



**NATIXIS**

(a public limited liability company (*société anonyme*) incorporated in France)

as Issuer and Guarantor

and

**NATIXIS STRUCTURED ISSUANCE SA**

(a public limited liability company (*société anonyme*) incorporated in the Grand Duchy of Luxembourg)

as Issuer

and

**NATIXIS CORPORATE AND INVESTMENT BANKING LUXEMBOURG**

(a public limited liability company (*société anonyme*) incorporated in the Grand Duchy of Luxembourg)

as Issuer

**Euro 30,000,000,000  
Debt Issuance Programme**

NATIXIS (**NATIXIS**), Natixis Structured Issuance SA (**Natixis Structured Issuance**) and Natixis Corporate and Investment Banking Luxembourg (previously known as Natixis Wealth Management Luxembourg) (**NCIBL**, together with Natixis Structured Issuance and NATIXIS, the **Issuers**, and each an **Issuer**), subject to compliance with all relevant laws, regulations and directives, may from time to time issue debt securities (the **Notes**) under the Euro 30,000,000,000 Debt Issuance Programme (the **Programme**) described in this base prospectus (the **Base Prospectus**). Notes issued by NATIXIS and Natixis Structured Issuance will be Unsecured Notes only and those issued by NCIBL will be Secured Notes only. When securities to be issued pursuant to this Base Prospectus are qualified as "certificates", any reference in the relevant section of this Base Prospectus and/or in the applicable Final Terms to "Notes" and "Noteholders" shall be deemed to be a reference to "**Certificates**" and "**Certificateholders**" respectively. Subject to compliance with all relevant laws, regulations and directives, the Notes may have no minimum maturity and/or no maximum maturity. In addition, Notes may be issued which have no fixed maturity date (**Open-ended Notes**). On or after the date of this Base Prospectus, the aggregate principal amount of Notes outstanding will not at any time exceed Euro 30,000,000,000 (or its equivalent in other currencies). The Issuers are entitled to issue further Notes pursuant to Condition 13 (**Further Issues**) of the Terms and Conditions of the English Law Notes and Condition 12 (**Further Issues**) of the Terms and Conditions of the French Law Notes which will be fungible with existing Notes of the Series, and in the case of a further issue of Secured Notes, such further Secured Notes will be backed by the Collateral Assets subject always to the obligations of the NCIBL to adjust the Collateral Assets as provided in Condition 20 (**Secured Notes Provisions**) of the Terms and Conditions for Structured Notes.

The Notes may be governed by English law (**English Law Notes**) or French law (**French Law Notes**), as specified in the applicable Final Terms, and the corresponding provisions in the terms and conditions will apply to such Notes.

Natixis Structured Issuance is a wholly-owned, indirect subsidiary of NATIXIS. Natixis Structured Issuance has the benefit of an irrevocable and unconditional guarantee given by NATIXIS (in such capacity, the **Guarantor**) to Natixis Structured Issuance, namely the Unsecured Notes Guarantee (as defined and described in "**Description of the Issuers – 2. Description of Natixis Structured Issuance – Unsecured Notes Guarantee**"). Issues of Notes by Natixis Structured Issuance under the Programme will have the benefit of the Unsecured Notes Guarantee.

NCIBL is a wholly-owned, indirect subsidiary of NATIXIS. NCIBL will issue Secured Notes (as defined herein) and such Secured Notes will, if so specified in the applicable Final Terms, have the benefit of an independent and autonomous first demand guarantee (*garantie autonome à première demande*) given by Natixis in its capacity as Guarantor (such guarantee, the **Secured Notes Guarantee**) (the form of which is included in section "**Form of Secured Notes Guarantee**" of this Base Prospectus).

Application has been made to the Luxembourg Stock Exchange for Notes issued under the Programme to be admitted to trading on the regulated market "**Bourse de Luxembourg**" (the **Luxembourg Regulated Market**) (including the professional segment of the regulated market of the Luxembourg Stock Exchange) or the Euro MTF market and to be listed on the Official List of the Luxembourg Stock Exchange, during the period of 12 months after the date of publication of this Base Prospectus. References in this document to the **Luxembourg Stock Exchange** (and all related references) shall include the Luxembourg Regulated Market and/or the Euro MTF market, as the case may be (as specified in the applicable Final Terms). In addition, references in this document to Notes being **listed** (and all related references) shall mean that such Notes have been listed on the Official List of the Luxembourg Stock Exchange or, as the case may be, a Regulated Market (as defined below) or other stock exchange(s) and admitted to trading on the Luxembourg Regulated Market (including the professional segment of the regulated market of the Luxembourg Stock Exchange) and/or the Euro MTF market, as the case may be. The Programme provides that Notes may be listed on such other or further stock exchanges as may be agreed between the relevant Issuer and the Dealers specified under the "**General Description of the Programme**" and any additional Dealer appointed under the Programme from time to time by the Issuer (each a **Dealer** and together the **Dealers**), and may also be unlisted. The relevant Final Terms (as defined herein) in respect of the issue of any Notes will specify whether or not such Notes will be listed on the Luxembourg Stock Exchange (or any other stock exchange). The CSSF has neither approved nor reviewed information contained in this Base Prospectus in connection with Notes to be admitted to trading on the Euro MTF market and in connection with Notes for which no prospectus is required to be published under Prospectus Regulation (**Exempt Notes**). The Luxembourg Regulated Market is a regulated market for the purposes of the Directive 2014/65/EU on markets in financial instruments, as amended (a **Regulated Market**).

Application has been made to the Luxembourg *Commission de Surveillance du Secteur Financier* (the **CSSF**) which is the Luxembourg competent authority for the purposes of Regulation (EU) 2017/1129, as amended (the **Prospectus Regulation**) for the approval of this Base Prospectus as a base prospectus for the purposes of the Prospectus Regulation. The CSSF assumes no responsibility for the economic and financial soundness of the transactions contemplated by this Base Prospectus or the quality or solvency of the Issuers in accordance with Article 6(4) of the Luxembourg law on prospectuses for securities of 16 July 2019 (the **Prospectus Act 2019**). This Base Prospectus has been approved on 21 April 2023 and is valid until 21 April 2024 and must during such period and in accordance with Article 23 of the Prospectus Regulation be completed by a supplement to the Base Prospectus in the event of any new significant facts or material errors or inaccuracies. In accordance with Article 25 of the Prospectus Regulation, the Issuers reserve the right to request the CSSF to provide another competent authority with a certificate of approval attesting that the Base Prospectus has been drawn up in accordance with the Prospectus Regulation. The CSSF only approves this Base Prospectus as meeting the standards of completeness, comprehensibility and consistency imposed by the Prospectus Regulation. Such approval should

not be considered as an endorsement of the Issuers nor as an endorsement of the quality of the Notes that are the subject of this Base Prospectus. Investors should make their own assessment as to the suitability of investing in the Notes.

In relation to English Law Notes, each Series (as defined herein) of Notes in bearer form (**Bearer Notes**) will be represented on issue by a temporary global note in bearer form (each a **temporary Global Note**) or a permanent global note in bearer form (each a **permanent Global Note**). Interests in a temporary Global Note will be exchangeable, in whole or in part, for interests in a permanent Global Note on or after the date 40 days after the later of the commencement of the offering and the relevant issue date (the **Exchange Date**), upon certification as to non-U.S. beneficial ownership. Notes in registered form (**Registered Notes**) will be represented by registered certificates (each a **Certificate**), one Certificate being issued in respect of each Noteholder's entire holding of Registered Notes of one Series. If the Global Notes are stated in the applicable Final Terms to be issued in new global note form (**New Global Notes** or **NGNs**) the Global Notes will be delivered on or prior to the original issue date of the Tranche to a common safekeeper (the **Common Safekeeper**) for Euroclear Bank SA/NV (**Euroclear**) and Clearstream Banking S.A. (**Clearstream**), or with a sub-custodian for the Central Moneymarkets Unit Service (the **CMU**) operated by the Hong Kong Monetary Authority (the **HKMA**). In certain circumstances, investors may also hold interests in the Notes indirectly through Euroclear UK & Ireland Limited through the issuance of dematerialised depository interests issued, held, settled and transferred through CREST (**CDIs**) – see "*Clearing and Settlement in Relation to English Law Notes*". Global Notes which are not issued in NGN form (**Classic Global Notes** or **CGNs**) and Global Certificates may (a) in the case of a Tranche (as defined herein) intended to be cleared through Euroclear (subject as provided below) and/or Clearstream, be delivered to and deposited on the issue date with a common depository on behalf of Euroclear, and Clearstream, (b) in the case of a Tranche intended to be cleared through the CMU, with a sub-custodian for the CMU, and (c) in the case of a Tranche intended to be cleared through a clearing system other than or in addition to Euroclear, Clearstream or the CMU or delivered outside a clearing system, be deposited (and, in the case of Global Notes in bearer form, delivered and deposited outside the United States) as agreed between the Issuers and the Dealers (as defined below). Each Series of Registered Notes will initially be represented by a permanent registered global certificate (each an **Unrestricted Global Certificate**), without interest coupons, which may (or in the case of Notes listed on the Luxembourg Stock Exchange will) be deposited on the issue date with a common depository on behalf of Euroclear and Clearstream. An Unrestricted Global Certificate in respect of a Tranche of Notes that is not to be listed on the Luxembourg Stock Exchange may be cleared through a clearing system other than or in addition to Euroclear, Clearstream, the CMU or The Depository Trust Company (**DTC**) or delivered outside a clearing system, as agreed between the relevant Issuer, the Fiscal Agent and the relevant Dealer(s). Beneficial interests in Global Certificates held by Euroclear and/or Clearstream will be shown on, and transfers thereof will be effected only through, records maintained by Clearstream and/or Euroclear and their participants. See "*Clearing and Settlement in Relation to English Law Notes*". The provisions governing the exchange of interests in Global Notes for definitive Notes and the exchange of interests in each Global Certificate for individual Certificates are described in "*Provisions Relating to the Notes While in Global Form*".

Notes may also be issued in registered, uncertificated and dematerialised book-entry form (**Clearing System Dematerialised Notes**) in accordance with all applicable laws of the relevant jurisdiction, and the rules, regulations and procedures, of any local clearing system from time to time in which such Notes are deposited and through which they are cleared. All matters relating to title and transfer of such Notes, and the exercise of certain rights under such Notes, will be governed by such applicable laws, rules, regulations and procedures from time to time.

With respect to French Law Notes, the Notes may, at the option of the Issuer, be in bearer dematerialised form (*au porteur*) inscribed as from the issue date in the books of Euroclear France (**Euroclear France**) (acting as central depository) which shall credit the accounts of Euroclear France Account Holders (as defined in "*Terms and Conditions of the French Law Notes – I. Form, Denomination, Title, Redenomination and Replacement Currency*") including Euroclear and Clearstream or in registered dematerialised form (*au nominatif*) and, in such latter case, at the option of the relevant Noteholder, in either fully registered form (*nominatif pur*), in which case they will be inscribed either with the Issuer or with the registration agent (designated in the applicable Final Terms) for the Issuer, or in administered registered form (*nominatif administré*), in which case they will be inscribed in the accounts of the Euroclear France Account Holders designated by the relevant Noteholders.

The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the **Securities Act**) or under the securities law of any State or political sub-division of the United States. No person has registered nor will register as a commodity pool operator of any Issuer under the U.S. Commodity Exchange Act of 1936, as amended and the rules thereunder of the Commodity Futures Trading Commission, and the Issuers have not been and will not be registered under the U.S. Investment Company Act of 1940, as amended. The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee are being offered and sold outside the United States to Permitted Transferees (as defined below) in reliance on Regulation S under the Securities Act (**Regulation S**) and the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee may not at any time be offered, sold, transferred or, in the case of Bearer Notes, delivered within the United States or to, or for the account or benefit of (i) a "U.S. person" as defined in Rule 902(k)(1) of Regulation S or (ii) a person who comes within any definition of U.S. person for the purposes of the Commodity Exchange Act of 1936, as amended, or any rule, guidance or order proposed or issued by the Commodity Futures Trading Commission (the **CFTC**) thereunder (including but not limited to any person who is not a "Non-United States person" under CFTC Rule 4.7(a)(1)(iv) (excluding for purposes of CFTC Rule 4.7(a)(1)(iv)(D) the exception for qualified eligible persons who are not "Non-United States persons") (any such person or account, a **Non-Permitted Transferee**, and any such person or account who is not a Non-Permitted Transferee, a **Permitted Transferee**). For a description of certain restrictions on offers, sales and transfers of the Notes and distribution of this Base Prospectus, see "*Transfer Restrictions*" and "*Subscription and Sale*".

As at the date of this Base Prospectus, the long term senior unsecured debt of NATIXIS is rated A1 (stable) by Moody's France S.A.S. (**Moody's**)<sup>1</sup>, A (stable) by S&P Global Ratings Europe Limited (**S&P**)<sup>2</sup> and AA- (negative) by Fitch Ratings Ireland Limited (**Fitch**)<sup>3</sup>. Each of Moody's, S&P and Fitch is established in the European Union and is registered under Regulation (EC) No 1060/2009 (as amended) (the **CRA Regulation**). The European Securities and Markets Authority (**ESMA**) publishes on its website (<https://www.esma.europa.eu/supervision/credit-rating-agencies/risk>) a list of credit rating agencies registered in accordance with the CRA Regulation. 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. The rating of certain Series of Notes to be issued under the Programme may be specified in the applicable Final Terms. Whether or not each credit rating applied for in relation to relevant Series of Notes will be issued by a credit rating agency established in the European Union and registered under the CRA Regulation, and if so, whether the rating agency is included in the list of credit rating agencies published by the ESMA on its website in accordance with the CRA Regulation will be disclosed in the applicable Final Terms.

Amounts payable under the Notes may be calculated by reference to one or more "benchmarks" for the purposes of Regulation (EU) No. 2016/1011 of the European Parliament and of the Council of 8 June 2016, as amended (the **EU Benchmarks Regulation**). In this case, a statement will be included in the applicable Final Terms as to whether or not the relevant administrator of the "benchmark" is included in ESMA's register of administrators under Article 36 of the EU Benchmarks Regulation.

In relation to investors in the Kingdom of Bahrain, securities issued in connection with this Base Prospectus and related offering documents must be in registered form and must only be marketed 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 US\$100,000, or any equivalent amount in other currency or such other amount as the CBB may determine. Any offer of the securities does not constitute an offer of securities in the Kingdom of Bahrain in 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 as marketing to accredited investors for an offer outside Bahrain. The CBB has not reviewed, approved or registered the Base Prospectus or related offering documents and it has not in any way considered the merits of the securities to be marketed 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 document and expressly disclaims any liability whatsoever for any loss howsoever arising from reliance upon the whole or any part of the content of this document. 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.

<sup>1</sup> Obligations rated "A" by Moody's are considered upper-medium-grade and are subject to low credit risk.

<sup>2</sup> Obligations rated "A" by S&P are more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor's capacity to meet its financial commitments on the obligation is still strong.

<sup>3</sup> Obligations rated "AA" by Fitch denote expectations of very low default risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events..

With respect to Chilean law, any private offering of Notes under this Base Prospectus will start on the date specified in the applicable Final Terms and will be made subject to General Rule (*Norma de Carácter General*) No. 336, dated June 27, 2012, issued by the Chilean Financial Market Commission (Comisión para el Mercado Financiero or **CMF**), as amended (**Rule 336**). Any such offer of Notes refers to the marketing of securities to be placed/sold and which have not been registered at the securities registry or at the foreign securities registry of the CMF and therefore such securities are not subject to its oversight. Given that the Notes will not be registered in Chile, there is no obligation from the Issuer to provide public information on them in Chile.

The Notes cannot and will not be publicly offered in Chile unless they are registered in the corresponding securities registry in Chile or if they are offered in reliance on any available exemption from such registration requirement. Pursuant to Section I of CMF General Rule No. 452 dated February 22, 2021 (**Rule 452**), the Notes may be publicly offered under no registration requirement provided they can only be acquired by “qualified investors” (as defined in CMF General Rule No. 216, dated June 12, 2008) and in compliance with the conditions further described therein. .

NATIXIS, the Permanent Dealer and Arranger, also is an Issuer and Natixis Structured Issuance, the other Issuer, is a wholly-owned indirect subsidiary of NATIXIS. Consequently, the Issuers are “related issuers” of the Permanent Dealer and Arranger within the meaning of National Instrument 33-105 *Underwriting Conflicts* of the Canadian provinces and territories in connection with the distribution of the Notes under this Base Prospectus.

***Arranger and Dealer***

**NATIXIS**

The date of this Base Prospectus is 21 April 2023

### ***Responsibility Statement***

The Issuers (whose registered offices appear on the last page of this document), confirm that the information contained in this Base Prospectus reflects, to the best of their knowledge, the facts and makes no omission likely to affect its import. The opinions and intentions expressed in this Base Prospectus with regard to the Issuers are honestly held. The Issuers accept responsibility for the information contained in this Base Prospectus and the Final Terms for each issue of Notes under the Programme accordingly.

This Base Prospectus is to be read in conjunction with all other documents which are incorporated by reference herein (see "*Documents Incorporated by Reference*").

This Base Prospectus, together with any supplements to this Base Prospectus published from time to time (each a **Supplement** and together the **Supplements**) constitutes a base prospectus (for the purposes of Article 8 of the Prospectus Regulation, with respect to the admission to trading of Notes on the Luxembourg Regulated Market) for the purpose of giving information with regard to the Issuers, the Unsecured Notes Guarantee, the Secured Notes Guarantee and the Notes which, according to the particular nature of the Issuers, the Unsecured Notes Guarantee, the Secured Notes Guarantee and the Notes, is necessary to enable investors to make an informed assessment of the assets and liabilities, financial position, profits and losses and prospects of the Issuers. In relation to each separate issue of Notes, the final offer price and the amount of such Notes will be determined by the relevant Issuer and the relevant Dealers in accordance with prevailing market conditions at the time of the issue of the Notes and will be set out in the applicable Final Terms.

Natixis Structured Issuance is a wholly-owned, indirect subsidiary of NATIXIS. Natixis Structured Issuance has the full benefit of the Unsecured Notes Guarantee, which will apply to all Series of Notes issued by Natixis Structured Issuance (see section "*Description of the Issuers*" – paragraph "2. *Description of Natixis Structured Issuance – Unsecured Notes Guarantee*").

NCIBL is a wholly-owned indirect subsidiary of NATIXIS. Secured Notes issued by NCIBL will, if so specified in the applicable Final Terms, have the benefit of the Secured Notes Guarantee given by Natixis in its capacity as Guarantor (the form of which is included in section "*Form of Secured Notes Guarantee*" of this Base Prospectus).

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 the Notes and, if given or made, such information or representation must not be relied upon as having been authorised by the Issuers, the Dealers or the Arranger. 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 Issuers since the date hereof or the date upon which this Base Prospectus has been most recently supplemented or that there has been no adverse change in the financial position of the Issuers since the date hereof or the date upon which this Base Prospectus has been most recently 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.

The Notes may be redeemed by Physical Delivery or (with respect to Secured Notes in certain cases) by Physical Delivery of Collateral Assets (as further defined in the Terms and Conditions). The shares of underlying entities which may be delivered (as the case may be) are not shares in either the relevant Issuer nor an entity belonging to the Issuers' group.

The Notes shall not be physically delivered in Belgium, except to a clearing system, depository or another institution for the purpose of their immobilisation in accordance with Article 4 of the Belgian Law of 14 December 2005.

For the avoidance of doubt, the Notes to be issued under this Programme will not be settled by delivery of the Issuers' own equity securities or of the equity securities of any entity in the Issuers' group and cannot be converted



or exchanged into shares or other equity securities within the meaning of Article 19 of Commission Delegated Regulation (EU) 2019/980.

The distribution of this Base Prospectus and the offering or sale of the Notes in certain jurisdictions may be restricted by law. Persons into whose possession this Base Prospectus comes are required by the Issuers, the Dealers and the Arranger to inform themselves about and to observe any such restriction. For a description of certain restrictions on offers and sales of Notes and on distribution of this Base Prospectus, see "*Subscription and Sale*" and "*Transfer Restrictions*".

This Base Prospectus does not constitute an offer of, or an invitation or solicitation by or on behalf of the Issuers, the Arranger and the Dealers to subscribe for or purchase any of the Notes.

**It should be remembered that the price of securities and the income from them (if applicable) can go down as well as up and investors may lose the entire amount of their investment.**

**If you are in any doubt about the content of this document you should consult your stockbroker, bank manager, solicitor, accountant or other financial adviser.**

**The Notes are complex financial instruments with high risk and are only suitable for financially sophisticated investors who are capable of evaluating the merits and risks of such investment and who have sufficient resources to be able to bear any losses which may result from such investment. There are significant risks inherent in the holding of the Notes, including the circumstances in which the Notes may be written down or converted to ordinary shares and the implications on Noteholders (such as substantial loss), the circumstances in which Noteholders may suffer loss as a result of holding the Notes are difficult to predict and the quantum of any loss incurred by investors in the Notes in such circumstances is also highly uncertain.**

**Noteholders, by acquiring Secured Notes, expressly accept, and shall be deemed to be bound by the Terms for Secured Notes and, in particular, the provisions with respect to the segregation between Collateral Pools, the limited recourse against the Issuer, non-petition and priority of payments thereof. If, in respect of any Secured Notes, the net proceeds of the enforcement or realisation of the relevant Collateral Assets contained in the relevant Collateral Pool are not sufficient to make all payments due in respect of the Secured Notes, no other assets of the Issuer will be available to meet such shortfall, and the claims of the Noteholder of the Secured Notes as against the Issuer in respect of any such shortfall shall be extinguished. In all cases, neither the Noteholder of a Secured Notes nor any person on its behalf shall have the right to petition for the winding-up of the Issuer as a consequence of any shortfall.**

**The decision by any prospective holder of a relevant Series of Secured Notes to invest in such Secured Notes should be based, among other things, on the Eligibility Criteria which each Collateral Asset is required to satisfy, as disclosed in this Base Prospectus, as completed by the relevant Final Terms relating to the particular Series of Secured Notes. This Base Prospectus contains information regarding the types and classes of individual Collateral Assets in respect of which the Secured Notes will be secured from time to time in the section entitled "Description of the Underlying Structures and Applicable Hedging Arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes" in this Base Prospectus. Potential investors of any of the Secured Notes will not generally have an opportunity to evaluate for themselves the relevant economic, financial and other information regarding the Collateral Assets and, accordingly, will be dependent upon the criteria in respect of each relevant Series.**

**Potential purchasers and sellers of the Notes should be aware that they may be required to pay taxes or documentary charges or duties in accordance with the laws and practices of the jurisdiction in which the Notes are transferred or other jurisdictions. In some jurisdictions, no official statements of the tax authorities or court decisions may be available for financial instruments such as the Notes. Potential**

**investors are advised to consult their own tax adviser on the tax impacts of the acquisition, holding, disposal and redemption of the Notes. The requirement to pay such taxes may reduce the effective yield on the Notes and may also have an adverse impact on their value.**

**Investors should consult NATIXIS should they require a copy of the 1998 FX and Currency Option Definitions, a copy of the 2021 ISDA Definitions or a copy of the June 2013 FBF Master Agreement.**

Neither this Base Prospectus nor any Final Terms constitute an offer of, or an invitation by or on behalf of any of the Issuers, the Dealers or the Arranger to subscribe for, or purchase, any Notes.

**IMPORTANT – PROHIBITION OF SALES TO EEA RETAIL INVESTORS** – If the Final Terms in respect of any Notes includes a legend entitled "Prohibition of Sales to EEA Retail Investors", the Notes are not intended to be offered, sold or otherwise made available to and, with effect from such date, 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 2016/97/EU (the **Insurance Distribution 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 Regulation. Consequently, no key information document required by Regulation (EU) No. 1286/2014 (as amended, the **PRiIPs Regulation**) for offering or selling the Notes or otherwise making them available to retail investors in the EEA will be prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRiIPs Regulation.

**IMPORTANT – PROHIBITION OF SALES TO UK RETAIL INVESTORS** – If the Final Terms in respect of any Notes includes a legend entitled "Prohibition of Sales to UK Retail Investors", the Notes are not intended to be offered, sold or otherwise made available to and, with effect from such date, should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (**UK**). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (8) of Article 2 of Regulation (EU) 217/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 (**EUWA**); or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (as amended) (**FSMA**) and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97 on insurance distribution, where that customer would not qualify as a professional client as defined in point (8) of Article 2(1) of Regulation (EU) 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of domestic law by virtue of EUWA. Consequently, no key information document required by Regulation (EU) No. 1286/2014 as it forms part of domestic law by virtue of the EUWA (the **UK PRiIPs Regulation**) for offering or selling the Notes or otherwise making them available to retail investors in the UK will be prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRiIPs Regulation.

**MiFID II product governance / target market** – The Final Terms in respect of any Notes will include a legend entitled "MiFID II product governance" which will outline the target market assessment in respect of the Notes and which channels for distribution of the Notes are appropriate. Any person subsequently offering, selling or recommending the Notes (a **distributor**) should take into consideration the target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue 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 Notes is a manufacturer in respect of such Notes, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the MiFID Product Governance Rules.

**UK MiFIR product governance/ target market** - The Final Terms in respect of any Notes may include a legend entitled "UK MiFIR Product Governance" which will outline the target market assessment in respect of the Notes taking into account the five categories referred to in item 18 of the Guidelines published by the European Securities and Markets Authority on 5 February 2018 (in accordance with the FCA's policy statement entitled "Brexit our approach to EU non-legislative materials"), and which channels for distribution of the Notes are appropriate. Any person subsequently offering, selling or recommending the Notes (a **distributor**) should take into consideration the target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the **UK MiFIR Product Governance Rules**) is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the UK MiFIR Product Governance Rules, any Dealer subscribing for any Notes is a manufacturer in respect of such Notes, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the UK MiFIR Product Governance Rules.

**THE NOTES, ANY UNSECURED NOTES GUARANTEE AND THE SECURED NOTES GUARANTEE HAVE NOT BEEN AND WILL NOT BE REGISTERED UNDER THE U.S. SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR ANY SECURITIES LAWS OF ANY STATE OF THE UNITED STATES. NO PERSON HAS REGISTERED NOR WILL REGISTER AS A COMMODITY POOL OPERATOR OF THE ISSUER UNDER THE UNITED STATES COMMODITY EXCHANGE ACT OF 1936, AS AMENDED (THE "CEA") AND THE RULES THEREUNDER (THE "CFTC RULES") OF THE COMMODITY FUTURES TRADING COMMISSION (THE "CFTC"), AND NONE OF THE ISSUERS HAVE BEEN AND WILL NOT BE REGISTERED UNDER THE U.S. INVESTMENT COMPANY ACT OF 1940, AS AMENDED, NOR UNDER ANY OTHER UNITED STATES FEDERAL LAWS. THE NOTES ARE BEING OFFERED AND SOLD IN RELIANCE ON AN EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT PURSUANT TO REGULATIONS THEREUNDER. ACCORDINGLY, THE NOTES MAY NOT BE OFFERED, SOLD, PLEDGED OR OTHERWISE TRANSFERRED AT ANY TIME EXCEPT IN AN "OFFSHORE TRANSACTION" (AS SUCH TERM IS DEFINED UNDER REGULATIONS) TO OR FOR THE ACCOUNT OR BENEFIT OF ANY PERSON WHO IS (SUCH PERSON, A "PERMITTED TRANSFEREE"):**

- (A) A "U.S. PERSON" AS DEFINED IN RULE 902(K)(1) OF REGULATION S; OR
- (B) A PERSON WHO COMES WITHIN ANY DEFINITION OF U.S. PERSON FOR THE PURPOSES OF THE CEA OR THE CFTC RULES (INCLUDING BUT NOT LIMITED TO ANY PERSON WHO IS NOT A "NON-UNITED STATES PERSON" UNDER CFTC RULE 4.7(A)(1)(IV) (EXCLUDING FOR PURPOSES OF CFTC RULE 4.7(A)(1)(IV)(D) THE EXCEPTION FOR QUALIFIED ELIGIBLE PERSONS WHO ARE NOT "NON-UNITED STATES PERSONS").

**TRANSFERS OF NOTES WITHIN THE UNITED STATES OR TO ANY PERSON WHO IS NOT A PERMITTED TRANSFEREE ARE PROHIBITED. ANY TRANSFER OF NOTES TO A PERSON OTHER THAN A PERMITTED TRANSFEREE WILL BE VOID *AB INITIO* AND OF NO LEGAL EFFECT WHATSOEVER. ACCORDINGLY, ANY PURPORTED TRANSFEREE OF ANY LEGAL OR BENEFICIAL OWNERSHIP INTEREST IN ANY NOTE IN SUCH A TRANSACTION WILL NOT BE ENTITLED TO ANY RIGHTS AS A LEGAL OR BENEFICIAL OWNER OF SUCH INTEREST IN SUCH NOTE AND THE NON-PERMITTED TRANSFEREE MAY BE REQUIRED TO SELL OR OTHERWISE TRANSFER ITS NOTES TO A PERMITTED TRANSFEREE. EACH PURCHASER AND TRANSFEREE OF THIS NOTE OR ANY INTEREST HEREIN, BY ITS ACQUISITION OF THIS NOTE, REPRESENTS THAT IT IS A PERMITTED TRANSFEREE).**

**THE NOTES, ANY UNSECURED NOTES GUARANTEE AND THE SECURED NOTES GUARANTEE HAVE NOT BEEN AND WILL NOT BE APPROVED OR DISAPPROVED BY THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION ("SEC") OR ANY OTHER REGULATORY AGENCY IN THE UNITED STATES, NOR HAS THE SEC OR ANY OTHER REGULATORY AGENCY IN THE UNITED STATES PASSED UPON THE ACCURACY OR ADEQUACY OF THIS DOCUMENT OR THE MERITS OF THE NOTES. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENCE. FURTHERMORE, THE NOTES DO NOT CONSTITUTE, AND HAVE NOT BEEN MARKETED AS, CONTRACTS FOR THE SALE OF A COMMODITY FOR FUTURE DELIVERY (OR OPTIONS THEREON) SUBJECT TO THE CEA, AND NEITHER TRADING IN THE NOTES NOR THIS DOCUMENT HAS BEEN APPROVED BY THE CFTC UNDER THE CEA, AND NO PERSON OTHER THAN A PERMITTED HOLDER MAY AT ANY TIME TRADE OR MAINTAIN A POSITION IN THE NOTES.**

Other than NATIXIS in its capacity as Issuer, the Arranger and the Dealers have not separately verified the information contained in this Base Prospectus. Other than NATIXIS in its capacity as Issuer, none of the Dealers or the Arranger 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 other financial statements are intended to provide the basis of any credit or other evaluation and should not be considered as a recommendation by any of the Issuers, the Arranger or the Dealers that any recipient of this Base Prospectus or any other financial statements should purchase the Notes. Each potential purchaser of Notes should determine for itself the relevance of the information contained in this Base Prospectus and its purchase of Notes should be based upon such investigation as it deems necessary. None of the Dealers or the Arranger undertakes to review the financial condition or affairs of the Issuers during the life of the arrangements contemplated by this Base Prospectus nor to advise any investor or potential investor in the Notes of any information coming to the attention of either the Dealers or the Arranger.

In connection with the issue of any Tranche of Notes, 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 Final Terms may over-allot Notes or effect transactions with a view to supporting the market price of the Notes 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 final terms of the offer of the relevant Tranche of Notes 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 Notes and 60 days after the date of the allotment of the relevant Tranche of Notes. Any stabilisation actions or over-allotment shall be conducted in accordance with all applicable laws and regulations.

**Notice to capital market intermediaries and prospective investors pursuant to paragraph 21 of the SFC Code — Important Notice to Prospective Investors**

Prospective investors should be aware that certain intermediaries in the context of certain offerings of Notes pursuant to this Programme, each such offering, a **CMI Offering**, including certain Dealers, may be “capital market intermediaries” (**CMIs**) subject to Paragraph 21 of the Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission (the **SFC Code**). This notice to prospective investors is a summary of certain obligations the SFC Code imposes on such CMIs, which require the attention and cooperation of prospective investors. Certain CMIs may also be acting as “overall coordinators” (**OCs**) for a CMI Offering and are subject to additional requirements under the SFC Code. The application of these obligations will depend on the role(s) undertaken by the relevant Dealer(s) in respect of each CMI Offering.

Prospective investors who are the directors, employees or major shareholders of the relevant Issuer, (if applicable) the Guarantor, a CMI or its group companies would be considered under the SFC Code as having an association (**Association**) with the relevant Issuer, (if applicable) the Guarantor, the CMI or the relevant group company. Prospective investors associated with the relevant Issuer, (if applicable) the Guarantor or any CMI (including its

group companies) should specifically disclose this when placing an order for the relevant Notes and should disclose, at the same time, if such orders may negatively impact the price discovery process in relation to the relevant CMI Offering. Prospective investors who do not disclose their Associations are hereby deemed not to be so associated. Where prospective investors disclose their Associations but do not disclose that such order may negatively impact the price discovery process in relation to the relevant CMI Offering, such order is hereby deemed not to negatively impact the price discovery process in relation to the relevant CMI Offering.

Prospective investors should ensure, and by placing an order prospective investors are deemed to confirm, that orders placed are bona fide, are not inflated and do not constitute duplicated orders (i.e. two or more corresponding or identical orders placed via two or more CMIs). A rebate may be offered by the relevant Issuer to all private banks for orders they place (other than in relation to Notes subscribed by such private banks as principal whereby it is deploying its own balance sheet for onward selling to investors), payable upon closing of the relevant CMI Offering based on the principal amount of the Notes distributed by such private banks to investors. Private banks are deemed to be placing an order on a principal basis unless they inform the CMIs otherwise. As a result, private banks placing an order on a principal basis (including those deemed as placing an order as principal) will not be entitled to, and will not be paid, the rebate. Details of any such rebate will be set out in the applicable Final Terms or otherwise notified to prospective investors. If a prospective investor is an asset management arm affiliated with any relevant Dealer, such prospective investor should indicate when placing an order if it is for a fund or portfolio where the relevant Dealer or its group company has more than 50% interest, in which case it will be classified as a “proprietary order” and subject to appropriate handling by CMIs in accordance with the SFC Code and should disclose, at the same time, if such “proprietary order” may negatively impact the price discovery process in relation to the relevant CMI Offering. Prospective investors who do not indicate this information when placing an order are hereby deemed to confirm that their order is not a “proprietary order”. If a prospective investor is otherwise affiliated with any relevant Dealer, such that its order may be considered to be a “proprietary order” (pursuant to the SFC Code), such prospective investor should indicate to the relevant Dealer when placing such order. Prospective investors who do not indicate this information when placing an order are hereby deemed to confirm that their order is not a “proprietary order”. Where prospective investors disclose such information but do not disclose that such “proprietary order” may negatively impact the price discovery process in relation to the relevant CMI Offering, such “proprietary order” is hereby deemed not to negatively impact the price discovery process in relation to the relevant CMI Offering.

Prospective investors should be aware that certain information may be disclosed by CMIs (including private banks) which is personal and/or confidential in nature to the prospective investor. By placing an order, prospective investors are deemed to have understood and consented to the collection, disclosure, use and transfer of such information by the relevant Dealers and/or any other third parties as may be required by the SFC Code, including to the relevant Issuer, (if applicable) the Guarantor, any OCs, relevant regulators and/or any other third parties as may be required by the SFC Code, it being understood and agreed that such information shall only be used for the purpose of complying with the SFC Code, during the bookbuilding process for the relevant CMI Offering. Failure to provide such information may result in that order being rejected.

**Notification under Section 309B(1)(c) of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore (the SFA)** – Unless otherwise stated in the Final Terms in respect of any Notes, Notes 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) 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).

**Hong Kong-** Investors in Hong Kong should not purchase the Notes in the primary or secondary markets unless they are professional investors (as defined in the Securities and Futures Ordinance (Cap. 571., Laws of Hong Kong) and its subsidiary legislation, “Professional Investors”) only and understand the risks involved. The Notes are generally not suitable for retail investors.

## **Offers in the Kingdom of Saudi Arabia**

Neither this document nor any other document relating to an offer of Notes may 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 representation as to the accuracy or completeness of this document, and expressly disclaims any liability whatsoever for any loss arising from, or incurred in reliance upon, any part of this document. Prospective purchasers of the securities offered hereby should conduct their own due diligence on the accuracy of the information relating to the securities. If you do not understand the contents of this document, you should consult an authorised financial advisor.

## **Important Information**

In this Base Prospectus, unless otherwise specified or the context otherwise requires, references to € or **Euro** are to the single currency of the participating member states of the European Union which was introduced on 1 January 1999, references to **U.S. dollars, USD, \$ and U.S.\$** are to the lawful currency of the United States of America, references to **Yen and JPY** are to the lawful currency of Japan, references to **CNY, Yuan, or Renminbi** refer to the lawful currency of the People's Republic of China (**PRC**), which for the purpose of this document, excludes Taiwan and the Special Administrative Regions of the PRC: Hong Kong and Macau and references to **Sterling, GBP and £** are to the lawful currency of the United Kingdom.

**The information contained on the websites referenced herein does not form part of the Base Prospectus and has not been scrutinised or approved by the CSSF.**

### *Conflicts of interest – the Issuers and their affiliates*

NATIXIS and/or any of its affiliates or NCIBL may, in connection with their respective additional business activities, undertake activities in relation to the Underlyings or possess or acquire material information about the Underlyings. Such activities and information may have consequences which are adverse to Noteholders. Such actions and conflicts may include, without limitation: engaging in transactions relating to the Notes or their Underlyings, which may have a negative effect on the value of the Underlying; on the open market or by non-public transaction purchase or sell Notes without being obliged to inform the Noteholders about any such purchase or sale; exercising certain functions with regard to the Notes, e.g. as calculation agent, paying agent or hedging counterparty; issuing further derivative instruments which may be competing with the Notes; receiving non-public information in relation to an Underlying of the Notes or the issuer of such Underlying where neither NATIXIS, any of its affiliates nor NCIBL is required to inform the Noteholders of such information; and hedging transactions or other transactions in the relevant Underlying of the Notes and/or the issuer of such Underlying by NATIXIS or any of its affiliates. NATIXIS and any of its affiliates or NCIBL and their respective officers and directors may engage in any such activities without regard to the Notes or the effect that such activities may directly or indirectly have on any Note.

In addition, NATIXIS or any of its affiliates may engage in trading or hedging transactions involving the Notes, any Underlying, or other derivative products that may affect the value of the Notes.

The above situations may result in consequences which may be adverse to your investment. Neither the relevant Issuer, nor (if applicable) the Guarantor, nor any of their respective affiliates assumes any responsibility whatsoever for such consequences and their impact on your investment.

Since the Calculation Agent in respect of the Notes may be NATIXIS, or an affiliate of NATIXIS, potential conflicts of interest may exist between NATIXIS as Issuer and/or (if applicable) Guarantor and the Calculation Agent and the Noteholders, including with respect to certain determinations and judgements that the Calculation Agent must make.



In addition to providing calculation agency services to any Issuer, NATIXIS or any of its affiliates may perform further or alternative roles relating to either Issuer, (if applicable) the Guarantor and any Note including, but not limited to, being involved in arrangements relating to any Underlying (for example as calculation agent). Further, any affiliates of NATIXIS may contract with any Issuer or (if applicable) the Guarantor and/or enter into transactions, including hedging transactions, which relate to such Issuer, the Notes or any Underlying and as a result NATIXIS may face a potential conflict of interest between its obligations as Calculation Agent and its and/or its affiliates' interests in other capacities.

The activities described in this section are subject to compliance with applicable laws and regulations (including under Regulation (EU) No. 596/2014 as amended).

#### ***Conflicts of interest – Managers***

Certain of the Managers and/or their affiliates may have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform services for, the Issuers, the Guarantor and/or their respective affiliates in the ordinary course of business. In addition, in the ordinary course of their business activities, the Dealers and/or their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of either Issuer, the Guarantor or their respective affiliates. In addition, certain of the Dealers or their affiliates that have a lending relationship with Natixis, Natixis Structured Issuance or NCIBL routinely hedge their credit exposure to the Issuers and/or the Guarantor consistent with their customary risk management policies. Any of the above situations may result in consequences which may be adverse to any investment made by any investor in the Notes. Neither the relevant Issuer, (if applicable) the Guarantor nor any of their respective affiliates assumes any responsibility whatsoever for such consequences and their impact on any such investment.

#### ***Conflict of interest – Secured Notes***

Various potential and actual conflicts of interest may arise from the business and activities of the Arranger, the Dealer, the Issuer, their respective affiliates and their clients and from the conduct by the Arranger, the Dealer, the Issuer, the Security Trustee, the Security Agent and their respective affiliates of other transactions with the Issuer.

The Issuer or its affiliates may have, respectively, originated the Collateral Assets at original issuance, may own equity or other securities of issuers of Collateral Assets and may have provided investment banking services, advisory, banking and other services to the issuers of Collateral Assets.

The Arranger, the Dealer, the Issuer, the Security Trustee, the Security Agent, the other parties to the Hedging Agreements and any of their respective affiliates may deal in any obligation, including any Collateral Assets, and may accept deposits from, make loans or otherwise extend credit to, and generally engage in any kind of commercial or investment banking or other business with, any issuer of Collateral Assets, its affiliates, any other person or entity having obligations relating to an issuer of Collateral Assets or its affiliates and may act with respect to such business in the same manner as if any Secured Notes did not exist, regardless of whether any such action might have an adverse effect (including, without limitation, any action which might give rise to a default under such Collateral Asset) on an issuer of Collateral Assets and/or its affiliates.

Various potential and actual conflicts of interest may arise between the interests of the Issuer or its affiliates as originator or underwriter of a Collateral Asset, on the one hand, and the holders of Secured Notes, on the other hand. The Issuer and its affiliates are not required to resolve such conflicts of interest in favour of the holders of Secured Notes and may pursue actions and take such steps that it deems necessary or appropriate to protect its interests without regard to the consequences for the Secured Noteholders.

In addition, NCIBL, (if applicable) the Guarantor or any of the affiliates of the Guarantor may engage in trading or hedging transactions involving the Secured Notes, any Underlying, any of the Collateral Assets or other derivative products that may affect the value of the Secured Notes.

#### ***Enforcement and recognition of judgements issued by the courts of the United Kingdom***

Investors should note that, on 31 January 2020, the United Kingdom withdrew from the European Union under the “*Agreement on the withdrawal of the United Kingdom of Great Britain and Northern Ireland from the European Union and the European Atomic Energy Community*” dated 19 October 2019 (the **Withdrawal Agreement**). Further to the Withdrawal Agreement, the provisions of Regulation (EU) No 1215/2012 of the European Parliament and of the Council of 12 December 2012 on jurisdiction and the recognition and enforcement of judgments in civil and commercial matters (the **Brussels I Regulation**) are no longer applicable to judgments issued by the Courts of the United Kingdom. As a consequence, persons enforcing a judgment obtained before English courts will no longer automatically be able to benefit from the recognition of such judgment in EU courts (including France) under such Regulation, subject to a new regime being agreed. Accordingly, subject to a new regime being agreed, the recognition and enforcement of final and enforceable judgments issued by the Courts of the United Kingdom would be governed by the relevant national law, save of any applicable international convention.

#### ***Important notice relating to Green Bonds and/or Social Bonds***

Prior any investment in Green Bonds and/or Social Bonds, prospective investors should have regard to the information set out in the “*Use of Proceeds*” section of this Base Prospectus and in the “*Reasons for the [issue/offer]*” item of the relevant Final Terms and must determine for themselves the relevance of such information together with any other investigation such investor deems necessary. In particular, the use of an amount equal to such proceeds for any Eligible Loans may not satisfy, whether in whole or in part, any present or future investor expectations or requirements as regards any investment criteria or guidelines with which such investor or its investments are required to comply, whether by any present or future applicable law or regulations or by its own by-laws or other governing rules or investment portfolio mandates, in particular with regard to any direct or indirect environmental, sustainability or social impact of any projects or uses, the subject of or related to, any Eligible Loans.

The Eligible Loans may not meet any or all investor expectations or requirements regarding such objectives. It cannot be excluded that the implementation of any Eligible Loans may produce adverse environmental, social and/or other impacts.

Furthermore, investors are advised that as of the issue date and at any time until the maturity of the Green Bonds and/or Social Bonds, they may not have, despite the annual report set up by the Issuer (see the section “*Use of Proceeds*” of this Base Prospectus), a comprehensive knowledge of all the Eligible Loans that would have been financed or refinanced by the net proceeds of the issue. Moreover, the number or the type of Eligible Loans for a given issue may vary significantly, and it is possible that for practical and/or confidentiality reasons, the list of Eligible Loans may not be exhaustively mentioned in the annual report and that the Issuer may only provide a summary of the Eligible Loans.

Finally, prior to an investment in Green Bonds and/or Social Bonds, potential investors must (i) read, (ii) form their own opinion on the relevance or reliability, for any purpose whatsoever, and (iii) conduct any other analysis they deem necessary, in relation to the second party opinion on the framework of the sustainable development bond programme of BPCE group and relevant methodological note(s) or any opinion or certification that may be provided in the context of the issue of the Green Bonds and/or Social Bonds and in particular on the fact that an Eligible Loan meets environmental, social, sustainable development and/or other criteria. For the avoidance of

doubt, neither the Second Party Opinion, nor any such other opinion or certification is, or shall be deemed to be, incorporated in and/or form part of this Base Prospectus.

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## GENERAL DESCRIPTION OF THE PROGRAMME

The following general description of the Programme does not purport to be complete and is taken from, and is qualified in its entirety by, the remainder of this Base Prospectus.

Words and expressions defined in “Terms and Conditions of the Notes” and in the relevant Final Terms shall have the same meanings in this general description of the Programme.

This general description constitutes a general description of the Programme for the purposes of Article 25.1(b) of Commission Delegated Regulation (EU) 2019/980 of 14 March 2019, as amended. It does not, and is not intended to, constitute a summary of this Base Prospectus within the meaning of Article 7 of the Prospectus Regulation or any implementing regulation thereof.

### Overview of the Issuers and the Guarantor

<b>Issuers</b>	<p>NATIXIS. For any further details, please see the paragraph “1. Description of NATIXIS” in the section “DESCRIPTION OF THE ISSUERS”.</p> <p>Natixis Structured Issuance. For any further details, please see the paragraph “2. Description of Natixis Structured Issuance” in the section “DESCRIPTION OF THE ISSUERS”.</p> <p>Natixis Corporate and Investment Banking Luxembourg (previously known as Natixis Wealth Management Luxembourg). For any further details please see the paragraph “3. Description of Natixis Corporate and Investment Banking Luxembourg (or NCIBL)” in the section “DESCRIPTION OF THE ISSUERS”.</p>
<b>Guarantor</b>	NATIXIS.
<b>Unsecured Notes Guarantee</b>	NATIXIS irrevocably and unconditionally guarantees to the holder of each Note (including, without limitation, certificates) issued by Natixis Structured Issuance due payment of all sums expressed to be payable by Natixis Structured Issuance under the relevant Notes upon demand from the relevant holder of such Note in accordance with the provisions of the guarantee (the <b>Unsecured Notes Guarantee</b> ).
<b>Secured Notes Guarantee</b>	If so specified in the applicable Final Terms, the Secured Notes will have the benefit of an independent and autonomous first demand guarantee ( <i>garantie autonome à première demande</i> ) given by Natixis in its capacity as Guarantor (the <b>Secured Notes Guarantee</b> ).

### Overview of the Notes

<b>Description</b>	<p>Debt Issuance Programme of an aggregate principal amount of Notes outstanding at any time up to EUR 30,000,000,000 (or the equivalent in other currencies at the date of issue).</p> <p>NATIXIS and Natixis Structured Issuance will issue Unsecured Notes only.</p> <p>NCIBL will issue Secured Notes only.</p>
<b>Arranger</b>	NATIXIS

<b>Dealer</b>	<p>NATIXIS</p> <p>The Issuers may from time to time terminate the appointment of any dealer under the Programme, or appoint additional dealers in respect of the whole of the Programme, or appoint additional dealers in respect of one or more Tranches. References in this Base Prospectus to the <b>Permanent Dealer</b> are to NATIXIS as Dealer and to such additional persons that are appointed as dealers in respect of the whole Programme (and whose appointment has not been terminated) and to <b>Dealers</b> are to the Permanent Dealer and all persons appointed as a dealer in respect of one or more Tranches.</p>
<b>Fiscal Agent</b>	<p>BNP Paribas, Luxembourg Branch with respect to English Law Notes, and BNP Paribas with respect to French Law Notes.</p> <p>BNP Paribas, Luxembourg Branch, being part of a financial group providing client services with a worldwide network covering different time zones, may entrust parts of its operational processes to other BNP Paribas group entities and/or third parties, whilst keeping ultimate accountability and responsibility in Luxembourg.</p>
<b>CMU Lodging and Paying Agent, CMU Transfer Agent and CMU Registrar</b>	<p>Citicorp International Limited with respect to English Law Notes.</p>
<b>Method of Issue</b>	<p>The Notes will be issued on a syndicated or non-syndicated basis.</p>
<b>Issue Price</b>	<p>Notes may be issued at their principal amount or at a discount or premium to their principal amount.</p>
<b>Form of Notes</b>	<p><i>With respect to English Law Notes:</i></p> <p>The Notes may be issued in certificated bearer form only (<b>Bearer Notes</b>), in certificated bearer form exchangeable for Registered Notes (<b>Exchangeable Bearer Notes</b>) or in certificated registered form only (<b>Registered Notes</b>). Each Tranche of Bearer Notes and Exchangeable Bearer Notes will be represented on issue by a temporary Global Note if (i) definitive Notes are to be made available to Noteholders following the expiry of 40 days after their Issue Date or (ii) such Notes are being issued in compliance with the D Rules (as defined under "<i>Selling Restrictions</i>" below), otherwise such Tranche will be represented by a permanent Global Note. Registered Notes will be represented by Certificates, one Certificate being issued in respect of each Noteholder's entire holding of Registered Notes of one Series. Certificates representing Registered Notes that are registered in the name of a nominee for one or more clearing systems are referred to as <b>Global Certificates</b>.</p> <p>Notes may also be issued in registered, uncertificated and dematerialised book-entry form (<b>Clearing System Dematerialised Notes</b>) in accordance with all applicable laws of the relevant jurisdiction, and the rules, regulations and procedures, of any local clearing system from time to time in which such Notes are deposited and through which they are issued and cleared. All matters relating to</p>



title and transfer of such Notes, and the exercise of certain rights under such Notes, will be governed by such applicable laws, rules, regulations and procedures from time to time.

Italian Notes (as defined below) are issued in uncertificated and dematerialised book-entry form and centralised with Monte Titoli S.p.A., also known as Euronext Securities Milan (**Monte Titoli** or **Euronext Securities Milan**). As such, Italian Notes are not constituted by any physical document of title and no global or definitive Notes will be issued in respect of them.

*With respect to French Law Notes:*

The Notes may be issued in (i) bearer dematerialised form (*au porteur*) only (**Bearer Notes**), or (ii) in registered dematerialised form (*au nominatif*) only and, in such case, at the option of the relevant Noteholder, (a) in administered registered dematerialised form (*au nominatif administré*) (**Administered Registered Notes**), or (b) in fully registered dematerialised form (*au nominatif pur*) (**Fully Registered Notes**, together with the Administered Registered Notes, the **Registered Notes**).

## Clearing Systems

With respect to English Law Notes: the English Law Notes will be accepted for clearance through Clearstream, Euroclear, the CMU and/or the relevant Clearing Systems in Denmark, Finland, Italy, Norway, Sweden and Switzerland or, if so specified in the Final Terms in relation to any Tranche, such other clearing system as may be agreed between the relevant Issuer, the Fiscal Agent and the relevant Dealer(s).

See "*Clearing and Settlement in Relation to English Law Notes*" for details about the clearing of Clearing System Dematerialised Notes.

With respect to French Law Notes: the French Law Notes will be accepted for clearance through Euroclear France.

## Currencies

Subject to compliance with all relevant laws, regulations and directives, Notes may be issued in any currency agreed between the relevant Issuer and the relevant Dealer(s), including Euro, U.S. dollars, Australian dollars, Canadian dollars, Chinese Yuan Renminbi, Hong Kong dollars, New Zealand dollars, Norwegian Krone, Sterling, Swedish Krona, Swiss francs and Japanese Yen or in other currencies if the relevant Issuer and the relevant Dealer(s) so agree.

Clearing System Dematerialised Notes may be issued in Euro or, in the case of Norwegian Notes (as defined in "*Terms and Conditions of the English Law Notes*") NOK and such other currencies as may be approved by the Norwegian CSD Rules), Danish Notes (as defined in "*Terms and Conditions of the English Law Notes*"), DKK and such other currencies as may be approved by the Danish CSD Rules Swedish Notes (as defined in "*Terms and Conditions of the English Law Notes*"), SEK and such other currencies as may be approved by the Swedish CSD Rules, or, in the case of Swiss Notes (as defined in

"*Terms and Conditions of the English Law Notes*"), CHF and such other currencies as may be approved by the Swiss CSD Rules, and, in the case of any other Clearing System Dematerialised Notes, such currencies as may be approved by the relevant CSD Rules.

**Maturities**

Subject to compliance with all relevant laws, regulations and directives, the Notes will have no minimum maturity.

Under the Prospectus Regulation, prospectuses relating to money market instruments having a maturity at issue of less than 12 months and complying also with the definition of securities are not subject to the approval provisions of the Prospectus Regulation.

**Open-ended Notes**

With respect to English Law Notes: Open-ended Notes, being Notes with no fixed maturity date, may be issued and may, if issued by NATIXIS, include an Issuer's and/or a Noteholder's option to redeem the Notes early. Open-ended Notes issued by Natixis Structured Issuance or NCIBL will have an Issuer's option and a Noteholder's option to redeem the Notes early.

With respect to French Law Notes: Open-ended Notes, being Notes with no fixed maturity date, may be issued and will include an Issuer's and a Noteholder's option to redeem the Notes early.

**Denomination**

Notes will be in such denominations as may be specified in the applicable Final Terms (the **Specified Denomination**), save that (i) the minimum denomination of each Note issued by NATIXIS and admitted to trading on a Regulated Market within the EEA or offered to the public in a Member State of the EEA in circumstances which require publication of a prospectus under the Prospectus Regulation will be €1,000 (or its equivalent in other currencies) and (ii) unless otherwise permitted by then current laws and regulations, Notes (including Notes denominated in Sterling) which have a maturity of less than one year and in respect of which the issue proceeds are to be accepted by the relevant Issuer in the United Kingdom or whose issue otherwise constitutes a contravention of section 19 of the Financial Services and Markets Act 2000 will have a minimum denomination of £100,000 (or its equivalent in other currencies).

**Fixed Interest Rate Notes**

Fixed interest will be payable in arrear on the date or dates in each year specified in the applicable Final Terms.

**Floating Rate Notes**

Floating Rate Notes will bear interest at a rate set separately for each Series as follows:

- (i) on the same basis as the floating rate under a notional interest rate swap transaction in the relevant Specified Currency governed by an agreement incorporating the 2021 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. as may be supplemented or amended or superseded as at the Issue Date of the first Tranche of the Notes of the relevant Series, or

- (ii) on the same basis as the floating rate under a notional interest rate swap transaction in the relevant Specified Currency governed by an agreement incorporating the June 2013 FBF Master Agreement, as published by the *Fédération Bancaire Française*, and as amended and/or updated as at the Issue Date of the first Tranche of the Notes of the relevant Series, or
- (iii) by reference to the Reference Rate specified in the applicable Final Terms

in each case, as adjusted for any applicable margin.

Interest periods will be specified in the applicable Final Terms.

**Benchmark Trigger Event and  
Administrator/Benchmark Event**

In respect of Floating Rate Notes or Rate Linked Notes, if a Benchmark Trigger Event has occurred in respect of a Relevant Rate Benchmark, the Calculation Agent will attempt to (A) identify a replacement index by using either (i) an Alternative Post-nominated Index, (ii) a Calculation Agent Nominated Replacement Index or (iii) in the case of where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, an Interpolated Benchmark Rate (each, a **Replacement Index**), (B) calculate an adjustment spread that will be applied to the Replacement Index, as the case may be (an **Adjustment Spread**) and (C) determine such other amendments that it considers are necessary or appropriate in order to account for the effect of the replacement of the Relevant Rate Benchmark with the Replacement Index (as adjusted by the Adjustment Spread). If the Calculation Agent does not consider it commercially reasonable or possible to apply any one of the options described in (A) above or any outcomes produced by applying any of those options, the Issuer may redeem all but not some only of the Notes, each Note being redeemed by payment of an amount equal to the Early Redemption Amount.

If the Calculation Agent has not elected to take one of the above described options and the Relevant Rate Benchmark is no longer available or the Administrator/Benchmark Event Date has occurred, then the level of the Relevant Rate Benchmark shall be determined pursuant to the fallback(s), if any, provided in the Conditions of the Notes to determine a level for the Relevant Rate Benchmark in circumstances in which the Relevant Rate Benchmark is not available and no Benchmark Trigger Event has occurred. If a level for the Relevant Rate Benchmark cannot be determined, the level of the Relevant Rate Benchmark may be determined by reference to the rate published at that time on the last day on which the rate was published or can be used in accordance with applicable laws or regulations, as applicable.

In respect of Index Linked Notes or Commodity Linked Notes, If the Calculation Agent determines that an Administrator/Benchmark Event has occurred in respect of a Relevant Index Benchmark or a Relevant Commodity Benchmark, it will be entitled to (A) calculate the level of

such Relevant Benchmark in accordance with the formula for, and method last in effect prior to the Administrator/Benchmark Event or (B) replace the Relevant Benchmark, as so modified or by the new index or by the new commodity, as the case maybe, in order to preserve the economic equivalent of the obligation of the Issuer to make payment of any amount due and payable under the Notes linked to the Relevant Benchmark as if such new or modified index or commodity had not replaced the Relevant Benchmark and, if need be, multiply the modified or new index or commodity by a linking coefficient to preserve such economic equivalent or (C) require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount.

In respect of Currency Linked Notes, If the Calculation Agent determines that an Administrator/Benchmark Event has occurred in respect of a Relevant Currency Benchmark, the Disruption Fallback Rules shall apply. Disruption Fallback Rules shall include (A) FXIn Determination Date Delay, (B) Application of the Fallback Rate and (C) Determination by the Calculation Agent.

#### **Structured Notes**

The Notes may be **Structured Notes** (which include in respect of each issue of Commodity Linked Notes, Fund Linked Notes, Index Linked Notes, Warrant Linked Notes, Preference Share Linked Notes, Dividend Linked Notes, Inflation Linked Notes, Equity Linked Notes, Credit Linked Notes, Futures Linked Notes, Currency Linked Notes, Rate Linked Notes, Bond Linked Notes, Hybrid Structured Notes and Secured Notes) in which case the Final Terms will specify the basis for calculating interest amounts and/or redemption amounts payable, which may be by reference to shares, commodities, funds, warrants, preference shares, dividends, inflation indices, debt instruments, futures contracts, currencies, interest rates, indices relating to any of the foregoing, a formula or trading strategy involving any of the foregoing types of assets, or as otherwise provided in the applicable Final Terms.

In respect of each issue of Credit Linked Notes, the basis for calculating the redemption amounts payable is by reference to the occurrence (or lack of) of certain events in respect of the relevant Reference Entity(ies).

In respect of each issue of Bond Linked Notes the basis for calculating the redemption amounts payable, is by reference to the occurrence (or lack of) of certain events in respect of the relevant Reference Bond(s).

Secured Notes will be collateralised by various collateral assets (including, without limitation, equity securites, debt securities and/or derivatives) and will be issued only by NCIBL. Secured Notes will, if so provided in the applicable Final Terms, benefit from the Secured Notes Guarantee.

#### **Zero Coupon Notes**

Zero Coupon Notes may be issued at their principal amount or at a discount to it and will not bear interest.

<b>Partitioned Interest Notes</b>	Partitioned Interest Notes will bear interest simultaneously at several distinct Interest Basis whereby relevant portions of the Calculation Amount will each bear interest at a relevant Interest Basis for the purpose of determining relevant Interest Amounts.
<b>Interest Periods and Interest Rates</b>	The length of the interest periods for the Notes and the applicable interest rate or its method of calculation may differ from time to time or be constant for any Series. Notes may have a maximum interest rate, a minimum interest rate, or both. The use of interest accrual periods permits the Notes to bear interest at different rates in the same interest period. All such information will be set out in the applicable Final Terms.
<b>Variable Issue Amount Registered Notes</b>	NATIXIS or Natixis Structured Issuance may from time to time issue Variable Issue Amount Registered Notes (also in the form of certificates) (which may also constitute Structured Notes), which will be issued either in full on the Issue Date or over time "up to" a specified maximum Aggregate Nominal Amount as provided in the applicable Final Terms.
<b>Italian Notes/Italian Certificates</b>	<p>The Italian Notes are Notes distributed/offered in Italy cleared through Euronext Securities Milan.</p> <p>The Italian Listed Certificates are Italian Notes issued in the form of certificates and intended to be admitted to trading on the "Securities Derivative Exchange" (<b>SeDeX</b>), a multilateral trading facility organised and managed by Borsa Italiana.</p> <p>SeDeX does not constitute a Regulated Market for purposes of MiFID II.</p>
<b>Redemption by Instalments</b>	The Final Terms issued in respect of each issue of Instalment Notes (being Notes that are redeemable in two or more instalments) will set out the dates on which, and the amounts in which, such Notes may be redeemed.
<b>Optional Redemption</b>	The Final Terms issued in respect of each issue of Notes will state whether such Notes may be redeemed prior to their stated maturity (or at any time during the life of the Notes, in the case of Open-ended Notes) at the option of the relevant Issuer (either in whole or in part) and/or the holders, and if so the terms applicable to such redemption.
<b>Status of Notes</b>	<p><b><i>Unsecured Notes</i></b></p> <p>The Notes (and the Receipts and the Coupons relating to them) issued by Natixis or Natixis Structured Issuance will constitute direct, unconditional, unsubordinated or, with respect to Notes issued by NATIXIS, senior preferred (within the meaning of Article L.613-30-3-I 3° of the French <i>Code monétaire et financier</i>) and (subject to the provisions of Condition 4 (<i>Negative Pledge (Unsecured Notes only)</i>)) unsecured obligations of the relevant Issuer and shall at all times rank <i>pari passu</i> without any preference among themselves., all as described in Condition 3 (<i>Status</i>).</p>

Pursuant to the exercise of the bail-in power by the relevant resolution authority of the Issuer, the outstanding amounts of the Unsecured Notes may be reduced (in whole or in part), converted into equity (in whole or in part) or cancelled and/or the maturity of the Unsecured Notes or the amount of interest or the date on which interest becomes payable may be amended.

***Secured Notes***

The obligations of NCIBL under the Secured Notes will constitute direct, unconditional, secured, limited recourse and unsubordinated obligations of NCIBL ranking *pari passu* among themselves and (subject to certain exceptions) *pari passu* with other outstanding unconditional, secured, limited recourse and unsubordinated obligations of NCIBL, all as described in Condition 3 (*Status*).

To the extent that secured liabilities are excluded from the scope of the bail-in power by applicable law, the bail-in power may not be exercised in respect of Secured Notes.

For the avoidance of doubt, the bail-in power shall apply to the Secured Notes Guarantee.

**Negative Pledge**

***Unsecured Notes***

Where the Issuer in respect of any Notes (and the Receipts and Coupons relating to them) is Natixis or Natixis Structured Issuance, as the case may be, the relevant Issuer undertakes that, so long as any of the Unsecured Notes, and (with respect to English Law Notes) Receipts or Coupons relating to them, remain outstanding, it will not create or permit to subsist any mortgage, pledge, lien or other form of encumbrance or security interest upon the whole or any part of its undertaking, assets or revenues, present or future, to secure any Relevant Debt or any guarantee of or indemnity by the Issuer in respect of any Relevant Debt, unless at the same time or prior thereto the relevant Issuer's obligations under the Unsecured Notes and (with respect to English Law Notes) Receipts or Coupons relating to them (A) are secured equally and rateably therewith, or (B) have the benefit of such other security, guarantee, indemnity or other arrangement as shall be approved by an Extraordinary Resolution (with respect to English Law Notes) or by a Collective Decision (with respect to French Law Notes) of the Noteholders. See Condition 4 (*Negative Pledge (Unsecured Notes only)*).

***Secured Notes***

There is no Negative Pledge with respect to the Secured Notes.

**Events of Default (including cross default)**

Any Note may become immediately redeemable by notice by a holder upon the occurrence of certain Events of Default (including cross default) as described in Condition 10 (*Events of Default*).



**Automatic Early Redemption**

In certain circumstances, the Notes may be redeemed automatically prior to maturity following the occurrence of certain events specified in the applicable Conditions.

**Early Redemption**

Except as provided in "*Optional Redemption*" above, Notes, other than Warrant Linked Notes, Preference Share Linked Notes and the Italian Listed Certificates, will be redeemable at the option of the relevant Issuer prior to maturity only for tax reasons (unless specified otherwise in the applicable Final Terms) and illegality. See Condition 6 (*Redemption, Purchase and Options*).

Warrant Linked Notes and Preference Share Linked Notes will be redeemable at the option of the relevant Issuer prior to maturity for tax reasons (unless specified otherwise in the applicable Final Terms), illegality or following the occurrence of an Extraordinary Event, an Additional Disruption Event, Warrant Early Termination Event or a Preference Share Early Termination Event. See "*Terms and Conditions of Structured Notes – Condition 9 (Terms for Warrant Linked Notes)*" and "*Terms and Conditions of Structured Notes Condition 19 (Terms for Preference Share Linked Notes)*".

In the case of English Law Notes, Preference Share Linked Notes issued by Natixis Structured Issuance will be redeemable at the option of the relevant Issuer prior to maturity if Natixis Structured Issuance (or a substitute for Natixis Structured Issuance) decides to substitute for itself as principal debtor for the Preference Share Linked Notes another company and the Issuer or the Calculation Agent determines that any tax, duty, assessment or governmental charge may be imposed on any Noteholder by (or by any authority in or of) the United Kingdom that would not be so imposed if the substitution is not made. See "*Terms and Conditions of the English Law Notes*".

Italian Listed Certificates will be automatically exercised on the Maturity Date.

**Description of the Warrant Issuer and the Warrants**

The following is a summary description of the Warrant Issuer and the Warrants in the case of Warrant Linked Notes.

*The Warrant Issuer*

The Warrant Issuer is NATIXIS.

*The Warrants*

Each series of Warrant Linked Notes will give exposure to changes in the market value of Warrants that in turn gives exposure to a Warrant Underlying.

The Warrant Issuer may issue Warrants of any kind, including but not limited to Warrants linked to the performance of one or more reference item(s) which may include, but will not be limited to, securities, indices and baskets of the foregoing and which may change over time as a result of performance, the exercise of investment management discretion or other factors (each a Warrant Underlying) and will be

issued on such terms as may be determined by the Warrant Issuer and specified in the applicable terms and conditions of the relevant Warrants (the **Warrant Terms and Conditions**).

The Warrant Terms and Conditions provide that the applicable Warrants will be exercisable on their exercise date at a defined amount as determined in accordance with the Warrant Terms and Conditions. The Warrant Terms and Conditions may also provide that the Warrant Issuer may terminate the Warrants early if:

- (i) the Warrant Issuer and/or the Warrant Calculation Agent (as applicable) determines that the performance of its obligations or any arrangements made to hedge its obligations, or the obligations of any of its Affiliates, under the Warrants has become illegal in whole or in part for any reason; or
- (ii) certain tax events occur, which affect the Warrant Issuer.

If the relevant Issuer receives a notice from the Warrant Issuer of the early termination of the Warrants, the relevant Issuer will notify holders of the Warrant Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes and each Warrant Linked Note will be redeemed at its Early Redemption Amount (as defined in Condition 9(a)).

The value of the Warrant Linked Notes is scheduled to be published on each Business Day on the Bloomberg service or at such other interval and on such other widely available Information Source if and as may be specified in the Final Terms, or, in each case, such widely available replacement price source as is specified by notice to the holders of the Warrant Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

#### *The Warrant Underlying*

The performance of the Warrants depends on the performance of the Warrant Underlying to which the relevant Warrants give investment exposure.

**Investors in the Warrant Linked Notes should carefully review and ensure they understand the Warrant Terms and Conditions and the investment exposure the Warrants give to the Warrant Underlying and consult with their own professional advisers if they consider it necessary.**

#### **Description of the Preference Share Issuer and the Preference Shares**

The following is a summary description of the Preference Share Issuer and the Preference Shares in the case of Preference Share Linked Notes.

#### *The Preference Share Issuer*

The Preference Share Issuer is Cannon Bridge Capital Ltd, a private company limited by shares established under the laws of England and Wales with registered number 9610759.

*The Preference Shares*

Each series of Preference Share Linked Notes will give exposure to changes in the market value of Preference Shares that in turn gives exposure to Preference Share Underlying(s).

The Preference Share Issuer may issue Preference Shares of any kind, including but not limited to Preference Shares linked to the performance of one or more reference item(s) which may include, but will not be limited to, equity, debt or derivative securities, indices, investments, funds, exchange traded funds, commodities, baskets of securities or indices, currencies, portfolios and trading strategies and which may change over time as a result of performance or other factors (each a **Preference Share Underlying**) and will be issued on such terms as may be determined by the Preference Share Issuer and specified in the applicable terms and conditions of the relevant Preference Shares (the **Preference Share Terms and Conditions**).

The Preference Share Terms and Conditions provide that the applicable Preference Shares will be redeemed on their redemption date at a defined amount as determined in accordance with the Preference Share Terms and Conditions. The Preference Share Terms and Conditions may also provide that the Preference Share Issuer may redeem the Preference Shares early if:

- (i) the Preference Share Issuer and/or the Preference Share Determination Agent (as applicable) determines that the performance of its obligations under the Preference Shares has become illegal in whole or in part for any reason; or
- (ii) the Preference Share Determination Agent determines that certain events which affect the Preference Share Issuer's hedging arrangements or the Preference Share Underlying(s) have occurred, and no adjustment to the terms and conditions of the Preference Shares will achieve a commercially reasonable result; or
- (iii) the Preference Share Determination Agent determines that there is a change in applicable law or regulation that in the determination of the Preference Share Determination Agent results, or will result, by reason of the Preference Shares being outstanding, in the Preference Share Issuer being required to be regulated by any additional regulatory authority or being subject to any additional legal requirement or regulation or tax considered by the Preference Share Determination Agent or the Preference Share Issuer to be materially onerous to the Preference Share Issuer.

If the relevant Issuer receives a notice from the Preference Share Issuer or the Preference Share Determination Agent of the early redemption of the Preference Shares, the relevant Issuer or the Calculation Agent will notify holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes and each Preference Share Linked Note will be redeemed at its Early Redemption Amount (as defined in Condition 19(a)).

The value of the Preference Share Linked Notes is scheduled to be published on each Business Day on the Bloomberg service as specified in the Final Terms or on such other widely available Information Source if and as may be specified in the Final Terms, or, in each case, such widely available replacement price source as is determined by the Calculation Agent and specified by notice to the holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

#### *The Preference Share Underlying*

The performance of the Preference Shares depends on the performance of the Preference Share Underlying(s) to which the relevant Preference Shares give investment exposure.

Investors in the Preference Share Linked Notes should carefully review and ensure they understand the Preference Share Terms and Conditions and the investment exposure the Preference Shares give to the Preference Share Underlying(s) and consult with their own professional advisers if they consider it necessary.

## **Withholding Tax**

#### *Unsecured Notes*

All payments of principal and interest by, or on behalf of, the relevant Issuer in respect of the Notes, Receipts or Coupons shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Luxembourg or France, as applicable, or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law (whether directly by operation of law or through an agreement of the relevant Issuer or its Agents).

In that event, unless specified otherwise in the applicable Final Terms, the relevant Issuer shall, save in certain limited circumstances, pay such additional amounts as may be necessary in order that the holders of Notes, Receipts or Coupons, after such withholding or deduction, receive the full amount then due and payable thereon in the absence of such withholding or deduction. If it is specified in the applicable Final Terms that the Notes issued by the relevant Issuer will not have the benefit of a tax gross-up, Noteholders will receive payments of

principal and interest only after imposition of any applicable withholding tax.

All payments by NATIXIS in respect of the Unsecured Notes Guarantee of Notes issued by Natixis Structured Issuance, where applicable, will be made free and clear of deduction of French withholding taxes or deduction, unless required by law. If NATIXIS (in its capacity as Guarantor) is compelled by law to make a deduction for or on account of French taxes, it shall pay, to the extent not prohibited by French law, such additional amounts as may be necessary in order that the relevant recipients receive(s), after such deduction, the full amount which would have been due and payable in the absence of such deduction, all as described in the Unsecured Notes Guarantee.

#### ***Secured Notes***

Tax Gross-up does not apply to Secured Notes nor to the Secured Notes Guarantee.

All payments of principal and interest by, or on behalf of, NCIBL in respect of the Secured Notes, Receipts or Coupons shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Luxembourg, or any authority therein or thereof having power to tax, unless such withholding or deduction is required by law (whether directly by operation of law or through an agreement of the relevant Issuer or its Agents).

If any payment to be made under the Secured Notes or the Secured Notes Guarantee would be subject to any withholding on account of taxation required by any applicable law (or in the application or official interpretation of any law), then the Issuer or Guarantor, as applicable, shall withhold the required amount and account for such amount to the relevant tax authorities and shall pay to the holder of the Notes the net sum remaining after making such withholding. In such a case, the Issuer shall determine whether this event will constitute a Collateral-Linked Note Taxation Event or a Collateral Arrangement Tax Event, both as defined in Condition 20 of the Terms and Conditions of Structured Notes.

#### **Governing Law**

English law or French law.

#### **Listing and Admission to Trading**

Notes of a particular Series may be listed on the official list of the Luxembourg Stock Exchange and admitted to trading on the Regulated Market of the Luxembourg Stock Exchange (including the professional segment of the regulated market of the Luxembourg Stock Exchange) or the Euro MTF Market, or on such other or additional Regulated Market or other stock exchange(s) as agreed between the relevant Issuer and the relevant Dealer in relation to such Series. Notes which are neither listed nor admitted to trading on any market may also be issued.

The applicable Final Terms for each issue will state whether or not the relevant Notes are to be listed and/or admitted to trading and, if so, on which stock exchange(s) and/or market(s).

Italian Listed Certificates are intended to be admitted to trading on SeDeX, a multilateral trading facility organised and managed by Borsa Italiana..

### **Selling Restrictions**

There are restrictions on the sale of the Notes and the distribution of offering materials in various jurisdictions, including France, the United States, the EEA, the United Kingdom, Ireland, Switzerland, the Kingdom of Saudi Arabia, Hong Kong, Singapore, Japan, Taiwan, the Russian Federation, the Cayman Islands, Guernsey, Jersey, Mauritius, Mexico, Brazil, Chile, Panama, Bahrain, Canada, the People's Republic of China, Korea, Kuwait, Oman, Qatar (including the Qatar Financial Centre), Peru, the United Arab Emirates (excluding the Dubai International Financial Centre), the Dubai International Financial Centre, Uruguay and such other restrictions as may be required in connection with a particular issue. See "*Subscription and Sale*".

The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee may not be offered, sold, pledged or otherwise transferred except in an "offshore transaction" (as such term is defined in Regulation S) to or for the account or benefit of a Permitted Transferee.

**Permitted Transferee** means any person who is not:

- (a) a U.S. person as defined in Rule 902(k)(1) of Regulation S; or
- (b) a person who comes within any definition of U.S. person for the purposes of the United States Commodity Exchange Act of 1936, as amended (the **CEA**) or any rule thereunder (a **CFTC Rule**), guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a "Non-United States person" as such term is defined under CFTC Rule 4.7(a)(1)(iv), but excluding, for purposes of subsection (D) thereof, the exception for qualified eligible persons who are not "Non-United States persons", shall be considered a U.S. person).

See "*Transfer Restrictions*".

Bearer and Exchangeable Bearer Notes will be issued in compliance with U.S. Treas. Reg. §1.163-5(c)(2)(i)(D) (or any successor U.S. Treasury regulation section including, without limitation, regulations issued in accordance with United States Internal Revenue Service Notice 2012-20 or otherwise in connection with the United States Hiring Incentives to Restore Employment Act of 2010) (the **D Rules**) unless (i) the relevant Final Terms state that Notes are issued in compliance with U.S. Treas. Reg. §1.163-5(c)(2)(i)(C) (or any successor U.S. Treasury regulation section including, without limitation, regulations issued in accordance with United States Internal



Revenue Service Notice 2012-20 or otherwise in connection with the United States Hiring Incentives to Restore Employment Act of 2010) (the **C Rules**) or (ii) the Notes are issued other than in compliance with the D Rules or the C Rules but in circumstances in which the Notes will not constitute "registration required obligations" under the U.S. Tax Equity and Fiscal Responsibility Act of 1982 (**TEFRA**).

## **RISK FACTORS**

*Each Issuer, in its reasonable opinion, believes that the risk factors described below represent or may represent the risks known to it which may affect such Issuer's ability to fulfil its obligations under the Notes.*

*In addition, factors which are material for the purpose of assessing the market risks associated with Notes issued under the Programme are also described below.*

*Prospective purchasers of the Notes offered hereby should consider carefully, among other things and in light of their financial circumstances and investment objectives, all of the information in this Base Prospectus (including that incorporated by reference) and, in particular, the risk factors set forth below in making an investment decision. Investors may lose the value of their entire investment in certain circumstances.*

*Each Issuer operates in an environment that presents inherent risks, some of which it cannot control or moderate. Material risks to which the relevant Issuer is exposed are identified below, it being emphasised that it is not an exhaustive list of all risks relating to the relevant Issuer or its business or in consideration of its environment. The risks set out below, as well as other currently unidentified risks or risks which are currently considered immaterial by the relevant Issuer, may have a material adverse impact on its operations, financial position and/or results.*

*In each category below, the Issuer shall first identify the most material risk based on its assessment, taking into account its negative impact and the likelihood of its occurrence.*

*Terms used but not defined in this section shall have the meanings given to them in the Terms and Conditions of the Notes.*

### **1. RISKS RELATING TO THE ISSUERS AND THE GUARANTOR**

#### **1.1 Risks relating to NATIXIS as Issuer or Guarantor**

The risk factors related to NATIXIS that may affect NATIXIS' ability to perform its obligations either as Issuer or as Guarantor under the Notes issued pursuant to the Programme are described in section 3.1 "Risk Factors" which appears on pages 95 to 103 of the NATIXIS 2022 Universal Registration Document incorporated by reference herein.

The sections below are incorporated by reference in this category of risk factors:

- Credit and counterparty risks;
- Financial risks;
- Non-financial risks; and
- Strategic and business risks.

#### **1.2 Risks relating to Natixis Structured Issuance as Issuer**

##### ***Risks related to Natixis Structured Issuance's exposure to counterparty credit risk and in particular NATIXIS' credit risk***

Natixis Structured Issuance is exposed to counterparty credit risk in the course of its business. If one or more of its counterparties is unable to perform its contractual obligations and against a background of increasing default by its counterparties, Natixis Structured Issuance may suffer losses of a greater or lesser magnitude depending on how concentrated its exposure is to those defaulting counterparties.

Natixis Structured Issuance is a wholly-owned subsidiary of Natixis Trust SA, which in turn is wholly-owned subsidiary of NATIXIS whose main activity is raising finance to be on-lent to NATIXIS under loan agreements to finance NATIXIS' business activities. As a result, and in addition to the credit risk on other counterparties, Natixis Structured Issuance is primarily exposed to credit risk on NATIXIS and the NATIXIS group entities, a

default by any of which could cause significant financial loss given the links maintained between Natixis Structured Issuance and Natixis in the course of their day-to-day activities.

For a better assessment of risks related to NATIXIS risk factors, please see paragraph “*Risks relating to NATIXIS as Issuer or Guarantor*” above.

***Risks related to an interruption or malfunction of Natixis Structured Issuance’s information and communication systems could result in lost business and other losses***

Natixis Structured Issuance relies on communications and information systems to conduct its business. Any failure or interruption or breach in security of these systems could result in failures or interruptions in Natixis Structured Issuance’s organisation systems. Natixis Structured Issuance cannot provide assurances that such failures or interruptions will not occur or, if they do occur, that they will be adequately addressed. The occurrence of any failures or interruptions could have a material adverse effect on Natixis Structured Issuance’s financial condition and results of operations.

**1.3 Risks relating to NCIBL as Issuer**

The intrinsic risks of NCIBL’s business are presented in four main categories:

- Credit and counterparty risks;
- Financial risks;
- Non-financial risks;
- Strategic and business risks;

**1.3.1 Credit and counterparty risks**

- (a) NCIBL is exposed to credit and counterparty risk which may compound in case of concentration.**

NCIBL is exposed to credit and counterparty risk through its financing, trading and settlement activities for financial instruments that are performed in large part in 2022 by its Wealth Management & Custody divisions.

Credit and counterparty risk is one of the major risks identified by NCIBL and represented 96.07% of total risk-weighted assets (**RWA**) as at December 31, 2022. Credit and counterparty risk captures the risk that NCIBL's borrowers may not honor their financial contractual commitments, including the risk that they may not repay their loans on time or at all.

As at December 31, 2022, NCIBL’s exposure to credit and counterparty risk (Exposure at Default excl. credit valuation adjustment (**CVA**)) totaled €4,489.2m, split primarily between intragroup exposures (84.3%) central bank exposures (8.4%), retail and corporates (6.8%) and other exposures representing 0.5% of the overall exposures.

Exposure to credit and counterparty risk is concentrated primarily in France, followed by Luxembourg, the United States of America and the European Union.

Should one or more of NCIBL's counterparties fail to honor their contractual obligations, NCIBL could suffer varying degrees of financial loss depending on the concentration of its exposure to its counterparties. Moreover, if the ratings or events of default of counterparties belonging to a single group sector were to deteriorate significantly, or if a country’s economic situation or financing with leverage were to weaken, NCIBL’s credit risk exposure could increase.

NCIBL’s ability to carry out its financing and settlement transactions also depends, among other factors, on the stability and financial soundness of mainly BPCE and NATIXIS group members. This is because most of NCIBL funding and exposures comes from NATIXIS and BPCE group members.

A default, or the anticipated potential default of one or several counterparties, whether or not it is justified or by any counterparties or BPCE and NATIXIS group members could thus have repercussions on other banks, causing a chain of defaults by other counterparties and negatively impacting the market's liquidity and could have a significant adverse effect on the cost of risk, the results and the financial situation of NCIBL.

For a better assessment of risks related to NATIXIS risk factors, please see paragraph "*Risks relating to NATIXIS as Issuer or Guarantor*" above. If the Secured Notes Guarantee is specified as applicable in the applicable Final Terms for a certain series of Secured Notes, then NATIXIS will act as Guarantor with respect to such Series of Secured Notes.

**(b) A material increase in NCIBL's impairments or provisions for expected credit losses could adversely affect its net income and financial position.**

As part of its activities, and wherever necessary, NCIBL recognizes provisions for non-performing loans, reflecting actual or potential losses in respect of its credit portfolio, under "Cost of risk" on its income statement. As at December 31, 2022 NCIBL's IFRS-9 expected credit loss stood at €6.17million. Despite the context of the Ukrainian war and European inflation, NCIBL believes that its fully secured portfolio in the wealth management division should not be affected.

NCIBL applies IFRS 9 "Financial Instruments," which requires provisions to be booked from the initial recognition of a financial instrument. This new provisioning model applies to outstanding recognized at amortized cost or at fair value through other comprehensive income recyclable to income and to loan and guarantee commitments given (excluding those recognized at fair value through profit or loss), as well as to lease receivables. Probabilities of default (**PD**) are adjusted by sectors based on an assessment of each sector's rating over a 6- to 12-month period. The sector's forward looking weighted average PD, determined by the transition matrix, is compared and adjusted to align with the PD equivalent to the sector's expected rating.

Under this framework, performing loans (Stage 1), for which there has been no material increase in credit risk since initial recognition, are provisioned for 12 months of expected losses.

Underperforming loans (Stage 2), for which there has been a material increase in credit risk since initial recognition, without this being sufficient for them to be classified as non-performing loans, are provisioned based on lifetime expected losses.

Non-performing loans (Stage 3) are loans for which there is objective evidence of impairment loss. NCIBL determines the provisions for non-performing loans based on an individual expected cash flow recovery analysis, whether these cash flows come from the counterparty's activity or from the potential execution of guarantees.

Non-performing loans that are not impaired following the individual analysis are provisioned at a standard rate based on historical unexpected losses on unprovisioned loans. As at December 31, 2022, non-performing loans to clients amounted to €19.91 million. The ratio of NCIBL's non-performing loans to loan outstandings was 0.515% and the overall coverage rate of these non-performing loans was 97.25%.

There can be no assurance that NCIBL will not experience material higher credit impairments in the future. Market volatility and uncertainties related to the geopolitical context make it difficult to forecast the impact of these factors on the economy as well as on the sectors of activity of NCIBL's counterparties. This could result in a substantial increase in losses and provisions, adversely affecting NCIBL's cost of risk, its results and financial position.

### 1.3.2 Financial risks

**(a) Fluctuations in the fair value of securities held by NCIBL, due to changes in securities credit quality may adversely affect NCIBL.**

This risk deals with NCIBL held securities in the trading book category that are designated at fair value. In the event of market fluctuations and volatility, the fair value of certain of NCIBL's assets may fluctuate or decline. NCIBL may be exposed to this risk in particular through the debt instruments it holds on repo and collateralized notes activities. This risk manifests itself as a decrease in the value of financial assets resulting both from market volatility and from changes to credit issuer quality for debt securities credit spread risk in the trading book. The emergence or resurgence of crises could lead to a further deterioration in credit spreads and consequently, have a negative impact on the value of NCIBL's assets and, in turn, NCIBL's asset management, its equity and its solvency.

**(b) Liquidity risks may adversely affect NCIBL's ability to fulfil its contractual obligations.**

Liquidity risk measures NCIBL's ability to meet its current and future liquidity requirements, both expected and unexpected, whether or not the situation deteriorates. NCIBL addresses its structural liquidity risk through governance and controls put in place (realised through the three lines of defence model (**Three Lines of Defence**), namely through (i) business units that take or acquire risks and carry out controls; (ii) support functions such as the financial and accounting functions, compliance and risk control and (iii) the internal audit function, before a matter is dealt with by its authorised management committee and then its board of directors).

The liquidity management process is based upon covering funding requirements with available liquidity reserves. Funding requirements are assessed carefully, dynamically and comprehensively by taking the existing and planned on and off-balance sheet asset and liability transactions into consideration.

NCIBL notably manages its liquidity needs through the regulatory liquidity ratios with a short-term view, (the Liquidity Coverage Ratio (**LCR**)) and with a long-term view (the Net Stable Funding Ratio (**NSFR**)). If NCIBL's liquidity position strongly deteriorates or liquidity disappears entirely, it could make it more difficult for NCIBL to run its operations and meet applicable regulatory requirements in terms of liquidity ratios referred to above, which may adversely affect its ability to fulfil its contractual obligations.

### 1.3.3 Non-financial risks

**(a) Should NCIBL fail to comply with applicable laws and regulations, it could be exposed to heavy fines and other administrative and criminal sanctions.**

NCIBL's business activities are subject to substantial regulation and regulatory oversight in the jurisdictions in which it operates. Failure to comply with these applicable laws and regulations would be likely to have a material adverse effect on its financial position, business and reputation. Non-compliance risk is defined as the risk of legal, administrative or disciplinary sanctions, but also of financial loss or reputational damage, resulting from a failure to comply with the legislative and regulatory provisions, codes of conduct and standards of good practice specific to banking and insurance activities, whether national or international. Any past and/or current non-compliance with regulatory requirements may result in supervisory bodies taking actions against NCIBL such as licenses revocation, causing its inability to service certain jurisdictions or markets and levy of fines on NCIBL or NCIBL's employees. NCIBL may also incur significant costs in defending itself against such claims and suffer reputational risk related to such events. The cost of remediation of such non-compliance events, combined with the possible increased cost of ensuring compliance with applicable laws and regulations in the future, could negatively affect the NCIBL's assets under management, revenue and profitability.

**(b) NCIBL is subject to stringent prudential capital requirements which may have an impact on its business decisions**

NCIBL calculates its capital requirements and publishes its solvency ratios in accordance with the Basel III framework drawn by the Basel Committee on Banking Supervision (the **Basel Committee**). One of the components of the solvency ratio are the RWA that are used to determine the minimum amount of capital that must be held by credit institutions and other institutions to reduce the risk of insolvency. Such capital requirement is based on a risk assessment for each type of bank asset. Leverage ratio is monitored for a regulatory purpose on a quarterly basis, and the management of NCIBL takes relevant actions for this ratio to stay above the 3% minimum leverage ratio recommendation of the Basel Committee.

Pursuant to 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**), as amended by Directive (EU) 2019/878 of the European Parliament and of the Council of 20 May 2019 amending CRD IV as regards exempted entities, financial holding companies, mixed financial holding companies, remuneration, supervisory measures and powers and capital conservation measures (**CRD V**), institutions are required to hold a minimum amount of regulatory capital expressed in percentage of RWA. In addition to these so-called “own funds” requirements under CRD V, supervisors may add extra capital to cover other risks (thereby increasing the regulatory minimum required under CRD V) and NCIBL may also decide to hold an additional amount of capital. CRD V also provides a number of capital buffers for additional risks that financial institutions may be subject to. These buffers comprise: (i) the capital conservation buffer, (ii) the institution-specific countercyclical buffer, (iii) the global systemically important institutions buffer, (iv) the other systemically important institutions buffer and (v) the systemic risk buffer. NCIBL’s capital position may be impacted by NCIBL’s business decisions which may not be fully aligned with the interests of the holders of Secured Notes.

**(c) In the course of its activities, NCIBL is exposed to unethical acts or behaviors contrary to ethics and to laws and regulations by its employees and third parties.**

NCIBL is exposed to unethical acts or behaviors contrary to ethics and to laws and regulations by its employees and third parties. Such events could damage NCIBL’s reputation, expose it to sanctions and may negatively impact its financial position. The use of inappropriate means to promote and market its products and services, inadequate management of potential conflicts of interest, legal and regulatory requirements, rules of ethics, laws on money laundering, the requirements of economic sanctions, information security policies and sales and transaction practices could damage the reputation of NCIBL.

Any inappropriate behavior by a NCIBL employee or service provider, any cybercrime or cyberterrorism to which NCIBL’s communication and information systems could be subject, or any fraud, embezzlement or other wrongdoing to which NCIBL could be exposed or any court decision or regulatory action with a potentially unfavorable outcome.

Applicable to all NCIBL employees, NCIBL’s code of conduct formalizes the general principles of conduct in force at NCIBL and establishes guidelines for all employees regarding expected behavior when carrying out their duties and responsibilities.

However, even with the adoption of a code of conduct, NCIBL is exposed to potential actions or behaviors by employees, suppliers and contractors that are unethical or not in the client’s interests, that do not comply with the laws and regulations on corruption or fraud, or that do not meet financial security or market integrity requirements.

Such actions or behavior could have negative consequences for NCIBL, damage its reputation and expose NCIBL, its employees or its stakeholders to criminal, administrative or civil sanctions that could adversely affect its financial position and business outlook.

**(d) An operational failure, or an interruption of NCIBL’s information systems, or a breach of NCIBL’s information systems could result in losses or reputational damage.**

NCIBL is exposed to several types of operational risks, including process and procedural weaknesses, acts of fraud (both internal and external), system failures or unavailability, as well as cybercrime, and operational failures related to health risks.

Due to the nature of its activities, NCIBL is highly dependent on its communication and information systems, as its activities require it to process a large number of increasingly complex transactions. Although NCIBL has made data transmission quality a priority, any breakdown, interruption or failure of these communication and information systems could result in errors or interruptions to the systems it uses for customer relationship management, the general ledger, deposit and loan processing transactions, and/or risk management. To the extent that interconnectivity increases, NCIBL is exposed to the risk of a breakdown or operational failure of its clearing agents, foreign exchange markets, clearing houses, custodians or other financial intermediaries or external service providers. Like the other control functions, the operational risk function contributes to the assessment of risks borne by suppliers as part of the Group’s compliance program with EBA regulations on outsourcing.

NCIBL is also exposed to the risk of cybercrime. Cybercrime covers a range of malicious and/or fraudulent acts, perpetrated digitally in an effort to manipulate data (personal, banking, insurance, technical or strategic data), processes and users, with the aim of causing material losses to companies, their employees, partners, clients and counterparties. A company’s data assets are exposed to complex and evolving threats likely to have material financial and reputational impacts on all companies, and in particular those in the banking sector. Given the increasing sophistication of the criminal enterprises behind cyberattacks, regulatory and supervisory authorities have begun to highlight the importance of information and communication technology (**ICT**) risk management.

During 2022, no incident related to cybercrime had a material adverse impact on NCIBL’ financial position or reputation. However, as cyberattacks are constantly evolving to become increasingly advanced and taking into account the evolution of the geopolitical context, the measures described above may not be sufficient in the future to fully protect NCIBL, its employees, partners and clients. The occurrence of such attacks could potentially disrupt NCIBL’ client services, result in the alteration or disclosure of confidential data or lead to business interruptions and, more broadly, have a material adverse effect on its business, financial position and reputation.

Operational difficulties could also arise as a result of unforeseen or catastrophic events, such as terrorist attacks, natural disasters or a major health crisis. NCIBL demonstrated its resilience in the face of the crises as the COVID-19 pandemic and Ukrainian crisis.

NCIBL strives to prevent the occurrence of interruptions, failures in communication and information systems, or breaches of its information systems, and implements a control framework, particularly for third-party systems. The exceptional occurrence of the events described above could, however, result in lost business, other losses and additional costs, or even damage NCIBL’ reputation.

**(e) Any damage to NCIBL’s reputation could affect its competitive position and have a negative impact on its financial position.**

NCIBL’s reputation is pivotal to its ability to conduct its business. Thanks to NCIBL’ current reputation, it is able to maintain relationships with its clients, employees, suppliers, partners and investors that are built on trust.

The occurrence, whether once or repeatedly, of one or more of the risks identified in this section, a lack of transparency or communication errors could harm NCIBL’s reputation. There is greater reputational risk today due to the growing use of social media across the economic sphere. In addition to its own negative impact, any damage to NCIBL’s reputation could be accompanied by a loss of business or an adverse impact to its competitive position and financial position.

### 1.3.4 Strategic and business risks

#### (a) **Markets volatility may generate significant losses in NCIBL trading activities.**

Market risks are spread within three categories: liquidity risk, interest rate risk and currency risk. Market activity is governed by several risk mandates ruled by NATIXIS' market risk department. These mandates determine authorizations and limits and are renewed annually by NATIXIS' market risk department. Monitoring of the risk mandates limits is carried out locally and jointly with NATIXIS' market risk department. Market risk is also monitored through the quarterly Assets and Liabilities Management (ALM) committee, of which NATIXIS Paris Risk Department (as well as NCIBL Risk department and Treasury), NCIBL's Authorized Management and top management of NATIXIS Paris in charge of CIB form part. Periodic second level risk controls are also handled such as interest rate limit check, IRRBB stress tests, LCR and NSFR ratio levels compliance by risk department. Where significant market risks materialize, escalation to Bank Executive Committee (Comex) and NATIXIS Risk Department would be mandatory and, when necessary, the Bank Board is to be informed following NCIBL risk management framework.

As part of its capital markets activities and to meet the needs of its clients, NCIBL operates in financial markets – mainly fixed income, forex, and equity markets. In recent years, the financial markets have fluctuated significantly in an exceptionally volatile environment, which remains and which could recur, and which could potentially result in significant losses for market activities. Fiscal year 2021 was marked by excellent market performance with equity markets once again above their pre-COVID-19 crisis levels, credit spread levels that returned to levels lower than the situation prior to the COVID-19 crisis and relatively low levels of volatility. Risk mitigation for market volatility on products in which NCIBL operates, is generally done through hedging activities. If the global economic situation were to deteriorate again following, for example, a resumption of the health crisis or for any other reason related to the geopolitical context in Europe or rising inflation, it may be difficult to manage the portfolios of NCIBL activities, particularly those exposed to strong fluctuations in the repo and collateralized notes markets.

#### (b) **NCIBL may be unable to reach its 2023 strategic plan goals.**

In 2023, NCIBL plans to focus on new corporate and investment banking activities, namely repurchase agreements (REPO) and collateralized note issuance. This strategic plan focuses the activities of NCIBL on its existing corporate financing and enhances its trading and funding operations. As part of this shifting business strategy, that will become effective during Q2-Q3 2023, most of the wealth management activities (private banking, discretionary portfolio management) of NCIBL have been transferred to Massena, a subsidiary of Natixis Wealth Management, and to some local banking partners. Custody activity will also be transferred to banking partners. Remaining wealth management and custody portfolios will be operated in a run-off mode (it is expected to be a small portfolio around €60 million mainly composed by mortgages loans issued to customers with attractive interest rates compared to the current market interest rates, further these loans are fully collateralized). Achievement of the various goals set by this strategic shift from wealth management to corporates and investment banking is based on the implementation by NCIBL of a certain number of initiatives and investments. The new activities related to corporates and investment banking will be launched progressively in order to reduce the operational risks. Some of unexpected events and/or delays on the launch/setup of the different activities could potentially significantly affect the business, financial position and results of NCIBL for 2023. This has been taken into account in the NCIBL business plan.

As the delay of some activities could harm the dynamic effect, NCIBL is willing to rather keep control on the potential operational risk during the ramp up phase, in order to reduce any regulatory/compliance risk. The risk related to the transfer of activity is mitigated. Indeed a significant part of the wealth management activities will be transferred to a BPCE sister company that is located in the same building as NCIBL, and the remaining part will be transferred to some local banking partners that were already used as correspondent of NCIBL (they will remain correspondent Bank of NCIBL).



**(c) This Base Prospectus includes limited information with respect to NCIBL's business excluding wealth management operations.**

Prior to the strategic reorganization with the disposal of a significant part of the previous wealth management activities) of NCIBL's, a less significant wealth management activity will remain as part of NCIBL's overall business. As a result, certain of the descriptions of NCIBL's operations and historical financial statements included in this Base Prospectus involve the past wealth management operations of NCIBL. There can be no assurance that the descriptions of NCIBL's operations or the historical financial statements provided in this Base Prospectus will be consistent with the information NCIBL will provide in the future with respect to its business after the strategic reorganization of NCIBL's become effective.

**(d) The military action carried out by the Russian Federation in Ukraine since February 2022 constitutes an event likely to affect NCIBL's business.**

In February 2022, the Russian Federation launched a major military action in Ukraine. In a concerted manner, the European Union, the United States and many other states have adopted a series of unprecedented sanctions, including but not limited to the freezing of the Russian central bank's foreign assets, the exclusion of certain Russian banks from SWIFT, and the announcement by many Western groups of their disengagement from the Russian Federation.

The sanctions regimes related to the war in Ukraine are constantly developing and new economic measures and sanctions could be adopted, including by the European Union and the United States, and retaliatory economic measures and sanctions could be adopted by the Russian Federation. The war in Ukraine has had and could continue have major consequences on the Russian economy, Western economies and, more generally, on the world economy, including as it relates to the energy crisis in Europe. Inflation level is unusually at high level and constitute a threat for most of the world countries.

Due to uncertainties related to its duration and economic impact, the armed conflict between the Russian Federation and Ukraine may affect Natixis' business and results.

**(e) Preventing risks linked to climate change could have a negative impact on the performance of NCIBL's activities.**

Among the risks related to climate change are what is considered the transition risk, which results from the process of transition to a low-carbon economy, for example, regulatory changes, technological breakthroughs, changes in consumer preferences, and the physical risk, which reflects the risks related to the direct impact of climate change and the increase in extreme weather events. In general, climate change risks are factors that aggravate traditional categories of risk (credit and counterparty risk, market and structural risk, operational risks, reputation risk, compliance risks, liquidity and financing risks) and are likely to impact NCIBL's activities, results and financial position in the short, medium and long term. NCIBL monitors these risks in the course of conducting its business, that of its counterparties and in its investments on its own behalf.

The global warming might significantly affect real-estate corporates in the way they are designing new buildings, this could have significant impact on the costs and on the revenues of NCIBL.

**(f) NCIBL's ability to attract and retain qualified employees is critical to the success of its business and failure to do so may significantly affect its performance.**

NCIBL's success relies in part on its ability to retain key employees and to continue to attract highly qualified professionals and talents especially in the competitive Luxembourg market. A high turnover or the departure of talent could affect NCIBL's skills and know-how in key areas, which could reduce its business outlook and consequently affect its financial results. NCIBL may also be unable to offer attractive compensation models and thus attract and retain employees, particularly in the face of competitors, which could, in turn, affect its competitiveness and financial performance.

In addition, the context linked to the COVID-19 pandemic has reinforced the aspirations of some employees to access new work organization methods. If NCIBL were unable to adapt its organization to employee expectations, this could affect its ability to attract and retain its employees, or attract new ones, particularly those with high qualifications, and thus reduce their satisfaction and, consequently, affect the quality of its services and its performance.

**(g) Legislative and regulatory measures taken in response to changes in the economic world (technological change, sustainable development, financial crisis, etc.) could have a significant impact on NCIBL and the environment in which it operates.**

Legislative and regulatory texts are constantly evolving to address recent crises and adapt to the transformation of the economic and financial environment. The financial crises, technological innovations and the challenges posed by sustainable development are examples and are at the origin of many changes. These rapid developments have significantly changed, and are likely to continue to change, the environment in which NCIBL and other financial institutions operate. Among the measures that have been or may be adopted, without being exhaustive, are:

- strengthening of internal control requirements, which would require investing heavily in human resources and materials for risk monitoring and compliance purposes;
- introduction of new prescriptive provisions to identify, measure and manage environmental, societal and governance risks, particularly in relation to sustainable development and the transition to a low-carbon economy (e.g. amendments to the regulations on financial products, enhanced information disclosure requirements);
- strengthening of requirements in terms of personal data protection and cybercrime, in connection with the publication on September 24, 2020 of the proposal for a European regulation on the digital operational resilience of the financial sector, which could, among other things, lead to additional costs related to additional investments in the bank's information system;
- imposition of new obligations following the proposals for measures published by the European Commission in July 2021 aimed at strengthening the European framework for the fight against money laundering and the financing of terrorism as well as the establishment of a new European agency dedicated to the fight against money laundering.

In this changing legislative and regulatory environment, it is impossible to predict the impact these new measures will have on NCIBL. Moreover, NCIBL is incurring, and could incur in the future, significant costs to update or develop programs to comply with these new legislative and regulatory measures, and to update or enhance its information systems in response to or in preparation for these measures. Despite its efforts, NCIBL may also be unable to fully comply with all applicable legislation and regulations and could therefore be subject to financial or administrative penalties. In addition, new legislative and regulatory measures could force NCIBL to adapt its activities, which could affect its results and financial position. Lastly, under new regulations, NCIBL may be obligated to increase its capital requirements or its overall funding costs.

## 2. RISKS SPECIFIC TO THE NOTES

### 2.1 Risks relating to the holding of Notes

#### 2.1.1 Risks that may affect the holders of Notes issued by NATIXIS

***Risks relating to the holding of Notes issued by NATIXIS – Holders of Notes issued by NATIXIS and certain other NATIXIS creditors may suffer losses should NATIXIS undergo resolution proceedings***

Directive (EU) 2014/59 establishing a framework for the recovery and resolution of credit institutions and investment firms (**BRRD 1**), transposed into French law by order No. 2015-1024 of August 20, 2015 which also adapted French law to the provisions of European Regulation 806/2014 of July 15, 2014 which established the rules and a uniform procedure for the resolution of credit institutions under a single resolution mechanism and a single Bank Resolution Fund, aim in particular to set up a single resolution mechanism giving resolution authorities a “bail-in” power aimed at combating systemic risks attached to the financial system and in particular at avoiding financial intervention by governments in the event of a crisis. Directive (EU) 2019/879 of May 20, 2019 (**BRRD 2**, and together with BRRD 1, the **BRRD regulation**) amended BRRD 1 and was transposed into French law by order No. 2020-1636 of December 21, 2020. In particular, the powers provided for by the BRRD regulation allow the resolution authorities, in the event that a financial institution or the group to which it belongs subject to BRRD becomes or is close to defaulting, to write down, cancel or convert into shares, the securities and eligible liabilities of this financial institution. In addition to the possibility of using this “bail-in” mechanism, the BRRD grants the resolution authorities more extensive powers, allowing them in particular to (1) force the entity to recapitalize itself in order to comply with the conditions of its authorization and continue the activities for which it is approved with a sufficient level of confidence on the part of the markets; if necessary, by modifying the legal structure of the entity, and (2) reduce the value of the receivables or debt instruments, or convert them into equity securities for transfer to a bridging institution for capitalization, or as part of the sale of a business, or recourse to an asset management vehicle. As a member of Groupe BPCE, NATIXIS may be subject to resolution proceedings in the event of default by NATIXIS and Groupe BPCE. Such resolution proceedings would be initiated against BPCE and all affiliated entities. If the financial position of NATIXIS or Groupe BPCE were to deteriorate, or be perceived as deteriorating, the existence of the powers provided for by the BRRD could cause the market value of NATIXIS financial securities, including the Notes, to decline more rapidly.

If resolution proceedings were to be implemented at Groupe BPCE level, the exercise by a competent authority of the powers provided for by the BRRD could result in:

- the full or partial write-down of NATIXIS equity instruments and eligible financial instruments including the Notes, leading to the full or partial loss of the value of these instruments;
- the full or partial conversion of eligible financial instruments, including the Notes, into NATIXIS shares, resulting in the unwanted holding of NATIXIS shares and a possible financial loss when reselling these shares;
- a change to the contractual conditions of the financial instruments, including the Terms and Conditions of the Notes, that could alter the instruments’ financial and maturity terms; such a change could result in lower coupons or longer maturities and have a negative impact on the value of said financial instruments.

Additionally, the implementation of resolution measures would also significantly affect NATIXIS’ ability to make the payments required by such instruments, including the Notes, or, more generally, to honor its payment obligations to third parties, including the Noteholders. Indeed, the debt securities issued by NATIXIS under its issuance programs, including the Programme, constitute general and unsecured and senior contractual commitments within the meaning of Article L.613-30-3-I 3° of the

French Monetary and Financial Code (see Condition 3 (*Status*)). These securities could be impacted as a last resort once the subordinated receivables and debt instruments (Common Equity Tier 1 instruments, Additional Tier 1 capital instruments and Fund instruments and Tier 2 capital) have been affected by “bail-in” measures. In any event, holders of equity securities would have been the first to be affected by the impairment of NATIXIS.

If resolution proceedings were to be brought at the BPCE group level, the Noteholders may, following the exercise of powers of write-down, conversion or amendment of the Terms and Conditions of the Notes by the competent authority, lose all or part of their initial investment and/or not receive the originally anticipated remuneration.

***Risk of total or partial loss of investment should insolvency proceedings be brought against NATIXIS***

The Notes constitute NATIXIS’ general, unsecured and senior preferred contractual obligations within the meaning of article L. 613-30-3-I 3° of the *Code monétaire et financier*, and therefore, were insolvency proceedings to be brought against NATIXIS, the rights of claim against NATIXIS represented by the Notes will rank equally with claims in respect of all other unsubordinated, unsecured and senior preferred contractual obligations and junior to present and future claims benefiting from preferred exceptions, including those preferred by operation of law.

If its financial position deteriorates resulting in the commencement of insolvency proceedings against NATIXIS, NATIXIS may be unable to perform some or all of its payment obligations under the Notes and accordingly the Noteholders could lose some or all of their initial investment and/or not receive the originally anticipated remuneration.

***Risks of deferred payment and of reduction or conversion of the Noteholders’ right to claim in the event of the commencement of insolvency proceedings against NATIXIS***

NATIXIS is a *société anonyme* with its corporate seat in France. In the event that NATIXIS becomes insolvent, insolvency proceedings will be generally governed by the insolvency laws of France to the extent that, where applicable, the “centre of main interests” (as construed under Regulation (EU) 2015/848, as amended) of NATIXIS is located in France.

The Directive (EU) 2019/1023 on preventive restructuring frameworks, on discharge of debt and disqualifications, and on measures to increase the efficiency of procedures concerning restructuring, insolvency and discharge of debt, and amending Directive (EU) 2017/1132 has been transposed into French law by the *Ordonnance* 2021-1193 dated 15 September 2021. Such *ordonnance*, applicable as from 1<sup>st</sup> October 2021, amends French insolvency laws notably with regard to the process of adoption of restructuring plans under insolvency proceedings. According to this *ordonnance*, “affected parties” (including notably creditors, and therefore the Noteholders) shall be treated in separate classes which reflect certain class formation criteria for the purpose of adopting a restructuring plan. Classes shall be formed in such a way that each class comprises claims or interests with rights that reflect a sufficient commonality of interest based on verifiable criteria. Noteholders will no longer deliberate on the proposed restructuring plan in a separate assembly, meaning that they will no longer benefit from a specific veto power on this plan. Instead, as any other affected parties, the Noteholders will be grouped into one or several classes (with potentially other types of creditors) and their dissenting vote may possibly be overridden by a cross-class cram down.

Both the scopes of the Directive (EU) 2019/1023 and the *ordonnance* do not cover financial institutions, unless the competent authority chooses to make them applicable. In such a case, the application of French insolvency law to a credit institution such as Natixis is also subject to the prior permission of the *Autorité de contrôle prudentiel et de résolution* before the opening of any safeguard, judicial reorganisation or

liquidation procedures. This limitation will affect the ability of the Noteholders to recover their investments in the Notes.

Should such proceedings be opened, the commencement of insolvency proceedings against NATIXIS would have a material adverse effect on the market value of Notes issued by NATIXIS. As a consequence, any decisions taken by a class of affected parties could negatively and significantly impact the Noteholders and cause them to lose all or part of their investment, should they not be able to recover all or part of the amounts due to them from NATIXIS.

## 2.1.2 Risks that may affect the holders of Notes issued by Natixis Structured Issuance/Natixis Corporate and Investment Banking Luxembourg and guaranteed by NATIXIS

### *Risks relating to Notes guaranteed by NATIXIS*

In addition to the risk factors specific to Natixis Structured Issuance and to Natixis Corporate and Investment Banking Luxembourg as Issuers, the holders of Notes issued by Natixis Structured Issuance and of Secured Notes issued by Natixis Corporate and Investment Banking Luxembourg benefitting from the Secured Notes Guarantee are exposed to the risk factors related to NATIXIS as a Guarantor described in section 2.1.1 “*Risk that may affect the holders of Notes issued by NATIXIS*” above.

### *Risks relating to the holding of Notes issued by Natixis Structured Issuance and of Secured Notes issued by Natixis Corporate and Investment Banking Luxembourg, should Natixis Structured Issuance undergo resolution proceedings in Luxembourg*

Directive 2014/59/EU of the European Parliament and of the Council of 15 May 2014 establishing a framework for the recovery and resolution of credit institutions and investment firms, as amended (the **BRRD**), was transposed into Luxembourg law by the law dated 18 December 2015 on the failure of credit institutions and certain investment firms, as amended (the **BRR Law**). According to the BRR Law, the resolution authority is the Luxembourg financial sector supervisory authority (*Commission de surveillance du secteur financier*, the **CSSF**) acting as resolution board (*conseil de résolution*).

The BRR Law is applicable to, among others, financial institutions (within the meaning of the BRR Law) incorporated under Luxembourg law that are (i) subsidiaries of credit institutions or certain investment firms (both within the meaning of the BRR Law) and (ii) covered by the supervision on a consolidated basis of their parent company (in accordance with Articles 6 to 17 of 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 and amending Regulation (EU) No 648/2012, as amended (the **CRR**)).

As (a) a financial institution established under Luxembourg law and an indirect wholly-owned subsidiary of NATIXIS covered by the supervision of the latter on a consolidated basis in accordance with CRR and (b) a Luxembourg credit institution, each of Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg, respectively, falls within the scope of the BRR Law.

Moreover, 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 (**SRM**) and a Single Resolution Fund and amending Regulation (EU) No 1093/2010, as amended (the **SRM Regulation**) has established a centralised power of resolution entrusted to a Single Resolution Board (the **SRB**) in cooperation with the national resolution authorities, such as the CSSF. Under Article 5(1) of the SRM Regulation, the SRB has been granted the responsibilities and powers granted to the national resolution authorities under the BRRD in relation to, among others, groups which are considered to be significant and which are subject to direct supervision by the European Central Bank (the **ECB**).

BPCE group has been designated as significant for the purposes of Article 49(1) of Regulation (EU) No 468/2014 of the ECB of 16 April 2014 establishing the framework for cooperation within the Single Supervisory Mechanism between the ECB and national competent authorities and with national designated authorities (the **SSM Regulation**) and its entities are consequently subject to the direct supervision of the ECB. This means that BPCE, NATIXIS as well as Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg are subject to the SRM Regulation and the SRB is, at a European level (and alongside the national resolution authority of Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg, the CSSF), their resolution authority.

The BRR Law and the SRM Regulation implement the resolution measures specified in the BRRD, including the power to require the suspension of the activities of the entity under resolution under certain circumstances. Any suspension of activity may, to the extent determined by the SRB, in cooperation with the CSSF (in the case of Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg), result in a total or partial suspension of the performance of the agreements entered into or obligations (including payment and/or delivery obligations) undertaken by any entity of the BPCE group, including Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg (including under the relevant Notes). The BRR Law and the SRM Regulation also give the SRB the power, in cooperation with the CSSF (in the case of Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg), to take various resolution measures which could also apply to Natixis Structured Issuance and Natixis Corporate and Investment Banking Luxembourg, including (i) the forced sale of some or all of their activities, (ii) the establishment of a bridge institution to transfer their activities, (iii) disposal of the assets, rights and obligations of Natixis Structured Issuance to a special purpose vehicle (a measure that is required to be taken in combination with another resolution measure), and (iv) in respect of Natixis Structured Issuance only, a use of the bail-in tool.

However, the BRR Law and the SRM Regulation state that, under exceptional circumstances, if the bail-in instrument is applied, the SRB, in cooperation with the CSSF, may totally or partially exclude certain liabilities from the application of the impairment or conversion powers under certain conditions. To the extent that secured liabilities are excluded from the scope of the bail-in instrument, the bail-in instrument may not be exercised in respect of Secured Notes. For the avoidance of doubt, the bail-in instrument shall apply to the Secured Notes Guarantee.

If the bail-in tool and the write-down and conversion powers were to be applied to Natixis Structured Issuance, the Notes issued by it could be subject to write-down or conversion into equity (meaning ordinary shares or other equity instruments), resulting in the loss of all or part of a holder's investment in the Notes (in particular, the amount due under such Notes could be reduced to zero). Under certain conditions, the Terms and Conditions of the Notes issued by Natixis Structured Issuance could be amended by the SRB, in cooperation with the CSSF (in particular, with regards to their maturity date, interest payable and interest payment dates).

The exercise of the powers conferred upon the SRB, in cooperation with the CSSF, or the mere threat of exercise of such powers, could substantially affect the rights of the holders of Notes issued by Natixis Structured Issuance or Natixis Corporate and Investment Banking Luxembourg, the price or the value of their investment in such Notes and/or the ability of Natixis Structured Issuance or Natixis Corporate and Investment Banking Luxembourg to perform its obligations under such Notes.

***Risk of partial or total loss of their investment by Noteholders as a result of the status of the Notes in the event that insolvency proceedings are commenced against Natixis Structured Issuance***

The Notes issued by Natixis Structured Issuance constitute general, unsecured and unsubordinated contractual obligations of Natixis Structured Issuance. Since Natixis Structured Issuance is registered,

and has its main centre of interests in Luxembourg, insolvency proceedings involving Natixis Structured Issuance may be subject to, and governed by, Luxembourg insolvency law.

If Natixis Structured Issuance undergoes resolution proceedings or if insolvency proceedings are commenced against Natixis Structured Issuance, the rights of claim against Natixis Structured Issuance represented by the Notes will rank equally with claims in respect of all other unsubordinated and unsecured contractual obligations and behind all preferred obligations, including those preferred by operation of law.

If Natixis Structured Issuance's financial position deteriorates resulting in the commencement of resolution or insolvency proceedings against it, Natixis Structured Issuance may be unable to perform some or all of its payment obligations under the Notes and accordingly investors may lose all or some of their initial investment.

***Risk of partial or total loss of their investment by Noteholders as a result of the status of the Notes in the event that insolvency proceedings are commenced against Natixis Corporate and Investment Banking Luxembourg***

The Notes issued by Natixis Corporate and Investment Banking Luxembourg constitute direct, unconditional, secured (in accordance with Condition 20 (*Terms for Secured Notes*) of the Terms and Conditions of Structured Notes), limited recourse and unsubordinated obligations of NCIBL. Since Natixis Corporate and Investment Banking Luxembourg is registered in Luxembourg, insolvency proceedings involving Natixis Corporate and Investment Banking Luxembourg may be subject to, and governed by, Luxembourg insolvency law.

If Natixis Corporate and Investment Banking Luxembourg undergoes resolution proceedings or if insolvency proceedings are commenced against Natixis Corporate and Investment Banking Luxembourg, the rights of claim against Natixis Corporate and Investment Banking Luxembourg represented by the Secured Notes will rank pari passu without any preference among themselves and (subject to such exceptions as from time to time exist under applicable law) at least pari passu with all other outstanding direct, unconditional, secured, limited recourse and unsubordinated obligations of Natixis Corporate and Investment Banking Luxembourg, present and future.

If Natixis Structured Issuance's financial position deteriorates resulting in the commencement of resolution or insolvency proceedings against it, Natixis Corporate and Investment Banking Luxembourg may be unable to perform some or all of its payment obligations under the Secured Notes. In that case, to the extent that a Secured Notes Guarantee is granted for the Secured Notes in question, the Noteholders will still have a claim against the Guarantor for any unpaid amounts. However, no such claim will be available if the Secured Notes do not benefit from the Secured Notes Guarantee. Accordingly, holders of Secured Notes may lose all or some of their initial investment.

**2.1.3 Other risks that may affect the Holders of Notes**

***Risks relating to the early redemption of the Notes in the event of illegality, change in taxation, Force Majeure Event or Significant Alteration Event***

If (i) the performance of the Notes has become unlawful, (ii) a withholding or deduction in respect of tax is required to be made under the Notes in accordance with Condition 8 of the Notes, or (iii) the performance of the relevant Issuer's obligations under the Notes is impossible and insurmountable due to the occurrence of a Force Majeure Event or if the economic balance of the Notes is significantly altered due to the occurrence of a Significant Alteration Event, then, in accordance with Condition 6(c), Condition 6(b) or the Condition 6(m) of the Notes, respectively, the relevant Issuer may, or shall, under certain circumstances, redeem all outstanding Notes early.

If the Terms and Conditions of the Notes provide that the Early Redemption Amount is equal to their market value in the event of redemption before maturity, investors will not benefit from the redemption amount of the Notes at maturity specified in the Terms and Conditions of the Notes.

Furthermore, the market value payable on early redemption may be lower, particularly in the event of a deterioration in market conditions, than the amount that would have been paid if the Notes had been redeemed on the Maturity Date and investors may lose all or part of their initial investment.

***CREST Depository Interests (CDIs) are separate legal obligations distinct from the Notes and CDI Holders (as defined below) will be subject to provisions outside the Notes***

Holders of CDIs (**CDI Holders**) will hold or have an interest in a separate legal instrument and will not be holders of the Notes in respect of which the CDIs are issued (the **Underlying Notes**). The rights of CDI Holders to the Notes are represented by the relevant entitlements against the CREST Depository (as defined herein) which (through the CREST Nominee (as defined herein)) holds interests in the Notes. Accordingly, rights under the Underlying Notes cannot be enforced by CDI Holders except indirectly through the intermediary depositories and custodians. The enforcement of rights under the Notes 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 the Notes in the event of any insolvency or liquidation of any of the relevant intermediaries, in particular where the Notes 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.

The rights of the CDI Holders will be governed by the arrangements between CREST, Euroclear, Clearstream and the relevant Issuer, including the CREST Deed Poll (as defined herein). Potential investors should note that the provisions of the CREST Deed Poll, the CREST Manual (as defined herein) and the CREST Rules (as defined herein) contain indemnities, warranties, representations and undertakings to be given by CDI Holders and limitations on the liability of the CREST Depository. CDI Holders are bound by such provisions and may incur liabilities resulting from a breach of any such indemnities, warranties, representations and undertakings in excess of the amounts originally invested by them. As a result, the rights of, and returns received by, CDI Holders may differ from those of holders of Notes which are not represented by CDIs.

In addition, 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 Notes through the CREST International Settlement Links Service. Potential investors should note that none of the relevant Issuer, the relevant Dealer(s), the Trustee (as defined herein) and the Paying Agents 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.

For further information on the issue and holding of CDIs see the section entitled "*Clearing and Settlement in Relation to English Law Notes*" in this Base Prospectus.

#### ***Risks relating to Green Bonds and Social Bonds***

The applicable Final Terms relating to any specific Series of Notes may provide that the Issuer will issue Green Bonds and/or Social Bonds (see section "*Use of Proceed*" of this Base Prospectus). While the Issuer has the intention and procedures in place to apply an amount equal to the net proceeds of the Green Bonds and/or Social Bonds in accordance with the rules set out by the framework of the sustainable development bond programme of BPCE group, such net proceeds may not be capable of being fully



allocated to Eligible Loans (as defined in section “*Use of Proceed*” of this Base Prospectus) during the life of the Green Bonds and/or Social Bonds. Any such event or failure by the Issuer will not constitute an Event of Default under the Notes or a default of the Issuer for any purpose.

This non-allocation of net proceeds to Eligible Loans may in particular be caused by the absence of green or social projects to be financed following the repayment of Eligible Loans financed or refinanced when the Notes were issued.

Depending on the level of non-allocated net proceeds, it cannot be ruled out that when delivering their annual audit report, the Auditors of the BPCE group responsible for verifying the effective allocation of net proceeds may reduce the level of assurance given as regards the effective allocation of the net proceeds of Green Bonds and/or Social Bonds towards Eligible Loans.

The definition (legal, regulatory or otherwise) of, and market consensus for a particular project to be defined as, a “green” or equivalently labelled project is currently under development. On 18 June 2020, Regulation (EU) No. 2020/852 on the establishment of a framework to facilitate sustainable investment was adopted by the Council and the European Parliament (the **Taxonomy Regulation**). The Taxonomy Regulation establishes a single EU-wide classification system, or “taxonomy”, which provides companies and investors with a common language for determining which economic activities can be considered environmentally sustainable. Commission Delegated Regulation (EU) 2021/2139 of 4 June 2021 supplementing the Taxonomy Regulation by establishing the technical screening criteria for determining the conditions under which an economic activity qualifies as contributing substantially to climate change mitigation or climate change adaptation and for determining whether that economic activity causes no significant harm to any of the other environmental objectives entered into force on 1st January 2022. It was completed by the Commission Delegated Regulation (EU) 2022/1214 of 9 March 2022, including under strict conditions, specific nuclear and gas energy activities in the list of economic activities covered by the Taxonomy Regulation. However, further development of the Taxonomy Regulation will take place concerning certain specific economic activities and concerning other environmental objectives. Consequently, as work is still in progress on the definition of a “green” or equivalently labelled project, to date there is no definition (legal, regulatory or other) or market consensus on what constitutes a “green”, “social” or “sustainable development” impact or a project with an equivalent label, nor on the conditions required for a project to be qualified as such.

If allocation difficulties arise during the life of the Notes, or if the Auditors reduce the level of assurance given, or in the event of a change in the definition of green and/or social bonds, it is possible that Green Bonds and/or Social Notes may no longer satisfy investors’ original investment criteria or objectives. Furthermore, the sale value of Green Bonds and/or Social Bonds may also be affected and investors could lose part of their initial investment in the event of sale before the Maturity Date.

***Noteholders who hold less than the minimum Specified Denomination may be unable to sell their English Law Notes and may be adversely affected if definitive English Law Notes are subsequently required to be issued***

In relation to any issue of English Law Notes which have denominations consisting of a minimum Specified Denomination plus one or more higher integral multiples of another smaller amount, it is possible that such English Law Notes may be traded in amounts in excess of the minimum Specified Denomination that are not integral multiples of such minimum Specified Denomination. In such a case, a Noteholder who, as a result of trading such amounts, holds an amount which is less than the minimum Specified Denomination in his account with the relevant clearing system would not be able to sell the remainder of such holding without first purchasing a principal amount of English Law Notes at or in excess of the minimum Specified Denomination such that its holding amounts to one or more Specified Denominations. Further, a Noteholder who, as a result of trading such amounts, holds an amount which

is less than the minimum Specified Denomination in his account with the relevant clearing system at the relevant time may not receive a definitive English Law Note in respect of such holding (should definitive English Law Notes be printed) and would need to purchase a principal amount of English Law Notes at or in excess of the minimum Specified Denomination such that its holding amounts to one or more Specified Denominations.

If such English Law Notes in definitive form are issued, Noteholders should be aware that definitive English Law Notes which have a denomination that is not an integral multiple of the minimum Specified Denomination may be illiquid and difficult to trade.

## **2.2 Risks that may affect the valuation and sale price of Notes on the secondary market**

### ***Volatility risk relating to the Notes***

Volatility risk refers to the risk of changes in the sale price of the Notes, as well as any difference between the valuation level and the sale price of the Notes.

The market for debt instruments, including the Notes, is influenced by economic and market conditions, interest rates, exchange rates, and inflation rates in Europe and other countries and territories. Events in France, Europe or elsewhere (as the health crisis related to COVID-19 or a fuel crisis or a major geopolitical event) could cause volatility in this market, which could result in a negative impact on the trading or sale price of the Notes. The relevant Final Terms will state whether or not the Notes will be admitted to trading on a Regulated Market.

Noteholders wishing to sell their Notes prior to their Maturity Date may, consequently, be unable to sell their Notes at their valuation level, or be obliged to sell their Notes at a lower price than they would expect, having regard to the value of the Notes.

### ***Risks relating to a downgrade in the rating or rating outlook of NATIXIS or the Notes***

The value of the Notes may be affected in part by investors' assessment of the solvency of the Issuer and, where applicable, the Guarantor. This assessment will generally be influenced by the ratings assigned to the long term senior unsecured debt of NATIXIS or to existing Notes by ratings agencies such as Moody's, S&P and Fitch (each a **Rating**).

A Rating is an indication used to assess the prospects of creditors being repaid by an issuer. It is not representative of all the risks that may affect the Issuer, the Guarantor or the Notes and does not constitute a recommendation to buy, sell or hold the Notes and may be modified or withdrawn at any time by any of the relevant rating agencies.

The Notes may be unrated or rated by one or more independent rating agencies. The Ratings may not reflect the potential impact of all risks relating to, *inter alia*, the structure of the relevant issue, the relevant market for the Notes, and other factors that may affect the value of the Notes.

A downgrade of, or a creditwatch in relation to any Rating of the long term senior unsecured debt of NATIXIS and, if the Notes are rated, that of the Notes, may result in a fall in the trading value of the Notes and cause, for Noteholders wishing to sell their Notes prior to the Maturity Date, a partial or total loss of the amount of their investment compared to the price at which the Notes could have been sold before the Rating was changed or placed under creditwatch.

### ***Risks relating to changes in interest rates***

Interest rate levels may fluctuate during the life of the Notes. Long-term interest rates may vary differently than short-term interest rates and to a greater or lesser extent for different currencies. The value of the Notes may be greatly impacted by interest rate fluctuations, an increase in interest rates generally resulting in a fall in the value of the Notes.

The value of Notes with a fixed coupon and/or redemption amount and, all the more so, that of zero-coupon Notes or Notes issued at a substantial discount to the issue price, is likely to be affected if interest rates rise above their initial rate. The market value of the Notes would typically fall, until the yield of such Notes is approximately equal to the market interest rate. The impact of interest rate fluctuations is greater where the fluctuation affects interest rates for maturities equivalent to that of the relevant Notes than where it affects shorter term interest rates.

In the case of Notes issued in treasury non-eligible currencies (*non éligibles au trésor*<sup>4</sup>), the relevant interest rates for the currency also factors in the premiums on the market for currency swaps between the non-eligible currency and the currency in which NATIXIS is refinancing. The factoring in of increased premiums may affect the value of the Notes in addition to the fluctuation of the interest rates of such treasury non-eligible currency.

In the event of a sale prior to the Maturity Date, an increase in interest rates or factoring-in of increased currency swap market premiums, may have a negative impact on the value of the Notes and investors may lose all or part of their initial investment.

***Risk of illiquidity or limited liquidity for the Notes***

No assurance can be given that an active trading market for the Notes will develop or, if such a market develops, that it will be sustained. Noteholders should be aware that the initial aggregate nominal amount value of Notes issued does not necessarily reflect the number of Notes outstanding and therefore is not representative of the strength of the secondary market and the liquidity level of the Notes.

Where there is no or only limited liquidity for the Notes, Noteholders may be unable to sell their Notes or may not be able to sell them at their true valuation level. Consequently, Noteholders may be unable to sell their Notes prior to the Maturity Date or to sell their Notes at a price equal to the amount they might expect given the true value of the Notes.

**2.3 Risks relating to the features and specific terms of remuneration on and redemption of the Notes**

***Risk of loss of capital for Notes whose redemption amount is determined by reference to a calculation formula and/or linked to one or more underlying assets or a strategy***

For certain Notes, the amounts of principal payable by the Issuer are linked to or make references to changes in one or more underlying assets, including indices, price indices, dividends, currencies, exchange rates, interest rates, fund units, shares, commodities, credit risk of one or more reference entities, debt securities, futures contracts or a basket of any of the above, or any formula, strategy or combination thereof (each an **Underlying**). This may concern the amounts payable on redemption including amounts payable upon partial redemption, automatic early redemption or, redemption at the option of the Issuer as specified in the relevant Final Terms.

Such amounts may be determined in particular by the application of a calculation formula and one or more observations of a price, value or level of, or the occurrence or the absence of occurrence of an event in relation to one or more Underlying(s) observed during the life or at the maturity of the Notes, or by indexing payment to a secondary currency other than that of the Notes. The Notes may provide for redemption by physical delivery of the Underlying(s) and/or redemption may be linked to the occurrence of one or more credit events or bond events on one or more reference entities and/or one or more reference debt securities. Even where relevant credit events or bond events do not occur the formula for the Notes may provide for redemption at less than the specified denomination or calculation amount of the Notes. It should also be noted that while the occurrence of credit event(s) over "long" reference entity(ies) will normally be disadvantageous for Noteholders, for "short" reference entity(ies) the failure of credit event(s) to occur will be disadvantageous for Noteholders.

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<sup>4</sup> Treasury eligible currencies ("*éligible au trésor*") include, on the date of this Base Prospectus, Euros, United States Dollars, Pounds Sterling, Swiss Francs, Japanese Yen, Swedish Krona, Danish Krone, Norwegian Krone, Australian Dollars, Singapore Dollars, Hong Kong Dollars, Canadian Dollars, South African Rand and New Zealand Dollars. Treasury non-eligible currencies are those currencies that do not constitute treasury eligible currencies.

The price, value or level of the relevant Underlying(s) may change in a manner unfavourable to the Noteholder, meaning that holding the Notes may present a risk comparable to holding or short-selling the Underlying(s), or an even greater risk depending on the terms of the formula or indexation provisions which may increase the exposure to such risk through leverage or combine exposure to several Underlyings or a number of adverse scenarios.

Potential investors in Open-ended Notes should consider that this type of Note has no fixed redemption date. Therefore, the duration of the Notes may be dependent, among others on the Issuer's optional election to redeem the Notes at any time, the occurrence of certain events or by a certain trigger being reached or activated, in each case to the extent applicable in respect of the Notes. If there is no secondary market, there might be no possibility for the Noteholders to sell the Notes (see risk factors relating to illiquidity below).

In the event of an adverse change in the price, value or level of the Underlying(s), or a bond event(s) or credit event(s) occurs (or fails to occur), exacerbated, if relevant, by the terms of the formula or indexation or strategy provisions, Noteholders may lose all or part of the capital they originally invested.

#### ***Risks relating to currency fluctuations and exchange controls***

For certain Notes, the Issuer must redeem the principal, pay interest or any other amount due on the Notes either (i) in the Specified Currency (as defined in the relevant Final Terms), or (ii) in the case of Dual Currency Notes in a Secondary Currency (as specified in the relevant Final Terms) or (iii) a replacement currency which may be (a) euros (the Redenomination Currency) in the event of redenomination of the Specified Currency into euro, or (b) Euros or U.S. dollars (as specified in the applicable Final Terms) if the Specified Currency is discontinued, converted, re-denominated, exchanged or otherwise unavailable (the **Replacement Currency**), (c) the Fallback Payment Currency (as specified in the relevant Final Terms) in the case non-deliverability or exchange rate disruption with respect to the Secondary Currency for Currency Linked Notes that are Dual Currency Notes or (d) the Relevant Currency (as specified in the relevant Final Terms) in the case of illiquidity, non-transferability or inconvertibility with respect to CNY (see below) for CNY Notes.

This may pose a risk if an investor's financial activities are essentially processed and denominated in a currency or monetary unit (the **Investor's Currency**) other than the Specified Currency (or, as applicable, the Secondary Currency, the Redenomination Currency, the Replacement Currency, the Fallback Payment Currency or the Relevant Currency) and exchange rates vary significantly (for example, in the event of devaluation of any such currency or revaluation of the Investor's Currency).

Moreover, the authorities of the country governing the Specified Currency (or, as applicable, the Secondary Currency, the Redenomination Currency, the Replacement Currency, the Fallback Payment Currency or the Relevant Currency) or Investor's Currency may impose or modify exchange controls. This may have an adverse effect on the value of such currencies, the interest rates of such currencies or on currency swaps market risk premiums.

These risks may be significantly increased if one of these currencies is an emerging market currency or a currency issued by a central bank or a government whose operating and market oversight rules do not match the general standards of the major international markets. For example, CNY is not freely convertible and the PRC government continues to regulate conversion between CNY and foreign currencies, including the Hong Kong Dollar, despite a reduction in recent years by the PRC government of its control over routine foreign exchange transactions for current account items such as payments for imported goods and salary payments. In the event that funds cannot be repatriated outside the PRC in CNY, this may affect the overall availability of CNY outside the PRC and the ability of the Issuer to source CNY to finance its obligations under the Notes.

An assessment of the value of the Investor's Currency in relation to the Specified Currency (and, as applicable, the Secondary Currency, the Redenomination Currency, the Replacement Currency, the Fallback Payment Currency or the Relevant Currency), or the introduction or modification of exchange controls could decrease (i) the return on the Notes once converted into the Investor's Currency, and (ii) the redemption amount payable on

the Notes once converted into the Investor's Currency. Investors may then suffer a decreased return on or net loss of their investment after conversion into the Investor's Currency.

***Risk of low or no returns***

For certain Notes, the amounts of interest payable by the Issuer are linked to or make reference to changes in one or more Underlying(s). The determination of such amounts may result from the application of a calculation formula and one or more observations of a price, value or level of, or the occurrence or the absence of occurrence of an event in relation to one or more Underlying(s) made before the interest amount is determined, from the application of a fallback formula on the terms specified in the relevant Terms and Conditions of the Notes, or by indexing payment to a secondary currency other than that of the Notes. The Notes may provide for amounts of interest to be linked to the occurrence of one or more credit events or bond events on one or more reference entities and/or one or more reference debt securities.

In the event that an adverse change in the price, value or level of the Underlying(s), or a bond event(s) or credit event(s) occurs or fails to occur, exacerbated, if relevant, by the terms of the formula or strategy or indexation provisions, investors may suffer a significantly decreased rate of return on the Notes or even no return whatsoever.

***Risks relating to Notes redeemable by delivery of an Underlying***

For certain Notes, the Issuer may redeem such Notes by delivering an Underlying as specified in the relevant Final Terms. If, on or after the delivery of an Underlying, a Noteholder wishes to sell such delivered Underlying, and if the liquidity of the market for the relevant Underlying is limited, the Noteholder may potentially be unable to sell the Underlying at a price equivalent to the amount it may have obtained had the Notes been redeemed in cash. Moreover, if there is no liquidity, a Noteholder may be unable to sell the relevant Underlying at all.

Where the Notes provide for physical delivery, the relevant Issuer or Calculation Agent (as specified in the applicable Final Terms) may determine that the specified assets to be delivered are either (a) assets which for any reason (including, without limitation, failure of the relevant clearance system or due to any law, regulation, court order, contractual restrictions, statutory restrictions or market conditions or the non-receipt of any requisite consents with respect to the delivery of assets which are loans) it is impossible, illegal or impracticable to deliver on the specified settlement date or (b) assets which the relevant Issuer and/or any affiliate has not received under the terms of any transaction entered into by the relevant Issuer and/or such affiliate to hedge such Issuer's obligations in respect of the Notes. Any such determination may delay the redemption of the Notes and/or cause the obligation to deliver such specified assets to be replaced by an obligation to pay a cash amount which, in either case, may affect the value of the Notes and, in the case of payment of a cash amount, will affect the timing of the valuation of such Notes and as a result, the redemption amount. Prospective investors should review the Terms and Conditions of the Notes to ascertain whether and how such provisions should apply to the relevant Notes and be aware that the amounts payable or deliverable and the timing of the valuation, payment or delivery of these may be different from expected.

The redemption of the Notes by way of delivery of an Underlying may involve additional risk to the Noteholder compared to Notes redeemed in cash, and if redeemed in this manner, the Noteholder may lose some or all of the redemption value of Notes redeemed by way of delivery of Underlying.

***Reinvestment risk following early redemption***

For certain Notes, all or part of the outstanding principal amount may be redeemed before the Maturity Date, in the circumstances specified in the Terms and Conditions of the Notes.

Such early redemptions may occur due to conditions relating to the observation of the price, value or level of one or more Underlying(s) during the life of the Notes, the occurrence of one or more credit events or bond events, conditions relating to the effective payment of interest and/or redemption amounts on such Notes or a decision by

the Issuer in accordance with the provisions of the relevant Terms and Conditions of the Notes, including for Notes where the interest and/or redemption amounts are not linked to or do not make reference to an Underlying.

Market conditions existing at the time of early redemption of the Notes will most likely not be similar to those existing when investors invested in the Notes. Noteholders may therefore not be in a position to reinvest the Early Redemption Amount in instruments with an initial maturity equal to that of the Notes at a comparable rate of return.

***The duration of Open-ended Notes is dependent on an optional redemption by the relevant Issuer and/or on an optional redemption by the Noteholder***

Open-ended Notes have no exercise date and no fixed maturity date. Therefore, the duration is dependent on when the Issuer's optional redemption and/or, as the case may be, the Noteholder's optional redemption is exercised. The duration is further dependent on the Issuer's optional election to redeem the Notes at any time, the occurrence of certain events or by a certain trigger being reached or activated, in each case to the extent applicable in respect of the Open-ended Notes. In particular, if Noteholders have no optional redemption right, a realisation of the economic value attached to the Open-ended Notes (in whole or in part) will only be possible by selling such Open-ended Notes on the secondary market. If there is no secondary market, Noteholders may not be able to sell their Notes. Even if a secondary market exists, a sale of the Open-ended Notes will only be possible if market participants are willing to buy the Open-ended Notes at an appropriate price, the absence of which could prevent the value of the Open-ended Notes from being realised.

**2.4 Risks relating to events that may impact on an Underlying or the determination of the price, value or level of an Underlying**

***Risks relating to changes in law or the inability to hold hedging positions and/or increased cost of hedging***

In connection with issues of Notes whose interest amounts and/or redemption amounts are linked to or make reference to the price, value or level of, or the occurrence or the absence of occurrence of an event in relation to, one or more Underlying(s), the Issuer may enter into hedging arrangements (**Hedging Positions**) to hedge itself against the risks associated with such Notes and in particular changes in the price, value or level of the relevant Underlying(s). In the event of a change in law, it may become unlawful for the Issuer to hold, acquire, sell or unwind these Hedging Positions.

Moreover, the performance by the Issuer of its obligations under the Notes or in order to fulfil the applicable legal requirements could generate significant associated costs for the Issuer. In addition, the Issuer may be unable to hold such Hedging Positions or may incur significant costs relating to such Hedging Positions. These various events constitute additional adjustment events.

Should the Calculation Agent determine that any of the above-mentioned additional adjustment event has occurred, it shall notify the Issuer which may elect, depending on the nature of such event to either, (i) require the Calculation Agent to adjust the terms of redemption and payment of the Notes or (ii) redeem all of the Notes at an Early Redemption Amount equal to the fair market value of the Notes (such value to be determined by reference to market conditions adjusted to take account of all fees and costs incurred by the Issuer, including those in relation to unwinding Hedging Positions), as determined by, and at the sole discretion of, the Calculation Agent or (iii), in the case of Notes whose interest or redemption amounts are linked to or make references to the Net Asset Value of one or more underlying Funds, at its discretion, replace the Fund with one or more new Funds or (iv), in the case of Credit Linked Notes and Bond Linked Notes, redeem all the Notes at an Early Redemption Amount equal to the fair market value of the Notes as aforesaid.

Each of (i) such adjustment of the Terms and Conditions of the Notes by the Calculation Agent following the occurrence of an additional adjustment event, (ii) replacement of Fund(s) or (iii) early redemption as aforesaid may have a significant impact on the interest amounts and/or redemption amounts (as applicable) as well as the value of the Notes. Moreover, the Early Redemption Amount determined by reference to the fair market value of

the Notes may be significantly less than the redemption amount specified in the relevant Final Terms. As a result, the return on the Notes may be less than initially anticipated and investors may lose all or some of their investment.

***Risks relating to certain events affecting Underlying Shares***

Determination of interest amounts and/or redemption amounts, as the case may be, payable under the Notes linked to or which make reference to one or more shares (the **Shares**), requires observing the price of one or more Shares. Certain events affecting the Shares may have an impact on the price of such Shares or make it impossible to observe them. These events include, but are not limited to, (i) nationalisation of the company issuing the Shares (the **Issuing Company**), (ii) commencement of insolvency proceedings or any similar proceedings against the Issuing Company, (iii) de-listing of the Shares, (iv) a takeover offer, tender offer or exchange offer, or any other initiative by any entity or person in relation to the acquisition, or potential acquisition, of the Shares, (v) any modification of the Shares involving the disposal of the Shares to another person or entity and (vi) a consolidation, merger, absorption or mandatory exchange of the Shares. Furthermore, the Issuer may have to borrow the relevant Shares for the purposes of hedging the Notes. The cost of such borrowing may increase significantly or the Issuer and/or its affiliates may be unable to borrow the Shares at an appropriate rate. These various events constitute additional adjustment events.

In addition, in the case of Shares where China Connect applies, the China Connect Service is subject to a number of restrictions including pre-trade checking requirements, daily quota restrictions and may also be affected by the intervention of the Chinese Government and/or regulatory bodies in the China market (which may be positive or negative). Such restrictions and uncertainties relating to China Connect may also result in additional adjustment events.

Should the Calculation Agent determine that any of the above-mentioned additional adjustment events has occurred, it shall notify the Issuer which may elect, depending on the nature of such event, to either (i) require the Calculation Agent to adjust the terms of redemption and payment of the Notes, or (ii) redeem all of the Notes at an Early Redemption Amount equal to the fair market value of the Notes (such value to be determined by reference to market conditions adjusted to take account of all fees and costs incurred by the Issuer, including those in relation to unwinding Hedging Positions), as determined by, and at the sole discretion of, the Calculation Agent.

The adjustment of the Terms and Conditions of the Notes by the Calculation Agent following the occurrence of an additional adjustment event may have a significant impact on the interest amounts and/or redemption amounts as well as the value of such Notes. Moreover, the Early Redemption Amount determined by reference to fair market value of the Notes may be less than the redemption amount specified in the relevant Final Terms. As a result, the return on the Notes may be less than initially anticipated and investors may lose all or some of their investment.

***Risks associated with Notes whose interest amounts and/or redemption amounts are linked to or make reference to a "benchmark"***

Reference rates, such as EURIBOR or CMS rates, commodities, currencies and indices that are considered "benchmarks" (**Benchmarks**) are the subject of regulatory guidance and reform proposals at national and international level. Some of these reforms are already effective while others are still to be implemented.

Among these regulations, the EU Benchmarks Regulation applies to the provision of Benchmarks, the contribution of input data to a Benchmark and the use of a Benchmark within the European Union. It will among other things, (i) require 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 to comply with extensive requirements in relation to the administration of Benchmarks (or, if non-EU based, to be subject to equivalent requirements) and (ii) prevents certain uses by EU supervised entities of Benchmarks of administrators that are not authorised/registered (or, if non-EU based, deemed equivalent or recognised or endorsed).

The EU Benchmarks Regulation could have a material impact on any Notes linked to or referencing a rate or index deemed to be a Benchmark, in particular if the methodology or other terms of the Benchmark are changed in order to comply with the requirements of the EU Benchmarks Regulation.

Additionally, the EU Benchmarks Regulation was amended by Regulation (EU) 2021/168 of the European Parliament and of the Council of 10 February 2021 (the **Amending Regulation**). The Amending Regulation introduces a harmonised approach to deal with the cessation or wind-down of certain Benchmarks by conferring on the European Commission the power to designate a statutory replacement for certain Benchmarks, resulting in such Benchmarks being replaced in contracts and financial instruments that have not been renegotiated before the date of cessation of the relevant Benchmarks and contain either no contractual replacement (or so-called **fallback provision**) or a fallback provision which is deemed unsuitable by the European Commission or competent national authorities (Article 23b of the EU Benchmarks Regulation).

These provisions could have a negative impact on the value or liquidity of, and return on, Notes linked or referencing to Benchmarks such as EURIBOR or CMS rate(s) in the event that the fallback provisions in the terms and conditions of the Notes (see Condition 17(f) (Benchmark Trigger Event)) are deemed unsuitable (Article 23b of the EU Benchmark Regulation). However, there are still uncertainties about the exact implementation of this provision pending the implementing acts of the European Commission.

More broadly, 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 following effects on certain Benchmarks: (i) discourage market participants from continuing to administer or contribute to certain Benchmarks, (ii) trigger changes in the rules or methodologies used in certain Benchmarks or (iii) lead to the disappearance of certain Benchmarks.

Such modifications could in particular have the effect of reducing or increasing the rate or level of the relevant Benchmark or affect in any manner the evolution of the rate or level of the relevant Benchmark or lead to the replacement of the relevant Benchmark by a replacement Benchmark and accordingly have a material adverse effect on the return on and value of the Notes whose interest amounts and/or redemption amounts are linked to or make reference to such Benchmark.

***Risks associated with Notes whose interest amounts and/or redemption amounts are linked to or make reference to risk free rates as the market continues to develop in relation to such risk free rates***

Condition 5 (*Interest and Other Calculations*) of the each of the Terms and Conditions of the English Law Notes and the Terms and Conditions of the French Law Notes and Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes potentially contemplate Notes referencing risk free rates to be issued. Investors should be aware that the market continues to develop in relation to risk free rates, such as the Euro short term rate (**€STR**), the Sterling Overnight Index Average (**SONIA**), the Secured Overnight Financing Rates (**SOFR**) and the Tokyo Overnight Average Rate (**TONA**) as reference rates in the capital markets for euro, sterling, US Dollar bonds or Japanese Yen as applicable, and their adoption as alternatives to the relevant interbank offered rates. The market or a significant part thereof may adopt an application of risk free rates that differs significantly from that contemplated in the Terms and Conditions referred to above and used in relation to Floating Rate Notes or Rate Linked Notes that reference a risk free rate issued under this Programme. The Issuers may in the future issue notes referencing €STR, SONIA, SOFR or TONA in a way that differs materially in terms of determination of interest or other amounts referencing such rates when compared with the manner of determination of such amounts for any previous Notes issued by the Issuers referencing such risk free rates.

The nascent development of the use of €STR, SONIA, SOFR or TONA as reference rates for bond markets, as well as continued development of €STR-, SONIA-, SOFR- or TONA-based rates for such markets and of the market infrastructure for adopting such rates, could result in reduced liquidity or increased volatility or could otherwise affect the market price of the Notes.



Amounts payable on Notes which reference a risk free rate are only capable of being determined shortly prior to the relevant payment date. This will have the effect that the amount payable will only be known a short time before the relevant payment date. It may therefore be difficult for investors in Notes which reference such risk free rates to be able to reliably pre-estimate the amount which will be payable on such Notes.

In addition a mismatch between the adoption of such reference rates in the bond, loan and derivatives markets may impact any hedging or other financial arrangements which investors may put in place in connection with any acquisition, holding or disposal of any Notes.

Accordingly, an investment in any such Floating Rate Notes or Rate Linked Notes (as the case may be), may entail significant risks not associated with similar investments in debt securities referencing reference rates other than risk free rates such as forward looking interbank offered rates.

***Risks relating to the occurrence of a Benchmark Trigger Event or an Administrator/Benchmark Event***

The Terms and Conditions in respect of the Rate Linked Notes, Index Linked Notes, Commodity Linked Notes and Currency Linked Notes provide for certain fallback provisions to apply should events affecting an administrator of a Benchmark or a Benchmark arise, in particular if the original Relevant Benchmark ceases to be published or exist or if it becomes unlawful for the Issuer, the Calculation Agent or any Paying Agent to respectively index, calculate or be involved in the settlement of the amount are linked to or make reference to that Relevant Benchmark.

Any adjustments made by the Calculation Agent would aim to reduce or eliminate, to the extent possible, any economic loss or benefit (as the case may be) to Noteholders resulting from the replacement of the Relevant Benchmark. However, it may not be possible to determine or apply an adjustment and, even if an adjustment is applied, that adjustment may not be effective in reducing or eliminating the economic loss to Noteholders.

Similarly, the application of any adjustment decided by the Calculation Agent may require changes to the Terms and Conditions to ensure their proper integration and the proper operation of the relevant provisions. These changes, in particular if they relate to the Terms and Conditions for calculating the interest amounts and/or redemption amounts due in respect of the Notes, could affect the performance, and consequently the nature, of the relevant Notes.

Investors should note that the consent of the Noteholders shall not be required if the Calculation Agent were to make the aforementioned adjustments or changes and that the Calculation Agent has discretionary powers when making such adjustments or changes.

Finally, in the case of an event affecting an administrator of a Benchmark or a Benchmark, if the Issuer decides at its discretion to redeem all the Notes early, the Early Redemption Amount will be equal to the fair market value of the Notes based on the market conditions prevailing at the date of determination less, except if Unwind Costs are specified as not applicable in the applicable Final Terms, any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements. Consequently, the Early Redemption Amount may be less (and in certain circumstances, significantly less) than Noteholders' initial investment in the relevant Notes.

All of the items above may affect the Issuer's ability to fulfil its obligations under the Notes and/or adversely affect the value or liquidity of the Notes.

***Risks relating to the modification, termination or disruption of a market index, forward contract or commodity***

Determination of interest amounts and/or redemption amounts, as the case may be, payable under the Notes linked to which makes reference to one or more market indices, one or more future contracts or one or more commodities (each, a **Relevant Underlying**) requires observing the level of such Relevant Underlying as determined and/or published by its administrator in accordance with a formula and/or calculation method established by the administrator. The administrator of the Relevant Underlying may, where appropriate, significantly change the formula or the calculation method of the Relevant Underlying (for example, by changing its components), make

any other significant change to the Relevant Underlying, definitively cancel the Relevant Underlying or no longer publish the level of the Relevant Underlying required to determine the interest amounts and/or redemption amounts payable on the Notes. An Administrator/Benchmark Event can also occur. These various events constitute adjustment events for the Relevant Underlying.

Should any such adjustment events occurs, the Calculation Agent may at its discretion (i) calculate the level of the Relevant Underlying in accordance with the formula and calculation method of the Relevant Underlying in force prior to such adjustment, (ii) replace the Relevant Underlying with a modified Relevant Underlying or with a new Relevant Underlying or (iii) require the Issuer to redeem the Notes at the Early Redemption Amount equal to the fair market value of the Notes (such value to be determined by reference to market conditions adjusted to take account of all fees and costs incurred by the Issuer, including those in relation to unwinding Hedging Positions), determined by, and at the sole discretion of, the Calculation Agent.

The determination of the level of the Relevant Underlying or its replacement by the Calculation Agent following the occurrence of an adjustment event may have a significant impact on the interest amounts and/or redemption amounts as well as the value of such Notes. Moreover, the Early Redemption Amount determined by reference to fair market value of the Notes may be less than the redemption amount specified in the Terms and Conditions of the Notes. As a result, the return on the Notes may be less than initially anticipated and Noteholders may lose all or some of their investment.

***Risks related to the adjustment of one or more currencies in the event of Price Source Disruption or a Substantial Rate Discrepancy***

Determination of interest amounts and/or redemption amounts, as the case may be, payable under the Notes linked to or which make reference to one or more currencies requires observing the exchange rate between one or more currencies and one or more other currencies.

Adjustment events may occur and impact the method of determination of the applicable exchange rate. Such adjustment events may occur (i) if there is an event or situation in which, once it ends, it becomes impossible to obtain, notably if an Administrator/Benchmark Event occurs, the exchange rate of the currency(ies) (**Price Source Disruption**) or (ii) if substantial spreads are observed between various exchange rates exceeding a maximum spread specified in the relevant Final Terms (**Substantial Rate Discrepancy**).

Should any such adjustment event occur, the Calculation Agent may at its discretion (i) defer the FX Determination Date (for a maximum number of days specified in the relevant Final Terms), (ii) use a Fallback Reference Rate specified in the relevant Final Terms, or (iii) determine in a commercially reasonable way the applicable exchange rate, taking into account all available information which, in good faith, it deems suitable.

Such postponement of the FX Determination Date, replacement or determination of the exchange rate by the Calculation Agent could have a material impact on the interest amounts and/or redemption amounts due in respect of the Notes. Consequently, it is possible that, following a Price Source Disruption or a Substantial Rate Discrepancy, no settlement will be made or the settlement made will be less than the amount initially anticipated by the Noteholders in accordance with the Terms and Conditions of the Notes.

***Risks relating to certain event affecting the Fund(s)***

Determination of interest amounts and/or redemption amounts, as the case may be, payable under Notes linked to or which make reference to one or more Fund(s) requires observing the Net Asset Value of such Fund(s) as determined or published by the Management Company, the Fund Administrator, the Fund Services Provider or any other person which generally publishes this value on behalf of the Fund(s). Certain events that affect the Fund(s) may have an impact on the Net Asset Value of such Funds or make it impossible to observe it. These events include, but are not limited to, an AUM Trigger Event, a Nationalisation, a FRTB Event, a Fund Insolvency Filing, a Fund Modification, a Fund Merger Event, a Termination of the Fund Advisor or the Fund Administrator, a Change of Investment Policy, a Holding Event, a NAV Trigger Event, a Redemption of Fund Shares, a Reporting

Disruption, a Change in Law, an Adviser Resignation, a Fund Hedging Disruption, an Increased Cost of Hedging, a Liquidation, a Regulatory Action, a Volatility Trigger Event and a Strategy Breach.

These events constitute an Extraordinary Event for the Fund(s) under the Terms and Conditions of the Notes.

Should any such Extraordinary Event occurs, the Calculation Agent may at its discretion (i) replace the Fund(s) with one or more new Fund(s), (ii) amend or adjust the Terms and Conditions of the Notes, or (iii) require the Issuer to redeem the Notes at an Early Redemption Amount equal to the fair market value of the Notes (such value to be determined by reference to market conditions adjusted, as the case may be, to take account of all fees and costs incurred by the Issuer, including those in relation to unwinding Hedging Positions), as determined by, and at the sole discretion of, the Calculation Agent.

The adjustments made, or the replacement of the Fund(s), by the Calculation Agent following the occurrence of an Extraordinary Event may have a significant impact on the interest amounts and/or redemption amounts as well as the value of the Notes. Moreover, the Early Redemption Amount determined by reference to fair market value may be less than the redemption amount initially specified in the Terms and Conditions of the Notes. As a result, the return on the Notes may be less than initially anticipated and investors may lose all or some of their investment.

***Risks relating to the inability to observe the Net Asset Value of the Fund(s) in the case of a Market Disruption Event***

Determination of the interest amounts and/or redemption amounts, as the case may be, payable under Notes linked to or which make reference to one or more Fund(s) whose interest amounts or redemption amounts are linked to which make reference to on one or more Fund(s), requires observing the Net Asset Value of such Fund(s). Market Disruption Events as defined in the Terms and Conditions of the Notes may occur and prevent the Calculation Agent from making these determinations.

These Market Disruption Events may occur (i) when the Management Company, the Fund Administrator, the Fund Services Provider or any other person which generally publishes the Net Asset Value on behalf of the relevant Fund(s) fails to publish their Net Asset Value for such Fund(s) in accordance with the provisions of the Fund Documentation or (ii) on the occurrence or existence of (a) a Valuation Disruption, (b) a Liquidity Disruption or (c) a Settlement Disruption (as defined in the Terms and Conditions of the Notes) which the Calculation Agent determines to be material.

Should any such Market Disruption Event occur, the Calculation Agent shall postpone the observation of the Net Asset Value of the relevant Fund(s) until the next following Scheduled Trading Day, which is not a Disrupted Day (as defined in the Terms and Conditions of the Notes). If the disruption continues, the Calculation Agent shall determine in good faith the Net Asset Value of the affected Fund(s).

The Net Asset Value of the affected Fund(s) may be significantly different than the Net Asset Value published immediately before the occurrence of such Market Disruption Event.

Where determining interest amounts and/or redemption amounts, as the case may be, payable under Notes whose interest amounts and/or redemption amounts are linked to or which make reference to one or more Fund(s) requires observing the Net Asset Value of the relevant Fund(s) during a pre-determined period, the Calculation Agent may have to ignore a particular day in calculating the interest amounts and/or redemption amounts, as the case may be, payable on the Notes.

Postponing the observation of the Net Asset Value of the affected Fund(s) or ignoring the day on which a Market Disruption Event occurred, may reduce all or part of the interest amounts and/or redemption amounts, as the case may be, as well as the value of the Notes. This risk will be exacerbated in the event of significant volatility of the affected Fund(s). As a result, investors may lose all or part of their initial investment.

***Risks relating to Cash Settlement for CLNs and BLNs***

In connection with issues of Notes whose interest amounts and/or redemption amounts are linked to or make reference to a credit risk, if, Cash Settlement is applicable and (i) in respect of a CLN, one or more Credit Event(s) occurs in respect of one or more underlying Long Reference Entity(ies), or, (ii) in respect of a BLN, one or more Bond Event(s) occurs in respect of one or more underlying Reference Entity(ies), or (iii) in respect of a CLN, no Credit Event(s) occur in respect of one or more Short Reference Entity(ies), the formula for determining the Cash Settlement Amount in the case of (i) and (ii) and the Cash Credit Protection Amount in the case of (iii), uses the Final Price or the Weighted Average Final Price, which are either predetermined or determined by reference to one or more Quotation(s) obtained from one or more Dealers.

A Quotation represents a firm or indicative purchase offer by a Dealer. The price quoted is determined in the sole and absolute discretion of the Dealer(s), having regard to economic and legal parameters. The Calculation Agent, which may in certain circumstances provide a Quotation, chooses in its sole and absolute discretion which Dealers it shall request one or more Quotations from.

Following a Credit Event Determination Date, the Issuer is entitled to select one or more Valuation Obligations for valuation which have the lowest (or highest) value in the market at the relevant time, provided each such obligation satisfies certain specifications and limits for qualification as a Valuation Obligation. This could result in a lower (or higher) recovery value and therefore greater losses for Noteholders.

Since the Final Price or Weighted Average Final Price may therefore be determined by reference to subjective criteria, the Cash Settlement Amount, Final Redemption Amount or Cash Credit Protection Amount received by the Noteholder may be substantially different than the Cash Settlement Amount, Final Redemption Amount or Cash Credit Protection Amount estimated by the Noteholder. In addition, the amounts payable and the timing of the valuation and payment of these may be different from what a Noteholder may have expected.

***Cheapest to deliver or cheapest to value***

For Notes whose interest amounts and/or redemption amounts are linked to or make reference to a credit risk, following a credit event in respect of one or more reference entities, the Issuer may be entitled to select one or more valuation obligations for delivery (or, if cash settlement applies, for valuation) which has the lowest value in the market at the relevant time (or in the case of a "short" reference entity with the highest value in the market at the relevant time).

Following a bond event in respect of one or more reference bonds, the Issuer may be entitled to select one or more valuation obligations for delivery (or, if cash settlement applies, for valuation) which has the lowest value in the market at the relevant time.

These aforementioned selection by the Issuer could result in a lower recovery value and therefore greater losses (or in the case of a "short" reference entity, a lower amount payable) for Noteholders.

***Risks relating to leverage***

For Notes whose interest amounts and/or redemption amounts are linked to or make reference to a credit risk, where leverage applies to CLNs and BLNs, such leverage is measured by the "reference overleverage ratio". Such leverage means that the portion of the relevant CLN(s) or BLN(s) which is/are exposed to underlying credit default risk is increased and the Noteholder's risk exposure is greater than it would otherwise have been. In the case of any "Long" Reference Entity for a CLN or any Reference Entity for a BLN, such exposure and credit default risk may result in a greater loss for Noteholders and, in the case of a "Short" Reference Entity for a CLN, such exposure and credit default risk may result in a higher gain for Noteholders although no assurance can be given that this will be the case.

***Risks of certain CLNs and/or BLNs where additional strategies apply***

For certain CLNs and BLNs, including, without limitation, SBP CLNs, Negative Basis BLNs and Digital CLNs, any Early Redemption Amount, negative basis note amount or trigger event redemption amount payable may be predetermined, determined pursuant to a formula or strategy, determined to be the market value of the Notes including the costs of unwinding any underlying and/or related hedging strategy arrangements or otherwise determined as set out in the Terms and Conditions of the Notes and as a result, such amount may be less than initially anticipated and may be less than or significantly less than the amount which would have applied had the CLNs or BLNs not been so linked to such strategy.

In addition for BLNs and Dual Notes where "Early Redemption on First Event" is applicable the exposure of the Noteholders to the credit risk of the relevant Reference Entities and/or the relevant Reference Bonds will be increased, as they may lose a significant part or all of their investment as soon as a Bond Event (or in the case of a Dual Note a Credit Event or a Bond Event) occurs in respect of one of the Reference Entities or Reference Bonds. Accordingly, Noteholders will be exposed to the credit risk of each stipulated Reference Entity or Reference Bond (as appropriate), and the more Reference Entities or Reference Bonds there are in the basket, the greater the degree of risk for Noteholders.

In the case of Tranche Long Only Basket CLNs, the amount payable on redemption and where Tranche Interest is specified as applicable in the applicable Final Terms, interest amounts will only be reduced if the aggregate percentage loss amounts incurred as a result of the occurrence of relevant Credit Event(s) exceeds the specified "tranche attachment point". However the amount payable on redemption and where Tranche Interest is specified as applicable in the applicable Final Terms, interest amounts will be reduced to zero where such aggregate percentage loss reaches or exceeds the specified "tranche detachment point" and, in such circumstances, investors will lose all of their investment and no further amounts in respect of interest shall be paid.

***Risks relating to the occurrence of a CDS Trigger Event for CLNs***

If "CDS Trigger Event" is specified as Applicable in the applicable Final Terms relating to an issue of CLNs, then a CDS Trigger Event shall occur if, in the determination of the Calculation Agent, a specified credit default swap spread level referring to a reference entity (the Reference Entity CDS) is, on any CLN Business Day in a specified Observation Period, greater than the relevant trigger level specified in the applicable Final Terms. In determining such Reference Entity CDS spread level, the Calculation Agent shall attempt to obtain quotes from Dealers and apply a specified methodology. If the Calculation Agent does not receive at least one firm offer or at least three indicative offers, then a CDS Trigger Event shall be deemed to have occurred. If a CDS Trigger Event occurs, the CLNs shall be redeemed on the CDS Trigger Event Redemption Date at an amount (referred to as the CDS Trigger Event Redemption Amount) determined by the Calculation Agent, in its sole and absolute discretion, based on the fair market value of the Note (or relevant proportion thereof) at the date of determination and adjusted to account for, among other things, the cost of unwinding any relevant hedging arrangements. Such CDS Trigger Event Redemption Amount could be significantly less than the relevant outstanding principal amount and/or the price originally paid by an investor for the Notes. In the worst case, the CDS Trigger Event Redemption Amount could be zero. The risk that a CDS Trigger Event occurs depends on the ability of the Calculation Agent to obtain offers from Dealers and the level of such offers. The offers that a Dealer is prepared to provide, or a Dealer's decision not to provide an offer, will generally be influenced by, among other things, prevailing market conditions and liquidity.

***Risks relating to the determination of PV (Remaining Coupons) in lieu of Interest Amounts for CLNs with American Settlement***

If "PV (Remaining Coupons)" is specified as Applicable in the applicable Final Terms and the Calculation Agent determines that a Credit Event Determination Date has occurred, then (for CLNs with American Settlement) PV (Remaining Coupons) shall be payable together with and at the same time as the Final Redemption Amount in lieu of the future Interest Amounts that would have been due in absence of the determination of a Credit Event

Determination Date. PV (Remaining Coupons) shall be the amount determined by the Calculation Agent, in its sole and absolute discretion, to be equal to the aggregate of such Interest Amounts discounted to their present market values (which may take into account, without limitation, the market conditions prevailing at the relevant determination date to be specified in the applicable Final Terms) and adjusted to account fully for any reasonable expenses, costs and/or amounts received in unwinding. Depending on the market conditions prevailing at the relevant determination date and any applicable unwinding costs, the PV (Remaining Coupons) may be substantially less than anticipated and/or substantially less than the aggregate amount that the Noteholder would have received if the Interest Amounts originally scheduled had each been paid as and when scheduled. For example, a Noteholder will no longer benefit from any improvement in market conditions or changes in prevailing interest rates between the PV (Remaining Coupons) determination date and any interest valuation dates that would have applied).

***Risks related to Auction Settlement for CLNs and BLNs (where "ISDA Bond Event" applies)***

For Notes whose interest amounts and/or redemption amounts are linked to or make reference to a credit risk, if Auction Settlement is applicable and (i) in respect of a CLN, one or more Credit Event(s) occurs in respect of one or more underlying Long Reference Entity(ies), or, (ii) in respect of a BLN, one or more Bond Event(s) occurs in respect of one or more underlying Reference Entity(ies) (where "ISDA Bond Event" applies), or (iii) in respect of a CLN, no Credit Event(s) occur in respect of one or more Short Reference Entity(ies), the formula for determining the Auction Settlement Amount in the case of (i) and (ii) and the Auction Credit Protection Amount in the case of (iii), uses the Auction Final Price, which will be determined in the relevant Auction Settlement Transaction Terms.

The Auction Final Price may be different to the market value that would otherwise have been determined in respect of the specified Reference Entity or its obligations which will lead to a different return to Noteholders. 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. Neither the Calculation Agent, the Issuer nor any of their respective affiliates has any responsibility for verifying that any Auction price is reflective of current market values, for establishing any Auction methodology or for verifying that any Auction has been conducted in accordance with its rules. Noteholders will have no right to submit bids and/or offers in an Auction solely by virtue of holding CLNs or BLNs. Neither the Calculation Agent, the Issuer nor any of their respective affiliates has any responsibility to dispute any determination of an Auction Final Price.

Following a "Restructuring" Credit Event in relation to which there are one or more concurrent Auctions, the Calculation Agent may elect that the Auction Final Price is determined by reference to any concurrent Auction. Therefore, the Auction Final Price so determined may be different from the amount which would have been otherwise determined or as might have otherwise been expected by the Noteholder.

Where the CLNs or BLNs are settled following the occurrence of a Credit Event by reference to an Auction, the Calculation Agent, the Issuer or its affiliates may act as a participating bidder in any such Auction and, in such capacity, may take certain actions which may influence the Auction Final Price including (without limitation) submitting bids, offers and physical settlement requests with respect to the obligations of the Reference Entity. If the Issuer or its affiliates participate in an Auction, then they will do so without regard to the interests of Noteholders, and such participation may have a material adverse effect on the outcome of the relevant Auction and/or on the CLNs or BLNs.

***Risks associated with Credit Derivatives Determinations Committees***

The institutions which are members of each Credit Derivatives Determinations Committee owe no duty to the Noteholders and have the ability to make determinations that may materially affect the Noteholders, such as the occurrence of a Credit Event or a Succession Event. A Credit Derivatives Determinations Committee may be able to make determinations without action or knowledge of the Noteholders. Noteholders may have no recourse against either the institutions serving on a Credit Derivatives Determinations Committee or the external reviewers.

Noteholders may have no role in the composition of any Credit Derivatives Determinations Committee. Separate criteria apply with respect to the selection of institutions to serve on a Credit Derivatives Determinations Committee and the Noteholders may have no role in establishing such criteria. In addition, the composition of a Credit Derivatives Determinations Committee will change from time to time in accordance with the rules of the Credit Derivatives Determinations Committee, as the term of an institution may expire or an institution may be required to be replaced. The Noteholders may have no control over the process for selecting institutions to participate on a Credit Derivatives Determinations Committee and, to the extent provided for in the CLNs or BLNs, will be subject to the determinations made by such selected institutions in accordance with the rules of the Credit Derivatives Determinations Committee.

Noteholders should also be aware that institutions serving on a Credit Derivatives Determinations Committee have no duty to research or verify the veracity of information on which a specific determination is based. In addition, a Credit Derivatives Determinations Committee is not obligated to follow previous determinations and, therefore, could reach a conflicting determination on a similar set of facts. If the Issuer, the Calculation Agent or any of their respective affiliates serve as a member of a Credit Derivatives Determinations Committee at any time, then they will act without regard to the interests of the Noteholders.

In certain circumstances, for example where (i) a Credit Event has occurred and the related credit loss has not been determined as at the relevant date for payment, (ii) where a potential Credit Event exists as at the Scheduled Maturity Date of the CLNs or BLNs, or (iii) pending a resolution of a Credit Derivatives Determinations Committee, payment of the Final Redemption Amount in respect of the CLN or BLN may be deferred for a material period in whole or part without compensation to the Noteholders. Noteholders should be aware that in no event interest accrued or any other compensation shall become payable as a consequence of such suspension or deferral.

If the Calculation Agent determines that, under the terms of the CLNs and BLNs, the obligations of the parties would be suspended pending a resolution of a Credit Derivatives Determinations Committee all of the obligations of the Issuer under each CLN or BLN (including any obligation to deliver any notices, pay any interest, principal or redemption amount or to make any delivery) shall be and remain suspended until ISDA publicly announces that the relevant Credit Derivatives Determinations Committee has resolved the matter in question or has resolved not to determine the matter in question. The Calculation Agent will provide notice of such suspension as soon as reasonably practicable; however, any failure or delay by the Calculation Agent in providing such notice will not affect the validity or effect of such suspension. Noteholders should be aware that in no event shall interest accrue or any other compensation become payable as a consequence of such suspension or deferral.

Noteholders are responsible for obtaining information relating to deliberations of a Credit Derivatives Determinations Committee. Notices of questions referred to the Credit Derivatives Determinations Committee, meetings held to deliberate such questions and the results of binding votes will be published on the Credit Derivatives Determinations Committee's website (currently located at:

<https://www.cdsdeterminationscommittees.org/>) and neither the Issuer, the Calculation Agent nor any of their respective affiliates shall be obliged to inform the Noteholders of such information. Failure by the Noteholders to be aware of information relating to deliberations of a Credit Derivatives Determinations Committee will have no effect under the CLNs and BLNs and Noteholders are solely responsible for obtaining any such information.

The rules of the Credit Derivatives Determinations Committee (published 2 October 2020) (<https://www.cdsdeterminationscommittees.org/dc-rules/>), as they exist as of the date of this Base Prospectus, may be amended from time to time without the consent or input of the Noteholders and the powers of the Credit Derivatives Determinations Committee may be expanded or modified as a result.

***The Unwind Costs will be determined by the Calculation Agent and may result in significant losses for Noteholders***

For Notes whose interest amounts and/or redemption amounts are linked to or make reference to a credit risk, the Unwind Costs may comprise costs, expenses (including any funding arrangements and/or any financing loss), taxes and fees incurred by the Issuer and its affiliates in relation to the redemption of Notes and the unwinding, cancellation, settlement or related restoration of any Hedge Transaction, and may be substantial.

If "Non-Standard Credit Unwind Costs" is specified as applicable in the relevant Final Terms, the Unwind Costs for the CLN or BLN shall be as set out above plus all costs, expenses (including financing loss), taxes and fees incurred by the Issuer and its affiliates in relation to the unwinding, cancellation, termination, settlement or related restoration of any Internal Currency Swap thereby reducing further any amount to be paid to Noteholders.

*Risks relating to Warrant Linked Notes*

***Determination of Extraordinary Events and Additional Disruption Events***

The Calculation Agent may determine the occurrence of an Extraordinary Event or Additional Disruption Event in relation to the Warrant Linked Notes. Upon such determination, the Issuer may, at its option, redeem the Warrant Linked Notes in whole at the Early Redemption Amount which may be less than the amount initially invested in the Warrant Linked Notes. Noteholders will not benefit from any appreciation of the Warrants that may occur following such redemption.

***Warrant Early Termination Event***

If certain events occur in relation to the relevant Warrant Underlying, the Warrant Issuer and/or the Warrant Calculation Agent (as applicable) may make adjustments to certain of the terms of the Warrants as it determines appropriate or, if it determines that it is unable to make any such adjustment, terminate the Warrants at their market value less any costs associated with the early termination of the Warrants including the costs of unwinding any hedging arrangements relating to the Warrants or the Warrant Linked Notes. Warrant Linked Notes will be subject to early termination if a Warrant Early Termination Event (as defined in Condition 9(a) of the Terms and Conditions of Structured Notes (Early Redemption as a result of a Warrant Early Termination Event)) occurs. Upon the occurrence of a Warrant Early Termination Event, Natixis Structured Issuance will redeem the Warrant Linked Notes at the Early Redemption Amount (as defined in Condition 9(a) of the Terms and Conditions of Structured Notes (Early Redemption as a result of a Warrant Early Termination Event)). The Early Redemption Amount may be less (and in certain circumstances, significantly less) than investors' initial investment in the relevant Notes.

*Risks relating to Preference Share Linked Notes*

***Exposure to the Preference Share Underlying***

The Preference Share Underlying may be one or more underlying asset(s) which may include, but will not be limited to, equity, debt or derivative securities, indices, investments, funds, exchange traded funds, commodities, baskets of securities or indices, currencies, portfolios and trading strategies, which may change over time as a result of performance or other factors, as may be determined by the Preference Share Issuer or the Preference Share Determination Agent and specified in the Preference Share Terms and Conditions of the relevant Class of Preference Shares.

Investors should carefully consider the following risks associated with these asset classes, on the basis that the Preference Shares to which the Notes are linked will be affected by their exposure to the relevant Preference Share Underlying.



***Adjustments or early redemptions***

In certain circumstances (such as the Issuer receiving notice from the Preference Share Issuer or the Preference Share Determination Agent that the Preference Shares will be redeemed early following the occurrence of certain events in relation to the Preference Shares or the Preference Share Issuer (such as an illegality, a change in law that results in the Preference Share Issuer being subject to additional regulation or an external event affecting an underlying asset to which the Preference Shares are linked)), the Issuer will redeem the Preference Share Linked Notes early at the Early Redemption Amount in accordance with Condition 19 of the Terms and Conditions of Structured Notes (Terms for Preference Share Linked Notes), as determined by it or the Calculation Agent without the consent of the holders of the Preference Share Linked Notes. The Issuer or the Calculation Agent may determine the occurrence of an Extraordinary Event or Additional Disruption Event in relation to the Preference Share Linked Notes. Upon such determination, the Issuer may, at its option redeem the Preference Share Linked Notes in whole at the Early Redemption Amount. Only with respect to English Law Notes, if Natixis Structured Issuance (or a substitute for Natixis Structured Issuance) decides to substitute for itself as principal debtor for the Preference Share Linked Notes another company and the Issuer or the Calculation Agent determines that any tax, duty, assessment or governmental charge may be imposed on any Noteholder by (or by any authority in or of) the United Kingdom that would not be so imposed if the substitution is not made, the Issuer may, at its option redeem the Preference Share Linked Notes in whole at the Early Redemption Amount. The Early Redemption Amount may be less than the amount invested in the Preference Share Linked Notes and could be as low as zero.

If certain events occur in relation to the relevant Preference Share Underlying, the Preference Share Issuer and/or the Preference Share Determination Agent (as applicable) may make adjustments to certain of the terms of the Preference Shares as it determines appropriate or, if it determines that it is unable to make any such adjustment, terminate the Preference Shares at their market value less any costs associated with the early termination of the Preference Shares including the costs of unwinding any hedging arrangements relating to the Preference Shares or the Preference Share Linked Notes. Preference Share Linked Notes will be subject to early termination if a Preference Share Early Termination Event (as defined in Condition 19(a) of the Terms and Conditions of Structured Notes (Early Redemption as a result of a Preference Share Early Termination Event) in relation to the relevant Preference Share Underlying, the Preference Share Issuer and/or the Preference Share Determination Agent (as applicable)) occurs. Upon the occurrence of a Preference Share Early Termination Event, the relevant Issuer will redeem the Preference Share Linked Notes at the Early Redemption Amount (as defined in Condition 19(a) of the Terms and Conditions of Structured Notes (Early Redemption as a result of a Preference Share Early Termination Event)). The Early Redemption Amount may be less (and in certain circumstances, significantly less) than holders' initial investment in the relevant Notes. In addition, the early redemption amount payable may be predetermined, determined pursuant to a formula or strategy, determined to be the market value of the Notes or otherwise determined as set out in the Terms and Conditions of the Notes and as a result, the return on the Notes may be less than initially anticipated and holders may lose all or some of their investment.

Following early redemption of Preference Share Linked Notes, the holders of such Preference Share Linked Notes may not be able to reinvest the redemption proceeds on terms as favourable as those of the Preference Share Linked Notes being redeemed. Holders of Preference Share Linked Notes should consider such reinvestment risk in light of other investments available at that time.

***Credit and fraud risk of the Preference Share Issuer***

Preference Share Linked Notes are linked to the performance of the relevant Preference Shares issued by the relevant Preference Share Issuer. Holders bear the Preference Share Issuer risk. The value of the Preference Share Linked Notes is dependent on the value of the Preference Share, which is dependent on the creditworthiness of the Preference Share Issuer, which may vary over the term of the Preference Share Linked Notes. The Preference Share Issuer is not an operating company. Its sole business activity is the issue of redeemable preference shares. The Preference Share Issuer does not have any trading assets and does not generate any significant net income. As its funds are limited any misappropriation of funds or other fraudulent action by the Preference Share Issuer

or person acting on its behalf would have a significant effect on the value of the Preference Shares which would affect the value of the Preference Share Linked Notes. For more information on the Preference Share Issuer, please see the section of this Base Prospectus headed "*Description of the Preference Share Issuer and the Preference Shares*".

***Risks relating to inability to observe the price, value or level of the Underlying(s) in the event of Market Disruption Event***

Determination of the interest amounts and/or redemption amounts, as the case may be, payable on Notes whose interest amounts and/or redemption amounts are linked to or make reference to one or more Underlying(s), requires observing the price, value or level of the Underlying(s) on the relevant market(s) or from a particular source of information. Market Disruption Events as defined in the Terms and Conditions of the Notes may occur and prevent the Calculation Agent from making these determinations.

Such Market Disruption Events may occur if the relevant market or markets do not open during their normal trading sessions or close early or in the event of the suspension or restriction of trading imposed by the relevant markets or more generally in the event of the disruption or reduced ability of the participants in such markets to trade on the affected Underlying(s).

Should any such Market Disruption Event occurs, the Calculation Agent shall postpone observation of the price, value or level of the Underlying(s) until the next following trading day on the relevant market(s) or, if relevant, in particular if the Calculation Agent must determine an average of the prices, values or levels of the affected Underlying(s), until the next following Scheduled Trading Day on the relevant market(s) which is not a Disrupted Day. If the Market Disruption Event continues, the Calculation Agent shall determine in good faith the price, value or level of the affected Underlying(s).

The price, value or level of the affected Underlying(s) may be significantly different from the price, value or level published immediately prior to the occurrence of the Market Disruption Event.

Where determining the interest amounts and/or redemption amounts, as the case may be, payable under Notes whose interest amounts and/or redemption amounts are linked to or make reference to one or more Underlying(s) requires observing the price, value or level of the Underlying(s) on the relevant market(s) during a pre-determined period, the Calculation Agent may have to ignore a particular day in calculating the interest amounts and/or redemption amounts, as the case may be, payable on the Notes.

Postponing observation of the price, value or level of the affected Underlying(s), or ignoring the day on which a market disruption event occurred, may reduce all or part of the interest amounts and/or redemption amounts, as the case may be, as well as the value of the Notes. This risk will be exacerbated in the event of significant volatility of the affected Underlying(s). As a result, Noteholders may lose all or part of their initial investment.

***Risks relating to the Calculation Agent's discretionary powers***

The Calculation Agent, being responsible for making the determinations and adjustments required for the Notes has the discretionary power to make the calculations, observations and adjustments set forth in the Terms of the Notes. The Calculation Agent's decisions may also, subject as provided in the Terms of the Notes, result in early redemption of the Notes.

All decisions taken by the Calculation Agent are binding on the Issuer, the Noteholders and, if relevant, the Guarantor.

Given the discretionary nature of the decisions taken by the Calculation Agent, it is possible that these do not match investors' expectations and that the interest amounts and/or redemption amounts and calculations made by the Calculation Agent may affect the value of, return on and interest amounts and/or redemption amounts payable on, the Notes in a manner unfavourable to Noteholders. This is particularly the case if the financial terms and conditions relating to one or more Underlying(s) are adjusted or, if applicable, if one or more Underlying(s) are

replaced. Such adjustments may result in a reduced return on the Notes or in Noteholders losing all or part of their investment. Furthermore, if the Notes are redeemed early, the Calculation Agent shall determine the Early Redemption Amount of the Notes which may be predetermined, determined pursuant to a formula or strategy, determined to be the market value of the Notes or otherwise determined as set out in the Terms of the Notes and as a result, the value of the Notes may be less than initially anticipated and Noteholders may lose all or some of their investment.

## 2.5 Risks relating to Renminbi denominated Notes

Notes denominated in Renminbi (the **Renminbi Notes**) may be issued under the Programme. Renminbi Notes contain particular risks for potential investors.

***Renminbi is not freely convertible and there are significant restrictions on the remittance of Renminbi into and out of the PRC which may adversely affect the liquidity of Renminbi Notes.***

Renminbi is not freely convertible at present. The PRC government continues to regulate conversion between Renminbi and foreign currencies, including the Hong Kong dollar.

However, there has been significant reduction in control by the PRC government in recent years, particularly over trade transactions involving import and export of goods and services as well as other frequent routine foreign exchange transactions. These transactions are known as current account items.

On the other hand, remittance of Renminbi into and out of the PRC for the settlement of capital account items, such as capital contributions, debt financing and securities investment, is generally only permitted upon obtaining specific approvals from, or completing specific registrations or filings with, the relevant authorities on a case-by-case basis and is subject to a strict monitoring system. Regulations in the PRC on the remittance of Renminbi into and out of the PRC for settlement of capital account items are being adjusted from time to time to match the policies of the PRC government.

Although the People's Bank of China (the **PBOC**) has implemented policies improving accessibility to Renminbi to settle cross-border transactions in the past, there is no assurance that the PRC government will liberalise control over cross-border remittance of Renminbi in the future, that the schemes for Renminbi cross-border utilisation will not be discontinued or that new regulations in the PRC will not be promulgated in the future which have the effect of restricting or eliminating the remittance of Renminbi into or out of the PRC. Despite Renminbi internationalisation pilot programme and efforts in recent years to internationalise the currency, there can be no assurance that the PRC government will not impose interim or long-term restrictions on the cross-border remittance of Renminbi. In the event that funds cannot be repatriated out of the PRC in Renminbi, this may affect the overall availability of Renminbi outside the PRC and the ability of the relevant Issuer to source Renminbi to finance its obligations under Notes denominated in Renminbi.

***There is only limited availability of Renminbi outside the PRC, which may affect the liquidity of the Renminbi Notes and the relevant Issuer's ability to source Renminbi outside the PRC to service Renminbi Notes.***

As a result of the restrictions by the PRC Government on cross-border Renminbi fund flows, the availability of Renminbi outside the PRC is limited. While the PBOC has entered into agreements (the **Settlement Arrangements**) on the clearing of Renminbi business with financial institutions (the **Renminbi Clearing Banks**) in a number of financial centres and cities, including but not limited to Hong Kong, it has established the Cross-Border Inter-Bank Payments System (**CIPS**) to facilitate cross-border Renminbi settlement and is further in the process of establishing Renminbi clearing and settlement mechanisms in several other jurisdictions, the current size of Renminbi denominated financial assets outside the PRC is limited.

There are restrictions imposed by PBOC on Renminbi business participating banks in respect of cross-border Renminbi settlement, such as those relating to direct transactions with PRC enterprises. Furthermore, Renminbi business participating banks do not have direct Renminbi liquidity support from PBOC, although PBOC has

gradually allowed participating banks to access the PRC's onshore inter-bank market for the purchase and sale of Renminbi. The Renminbi Clearing Banks only have limited access to onshore liquidity support from PBOC for the purpose of squaring open positions of participating banks for limited types of transactions and are not obliged to square for participating banks any open positions resulting from other foreign exchange transactions or conversion services. In cases where the participating banks cannot source sufficient Renminbi through the above channels, they will need to source Renminbi from outside the PRC to square such open positions.

The offshore Renminbi market is subject to many constraints as a result of PRC laws and regulations on foreign exchange. There is no assurance that new PRC regulations will not be promulgated or the Settlement Arrangements will not be terminated or amended in the future which will have the effect of restricting availability of Renminbi outside the PRC. The limited availability of Renminbi outside the PRC may affect the liquidity of the Renminbi Notes. To the extent the relevant Issuer is required to source Renminbi in the offshore market to service its Renminbi Notes, there is no assurance that the relevant Issuer will be able to source such Renminbi on satisfactory terms, if at all.

***Investment in the Renminbi Notes is subject to exchange rate risks.***

The value of Renminbi against other foreign currencies fluctuates from time to time and is affected by changes in the PRC and international political and economic conditions as well as many other factors. The PBOC has in recent years implemented changes to the way it calculates the Renminbi's daily mid-point against the U.S. dollar to take into account market-maker quotes before announcing such daily mid-point. This change, and others that may be implemented, may increase the volatility in the value of the Renminbi against foreign currencies. All payments of interest and principal will be made in Renminbi with respect to Renminbi Notes unless otherwise specified. As a result, the value of these Renminbi payments may vary with the changes in the prevailing exchange rates in the marketplace. If the value of Renminbi depreciates against another foreign currency, the value of the investment made by a holder of the Renminbi Notes in that foreign currency will decline.

***Payments with respect to the Renminbi Notes may be made only in the manner designated in the Renminbi Notes.***

All payments to investors in respect of the Renminbi Notes will be made solely (i) for so long as the Renminbi Notes are represented by Global Notes or Global Certificates held with the common depository for Clearstream and Euroclear, deposited with a custodian of DTC or any alternative clearing system, by transfer to a Renminbi bank account maintained in Hong Kong or a financial centre in which a Renminbi Clearing Bank clears and settles Renminbi, if so specified in the Final Terms, (ii) for so long as the Renminbi Notes are represented by Global Notes or Global Certificates lodged with a sub-custodian for or registered with the CMU, by transfer to a Renminbi bank account maintained in Hong Kong in accordance with prevailing CMU rules and procedures or (iii) for so long as the Renminbi Notes are in definitive form, by transfer to a Renminbi bank account maintained in Hong Kong or a financial centre in which a Renminbi Clearing Bank clears and settles Renminbi, if so specified in the Final Terms in accordance with prevailing rules and regulations. The relevant Issuer cannot be required to make payment by any other means (including in any other currency or by transfer to a bank account in the PRC).

### **3. RISK FACTORS APPLICABLE TO SECURED NOTES**

An investment in the Secured Notes involves certain risks, including risks relating to the Collateral Assets, or other Charged Assets, and risks relating to the structure and rights of such Secured Notes.

#### **3.1 Risk Factors applicable to all Secured Notes**

The risk factors set out below relate to Secured Notes, which are subject to the provisions set out at Condition 20 (Secured Notes Provisions) of the Terms and Conditions of Structured Notes.

### **3.1.1 *The Secured Notes constitute limited recourse obligations of NCIBL***

The Secured Notes are direct, secured, limited recourse obligations of NCIBL payable upon enforcement solely out of the assets over which NCIBL has granted security in favour of the Security Trustee (in the case of English Law Notes) or the Security Agent (in the case of French Law Notes). NCIBL will have no other assets or sources of revenue other than its rights under the Collateral Assets and, where applicable, any other Charged Assets for the relevant Series of Secured Notes. If the proceeds of the realisation of the Collateral Assets and any other Charged Assets are insufficient to make payments on the relevant Series of Secured Notes, no other assets of NCIBL will be available for payment of any shortfall. As a result, the return on the Secured Notes may be less than initially anticipated and Noteholders may lose all or some of their investment.

### **3.1.2 *Collateral Assets***

Secured Noteholders will be exposed to the credit risk of the relevant Collateral Assets. In this regard the following risks apply, which in each case may adversely affect the value of the Secured Notes, particularly in the case where the Collateral Assets are realised following an enforcement of the security for the Secured Notes: (i) Collateral Assets may comprise illiquid assets and it may be difficult to accurately and reliably value or realise such Collateral Assets; (ii) some or all of the Collateral Assets could be comprised of below investment grade assets which have greater credit and liquidity risk than investment grade assets; (iii) equity securities may be included as Collateral Assets and may fluctuate in value and experience volatility to a greater extent than debt securities; (iv) where the Collateral Assets are subordinated obligations, they will be junior to certain obligations of the issuer of those Collateral Assets and carry an increased risk of loss in the event of the insolvency of the issuer of those assets; (v) the price and value of Collateral Assets may be influenced by the political, financial and economic stability of the country and/or region associated with such Collateral Assets; and (vi) this may be a greater risk where the Collateral Assets are limited to one or a few assets or assets between which there is a correlation in respect of value or risk.

At the same time, the Secured Notes do not represent a claim against any Collateral Assets and holders themselves will not have any right of recourse under the Secured Notes to any such Collateral Assets.

### **3.1.3 *Secured Note acceleration events and enforcement of the security interests***

Noteholders of any relevant Series holding no less than 25 per cent. of the outstanding aggregate amount of the Secured Notes of such Series are (or, in the case of French Law Notes only, the Representative of the Masse pursuant to a request of a Noteholder is) only entitled to send a Collateral Enforcement Notice if an Event of Default has occurred in respect of the Notes, in each case subject to procedures and timing provided for in the Secured Notes. Prior to enforcement, there may be a depreciation in the value of the relevant Collateral Assets, thus reducing the amount available to satisfy the claims of Noteholders upon realisation of the Collateral Assets. In addition, in the case of a Multiple Series Collateral Pool, if a Secured Note acceleration event occurs in relation to a one or more Secured Notes, all Secured Notes which are secured by the same Collateral Pool will also become immediately due and repayable. Claims of secured Noteholders of all such accelerated Series will therefore be met from the same Collateral Pool. If the proceeds of the realisation of the Collateral Pool are insufficient to make payments on the relevant Series of Secured Notes, the return on the Notes may be less than initially anticipated and Noteholders may lose all or some of their investment.

### **3.1.4 *Illiquid Collateral Assets***

The Collateral Assets comprised in some pools may comprise assets that are not admitted to any public trading market and may be illiquid and not readily realisable. Where there is limited liquidity in the secondary market relating to any relevant Collateral Assets, the Disposal Agent (or its agent) or the

Security Trustee (or its agent or any receiver appointed by it) if the relevant Secured Notes are English Law Notes or the Security Agent (or its agent), as the case may be, if the relevant Secured Notes are French Law Notes may not be able to sell such Collateral Assets to a third party and there may be no proceeds to distribute to Noteholders. As a result, Noteholders of any relevant Series of Secured Notes may be adversely affected, as they may not receive payments in respect of their Secured Notes until such Collateral Assets mature or are redeemed in accordance with their terms or following any liquidation or realisation of such Collateral Assets. The maturity of such Collateral Assets may be after the date of redemption of the relevant Secured Notes.

### **3.1.5 *Subordination of Noteholders to payment of expenses, payments and prior ranking claims***

Following the enforcement of security in respect of any Secured Notes, the rights of Secured Notes Noteholders rank behind claims relating to any amounts payable to any Secured Parties ranking prior to such holders in accordance with the relevant Order of Priority. This will reduce the amount available to be paid to the Noteholders in the event of enforcement of the security and increase the likelihood of the Noteholders suffering a loss of all or some of their investment. In particular, where any relevant Counterparty is specified as the "Priority Secured Party" in the applicable Final Terms, claims of that Counterparty shall rank prior to the claims of the Noteholders, subject only to limited exceptions.

### **3.1.6 *Reliance on other parties***

The Issuer is also party to contracts with a number of other parties who have agreed to perform services in relation to the Secured Notes, including the Collateral Custodian. Noteholders may be negatively affected if any such party is unable to perform its obligations under the Notes.

### **3.1.7 *Physical Delivery of Collateral***

If Physical Delivery of Collateral is specified as "Applicable" in respect of a Series of Secured Notes upon enforcement of the relevant security interests, the Security Trustee or the Security Agent or the Disposal Agent (as the case may be) will not sell the Collateral Assets but will instead deliver or cause to be delivered the Collateral Assets Entitlement. Noteholders will be exposed to fluctuations in the price of the Collateral Assets according to market conditions, which may negatively affect the return they receive and in some cases delivery of Collateral Assets may be disrupted or ultimately replaced by cash settlement.

### **3.1.8 *Scope of the Secured Notes Guarantee***

If specified as "Applicable" in the applicable Final Terms, the Secured Notes Guarantee provided by NATIXIS in respect of the Secured Notes is not a guarantee to deliver any securities or pay any interest amount and/or Final Redemption Amount in respect of the Secured Notes but is a guarantee to pay an amount equal to the Early Redemption Amount in respect of a Secured Note as determined in accordance with the Conditions. As a result, and depending on the Early Redemption Amount applicable, Holders of Secured Notes may receive less than the amount of interest and/or Final Redemption Amount payable if NCIBL had performed its obligations under the Secured Notes and/or if payment of such amounts had been guaranteed in full by NATIXIS (as is the case with the Unsecured Notes Guarantee for Unsecured Notes issued by Natixis Structured Issuance).

## **3.2 *Risk Factors applicable to Secured Notes that are Collateral-Backed Notes***

### **3.2.1 *Valuation of the Collateral Assets***

There is no guarantee that the Collateral Assets will be sufficient to ensure that, following enforcement of security, the amounts available for distribution or the value of the Collateral Assets available to be delivered will be sufficient to pay all amounts otherwise due to Noteholders in respect of the relevant Secured Notes, as a result Noteholders may lose all or some of their investment.

### **3.2.2 "Haircut" applied to Collateral Assets**

The level(s) of Haircut specified in the applicable Final Terms is intended to reflect the risk of a depreciation in the value of Collateral Assets in the period between the most recent Collateral Test Date and the date on which such Collateral Assets may be realised. The value of a Collateral Asset may change over time and the Haircut may not provide suitable protection against a significant depreciation in value of the relevant Collateral Asset. Any such depreciation in value of the Collateral Assets will mean that there is less cash available to NCIBL to make payments and increase the Noteholders' risk lose all or some of their investment.

### **3.2.3 Frequency of Collateral Test Dates**

The less frequent the Collateral Test Dates in respect of any relevant Series, the greater the risk that the Collateral Value of the relevant Collateral Assets is less than to the Required Collateral Value at any relevant time. In these circumstances, it may be more likely that, upon enforcement of the security, a Noteholder's share of the proceeds of enforcement or the value of the Collateral Assets delivered, will be less than the amounts otherwise due and as a result Noteholders may lose all or some of their investment.

## **3.3 Risk Factors applicable to Secured Notes that are Collateral-Linked Notes**

### **3.3.1 Reliance on the Creditworthiness of the Counterparty(ies) under any relevant Hedging Agreement(s)**

The ability of the Issuer to meet its obligations under the Collateral-Linked Notes will be dependent on its receipt of payments and deliveries from the relevant Counterparty(ies) under any relevant Hedging Agreement(s). Consequently, Secured Noteholders are relying on both the performance and/or market value of the relevant Collateral Assets, and on the creditworthiness of the relevant Counterparty(ies). If the relevant Counterparty(ies) is unable to pay the sums due under the any relevant Hedging Agreement(s), Noteholders may lose all or a substantial part of their investment.

### **3.3.2 Collateral under any relevant Hedging Agreement**

The Issuer and any relevant Counterparty may enter into credit support arrangements. In this case, the Issuer may be obliged to post collateral under any relevant credit support arrangement. This may include Collateral Assets, thereby reducing the amount of Collateral Assets then available on enforcement. This will reduce the amount available to be paid to the Noteholders in the event of enforcement of the security and increase the likelihood of the Noteholder suffering a loss of all or some of their investment.

**BASE PROSPECTUS – USER GUIDE**

# BASE PROSPECTUS USER GUIDE

## **INTRODUCTION**

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The purpose of this "User Guide" is to provide a simple tool for investors to help them in the various documents relating to the Programme.

## **DOCUMENTATION**

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For each new issue of Notes issued under the Base Prospectus, the following documents are available to investors systematically:

- **The Base Prospectus:** Such document:
  - contains the information relating to the Issuers and the general risk factors relating to the Issuers and the Notes;
  - describes the general terms and conditions of the Notes;
  - sets out all the possible specific characteristics of the Notes, including all possible payoff formulae used to calculate the interest and/or the redemption amount(s) due early or at maturity and all possible underlying assets.
- **The Supplement(s) if any:** This document is issued for every significant new factor, material mistake or inaccuracy relating to the information included in the Base Prospectus which is capable of affecting the assessment of the Notes.
- **The Final Terms:** This document is issued for each new issue of Notes and includes:
  - the general characteristics, e.g. issuer, relevant identification codes, denomination, etc.;
  - the financial characteristics, e.g. interest and redemption formulae, automatic early redemption mechanism (if any) and the related definitions;
  - the underlying asset(s) to which the product is linked;
  - the relevant dates, e.g. issue, maturity, interest payment, valuation dates, observation dates, etc.
  - an Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes; and
  - a summary for issues which are non-exempt offers (or listed) and/or where the denomination is less than €100,000 (or equivalent).

Please note that the Final Terms will only reproduce applicable formulae which are already contained in the body of the Base Prospectus.



## HOW TO NAVIGATE IN THE BASE PROSPECTUS

### THE VARIOUS SECTIONS OF THE BASE PROSPECTUS



Common sections relevant for all Notes



Sections relative to specific Notes issuance

#### Table of contents of the Base Prospectus

- RISK FACTORS
- DOCUMENTS INCORPORATED BY REFERENCE
- CONDITIONS RELATING TO CONSENT
- ONGOING NON-EXEMPT OFFERS
- GENERAL DESCRIPTION OF THE PROGRAMME
- FORM OF FINAL TERMS
  
- TERMS AND CONDITIONS OF THE ENGLISH LAW NOTES
- TERMS AND CONDITIONS OF THE FRENCH LAW NOTES
- TERMS AND CONDITIONS OF STRUCTURED NOTES
- TERMS FOR EQUITY LINKED NOTES (SINGLE SHARE)
- TERMS FOR SINGLE EXCHANGE AND MULTI EXCHANGE INDEX LINKED NOTES (SINGLE INDEX)
- TERMS FOR EQUITY LINKED NOTES (BASKET OF SHARES)
- TERMS FOR INDEX LINKED NOTES (INDEX BASKET)
- TERMS FOR COMMODITY LINKED NOTES (SINGLE COMMODITY)
- TERMS FOR COMMODITY LINKED NOTES (BASKET OF COMMODITIES)
- TERMS FOR FUND LINKED NOTES (SINGLE FUND)
- TERMS FOR FUND LINKED NOTES (BASKET OF FUNDS)
- TERMS FOR WARRANT LINKED NOTES
- TERMS FOR DIVIDEND LINKED NOTES
- TERMS FOR FUTURES LINKED NOTES (SINGLE FUTURES CONTRACT)
- TERMS FOR FUTURES LINKED NOTES (BASKET(S) OF FUTURES CONTRACTS)
- TERMS FOR CREDIT LINKED NOTES
- TERMS FOR BOND LINKED NOTES
- TERMS FOR CURRENCY LINKED NOTES
- TERMS FOR INFLATION LINKED NOTES
- TERMS FOR RATE LINKED NOTES
- TERMS FOR HYBRID STRUCTURED NOTES
- TERMS FOR PREFERENCE SHARE LINKED NOTES
- SECURED NOTES PROVISIONS
  
- PROVISIONS RELATING TO THE NOTES WHILE IN GLOBAL FORM
  
- ADDITIONAL TERMS AND CONDITIONS OF THE NOTES
- CALCULATION FORMULAE APPLICABLE TO EQUITY LINKED NOTES, SINGLE EXCHANGE AND MULTI EXCHANGE INDEX LINKED NOTES, COMMODITY LINKED NOTES, FUND LINKED NOTES, DIVIDEND LINKED NOTES, FUTURES LINKED NOTES AND HYBRID STRUCTURED NOTES)
  - COMMON DEFINITIONS
  - CALCULATION FORMULAE
- CALCULATION FORMULAE APPLICABLE TO RATE LINKED NOTES, CURRENCY LINKED NOTES, INFLATION LINKED NOTES AND HYBRID STRUCTURED NOTES
  - COMMON DEFINITIONS
  - CALCULATION FORMULAE APPLICABLE FOR RATE LINKED NOTES, CURRENCY LINKED NOTES, INFLATION LINKED NOTES AND HYBRID STRUCTURED NOTES
  - CALCULATION FORMULAE APPLICABLE FOR RATE LINKED NOTES
  - CALCULATION FORMULAE APPLICABLE FOR CURRENCY LINKED NOTES
  - CALCULATION FORMULAE APPLICABLE FOR INFLATION LINKED NOTES
  - ADDITIONAL PROVISIONS APPLICABLE FOR RATE LINKED NOTES, CURRENCY LINKED NOTES, INFLATION LINKED NOTES AND HYBRID STRUCTURED NOTES

1. Sections providing **general information** on the Base Prospectus, the Issuers and the Notes

2. Sections applicable to the Notes. Depending on the underlyings one or more sections may be applicable

1. Sections providing **general information** on the Base Prospectus, the Issuers and the Notes

4. Section setting out various **redemption/interest formulae** for Structured Notes (as opposed to plain vanilla notes)

<ul style="list-style-type: none"> <li>• ANNEX RELATING TO PROPRIETARY INDICES</li> <li>• INDEX DISCLAIMERS</li> </ul>	<div style="background-color: #cccccc; padding: 5px; border: 1px solid #ccc;">3. Section relating to proprietary indices</div>
<ul style="list-style-type: none"> <li>• USE OF PROCEEDS</li> <li>• CLEARING AND SETTLEMENT IN RELATION TO ENGLISH LAW NOTES</li> <li>• TRANSFER RESTRICTIONS</li> </ul>	<div style="background-color: #cccccc; padding: 5px; border: 1px solid #ccc;">5. Sections relating to additional general information</div>
<ul style="list-style-type: none"> <li>• DESCRIPTION OF THE WARRANTS (FOR WARRANT LINKED NOTES)</li> <li>• DESCRIPTION OF THE PREFERENCE SHARE ISSUER AND THE PREFERENCE SHARES</li> <li>• DESCRIPTION OF THE ROLES AND PARTIES IN RESPECT OF A SERIES OF SECURED NOTES</li> <li>• DESCRIPTION OF THE TRANSACTION DOCUMENTS IN RESPECT OF A SERIES OF SECURED NOTES</li> <li>• DESCRIPTION OF THE UNDERLYING STRUCTURES AND APPLICABLE HEDGING ARRANGEMENTS IN RESPECT OF SECURED NOTES THAT CAN BE ISSUED UNDER CONDITION 20 OF THE TERMS AND CONDITIONS OF STRUCTURED NOTES</li> </ul>	<div style="background-color: #cccccc; padding: 5px; border: 1px solid #ccc;">6. Sections <b>additional general information</b></div>
<ul style="list-style-type: none"> <li>• TAXATION - WARNING</li> <li>• SUBSCRIPTION AND SALE</li> <li>• FORM OF FINAL TERMS</li> <li>• ANNEX TO THE FINAL TERMS IN RELATION TO THE ADDITIONAL TERMS AND CONDITIONS OF THE NOTES</li> <li>• DESCRIPTION OF THE ISSUERS</li> <li>• RECENT DEVELOPMENTS</li> <li>• GENERAL INFORMATION</li> </ul>	<div style="background-color: #cccccc; padding: 5px; border: 1px solid #ccc;">5. Sections relating to the Issuers</div>

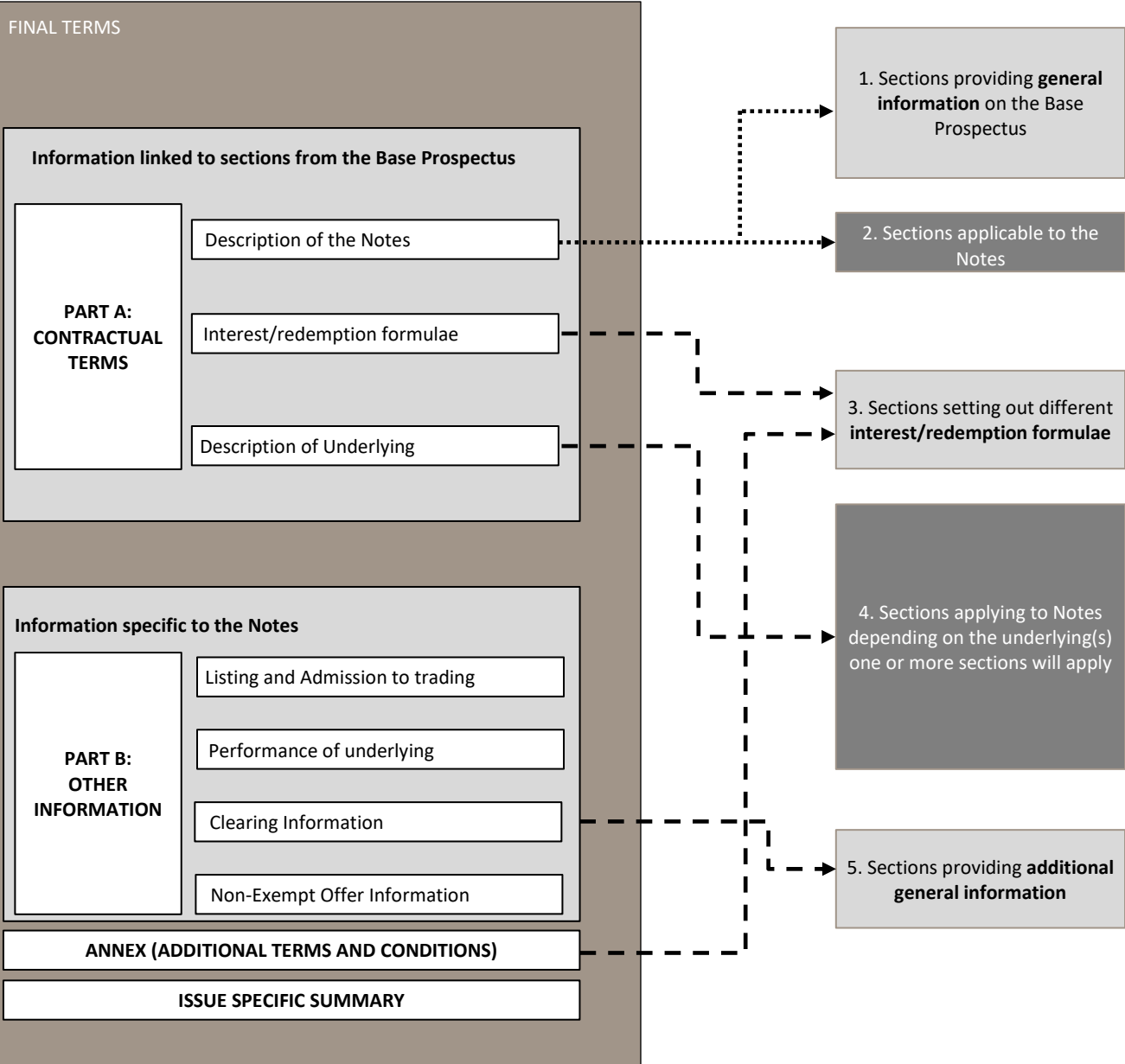
Notes issued under the Base Prospectus **rely on many generic sections** of the Base Prospectus set out above but, depending on the characteristics of the Notes, **not all sections of the Base Prospectus will be relevant to a specific Notes issuance.**

## HOW TO READ THE FINAL TERMS

The applicable Final Terms are divided into two to four parts, as the case may be:

- Part A, named "**Contractual Terms**" provides the specific contractual terms of the Notes;
- Part B, named "**Other Information**" provides the information specific to the Notes;
- Only in the case of Structured Notes linked to a calculation formula, a third part is annexed replicating some of the terms of the specific calculation formula set out in the Additional Terms and Conditions; and
- Only in the case of Notes offered to the public or admitted to trading on a Regulated Market in the EEA (with a denomination of less than €100,000 (or equivalent)), a further part is annexed to the Final Terms constituting a summary of the Notes named "**Summary**".

Exhaustive information on the Notes in respect of the first part of the Final Terms is available in the Base Prospectus: the following diagram provides the links between the various paragraphs of the first part of the Final Terms and the corresponding sections of the Base Prospectus.



**DOCUMENTS INCORPORATED BY REFERENCE**

The pages identified in the cross-reference tables below of the following documents, which have been previously published or are published simultaneously with the Base Prospectus and have been filed with the CSSF shall be incorporated by reference in, and form part of, this Base Prospectus:

<b>Documents</b>	<b>Hyperlinks</b>
Articles of association of Natixis Structured Issuance  (the <b>NSI's Articles of Association</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/4/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/4/ISSUER_FINANCIAL_SEARCH</a>
Annual financial statements of Natixis Structured Issuance for the financial year ended 31 December 2022  (the <b>NSI 2022 Annual Accounts</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/264/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/264/ISSUER_FINANCIAL_SEARCH</a>
Annual financial statements of Natixis Structured Issuance for the financial year ended 31 December 2021  (the <b>NSI 2021 Annual Accounts</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/216/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/216/ISSUER_FINANCIAL_SEARCH</a>
Annual financial statements of NCIBL for the financial year ended 31 December 2022  (the <b>NCIBL 2022 Annual Accounts</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/266/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/266/ISSUER_FINANCIAL_SEARCH</a>
Annual financial statements of NCIBL for the financial year ended 31 December 2021  (the <b>NCIBL 2021 Annual Accounts</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/267/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/267/ISSUER_FINANCIAL_SEARCH</a>
English language version of the universal registration document and annual financial report of NATIXIS for the year ended 31 December 2022 published on 23 March 2023 and filed with the French <i>Autorité des marchés financiers</i> under number D.23-0140  (the <b>NATIXIS 2022 Universal Registration Document</b> )	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/261/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/261/ISSUER_FINANCIAL_SEARCH</a>
English language version of the universal registration document and annual financial report of NATIXIS for the year ended 31 December 2021 published on 11 March 2022 and filed with the	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/214/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/214/ISSUER_FINANCIAL_SEARCH</a>

Documents	Hyperlinks
<p>French <i>Autorité des marchés financiers</i> under number D.22-0088</p> <p>(the <b>NATIXIS 2021 Universal Registration Document</b>)</p>	
<p>Base prospectus dated 16 September 2014</p> <p><b>(Base Prospectus September 2014)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/12/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/12/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Supplement dated 21 October 2014 to the Base Prospectus September 2014</p> <p><b>(Supplement dated 21 October 2014)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/13/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/13/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Base prospectus dated 8 June 2015</p> <p><b>(Base Prospectus June 2015)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/14/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/14/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Supplement dated 2 July 2015 to the Base Prospectus June 2015</p> <p><b>(Supplement dated 2 July 2015)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/15/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/15/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Base prospectus dated 29 December 2015</p> <p><b>(Base Prospectus December 2015)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/16/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/16/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Supplement dated 27 April 2016 to the Base Prospectus December 2015</p> <p><b>(Supplement dated 27 April 2016)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/17/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/17/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Base prospectus dated 20 December 2016</p> <p><b>(Base Prospectus 2016)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/18/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/18/ISSUER_FINANCIAL_SEARCH</a></p>
<p>Supplement dated 28 December 2016 to the Base Prospectus 2016</p> <p><b>(Supplement dated 28 December 2016)</b></p>	<p><a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/19/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/19/ISSUER_FINANCIAL_SEARCH</a></p>

Documents	Hyperlinks
Base prospectus dated 22 June 2017 <b>(Base Prospectus 2017)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/20/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/20/ISSUER_FINANCIAL_SEARCH</a>
Base prospectus dated 24 April 2018 <b>(Base Prospectus 2018)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/22/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/22/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 28 May 2018 to the Base Prospectus 2018 <b>(Supplement dated 28 May 2018)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/86/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/86/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 14 August 2018 to the Base Prospectus 2018 <b>(Supplement dated 14 August 2018)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/21/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/21/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 4 October 2018 to the Base Prospectus 2018 <b>(Supplement dated 4 October 2018)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/23/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/23/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 14 November 2018 to the Base Prospectus 2018 <b>(Supplement dated 14 November 2018)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/24/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/24/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 18 January 2019 to the Base Prospectus 2018 <b>(Supplement dated 18 January 2019)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/25/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/25/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 29 March 2019 to the Base Prospectus 2018 <b>(Supplement dated 29 March 2019)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/263/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/263/ISSUER_FINANCIAL_SEARCH</a>
Base prospectus dated 24 April 2019 <b>(Base Prospectus 2019)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/26/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/26/ISSUER_FINANCIAL_SEARCH</a>

Documents	Hyperlinks
Supplement dated 14 August 2019 to the Base Prospectus 2019 <b>(Supplement dated 14 August 2019)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/11/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/11/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 3 October 2019 to the Base Prospectus 2019 <b>(Supplement dated 3 October 2019)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/10/ISSUER_FINANCIAL_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/10/ISSUER_FINANCIAL_SEARCH</a>
Supplement dated 23 March 2020 to the Base Prospectus 2019 <b>(Supplement dated 23 March 2020)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/84/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/84/PROGRAM_SEARCH</a>
Base prospectus dated 24 April 2020 <b>(Base Prospectus 2020)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/28/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/28/PROGRAM_SEARCH</a>
Supplement dated 24 June 2020 to the Base Prospectus 2020 <b>(Supplement dated 24 June 2020)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/75/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/75/PROGRAM_SEARCH</a>
Supplement dated 12 November 2020 to the Base Prospectus 2020 <b>(Supplement dated 12 November 2020)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/117/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/117/PROGRAM_SEARCH</a>
Supplement dated 29 March 2021 to the Base Prospectus 2020 <b>(Supplement dated 29 March 2021)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/129/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/129/PROGRAM_SEARCH</a>
Base prospectus dated 23 April 2021 <b>(Base Prospectus 2021)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/132/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/132/PROGRAM_SEARCH</a>
Base prospectus dated 22 April 2022 <b>(Base Prospectus 2022)</b>	<a href="https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/132/PROGRAM_SEARCH">https://cib.natixis.com/DevInet.PIMS.ComplianceTool.Web/api/ProspectusPublicNg/DownloadDocument/132/PROGRAM_SEARCH</a>

The non-incorporated parts of the documents incorporated by reference are either not relevant for investors or covered elsewhere in this Base Prospectus. For the avoidance of doubt, any documents themselves incorporated

by reference in the documents incorporated by reference in this Base Prospectus shall not form part of this Base Prospectus.

This Base Prospectus and the documents incorporated by reference in this Base Prospectus will also be available on the Luxembourg Stock Exchange website ([www.luxse.com](http://www.luxse.com)).

Following the publication of this Base Prospectus a supplement may be prepared by the relevant Issuer and approved by the CSSF in accordance with Article 23 of the Prospectus Regulation. Statements contained in any such supplement (or contained in any document incorporated by reference therein) shall, to the extent applicable (whether expressly, by implication or otherwise), be deemed to modify or supersede statements contained in this Base Prospectus or in a document which is incorporated by reference in this Base Prospectus. Any statement so modified or superseded shall not, except as so modified or superseded, constitute a part of this Base Prospectus.

Each Issuer will, in the event of any significant new factor, material mistake or inaccuracy relating to information included in this Base Prospectus which is capable of affecting the assessment of any Notes, prepare a supplement to this Base Prospectus or publish a new Base Prospectus for use in connection with any subsequent issue of Notes.

Unless otherwise stated, references to pages appearing in each of the cross-reference tables below are to those of each document incorporated by reference.

**Cross Reference Table for NATIXIS:**

Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NATIXIS 2022 Universal Registration Document	NATIXIS 2021 Universal Registration Document
<b>2</b>	<b>STATUTORY AUDITORS</b>		
2.1	Names and addresses of the Issuer's auditors for the period covered by the historical financial information (together with their membership in a professional body)	367	
<b>3</b>	<b>RISK FACTORS</b>		
3.1	<i>A description of the material risks that are specific to the issuer and that may affect the issuer's ability to fulfil its obligations under the securities, in a limited number of categories, in a section headed 'Risk Factors'.  In each category the most material risks, in the assessment of the issuer, offeror or person asking for admission to trading on a regulated market, taking into account the negative impact on the issuer and the probability of their occurrence, shall be set out first. The risk factors shall be corroborated by the content of the registration document.</i>	95 to 103	
<b>4</b>	<b>INFORMATION ABOUT THE ISSUER</b>		
4.1	<i>History and development of the issuer</i>	22	



<b>Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation</b>		<b>NATIXIS 2022 Universal Registration Document</b>	<b>NATIXIS 2021 Universal Registration Document</b>
4.1.1	<i>The legal and commercial name of the issuer</i>	490	
4.1.2	<i>Place of registration, registration number and legal entity identifier (LEI) of the issuer</i>	490	
4.1.3	<i>Date of incorporation and the length of life of the issuer</i>	490	
4.1.4	<i>Domicile and legal form of the issuer, applicable legislation, country of incorporation, address and telephone number of its registered office and website</i>	490 and 491 ; 530	
4.1.5	<i>Details of any recent events particular to the issuer and which are to a material extent relevant to an evaluation of the issuer's solvency.</i>	240 ; 242 ; 259	
4.1.7	<i>Information on the material changes in the issuer's borrowing and funding structure since the last financial year</i>	141 to 144	
4.1.8	<i>Description of the expected financing of the issuer's activities</i>	141 to 144	
<b>5</b>	<b>BUSINESS OVERVIEW</b>		
5.1	<i>Principal activities</i>		
5.1.1	<i>A description of the issuer's principal activities, including:</i> <i>(a) the main categories of products sold and/or services performed;</i> <i>(b) an indication of any significant new products or activities;</i> <i>(c) the principal markets in which the issuer competes.</i>	5 to 7 ; 24 to 27 ; 339 to 343	
5.2	<i>The basis for any statements made by the issuer regarding its competitive position</i>	24 to 27 ; 228 to 237	
<b>6</b>	<b>ORGANISATIONAL STRUCTURE</b>		
6.1	<i>If the issuer is part of a group, a brief description of the group and the issuer's position within the group. This may be in the form of, or accompanied by, a diagram of the organisational structure if this helps to clarify the structure.</i>	4 to 7 ; 22 and 23 ; 368 to 378	
6.2	<i>If the issuer is dependent upon other entities within the group, this must be clearly stated together with an explanation of this dependence.</i>	4 ; 22 and 23 ; 368 to 378	
<b>7</b>	<b>TREND INFORMATION</b>		
7.2	<i>Information on any known trends, uncertainties, demands, commitments or events that are reasonably likely to have a material effect on the issuer's prospects for at least the current financial year</i>	240 ; 242 ; 258 and 259	

<b>Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation</b>		<b>NATIXIS 2022 Universal Registration Document</b>	<b>NATIXIS 2021 Universal Registration Document</b>
<b>9</b>	<b>ADMINISTRATIVE, MANAGEMENT AND SUPERVISORY BO DIES AND</b>		
9.1	<i>Names, business addresses and functions within the issuer of the following persons and an indication of the principal activities performed by them outside of that issuer where these are significant with respect to that issuer:</i>  <i>(a) members of the administrative, management or supervisory bodies;</i>  <i>(b) partners with unlimited liability, in the case of a limited partnership with a share capital.</i>	30 to 82	
9.2	<i>Administrative, management, and supervisory bodies' conflicts of interests</i>  <i>Potential conflicts of interests between any duties to the issuer, of the persons referred to in item 9.1, and their private interests and or other duties must be clearly stated. In the event that there are no such conflicts, a statement to that effect must be made.</i>	66	
<b>10</b>	<b>MAJOR SHAREHOLDERS</b>		
10.1	<i>To the extent known to the issuer, state whether the issuer is directly or indirectly owned or controlled and by whom and describe the nature of such control and describe the measures in place to ensure that such control is not abused.</i>	496 to 499	
10.2	<i>A description of any arrangements, known to the issuer, the operation of which may at a subsequent date result in a change in control of the issuer.</i>	499	
<b>11</b>	<b>FINANCIAL INFORMATION CONCERNING THE ISSUER'S ASSETS AND LIABILITIES, FINANCIAL POSITION AND PROFITS AND LOSSES</b>		
11.1	<i>Historical financial information</i>		
11.1.1	<i>Audited historical financial information covering the latest two financial years (or such shorter period as the issuer has been in operation) and the audit report in respect of each year.</i>	247 to 254	263-270
11.1.3	<i>Accounting Standards</i>  <i>The financial information must be prepared according to International Financial Reporting Standards as endorsed in the Union based on Regulation (EC) No 1606/2002.</i>  <i>If Regulation (EC) No 1606/2002 is not applicable, the financial information must be prepared in accordance with either:</i>	257	273-274

<b>Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation</b>		<b>NATIXIS 2022 Universal Registration Document</b>	<b>NATIXIS 2021 Universal Registration Document</b>
	<p><i>a Member State's national accounting standards for issuers from the EEA, as required by the Directive 2013/34/EU;</i></p> <p><i>a third country's national accounting standards equivalent to Regulation (EC) No 1606/2002 for third country issuers. If such third country's national accounting standards are not equivalent to Regulation (EC) No 1606/2002, the financial statements shall be restated in compliance with that Regulation.</i></p>		
11.1.6	<p><i>Consolidated financial statements</i></p> <p><i>If the issuer prepares both stand-alone and consolidated financial statements, include at least the consolidated financial statements in the registration document.</i></p>	247 to 379	263 to 407
<b>11.3</b>	<b><i>Auditing of historical annual financial information</i></b>		
11.3.1	<p><i>The historical annual financial information must be independently audited. The audit report shall be prepared in accordance with Directive 2006/43/EC and Regulation (EU) No 537/2014.</i></p> <p><i>Where Directive 2006/43/EC and Regulation (EU) No 537/2014 do not apply, the historical financial information must be audited or reported on as to whether or not, for the purposes of the registration document, it gives a true and fair view in accordance with auditing standards applicable in a Member State or an equivalent standard.</i></p>	380 to 386	408 to 416
11.3.1. a	<p><i>Where audit reports on the historical financial information have been refused by the statutory auditors or where they contain qualifications, modifications of opinion, disclaimers or an emphasis of matter, the reason must be given, and such qualifications, modifications, disclaimers or emphasis of matter must be reproduced in full.</i></p>	N/A	408
<b>11.4</b>	<b><i>Legal and arbitration proceedings</i></b>		
11.4.1	<p><i>Information on any governmental, legal or arbitration proceedings (including any such proceedings which are pending or threatened of which the issuer is aware), during a period covering at least the previous 12 months which may have, or have had in the recent past significant effects on the issuer and/or group's financial position or profitability, or provide an appropriate negative statement.</i></p>	152 to 155	

Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NATIXIS 2022 Universal Registration Document	NATIXIS 2021 Universal Registration Document
<b>12.</b>	<b>ADDITIONAL INFORMATION</b>		
12.1	<p><i>Share capital</i></p> <p><i>The amount of the issued capital, the number and classes of the shares of which it is composed with details of their principal characteristics, the part of the issued capital still to be paid up with an indication of the number, or total nominal value and the type of the shares not yet fully paid up, broken down where applicable according to the extent to which they have been paid up.</i></p>	414 ; 496 and 497	
12.2	<p><i>Memorandum and Articles of Association The register and the entry number therein, if applicable, and a description of the issuer's objects and purposes and where they can be found in the memorandum and articles of association.</i></p>	491 to 495	

**Cross Reference Table for Natixis Structured Issuance:**

Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NSI 2022 Annual Accounts	NSI 2021 Annual Accounts	NSI's Articles of Association
<b>4</b>	<b>INFORMATION ABOUT THE ISSUER</b>			
4.1.7	<i>Information on the material changes in the issuer's borrowing and funding structure since the last financial year</i>	<b>2 to 4</b>	N/A	N/A
<b>11</b>	<b>FINANCIAL INFORMATION CONCERNING THE ISSUER'S ASSETS AND LIABILITIES, FINANCIAL POSITION AND PROFITS AND LOSSES</b>			
11.1	<i>Historical financial information</i>			
11.1.1	<i>Audited historical financial information covering the latest two financial years (or such shorter period as the issuer has been in operation) and the audit report in respect of each year.</i>	<b>2 to 36*</b>	<b>2 to 40</b>	N/A
11.1.3	<p><i>Accounting Standards</i></p> <p><i>The financial information must be prepared according to International Financial Reporting Standards as endorsed in the Union based on Regulation (EC) No 1606/2002.</i></p> <p><i>If Regulation (EC) No 1606/2002 is not applicable, the financial information must be prepared in accordance with either:</i></p> <p><i>a Member State's national accounting standards for issuers from the EEA, as required by the Directive 2013/34/EU;</i></p> <p><i>a third country's national accounting standards equivalent to Regulation (EC) No 1606/2002 for third country issuers. If such third country's national accounting standards are not equivalent to Regulation (EC) No 1606/2002, the financial statements shall be restated in compliance with that Regulation.</i></p>	<b>15 to 23</b>	<b>13 to 21</b>	N/A
11.3	<i>Auditing of historical annual financial information</i>			

Annex 6 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NSI 2022 Annual Accounts	NSI 2021 Annual Accounts	NSI's Articles of Association
11.3.1	<p>The historical annual financial information must be independently audited. The audit report shall be prepared in accordance with Directive 2006/43/EC and Regulation (EU) No 537/2014.</p> <p>Where Directive 2006/43/EC and Regulation (EU) No 537/2014 do not apply, the historical financial information must be audited or reported on as to whether or not, for the purposes of the registration document, it gives a true and fair view in accordance with auditing standards applicable in a Member State or an equivalent standard.</p>	5 to 9	4 to 7	N/A
<b>12.</b>	<b>ADDITIONAL INFORMATION</b>			
12.1	<p><b>Share capital</b></p> <p>The amount of the issued capital, the number and classes of the shares of which it is composed with details of their principal characteristics, the part of the issued capital still to be paid up with an indication of the number, or total nominal value and the type of the shares not yet fully paid up, broken down where applicable according to the extent to which they have been paid up.</p>	N/A	N/A	2
12.2	<p><b>Memorandum and Articles of Association</b> The register and the entry number therein, if applicable, and a description of the issuer's objects and purposes and where they can be found in the memorandum and articles of association.</p>	N/A	N/A	1 to 8

\* The comparative balance sheet, income statement and cash flow statement as of 31 December 2021 contained in the annual financial statements of Natixis Structured Issuance for the year ended 31 December 2022 have been restated, in particular to take into account a different interpretation of IFRS 9. For more details on the restatements made, please refer to Notes 2.17 "Presentation of the comparative financial information", 2.18 "Change in interpretation of IFRS 9" and 2.19 "Issuance of IFRS Financial Statements" of Note 2 "Significant accounting policies" of NSI 2022 Annual Accounts).

### Cross Reference Table for NCIBL:

Annex 9 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NCIBL 2022 Annual Accounts (Pages numbers refer to the page numbers of the PDF document)	NCIBL 2021 Annual Accounts
<b>2</b>	<b>STATUTORY AUDITORS</b>		
2.1	Names and addresses of the issuer's auditors for the period covered by the historical financial information (together with any membership in a professional body).	3	4
<b>8</b>	<b>FINANCIAL INFORMATION CONCERNING THE ISSUER'S ASSETS AND LIABILITIES, FINANCIAL POSITION, AND PROFITS AND LOSSES</b>		
8.2	<p><b>Historical Financial Information</b></p> <p>Where, since the date of incorporation or establishment, an issuer has commenced operations and financial statements have been drawn up, the registration document must contain:</p> <p>(a) audited historical financial information covering the latest two financial years (at least 24 months or such shorter period as the issuer has been in operation), and</p> <p>(b) the audit report in respect of each year.</p>	9 to 41 3 to 8	8 to 35 4 to 7
8.2.2	<p><b>Accounting standards</b></p> <p>The financial information must be prepared according to International Financial Reporting Standards as endorsed in the Union based on Regulation (EC) No 1606/2002.</p> <p>If Regulation (EC) No 1606/2002 is not applicable the financial statements must be prepared in accordance with:</p>	13	13

Annex 9 of the Commission Delegated Regulation 2019/980 as amended supplementing the Prospectus Regulation		NCIBL 2022 Annual Accounts (Pages numbers refer to the page numbers of the PDF document)	NCIBL 2021 Annual Accounts
	(a) a Member State's national accounting standards for issuers from the EEA as required by Directive 2013/34/EU;  (b) a third country's national accounting standards equivalent to Regulation (EC) No 1606/2002 for third country issuers. If such third country's national accounting standards are not equivalent to Regulation (EC) No 1606/2002 the financial statements shall be restated in compliance with Regulation (EC) No 1606/2002.		
8.2.4	Where the audited financial information is prepared according to national accounting standards, financial information required under this heading must include at least the following:  (a) the balance sheet;  (b) the income statement;  (c) the accounting policies and explanatory notes.	9 to 11  12 and 13  12 to 41	9 and 10  11 and 12  13 to 30

**Cross reference table relating to previous Base Prospectuses:**

Previous Base Prospectuses	Sections	Pages
<b>Base Prospectus September 2014</b>		
Base Prospectus September 2014	Terms and Conditions of the Notes	73 to 457
	Additional Terms and Conditions of the Notes	463 to 598
	Annex relating to Proprietary Indices	599 to 611
	Form of Final Terms	666 to 728
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	729 to 787
Supplement dated 21 October 2014	Terms and Conditions of the Notes	2 and 3
	Form of Final Terms	3 and 4
<b>Base Prospectus June 2015</b>		
Base Prospectus June 2015	Terms and Conditions of the Notes	79 to 472
	Additional Terms and Conditions of the Notes	478 to 616
	Annex relating to Proprietary Indices	617 to 630
	Form of Final Terms	699 to 762
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	763 to 825
Supplement dated 2 July 2015	Terms and Conditions of the Notes	2
	Additional Terms and Conditions of the Notes	2 and 3
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	4
<b>Base Prospectus December 2015</b>		
Base Prospectus December 2015	Terms and Conditions of the Notes	97 to 517

<b>Previous Base Prospectuses</b>	<b>Sections</b>	<b>Pages</b>
	Additional Terms and Conditions of the Notes	523 to 728
	Annex relating to Proprietary Indices	729 to 745
	Form of Final Terms	816 to 888
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	889 to 985
Supplement dated 27 April 2016	Additional Terms and Conditions of the Notes	9 and 10
<b>Base Prospectus 2016</b>		
Base Prospectus 2016	Terms and Conditions of the Notes	106 to 545
	Additional Terms and Conditions of the Notes	551 to 749
	Annex relating to Proprietary Indices	750 to 792
	Form of Final Terms	865 to 941
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	942 to 1038
Supplement dated 28 December 2016	Additional Terms and Conditions of the Notes	2
	Form of Final Terms	2 and 3
<b>Base Prospectus 2017</b>		
Base Prospectus 2017	Terms and Conditions of the Notes	115 to 574
	Additional Terms and Conditions of the Notes	581 to 795
	Annex relating to Proprietary Indices	796 to 839
	Form of Final Terms	912 to 989
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	990 to 1091
<b>Base Prospectus 2018</b>		
Base Prospectus 2018	Terms and Conditions of the Notes	118 to 646
	Additional Terms and Conditions of the Notes	653 to 878
	Annex relating to Proprietary Indices	879 to 921
	Form of Final Terms	1000 to 1086
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	1087 to 1199
Supplement dated 28 May 2018	Additional Terms and Conditions of the Notes	9
Supplement dated 14 August 2018	Terms and Conditions of the Notes	12 and 13; 17 to 221
	Additional Terms and Conditions of the Notes	14
Supplement dated 4 October 2018	Additional Terms and Conditions of the Notes	13
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	15
Supplement dated 14 November 2018	Additional Terms and Conditions of the Notes	15 to 24
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	25 to 31
	Additional Terms and Conditions of the Notes	

<b>Previous Base Prospectuses</b>	<b>Sections</b>	<b>Pages</b>
Supplement dated 18 January 2019	Form of Final Terms	18
Supplement dated 29 March 2019	Terms and Conditions of the Notes	16 to 18
<b>Base Prospectus 2019</b>		
Base Prospectus 2019	Terms and Conditions of the Notes	122 to 690
	Additional Terms and Conditions of the Notes	697 to 937
	Annex relating to Proprietary Indices	938 to 970
	Form of Final Terms	1054 to 1155
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	1156 to 1281
Supplement dated 14 August 2019	Terms and Conditions of the Notes	14
	Additional Terms and Conditions of the Notes	15 to 25
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	26 to 32
Supplement 3 October 2019	Additional Terms and Conditions of the Notes	16
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	19
Supplement dated 23 March 2020	Form of Final Terms	20
<b>Base Prospectus 2020</b>		
Base Prospectus 2020	Terms and Conditions of the Notes	71 to 633
	Additional Terms and Conditions of the Notes	639 to 886
	Annex relating to Proprietary Indices	887
	Form of Final Terms	932 to 1051
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	1052 to 1184
Supplement dated 24 June 2020	Terms and Conditions of the Notes	29 and 30
	Annex relating to Proprietary Indices	31
	Form of Final Terms	33 to 44
Supplement dated 12 November 2020	Form of Final Terms	19
Supplement dated 29 March 2021	Form of Final Terms	30 to 35
<b>Base Prospectus 2021</b>		
Base Prospectus 2021	Terms and Conditions of the Notes	71 to 663
	Additional Terms and Conditions of the Notes	669 to 918
	Annex relating to Proprietary Indices	919
	Form of Final Terms	953 to 1075
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	1080 to 1211
<b>Base Prospectus 2022</b>		
Base Prospectus 2022	Terms and Conditions of the Notes	74 to 679



Previous Base Prospectuses	Sections	Pages
	Additional Terms and Conditions of the Notes	685 to 937
	Annex relating to Proprietary Indices	938
	Form of Final Terms	975 to 1111
	Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes	1112 to 1223

For the avoidance of doubt, the introduction paragraph of each former Forms of Final Terms incorporated by reference hereof is no longer valid. Therefore, in the event (i) of an issuance of a new Tranche of a Series of Notes initially issued pursuant a previous Base Prospectus, or (ii) that any Notes for which the Issue Date fell under a former Base Prospectus are being admitted to trading on a regulated market under this Base Prospectus, then the new Final Terms shall be prepared and only use as introduction the introduction paragraph of the Form of Final Terms included in this Base Prospectus.

## **SUPPLEMENT TO THE BASE PROSPECTUS**

Every significant new factor, material mistake or material inaccuracy relating to the information included in the Base Prospectus which may affect the assessment of the Notes and which arises or is noted between the time when this Base Prospectus is approved by the CSSF and the closing of the offer period or the time when trading on a Regulated Market begins, whichever occurs later, shall be mentioned by NATIXIS, Natixis Structured Issuance and NCIBL in a supplement to the Base Prospectus without undue delay in accordance with Article 23 of Prospectus Regulation or in a Base Prospectus prepared by NATIXIS, Natixis Structured Issuance and NCIBL to replace this document and applicable to any subsequent offer of Notes or admission to trading on a Regulated Market. NATIXIS, Natixis Structured Issuance and NCIBL undertake to submit for approval to the CSSF such supplement to the Base Prospectus and to provide each dealer and the CSSF with the number of copies of this supplement that they may reasonably request.

In accordance with Article 23.2 of Prospectus Regulation, under certain circumstances investors shall have the right, exercisable within two (2) working days after the publication of the supplement (period which may be extended by the Issuer), to withdraw their acceptances. The conditions of such right of withdrawal shall be stated in the relevant supplement.

Any supplement to the Base Prospectus shall be published on the websites of the Luxembourg Stock Exchange website ([www.luxse.com](http://www.luxse.com)) and of the Issuers (<https://cib.natixis.com/Home/pims/Prospectus#/prospectusPublic>).

## **CONDITIONS RELATING TO THE CONSENT OF THE ISSUERS TO THE USE OF THE BASE PROSPECTUS**

Certain Tranches of Notes with a denomination of less than €100,000 (or its equivalent in any other currency) may be offered in circumstances where there is no exemption from the obligation under the Prospectus Regulation to publish a prospectus. Any such offer is referred to as a Non-Exempt Offer.

### **Restrictions on Non-Exempt Offers of Notes in relevant Member States**

This Base Prospectus has been prepared on a basis that permits Non-Exempt Offers of Notes in the EEA (each specified Member State a **Non-Exempt Offer Jurisdiction** and together the **Non-Exempt Offer Jurisdictions**). Any person making or intending to make a Non-Exempt Offer of Notes on the basis of this Base Prospectus must do so only with the relevant Issuer's consent to the use of this Base Prospectus as provided under "*Consent given in accordance with Article 5(1) of the Prospectus Regulation*" below and provided such person complies with the conditions attached to that consent.

This Base Prospectus contemplates Non-Exempt offers in the following jurisdictions: Belgium, the Czech Republic, Denmark, Finland, France, Germany, Ireland, Italy, Luxembourg, The Netherlands, Norway, Poland, Portugal, Spain, and/or Sweden.

### **Consent given in accordance with Article 5(1) of the Prospectus Regulation**

In the context of a Non-Exempt Offer of Notes, the relevant Issuer and the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) accept responsibility, in each of the Non-Exempt Offer Jurisdictions, for the content of this Base Prospectus in relation to any person (an **Investor**) who purchases any Notes in a Non-Exempt Offer made by a Dealer or an Authorised Offeror (as defined below), where that offer is made during the Offer Period specified in the applicable Final Terms and provided that the conditions attached to the giving of consent for the use of this Base Prospectus are complied with. The consent and conditions attached to it are set out under "*Consent*" and "*Common Conditions to Consent*" below.

None of the Issuers, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or 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 Issuers, the Guarantor (as the case may be) or any Dealer has any responsibility or liability for the actions of that Authorised Offeror.

**Except in the circumstances set out in the following paragraphs, neither of the Issuers nor the Guarantor** (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) **has authorised the making of any Non-Exempt Offer by any offeror and none of them have consented to the use of this Base Prospectus by any other person in connection with any Non-Exempt Offer of Notes. Any Non-Exempt Offer made without the consent of the relevant Issuer is unauthorised and neither of the Issuers, the Guarantor** (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) **nor, for the avoidance of doubt, any Dealer accepts any responsibility or liability in relation to such offer or for the actions of the persons making any such unauthorised offer.** If, in the context of a Non-Exempt Offer, an Investor is offered Notes 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 the relevant 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.

The financial intermediaries referred to in sub-paragraphs (a)(ii), (a)(iii) and paragraph (a) below are together the **Authorised Offerors** and each an **Authorised Offeror**.

### **Consent**

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

#### *Non-consent*

- (a) if Specific Consent and General Consent are specified as "Not Applicable" in the applicable Final Terms, the Issuer does not consent to the use by any financial intermediary of the Base Prospectus in connection with a Non-Exempt Offer of Notes;

#### *Specific Consent*

- (a) the relevant 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 Notes by:
  - (i) the relevant Dealer(s) or Manager(s) specified in the applicable Final Terms;
  - (ii) any financial intermediaries specified in the applicable Final Terms; and
  - (iii) any other financial intermediary appointed after the date of the applicable Final Terms and whose name is published on the Issuer's website (<http://cib.natixis.com/home/pims/prospectus>) and identified as an Authorised Offeror in respect of the relevant Non-Exempt Offer; and

#### *General Consent*

- (a) if (and only if) Part B of the applicable Final Terms specifies "General Consent" as "Applicable", the relevant 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 Notes by any other financial intermediary which satisfies the following conditions:
  - (i) it is authorised to make such offers under Markets in Financial Instruments Directive (Directive 2014/65/EU); and
  - (ii) it accepts the relevant Issuer's offer to grant consent to the use of this Base Prospectus by publishing on its website the following statement (with the information in square brackets duly completed) (the **Acceptance Statement**):

*"We, [insert legal name of financial intermediary], refer to the offer of [insert title of relevant Notes] (the **Notes**) described in the Final Terms dated [insert date] (the **Final Terms**) published by [NATIXIS/Natixis Structured Issuance/NCIBL] (the **Issuer**). In consideration of the Issuer offering to grant its consent to our use of the Base Prospectus (as defined in the Final Terms) in connection with the offer of the Notes in [specify Member State(s)] during the Offer Period and subject to the other conditions to such consent, each as specified in the Base Prospectus, we hereby accept the offer by the Issuer in accordance with the Authorised Offeror Terms (as specified in the Base Prospectus) and confirm that we are using the Base Prospectus accordingly."*

The **Authorised Offeror Terms**, being the terms to which the relevant financial intermediary agrees in connection with using this Base Prospectus, are that the relevant financial intermediary:

- (A) will, and it agrees, represents, warrants and undertakes for the benefit of the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer that it will, at all times in connection with the relevant Non-Exempt Offer:

Conditions relating to the consent of the Issuers to the use of the Base Prospectus

- I act in accordance with, and be solely responsible for complying with, all applicable laws, rules, regulations and guidance of any applicable regulatory bodies (the **Rules**) from time to time including, without limitation and in each case, Rules relating to both the appropriateness or suitability of any investment in the Notes by any person and disclosure to any potential Investor;
- II comply with the restrictions set out under "*Subscription and Sale*" in this Base Prospectus which would apply if the relevant financial intermediary were a Dealer and consider the relevant manufacturer's target market assessment and distribution channels identified under the "MiFID II product governance" legend set out in the applicable Final Terms;
- III ensure that any fee (and any other commissions or benefits of any kind) or rebate received or paid by the relevant financial intermediary in relation to the offer or sale of the Notes does not violate the Rules and, to the extent required by the Rules, is fully and clearly disclosed to Investors or potential Investors;
- IV hold all licences, consents, approvals and permissions required in connection with solicitation of interest in, or offers or sales of, the Notes under the Rules;
- V comply with applicable anti-money laundering, fight against terrorism, anti-bribery, anti-corruption and "know your client" Rules (including, without limitation, taking appropriate steps, in compliance with such Rules, to establish and document the identity of each potential Investor prior to initial investment in any Notes by any potential Investor), and will not permit any application for Notes in circumstances where the financial intermediary has any suspicion as to the source of the application monies;
- VI retain Investor identification records for at least the minimum period required under applicable Rules, and shall, if so requested, and to the extent permitted by the Rules make such records available to the relevant Dealer, the relevant Issuer and the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or directly to the appropriate authorities with jurisdiction over the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and/or the relevant Dealer in order to enable the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and/or the relevant Dealer to comply with anti-money laundering, anti-bribery, anti-corruption and "know your client" Rules applying to the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer, as the case may be;
- VII ensure that it does not, directly or indirectly, cause the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer to breach any Rule or subject the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which

the Secured Notes Guarantee is applicable) or the relevant Dealer to any requirement to obtain or make any filing, authorisation or consent in any jurisdiction;

- VIII immediately inform the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer if at any time it becomes aware, or suspects, that it is or may be in violation of any Rules and take all appropriate steps to remedy such violation and comply with such Rules in all respects;
- IX comply with the conditions to the consent referred to under "*Common Conditions to Consent*" below and any further requirements or other Authorised Offeror Terms relevant to the Non-Exempt Offer as specified in the applicable Final Terms;
- X make available to each potential Investor in the Notes the Base Prospectus (as supplemented as at the relevant time, if applicable), the applicable Final Terms and any applicable information booklet provided by the relevant Issuer for such purpose, and not convey or publish any information that is not contained in or entirely consistent with this Base Prospectus and the applicable Final Terms;
- XI if it conveys or publishes any communication (other than the Base Prospectus or any other materials provided to such financial intermediary by or on behalf of the relevant Issuer for the purposes of the relevant Non-Exempt Offer) in connection with the relevant Non-Exempt Offer, it will ensure that such communication (A) is fair, clear and not misleading and complies with the Rules, (B) states that such financial intermediary has provided such communication independently of the relevant Issuer, that such financial intermediary is solely responsible for such communication and that none of the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer accepts any responsibility for such communication and (C) does not, without the prior written consent of the relevant Issuer, the Guarantor or the relevant Dealer (as applicable), use the legal or publicity names of the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer or any other name, brand or logo registered by an entity within their respective groups or any material over which any such entity retains a proprietary interest, except to describe the relevant Issuer as issuer of the relevant Notes and the Guarantor as the guarantor of the relevant Notes issued by Natixis Structured Issuance or of the Secured Notes to which the Secured Notes Guarantee is applicable on the basis set out in the Base Prospectus;
- XII ensure that no holder of Notes or potential Investor in Notes shall become an indirect or direct client of the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer for the purposes of any applicable Rules from time to time, and to the extent that any client obligations are created by the relevant financial intermediary under any

applicable Rules, then such financial intermediary shall perform any such obligations so arising;

- XIII co-operate with the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer in providing relevant information (including, without limitation, documents and records maintained pursuant to sub-paragraph (VI) above) and such further assistance as is reasonably requested upon written request from the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the NCIBL Guarantee is applicable) or the relevant Dealer in each case, as soon as is reasonably practicable and, in any event, within any time frame set by any such regulator or regulatory process. For this purpose, relevant information is information that is available to or can be acquired by the relevant financial intermediary:
- (i) in connection with any request or investigation by any regulator in relation to the Notes, the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer; and/or
  - (ii) in connection with any complaints received by the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and/or the relevant Dealer relating to the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and/or the relevant Dealer or another Authorised Offeror including, without limitation, complaints as defined in the Rules; and/or
  - (iii) which the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer may reasonably require from time to time in relation to the Notes and/or to allow the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer fully to comply with its own legal, tax and regulatory requirements;
- XIV during the period of the initial offering of the Notes: (i) only sell the Notes at the Issue Price specified in the applicable Final Terms (unless otherwise agreed with the relevant Issuer and the relevant Dealer); (ii) only sell the Notes for settlement on the Issue Date specified in the applicable Final Terms; (iii) not appoint any sub-distributors (unless otherwise agreed with the relevant Issuer and the relevant Dealer); (iv) not pay any fee or remuneration or commissions or benefits to any third parties in relation to the offering or sale of the Notes (unless otherwise agreed with the relevant Issuer and the relevant Dealer); and (v) comply with such other rules of conduct as may be reasonably required and specified by the relevant Issuer and the relevant Dealer; and

- XV either (i) obtain from each potential Investor an executed application for the Notes, or (ii) keep a record of all requests the relevant financial intermediary (x) makes for its discretionary management clients, (y) receives from its advisory clients and (z) receives from its execution-only clients, in each case prior to making any order for the Notes on their behalf, and in each case maintain the same on its files for so long as is required by any applicable Rules;
- (B) agrees and undertakes to each of the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and the relevant Dealer that if it or any of its respective directors, officers, employees, agents, affiliates and controlling persons (each a **Relevant Party**) incurs any losses, liabilities, costs, claims, charges, expenses, actions or demands (including reasonable costs of investigation and any defence raised thereto and counsel's fees and disbursements associated with any such investigation or defence) (a **Loss**) arising out of or in relation to, or in connection with, any breach of any of the foregoing agreements, representations, warranties or undertakings by the relevant financial intermediary, including (without limitation) any unauthorised action by the relevant financial intermediary or failure by it to observe any of the above restrictions or requirements or the making by it of any unauthorised representation or the giving or use by it of any information which has not been authorised for such purposes by the relevant Issuer or, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) the relevant Dealer, the relevant financial intermediary shall pay to the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) or the relevant Dealer, as the case may be, an amount equal to such Loss. None of the Issuers, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) nor any Dealer shall have any duty or obligation, whether as fiduciary or trustee for any Relevant Party or otherwise, to recover any such payment or to account to any other person for any amounts paid to it under this provision; and
- (C) agrees and accepts that:
- I the contract between the relevant Issuer and the relevant financial intermediary formed upon acceptance by the relevant financial intermediary of the relevant Issuer's offer to use this Base Prospectus with its consent in connection with the relevant Non-Exempt Offer (the **Authorised Offeror Contract**), and any non-contractual obligations arising out of or in connection with the Authorised Offeror Contract, shall be governed by, and construed in accordance with, English law if the applicable Notes are English Law Notes, or French law if the applicable Notes are French Law Notes;
- II subject to sub-paragraph IV below, with respect to English Law Notes, the English courts have exclusive jurisdiction to settle any dispute arising out of or in connection with the Authorised Offeror Contract (including any dispute relating to any non-contractual obligations arising out of or in connection with the Authorised Offeror Contract) (a **Dispute**) and the relevant Issuer and the relevant financial intermediary submit to the exclusive jurisdiction of the English courts; with respect to French Law Notes, the French courts have



exclusive jurisdiction to settle any Dispute and the relevant Issuer and the relevant financial intermediary submit to the exclusive jurisdiction of the French courts;

- III for the purposes of sub-paragraph II above and IV below, the relevant financial intermediary waives any objection to the English courts with respect to English Law Notes, or to the French courts with respect to French Law Notes, on the grounds that they are an inconvenient or inappropriate forum to settle any dispute;
- IV to the extent allowed by law, the relevant Issuer, the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and each relevant Dealer may, in respect of any Dispute or Disputes, take (i) proceedings in any other court with jurisdiction; and (ii) concurrent proceedings in any number of jurisdictions; and
- V the Guarantor (for Notes issued by Natixis Structured Issuance or for Secured Notes to which the Secured Notes Guarantee is applicable) and each relevant Dealer will, pursuant to the Contracts (Rights of Third Parties) Act 1999, be entitled to enforce those provisions of the Authorised Offeror Contract which are, or are expressed to be, for their benefit, including the agreements, representations, warranties, undertakings and indemnity given by the financial intermediary pursuant to the Authorised Offeror Terms.

**Any Authorised Offeror falling within paragraph (a) above who meets the conditions set out in paragraph (a) above 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 Acceptance Statement.**

***Common Conditions to Consent***

The conditions to the relevant Issuer's consent to the use of this Base Prospectus in the context of the relevant Non-Exempt Offer are (in addition to the conditions described in paragraph (a) 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; and
- (ii) only extends to the use of this Base Prospectus to make Non-Exempt Offers of the relevant Tranche of Notes in the Non-Exempt Offer Jurisdictions, as specified in the applicable Final Terms.

The consent referred to above only relates to Offer Periods (if any) occurring within 12 months from the date of this Base Prospectus.

The only relevant Member States which may, in respect of any Tranche of Notes, be specified in the applicable Final Terms (if any relevant Member States of the EEA are so specified) as indicated in sub-paragraph (ii) above, will be the Non-Exempt Offer Jurisdictions, and accordingly each Tranche of Notes may only be offered to any potential Investors as part of a Non-Exempt Offer in the Non-Exempt Offer Jurisdictions, as specified in the applicable Final Terms, or otherwise in circumstances in which no obligation arises for the relevant 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 NOTES IN A NON-EXEMPT OFFER FROM AN AUTHORISED OFFEROR WILL DO SO, AND OFFERS AND SALES OF SUCH**

**NOTES 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. AUTHORISED OFFERORS WILL PROVIDE INFORMATION ON THE TERMS AND CONDITIONS OF THE OFFER TO INVESTORS THROUGH OUT THE OFFER PERIOD. 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. 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 NOTES CONCERNED AND, ACCORDINGLY, THIS BASE PROSPECTUS AND ANY FINAL TERMS WILL NOT CONTAIN SUCH INFORMATION. THE RELEVANT INFORMATION WILL BE PROVIDED BY THE AUTHORISED OFFEROR AT THE TIME OF SUCH OFFER. NONE OF THE ISSUERS, THE GUARANTOR (FOR NOTES ISSUED BY NATIXIS STRUCTURED ISSUANCE OR FOR SECURED NOTES TO WHICH THE SECURED NOTES GUARANTEE IS APPLICABLE) AND, FOR THE AVOIDANCE OF DOUBT, ANY DEALER HAS ANY RESPONSIBILITY OR LIABILITY TO AN INVESTOR IN RESPECT OF THE INFORMATION DESCRIBED ABOVE.**

*This Base Prospectus does not constitute an offer to sell or the solicitation of an offer to buy any Notes in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction. The distribution of this Base Prospectus and the offer or sale of Notes may be restricted by law in certain jurisdictions. Neither the Issuers nor any Dealer represents that this Base Prospectus may be lawfully distributed, or that any Notes 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 offer. In particular, no action has been taken by the Issuers or any Manager which would permit a public offering of any Notes or distribution of this Base Prospectus in any jurisdiction where action for that purpose is required. Accordingly, no Notes 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 Notes may come must inform themselves about, and observe, any such restrictions on the distribution of this Base Prospectus and the offering and sale of Notes. For a description of certain further restrictions on the offer and sale of Notes in the United States, the EEA, the United Kingdom, Hong Kong, Japan, Singapore, the Kingdom of Bahrain, Brazil, Canada, Cayman Islands, Chile, the People's Republic of China, Guernsey, Jersey, Korea, Kuwait, Mauritius, Mexico, Oman, Panama, Peru, Qatar, the Russian Federation, the Kingdom of Saudi Arabia, Uruguay, the United Arab Emirates (excluding the Dubai International Financial Centre), the Dubai International Financial Centre, Taiwan and Switzerland and on the distribution of this Base Prospectus, see "Subscription and Sale".*

## ONGOING NON-EXEMPT OFFERS

The series of Notes listed below are each the subject of an ongoing Non-Exempt Offer as at the date of this Base Prospectus.

The Base Prospectus dated 22 April 2022 is applicable for the purposes of the ongoing Non-Exempt Offers listed below.

Pursuant to Article 8.11 of Prospectus Regulation, investors who have already agreed to purchase or subscribe for Notes during the period of the offer shall have the right to withdraw their acceptances, unless the Notes have already been delivered to them. This withdrawal right may be exercised 10 days after the publication of this Base Prospectus (i.e. until 26 April 2023, 5:00 p.m. Paris time). Investors wishing to exercise their withdrawal right should contact the Authorised Offeror(s) of the relevant ongoing Non-Exempt Offer.

Series number	ISIN Code	Issuer	Product Name	Distributor	Non-Exempt Offer Jurisdiction	Regulated Market	Start Date	End Date	Issue Date
7492	FI4000549860	Natixis Structured Issuance	5.5Y Capped Booster on IDTYR1 Index in EUR	Alexandria Pankkiirilii ke Oyj	Finland	Luxembourg	31st March 2023	28th April 2023	16/05/2023
7442	SE0019892142	Natixis Structured Issuance	5Y Plateau Booster on OMXS40E R in SEK – P12	Strivo AB	Sweden	NDX	13th March 2023	21th April 2023	17/05/2023

## TERMS AND CONDITIONS OF THE NOTES

### TERMS AND CONDITIONS OF THE ENGLISH LAW NOTES

The following is the text of the terms and conditions that, subject to completion in accordance with the provisions of Part A of the relevant Final Terms, shall be applicable to the English Law Notes in definitive form (if any) issued in exchange for the Global Note(s) representing each Series. Either (i) the full text of these Terms and Conditions together with the relevant provisions of Part A of the Final Terms or (ii) these Terms and Conditions as so completed, or, in the case of Notes issued pursuant to an exemption from the obligations of the Prospectus Regulation, amended or varied (subject to simplification by the deletion of non-applicable provisions) shall be endorsed on such Bearer Notes or on the Certificates relating to such Registered Notes, but not on Clearing System Dematerialised Notes (as defined herein). The wording appearing in italics below is included for disclosure purposes only and does not form part of the terms and conditions of the Notes. Words and expressions defined in the Agency Agreement or used in Part A of the applicable Final Terms shall have the same meanings where used in these Conditions unless the context otherwise requires or unless otherwise stated provided that, in the event of inconsistency between the Agency Agreement and the applicable Final Terms, the applicable Final Terms will prevail. Those definitions will be endorsed on the definitive Notes or Certificates as the case may be but not on Clearing System Dematerialised Notes. References in the Conditions to (i) **Notes** are to the English law-governed notes of one series only issued by either NATIXIS, Natixis Structured Issuance or NCIBL, not to all Notes that may be issued under the Programme, (ii) **Issuer** are to NATIXIS, Natixis Structured Issuance or NCIBL as specified in the applicable Final Terms, and (iii) **Luxembourg Stock Exchange** (and all related references) are to the regulated market "Bourse de Luxembourg" (including the professional segment of the regulated market of the Luxembourg Stock Exchange) or the Euro MTF market of the Luxembourg Stock Exchange, as specified in the applicable Final Terms.

References herein to **these Terms and Conditions** or **these Conditions** (which terms shall include, for the avoidance of doubt, the Terms and Conditions of Structured Notes set out immediately following the Terms and Conditions of the French Law Notes) shall, where the context admits, include the Additional Terms and Conditions of the Notes set out at the end of these Terms and Conditions (immediately following the section "Provisions relating to the Notes while in Global Form"), each as so completed by Part A of the applicable Final Terms, and such Additional Terms and Conditions of the Notes shall be deemed to form part hereof.

For the avoidance of doubt the provisions of the Additional Terms and Conditions of the Notes are not mutually exclusive with respect to the provisions of these Conditions (which, for the purposes of this paragraph, shall mean the Conditions excluding the Additional Terms and Conditions of the Notes) and all options relating to (without limitation) interest and redemption set out in these Conditions (which, for the purposes of this paragraph, shall mean the Conditions excluding the Additional Terms and Conditions of the Notes) are potentially applicable to all Notes. The terms of the applicable Final Terms shall be construed accordingly.

In the event of any discrepancy or inconsistency between these Terms and Conditions and any provisions of the Additional Terms and Conditions of the Notes, the relevant provisions of the Additional Terms and Conditions of the Notes shall prevail.

For the avoidance of doubt terms used but not defined in the Additional Terms and Conditions of the Notes shall, where applicable, have the meaning attributed to them in these Terms and Conditions.

The Notes are issued pursuant to an amended and restated agency agreement dated 21 April 2023 (as further amended and/or supplemented as at the date of issue (the **Issue Date**) of the Notes, the **Agency Agreement**) between NATIXIS, Natixis Structured Issuance, NCIBL, BNP Paribas, Luxembourg Branch as, *inter alia*, exchange agent and fiscal agent, BNP Paribas S.A., Italia Branch as the Italian paying agent, Citicorp International Limited as, *inter alia* CMU Lodging and Paying Agent and the other agents named in it and, except with respect to Clearing System Dematerialised Notes, with the benefit of a deed of covenant (the **Deed of Covenant**) dated 21 April 2023 and executed by the Issuer in relation to the Notes. The fiscal agent, the exchange agent, the paying

agents, the registrar, the transfer agents, the Italian paying agent and the calculation agent(s) for the time being (if any) are referred to below respectively as the **Fiscal Agent**, the **Paying Agents** (which expression shall include the Fiscal Agent and, where applicable, the Italian Paying Agent), the **Registrar**, the **Transfer Agents**, the **Italian Paying Agent** and the **Calculation Agent(s)**. The Noteholders (as defined below), the holders of the interest coupons (the **Coupons**) appertaining to interest bearing Notes and, where applicable in the case of such Notes, talons (the **Talons**) for further Coupons (the **Couponholders**) and the holders of the receipts for the payment of instalments of principal (the **Receipts**) relating to Notes the principal of which is payable in instalments are deemed to have notice of all of the provisions of the Agency Agreement applicable to them.

The Issuer may enter into (i) an agreement (an **Issuing Agreement**) with a local issuing agent (the **Issuing Agent**) in each applicable jurisdiction in connection with the issue of Clearing System Dematerialised Notes or (ii) an agreement (a **local paying agency agreement**) with a local paying agent (the **local paying agent**) in respect of payments to be made in the relevant jurisdiction, each as specified in the applicable Final Terms.

Clearing System Dematerialised Notes may be issued under the Programme. Clearing System Dematerialised Notes may be issued and cleared through any clearing system which provides for uncertificated and dematerialised book-entry form securities (a **Dematerialised Clearing System**) in accordance with the applicable laws of the relevant jurisdiction, and the rules, regulations and procedures, of such clearing system (in each case, the **CSD Rules** and, with respect to Finnish Notes (as defined below) the **Finnish CSD Rules**, with respect to the Norwegian Notes (as defined below) the **Norwegian CSD Rules**, with respect to Danish Notes (as defined below) the **Danish CSD Rules**, with respect to Swedish Notes (as defined below) the **Swedish CSD Rules**, with respect to Swiss Notes (as defined below) the **Swiss CSD Rules** including, in particular, the Finnish Central Securities Depository (**Euroclear Finland**) for Notes settled in Euroclear Finland (the **Finnish Notes**), Verdipapirsentralen ASA (trading as Euronext Securities Oslo) (**Euronext VPS**) for Notes settled in Euronext VPS (the **Norwegian Notes**) and the **Italian CSD Rules** (such rules including, in particular, the Italian Legislative Decree dated 24 February 1998, No. 58, as amended and integrated by subsequent implementing provisions (**Italian Financial Services Act**), CONSOB and Bank of Italy Regulation of central counterparties, central securities depositories and centralised management (“Single measure on post-trading”) dated 13 August 2018, as subsequently amended and supplemented (**CONSOB and Bank of Italy Regulation**) and any other rules, procedures and regulations applicable to Euronext Securities Milan (the **Italian Notes**, which definition includes the Italian Listed Certificates (as defined below)), Euroclear Sweden AB (**Euroclear Sweden**) for Notes settled in Euroclear Sweden (the **Swedish Notes**), VP Securities A/S (Euronext Securities) (**VP**) for Notes settled in VP Securities (Euronext Securities) (the **Danish Notes**), the Swiss SIX SIS AG, Baslerstrasse 100, 4600 Olten, Switzerland (**SIS**) for Notes settled in SIS (the **Swiss Notes**)),

- (i) Finnish Notes will be registered in dematerialised and uncertificated book-entry form with Euroclear Finland (the **Finnish CSD** (and for the purposes of Finnish Notes, the **Finnish Registrar**)). Finnish Notes registered in Euroclear Finland are negotiable instruments and not subject to any restrictions on free negotiability under Finnish law.
- (ii) Norwegian Notes will be registered in dematerialised and uncertificated book-entry form with a central securities depository entitled pursuant to Norwegian law to register the Norwegian Notes (the **Norwegian CSD**), which is expected to be Euronext VPS. Norwegian Notes registered in the Norwegian CSD are negotiable instruments and not subject to any restrictions on free negotiability under Norwegian law. No physical global or definitive certificates will be issued in respect of Norwegian Notes.
- (iii) Swedish Notes will be registered in dematerialised and uncertificated book-entry form with a Swedish Central Securities Depository (the **Swedish CSD**) which is expected to be Euroclear Sweden, Klarabergsviadukten 63, Box 191, SE-101 23 Stockholm, Sweden. Swedish Notes registered in

Euroclear Sweden are negotiable instruments and not subject to any restrictions on free negotiability under Swedish law.

- (iv) Danish Notes will be registered in dematerialised and uncertificated book-entry form with a Danish Central Securities Depository (the **Danish CSD**) which is expected to be VP Securities A/S (Euronext Securities), Nicolai Eigtveds Gade 8, DK-106, Copenhagen C, Denmark. Danish Notes registered in VP Securities (Euronext Securities) are negotiable instruments and not subject to any restrictions on free negotiability under Danish law.
- (v) Swiss Notes will be deposited with SIS (the **Swiss CSD**) based on an agreement concluded between SIS and the Swiss issuing and paying agent (the **Swiss Issuing and Paying Agent**). Pursuant to Condition 15 such Swiss Notes are governed by, and shall be construed in accordance with, English law. Once registered in the main register of SIS and entered into the accounts of one or more participants of the clearing system, such Swiss Notes will constitute intermediated securities (*Bucheffekten*; **Intermediated Securities**) in accordance with article 3 para. 1 of the Swiss Federal Act on Intermediated Securities (**FISA**). SIS may effect changes to the supply of Intermediated Securities (increase/decrease) in accordance with instructions given by the Swiss Issuing and Paying Agent. Intermediated Securities will be transferred upon a Noteholder's instruction of his/her custodian and are then credited to the purchaser's securities account in accordance with articles 24 et seq. FISA and the general terms and conditions of SIS. The rights arising from the terms of the Swiss Notes exist vis-à-vis the Issuer and may be asserted by the Noteholder against the Issuer.
- (vi) Italian Notes will be issued in uncertificated and dematerialised book-entry form and centralised with Euronext Securities Milan. Euronext Securities Milan opens specific securities accounts in order to record the centralised financial instruments: (i) accounts are opened in the name of each issuer, each of which shall be subdivided into as many sub-accounts as the number of the issues of centralised financial instruments; and (ii) accounts are opened in the name of each intermediary (the **Monte Titoli Accountholder**) – distinct own accounts and "third party" accounts – each of which shall be subdivided into sub-accounts for each type of centralised financial instrument. Italian Notes held through Euronext Securities Milan are freely transferable by way of book entry in the accounts of the relevant Monte Titoli Accountholder. All such transfers must be carried out in accordance with the requirements set out in the Italian CSD Rules. Any transfers failing to comply with such requirements shall be ineffective.

The relevant Final Terms will specify whether Clearing System Dematerialised Notes are Finnish Notes, Norwegian Notes, Swedish Notes, Danish Notes, Swiss Notes, Italian Notes or Clearing System Dematerialised Notes of any other jurisdiction, as the case may be.

In these Conditions, Euro means the currency introduced at the start of the third stage of European economic and monetary union pursuant to the Treaty on the Functioning of the European Union, as amended.

## 1. Form, Denomination, Title, Redenomination and Replacement Currency

### (a) *Form*

The Notes may be issued in (w) bearer form (**Bearer Notes**, which expression includes Notes that are specified to be Exchangeable Bearer Notes), (x) in registered form (**Registered Notes**), (y) in bearer form exchangeable for Registered Notes (**Exchangeable Bearer Notes**), or (z) in registered form (which may be also be in the form of certificates) either in full on the Issue Date or over time "up to" a specified maximum Aggregate Nominal Amount (**Variable Issue Amount Registered Notes**).

The Notes may also be issued in registered, dematerialised and uncertificated book-entry form (**Clearing System Dematerialised Notes**) in accordance with:

- (i) the Finnish Act on Book-Entry Securities System and Clearing Operations 348/2017 (*Fin. laki arvo-osuusjärjestelmästä ja selvitystoiminnasta*) and the Finnish Act on Book-Entry Accounts 827/1991 (*Fin. Laki arvo-osuustileistä*);
- (ii) the Norwegian Central Securities Depositories Act of 15 March 2019 no. 6;
- (iii) the Swedish Central Securities Depositories and Financial Instruments Accounts Act (1998:1479);
- (iv) the Danish Act on Capital Markets (in Danish: *Kapitalmarkedsløven*) Act 41 of 13 January 2023;
- (v) the Swiss Federal Act on Intermediated Securities (Bundesgesetz vom 3. Oktober 2008 über Bucheffekten (SR 957.1)); or
- (vi) the Italian Financial Services Act, the CONSOB and the Bank of Italy Regulation and the CSD Rules,

as applicable and in each case in the Specified Denomination(s) and in the Specified Currency for the relevant Notes.

No physical document of title will be issued in respect of Clearing System Dematerialised Notes and the provisions in the Conditions relating to presentation, surrender, replacement or similar expressions or provisions of and/or relating to Notes shall be deemed not apply to such Notes.

(b) **Denomination**

All Registered Notes shall have the same Specified Denomination (as defined below). Where Exchangeable Bearer Notes are issued, the Registered Notes for which they are exchangeable shall have the same Specified Denomination as the lowest denomination of Exchangeable Bearer Notes.

Bearer Notes are serially numbered and are issued with Coupons (and, where appropriate, a Talon) attached, save in the case of Notes which do not bear interest, in which case references to interest (other than in relation to interest due after the Maturity Date), Coupons and Talons in these Conditions are not applicable. Any Bearer Note the principal amount of which is redeemable in instalments is issued with one or more Receipts attached.

Registered Notes are represented by registered certificates (**Certificates**) and, save as provided in Condition 2(c), each Certificate shall represent the entire holding of Registered Notes by the same holder.

All Clearing System Dematerialised Notes shall have the same denomination as specified in the applicable Final Terms (the **Specified Denomination**).

(c) **Title**

Title to the Bearer Notes, Receipts, Coupons and Talons shall pass by delivery. Title to the Registered Notes shall pass by registration in the register that the Issuer shall procure to be kept by the Registrar in accordance with the provisions of the Agency Agreement (the **Register**). For the avoidance of doubt, in the case of Registered Notes issued by Natixis Structured Issuance or NCIBL only, the Registrar shall make sure that each time the Register is amended or updated, the Registrar shall send a copy of the Register to Natixis Structured Issuance or NCIBL which will update the register of Registered Notes kept at registered office of Natixis Structured Issuance or NCIBL (hereinafter the **Issuer Register**). In the event of any differences

in information contained in the Register and the Issuer Register, the Issuer Register shall prevail. Title to Clearing System Dematerialised Notes shall pass by:

- (i) in the case of Finnish Notes, transfer from a Noteholder's book-entry account to another book-entry account within Euroclear perfected in accordance with the Finnish legislation, decisions, rules and regulations applicable to and/or issued by Euroclear Finland that are in force and effect from time to time (the **Finnish CSD Rules**) except where the Finnish Notes are nominee-registered and are transferred from one sub-account to another with the same nominee;
- (ii) in the case of Norwegian Notes, transfer from a Noteholder's book-entry account to another book-entry account in the register of the Norwegian CSD and the reference to a person in whose name a Norwegian Note is registered shall also include reference to any person duly authorised to act as a nominee (*forvalter*) in accordance with the Norwegian legislation, rules and regulations applicable to and/or issued by the Norwegian CSD that are in force and effect from time to time (the **Norwegian CSD Rules**);
- (iii) in the case of Swedish Notes, transfer between accountholders at the Swedish CSD (as defined below) as evidenced by registration in the register (the **Swedish Register**) maintained by the Swedish central securities depository (*Sw. central värdepappersförvarare*) (the **Swedish CSD** (and for the purposes of Swedish Notes, the **Swedish Registrar**)) designated for the Swedish Notes in the applicable Final Terms, the Swedish CSD, pursuant to Swedish laws, regulations and operating procedures (the **Swedish CSD Rules**) applicable to and/or issued on behalf of the Issuer;
- (iv) in the case of Danish Notes, transfer between accountholders at the Danish CSD (as defined below) as evidenced by registration in the register (the **Danish Register**) maintained by the Danish central securities depository (the **Danish CSD**) designated for the Danish Notes in the applicable Final Terms, the Danish CSD, pursuant to Danish laws, regulations and operating procedures (the **Danish CSD Rules**) applicable to and/or issued on behalf of the Issuer;
- (v) in the case of Swiss Notes, the Notes are transferred or otherwise disposed of by entry of the transferred Notes in a securities account of the transferee. The SIS maintains a register (the **Swiss Register**) of the Notes in the accounts of its participants in accordance with Swiss laws, regulations and operating procedures applicable to and/or issued by the SIS from time to time (the **Swiss CSD Rules**);
- (vi) in the case of Italian Notes, transfer by way of book entries in the accounts of the relevant Monte Titoli Accountholder and, in the case only of the Italian Listed Certificates, such transfers shall be in lots at least equal to the Minimum Transferable Amount (as defined below), in compliance with the SeDeX Market Rules (Regolamento del mercato SeDeX) and the related Instructions to the Rules of the Markets and to the MTFs managed and organized by Borsa Italiana (*Istruzioni al Regolamento dei mercati e degli MTFs organizzati e gestiti da Borsa Italiana*), as amended from time to time or multiples thereof, as determined by Borsa Italiana and indicated in the applicable Final Terms; or
- (vii) in the case of any other Clearing System Dematerialised Notes, in accordance with the provisions set out in the applicable Final Terms.



The Issuer shall be entitled to obtain information in respect of title to the Notes from:

- (a) in the case of Finnish Notes, the Finnish CSD;
- (b) in the case of Norwegian Notes, the Norwegian CSD in accordance with the Norwegian CSD Rules;
- (c) in the case of Swedish Notes, the Swedish Registrar in accordance with the Swedish CSD Rules;
- (d) in the case of Danish Notes, the Danish Register in accordance with the Danish CSD Rules;
- (e) in the case of Swiss Notes, the Swiss CSD;
- (f) in the case of Italian Notes, the relevant Monte Titoli Accountholder, and
- (g) in the case of any other Clearing System Dematerialised Notes, from the relevant register in accordance with the provisions set out in the applicable Final Terms.

The Issuer and/or Finnish Issuing Agent shall be entitled to obtain information in respect of title to the Finnish Notes from the Finnish CSD.

Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Note, Receipt, Coupon or Talon shall, to the extent permitted by law, 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, any writing on it (or on the Certificate representing it) or its theft or loss (or that of the related Certificate) and no person shall be liable for so treating the holder.

In these Conditions, **Noteholder** means the bearer of any Bearer Note and the Receipts relating to it or the person in whose name a Registered Note is registered or the person in whose name (either directly or as nominee) a Clearing System Dematerialised Note is registered (as the case may be), **holder** (in relation to a Note, Receipt, Coupon or Talon) means the bearer of any Bearer Note, Receipt, Coupon or Talon or the person in whose name (either directly or as nominee) a Registered Note is registered or the person in whose name a Clearing System Dematerialised Note is registered (as the case may be) and capitalised terms have the meanings given to them hereon, the absence of any such meaning indicating that such term is not applicable to the Notes.

(d) ***Redenomination***

- (i) The Issuer may (if so specified in the applicable Final Terms), on any Interest Payment Date, without the consent of the Noteholders, by giving at least 30 days' notice in accordance with Condition 14 (Notices), and on or after the date on which the European Member State in whose national currency the Notes are denominated has become a participating Member State in the third stage of the European Economic and Monetary Union (as provided in the Treaty establishing the European Community (the **EC**), as amended from time to time (the **Treaty**)) or events have occurred which have substantially the same effects (in either case, **EMU**), redenominate all, but not some only, of the Notes of any series into Euro and adjust the aggregate principal amount and the Specified Denomination(s) set out in the applicable Final Terms accordingly, as described below. The date on which such redenomination becomes effective shall be referred to in these Conditions as the **Redenomination Date**.

- (ii) Unless otherwise specified in the applicable Final Terms, the redenomination of the Notes pursuant to Condition 1(d)(i) shall be made by converting the principal amount of each Note from the relevant national currency into Euro using the fixed relevant national currency Euro conversion rate established by the Council of the European Union pursuant to Article 123 (4) of the Treaty and rounding the resultant figure to the nearest 0.01 Euro (with 0.005 Euro being rounded upwards). If the Issuer so elects, the figure resulting from conversion of the principal amount of each Note using the fixed relevant national currency Euro conversion rate shall be rounded down to the nearest Euro. The Euro denominations of the Notes so determined shall be notified to Noteholders in accordance with Condition 14 (Notices). Any balance remaining from the redenomination with a denomination higher than 0.01 Euro shall be paid by way of cash adjustment rounded to the nearest 0.01 Euro (with 0.005 Euro being rounded upwards). Such cash adjustment will be payable in Euros on the Redenomination Date in the manner notified to Noteholders by the Issuer.
- (iii) Upon redenomination of the Notes, any reference in the applicable Final Terms to the relevant national currency shall be construed as a reference to Euro.
- (iv) Unless otherwise specified in the applicable Final Terms, the Issuer may, with prior approval of the Redenomination Agent and the Consolidation Agent, in connection with any redenomination pursuant to this Condition or any consolidation pursuant to Condition 12 (*Further Issues*), without the consent of the Noteholders, make any changes or additions to these Conditions which it reasonably believes to be necessary or desirable to give effect to the provisions of this Condition or Condition 12 (*Further Issues*) (including, without limitation, any change to any applicable business day definition, business day convention, principal financial centre of the country of the Specified Currency, interest accrual basis or benchmark), taking into account market practice in respect of redenominated euromarket debt obligations and which it believes are not prejudicial to the interests of the Noteholders. Any such changes or additions shall, in the absence of manifest error, be binding on the holders of Notes, Receipts, Coupons and Talons and shall be notified to Noteholders in accordance with Condition 14 (Notices) as soon as practicable thereafter.
- (v) Neither the Issuer nor any Paying Agent shall be liable to any Noteholder 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.

Capitalised terms which are not defined in these Conditions will have the meanings given to them in the applicable Final Terms.

(e) ***Replacement Currency***

If at any time on or after the date of the Final Terms, the Specified Currency is discontinued, converted, re-denominated, exchanged or otherwise unavailable in the relevant country or area, the Calculation Agent will convert the Specified Currency into Euros or U.S. dollars (the **Replacement Currency**, as specified in the applicable Final Terms) using the established, recognised and used conversion rate or exchange rate, on the most recent date on which the relevant discontinuation, conversion, re-denomination, exchange or unavailability occurred. The Calculation Agent shall give notice of such replacement to the Noteholders in accordance with Condition 14 (Notices).

**2. Exchanges of Exchangeable Bearer Notes and Transfers of Registered Notes**

(a) ***Exchange of Exchangeable Bearer Notes***

Subject as provided in Condition 2(f), Exchangeable Bearer Notes may be exchanged for the same aggregate principal amount of Registered Notes at the request in writing of the relevant Noteholder and upon surrender of each Exchangeable Bearer Note to be exchanged, together with all unmatured Receipts, Coupons and Talons relating to it, at the specified office of any Transfer Agent; provided, however, that where an Exchangeable Bearer Note is surrendered for exchange after the Record Date (as defined in Condition 7(b)) for any payment of interest, the Coupon in respect of that payment of interest need not be surrendered with it. Registered Notes may not be exchanged for Bearer Notes. Bearer Notes of one Specified Denomination may not be exchanged for Bearer Notes of another Specified Denomination. Bearer Notes that are not Exchangeable Bearer Notes may not be exchanged for Registered Notes.

(b) ***Transfer of Registered Notes***

One or more Registered Notes may be transferred upon the surrender (at the specified office of the Registrar or any Transfer Agent) of the Certificate representing such Registered Notes to be transferred, together with the form of transfer endorsed on such Certificate (or another form of transfer substantially in the same form and containing the same representations and certifications (if any), unless otherwise agreed by the Issuer) duly completed and executed and any other evidence as the Registrar or Transfer Agent may reasonably require. In the case of a transfer of part only of a holding of Registered Notes represented by one Certificate, a new Certificate shall be issued to the transferee in respect of the part transferred and a further new Certificate in respect of the balance of the holding not transferred shall be issued to the transferor.

(c) ***Exercise of Options or Partial Redemption in Respect of Registered Notes***

In the case of an exercise of the Issuer's or Noteholders' option in respect of, or a partial redemption of, a holding of Registered Notes represented by a single Certificate, a new Certificate shall be issued to the holder to reflect the exercise of such option or in respect of the balance of the holding not redeemed. In the case of a partial exercise of an option resulting in Registered Notes of the same holding having different terms, separate Certificates shall be issued in respect of those Notes of that holding that have the same terms. New Certificates shall only be issued against surrender of the existing Certificates to the Registrar or any Transfer Agent. In the case of a transfer of Registered Notes to a person who is already a holder of Registered Notes, a new Certificate representing the enlarged holding shall only be issued against surrender of the Certificate representing the existing holding. All transfers of Notes and entries on the Register will be made subject to the detailed regulations concerning transfers of Notes scheduled to the Agency Agreement. The regulations may be changed by the Issuer, with the prior written approval of the Registrar and the Noteholders. A copy of the current regulations will be made available by the Registrar to any Noteholder upon request.

(d) ***Delivery of New Certificates***

Each new Certificate to be issued pursuant to Conditions 2(a), (b) or (c) shall (subject to compliance with the applicable provisions of Conditions 2(a), (b) or (c)) be available for delivery within three business days of receipt of the request for exchange, form of transfer or Exercise Notice and surrender of the Certificate for exchange. Delivery of the new Certificate(s) shall be made at the specified office of the Transfer Agent or of the Registrar (as the case may be) to whom delivery or surrender of such request for exchange, form of transfer, Exercise

Notice or Certificate shall have been made or, at the option of the holder making such delivery or surrender as aforesaid and as specified in the relevant request for exchange, form of transfer, Exercise Notice or otherwise in writing, be mailed by uninsured post at the risk of the holder entitled to the new Certificate to such address as may be so specified, unless such holder requests otherwise and pays in advance to the relevant Agent the costs of such other method of delivery and/or such insurance as it may specify. In this Condition 2(d), **business day** means a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the relevant Transfer Agent or the Registrar.

(e) ***Exchange Free of Charge***

Exchange and transfer of Notes and Certificates on registration, transfer, partial redemption or exercise of an option shall be effected without charge by or on behalf of the Issuer, the Registrar or the Transfer Agents, but upon payment of any tax or other governmental charges that may be imposed in relation to it (or the giving of such indemnity as the Registrar or the relevant Transfer Agent may require).

(f) ***Closed Periods***

No Noteholder may require the transfer of a Registered Note to be registered or an Exchangeable Bearer Note to be exchanged for one or more Registered Note(s) (i) during the period of 15 days ending on the due date for redemption of, or payment of any Instalment Amount or, as the case may be, Instalment Payable Amount in respect of, that Note, (ii) during the period of 15 days before any date on which Notes may be called for redemption by the Issuer at its option pursuant to Condition 6(e), (iii) after any such Note has been called for redemption or (iv) during the period of seven days ending on (and including) any Record Date. An Exchangeable Bearer Note called for redemption may, however, be exchanged for one or more Registered Note(s) in respect of which the Certificate is simultaneously surrendered not later than the relevant Record Date.

No Noteholder may require the transfer of a Clearing System Dematerialised Note (i) during any period ending on the due date for redemption of, or payment of any Instalment Amount or, as the case may be, Instalment Payable Amount in respect of, that Note, (ii) during any period before any date on which such Notes may be called for redemption by the Issuer at its option pursuant to Condition 6(f), (iii) after any such Note has been called for redemption or (iv) during any period when a transfer is not allowed pursuant to the then applicable relevant CSD Rules (the **Closed Period**).

**3. Status**

(a) ***Unsecured Notes issued by NATIXIS or Natixis Structured Issuance***

The Notes (and the Receipts and the Coupons relating to them) issued by Natixis or Natixis Structured Issuance will constitute direct, unconditional, unsubordinated or, with respect to Notes issued by NATIXIS, senior preferred (within the meaning of Article L.613-30-3-I 3° of the French *Code monétaire et financier*) and (subject to the provisions of Condition 4 (*Negative Pledge*) (*Unsecured Notes only*)) unsecured obligations of the relevant Issuer and shall at all times rank *pari passu* without any preference among themselves. The payment obligations of the relevant Issuer under the Notes, Receipts and Coupons shall, save for such exceptions as may be provided for by applicable law, and subject to Condition 4 (*Negative Pledge* (*Unsecured Notes only*)), at all times rank at least equally with all other unsecured and unsubordinated or, with respect to Notes issued by Natixis, senior preferred indebtedness and monetary obligations of the relevant Issuer present and future.

Pursuant to the exercise of the Bail-in Power by the Relevant Resolution Authority of the relevant Issuer, the outstanding amount of Notes may be reduced (in whole or in part), converted into equity (in whole or in part) or cancelled and/or the maturity of the Notes or the amount of interest or the date on which the interest becomes payable may be amended.

(b) ***Secured Notes issued by NCIBL***

The Notes (and the Receipts and Coupons relating to them) issued by NCIBL will constitute direct, unconditional, secured (in accordance with Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of Structured Notes), limited recourse and unsubordinated obligations of NCIBL and will rank *pari passu* without any preference among themselves and (subject to such exceptions as from time to time exist under applicable law) at least *pari passu* with all other outstanding direct, unconditional, secured, limited recourse and unsubordinated obligations of NCIBL, present and future.

(c) ***Secured Notes Guarantee in respect of the Secured Notes issued by NCIBL***

If "Secured Notes Guarantee" is specified as "Applicable" in the applicable Final Terms in respect of any Series of Secured Notes, the due and punctual payment of any Early Redemption Amount due by NCIBL in respect of such Secured Notes will be unconditionally and irrevocably guaranteed by the Guarantor as provided in the French law guarantee made as of 21 April 2023 between the Issuer and the Guarantor, as may be amended and/or restated and/or supplemented from time to time (the **Secured Notes Guarantee** and each such amount payable under the Secured Notes Guarantee, a **Secured Notes Guarantee Obligation**). The form of the Secured Notes Guarantee is set out in the section entitled "*Form of Secured Notes Guarantee*" of this Base Prospectus.

The Secured Notes Guarantee Obligations will constitute direct, unconditional, unsecured and unsubordinated obligations of the Guarantor ranking as senior preferred obligations, as provided for in L.613-30-3-1-3° of the Code.

Such Secured Notes Guarantee Obligations rank and will rank equally and rateably without any preference or priority among themselves and:

- (i) *pari passu* with all other direct, unconditional, unsecured and unsubordinated obligations of the Guarantor outstanding as of the date of the entry into force of law no. 2016-1691 (the **Law**);
- (ii) *pari passu* with all other present or future direct, unconditional, unsecured and senior preferred obligations (as provided for in Article L.613-30-3 - 1 - 3° of the Code) of the Guarantor issued after the date of the entry into force of the Law on 11 December 2016;
- (iii) junior to all present or future claims of the Guarantor benefitting from the statutorily preferred exceptions; and
- (iv) senior to all present and future senior non-preferred obligations (as provided for in Article L.613-30-3 - 1 - 4° of the Code) and all present or future subordinated obligations and deeply subordinated obligations, of the Guarantor.

**4. Negative Pledge (Unsecured Notes only)**

Where the Issuer in respect of any Notes (and the Receipts and Coupons relating to them) is Natixis or Natixis Structured Issuance, as the case may be, the relevant Issuer undertakes that, so long as any of the Unsecured Notes, and Receipts or Coupons relating to them remains outstanding (as defined in the Agency Agreement), it will not create or permit to subsist any mortgage, pledge, lien or other form of encumbrance or security interest upon the whole or any part of its undertaking, assets or revenues, present or future, to secure any Relevant Debt (as defined below) or any guarantee of or indemnity by the relevant Issuer in respect of any Relevant Debt, unless at the same time or prior thereto the relevant Issuer's obligations under the Unsecured Notes, Receipts or Coupons relating to them: (A) are secured equally and rateably therewith; or (B) have the benefit of such other security, guarantee, indemnity or other

arrangement as shall be approved by an Extraordinary Resolution (as defined in the Agency Agreement) of the Noteholders.

For the avoidance of doubt, no Issuer should be obligated to provide collateral in respect of any Series of Unsecured Notes in relation to any action taken pursuant to (B) above.

For the purposes of this Condition 4, **Relevant Debt** means present or future indebtedness in the form of, or represented by, bonds, notes, debentures, or other securities which are for the time being, or are capable of being, listed or ordinarily dealt in on any stock exchange, over-the-counter market or other securities market.

This Condition 4 shall only apply to Unsecured Notes.

## 5. Interest and Other Calculations

### (a) *Interest Rate and Accrual*

If applicable, each Note will bear interest (if any) on its outstanding principal amount from the Interest Commencement Date at the rate *per annum* (expressed as a percentage) equal to the Interest Rate, such interest being payable in arrear on each Interest Payment Date. The amount of interest payable shall be determined in accordance with this Condition 5.

Interest shall cease to accrue on each Note on the due date for redemption unless, upon due presentation, payment of principal is improperly withheld or refused, in which event, unless specified as "Not Applicable" in the applicable Final Terms, interest will continue to accrue (as well after as before judgment) at the relevant Interest Rate in the manner provided in this Condition 5 to the Relevant Date (as defined in this Condition 5), which, unless otherwise specified in the applicable Final Terms, shall be the Interest Rate prevailing for the last Interest Period.

### (b) *Business Day Convention*

If any date referred to in these Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day which is not a Business Day, then, if the Business Day Convention specified is (i) the Floating Rate Business Day Convention, such date shall be postponed to the next day that 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, (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.

### (c) *Interest on Fixed Interest Rate Notes*

Each Fixed Interest Rate Note bears interest from (and including) the Interest Commencement Date at the rate(s) per annum equal to the Fixed Interest Rate.

Interest shall be calculated in respect of any period (other than in respect of which a Fixed Interest Amount or Broken Amount is specified in the applicable Final Terms) by applying the Interest Rate to the Calculation Amount and multiplying such sum by the applicable Day Count Fraction, 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 the applicable market convention. Notwithstanding the foregoing, if a Broken Amount or a Fixed

Interest Amount is specified in the applicable Final Terms with respect to an Interest Payment Date, such Broken Amount or Fixed Interest Amount, as the case may be, shall apply. Where the Specified Denomination of a Fixed Interest Rate Note is a multiple of the Calculation Amount, the amount of interest payable in respect of such Fixed Interest Rate Note 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.

(d) ***Interest Rate on Floating Rate Notes***

The Interest Rate in respect of Floating Rate Notes for each Interest Accrual Period shall be determined in the manner specified herein and the provisions below relating to either ISDA Determination or Screen Rate Determination shall apply, depending upon which is specified in the applicable Final Terms. The amount of interest payable shall be determined in accordance with Condition 5(g) (*Calculations*).

(A) ***ISDA Determination for Floating Rate Notes***

Where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any).

For the purposes of this sub-paragraph (A), **ISDA Rate** for an "Interest Accrual Period" means a rate equal to the Floating Rate that would be determined by the Calculation Agent under an interest rate swap transaction (a **Swap Transaction**) if the Calculation Agent were acting as Calculation Agent (as defined in the 2021 ISDA Definitions, as defined in Condition 5(k)) (the **ISDA Calculation Agent**) for that Swap Transaction under the terms of an agreement incorporating the 2021 ISDA Definitions and under which:

- (i) the **Floating Rate Option** is as specified in the applicable Final Terms;
- (ii) the **Designated Maturity**, if applicable, is a period specified in the applicable Final Terms;
- (iii) the **Fixing Day** is as specified in the applicable Final Terms or, in the absence thereof, has the meaning given to such term in the 2021 ISDA Definitions;
- (iv) the **Effective Date** is, unless otherwise specified in the applicable Final Terms, the Interest Commencement Date;
- (v) unless otherwise specified in the applicable Final Terms, the relevant **Floating Rate Day Count Fraction** has the meaning given to such term in the 2021 ISDA Definitions;
- (vi) the **Reset Date** is, unless otherwise specified in the applicable Final Terms, is (i) in the case of a Compounded Floating Rate Option, (ii) in the case of a Average Floating Rate Option, (iii) if "Compounding/Averaging" is specified as applicable in the applicable Final Terms or (iv) in the case of a Compounded Index Floating Rate Option, the day immediately preceding the relevant Interest Accrual Period End Date, or in all other cases, the relevant Interest Accrual Period Start Date; and

- (vii) the **Termination Date** is, unless otherwise specified in the applicable Final Terms, the last occurring Interest Accrual Period End Date,

PROVIDED THAT if the Calculation Agent determines that such ISDA Rate cannot be determined in accordance with the 2021 ISDA Definitions read with the above provisions but prior to the application of any provisions relating to permanent cessation or an Administrator/Benchmark Event in the 2021 ISDA Definitions (including, for the avoidance of doubt any Discontinued Rates Maturities provisions) then, subject as provided in paragraphs (g) to (i) below and notwithstanding anything to the contrary in the Conditions, the ISDA Rate for such Interest Accrual Period shall be such rate as is determined by the Calculation Agent acting in good faith and in a commercially reasonable manner using any available data which may include Relevant Market Data.

For the purposes of this Condition 5(d)(A) (*ISDA Determination for Floating Rate Notes*), terms used for the purpose of determining the relevant ISDA Rate under 2021 ISDA Definitions shall have the meanings given to those terms in the 2021 ISDA Definitions (unless expressly stated to the contrary).

References in the 2021 ISDA Definitions to:

- numbers, financial centres, elections or other items to be specified in the relevant Confirmation shall be deemed to be references to the numbers, financial centres, elections or other items specified for such purpose in the applicable Final Terms;
- a "Period End Date" shall be deemed to be references to an Interest Accrual Period End Date; and
- a "Payment Date" shall be deemed to be references to an Interest Payment Date.

Notwithstanding anything to the contrary in the 2021 ISDA Definitions:

- (a) whenever the Calculation Agent is required to act, make a determination or to exercise judgment in any way as ISDA Calculation Agent under the 2021 ISDA Definitions, it will do so in good faith and in a commercially reasonable manner and any provision relating to the determination standard of the ISDA Calculation Agent in the 2021 ISDA Definitions shall be disregarded. In addition, all calculations and determinations made in respect of the Notes by the Calculation Agent under the Conditions shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Noteholders;
- (b) any requirement under the 2021 ISDA Definitions for the ISDA Calculation Agent: (i) to give notice of a determination made by it to any other party will be deemed to be a requirement for the Calculation Agent to provide an equivalent notice to the Issuer; and (ii) to consult with the other party or the parties will be deemed to be a requirement for the Calculation Agent to consult with the Issuer. Any such notice or consultation may be given or carried out orally or in writing (including by electronic mail or communications). In addition the right of any party under the 2021 ISDA Definitions to require the ISDA Calculation Agent to take any action or fulfil any responsibility will be deemed to be solely the right of the Issuer to require this of the Calculation Agent in its discretion and no Noteholderholder will



have any right to require the Issuer to do this or to direct the Calculation Agent in this regard;

- (c) where the 2021 ISDA Definitions require agreement between the parties to the relevant transaction, the parties will be deemed to have been unable to reach agreement and the fallback applicable in such circumstances will be deemed to apply;
- (d) in the event that the Calculation Agent determines that any Fixing Day or other day on or by which an ISDA Rate is to be determined under the 2021 ISDA Definitions is less than two Business Days prior to the relevant date scheduled for payment (the **Rate Cut-Off Date**), the Calculation Agent may determine that such Fixing Day or other day be deemed to be the Rate Cut-Off Date and the 2021 ISDA Definitions shall be construed accordingly;
- (e) in the event that the Correction Time Period applicable to an ISDA Rate ends later than two Business Days prior to the relevant date for payment, any corrections published after the second Business Day prior to the relevant date for payment shall be disregarded for the purposes of determining the relevant ISDA Rate;
- (f) where the 2021 ISDA Definitions state that the determination of the Floating Rate Option will be pursuant to any requirement for the Calculation Agent to request quotes from Reference Banks or Major Banks pursuant to the 2021 ISDA Definitions, such requirement to make requests for quotations for rates from, and the provision of quotations for rates by, the requisite number of such Reference Banks or Major Banks may be satisfied by reference to and using quotations or tradable market prices which are made available by such Reference Banks or Major Banks via electronic data providers or electronic trading platforms;
- (g) on the occurrence of a Permanent Cessation Trigger in respect of a Floating Rate Option, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of the Permanent Cessation Fallback provisions under the 2021 ISDA Definitions;
- (h) where Administrator/Benchmark Event is specified in the Floating Rate Matrix as applicable in respect of the relevant Floating Rate Option, on the occurrence of an Administrator/Benchmark Event under the 2021 ISDA Definitions, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of the provisions relating to such Administrator/Benchmark Event and the Administrator/Benchmark Event Fallback in each case under the 2021 ISDA Definitions;
- (i) where an ISDA Rate would otherwise be determined by reference to Linear Interpolation pursuant to the Discontinued Rates Maturities provisions, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred thereon and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of such Discontinued Rates Maturities provisions;

- (j) if any adjustment, fallback, modification, correction or replacement of a relevant rate, or adjustment or modification to a relevant date, applies pursuant to the 2021 ISDA Definitions or the Swap Transaction then, in relation thereto, the Calculation Agent may but shall not be required to (i) if it would not otherwise apply (as applicable) in relation to the determination of the ISDA Rate in accordance with the above provisions or in relation to any equivalent date under the Notes, take into account any such any adjustment, fallback, modification, correction or replacement (including by reference to the hedging arrangements for the relevant Notes) in determining of the relevant ISDA Rate and (ii) make any related or consequential changes to the Conditions not otherwise provided for in this Condition (including without limitation any technical, administrative or operational changes, changes to the definition of Interest Period, timing and frequency of determining rates and making payments of interest, maturity and changes to the definition of Designated Maturity (where applicable)) that the Calculation Agent determines to be appropriate in a manner substantially consistent with market practice (or, if the Calculation Agent decides that adoption of any portion of such market practice is not administratively feasible or if the Calculation Agent determines that no appropriate market practice exists, in such other manner as the Calculation Agent determines is reasonably necessary); and
  - (k) Section 2.3.6 (*Consequences of an Unscheduled Holiday*) of the 2021 ISDA Definitions shall not apply to an ISDA Rate.
  - (l) Linear Interpolation

The provisions relating to "Linear Interpolation" set out in the 2021 ISDA Definitions shall apply to an ISDA Rate where "2021 Definitions Linear Interpolation" is specified as applicable in the applicable Final Terms. If such provisions apply, the provisions of Condition 5(m) (Linear Interpolation) shall not apply to the relevant ISDA Rate.
  - (m) Business Day Convention

If "No Adjustment" is specified in the applicable Final Terms in respect of a date, then if that date falls on a day that is not a Business Day, no adjustment will be made to that date.
- (B) *Screen Rate Determination for Floating Rate Notes*
- Where Screen Rate Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Accrual Period shall be determined by the Calculation Agent at or about the Relevant Time on the Interest Determination Date in respect of such Interest Accrual Period in accordance with the following (subject to the occurrence of a Benchmark Trigger Event in which case the following provisions shall not apply):
- (i) if the Primary Source is a Page, subject as provided below, the Interest Rate shall be:
    - (I) the Relevant Rate (where such Relevant Rate on such Page is a composite quotation or is customarily supplied by one entity); or

- (II) the arithmetic mean of the Relevant Rates of the persons whose Relevant Rates appear on that Page, in each case appearing on such Page at the Relevant Time on the Interest Determination Date;
- (ii) if the Page specified in the applicable Final Terms as a Primary Source permanently ceases to quote the Relevant Rate (s) but such quotation(s) is/are available from another page, section or other part of such information service selected by the Calculation Agent (the **Replacement Page**), the Replacement Page shall be substituted as the Primary Source for the Interest Rate and if no Replacement Page exists but such quotation(s) is/are available from a page, section or other part of a different information service selected by the Calculation Agent and approved by the Issuer and the relevant Dealer(s) (the **Secondary Replacement Page**), the Secondary Replacement Page shall be substituted as the Primary Source for the Interest Rate;
- (iii) if the Primary Source is Reference Banks or if sub-paragraph (i)(I) above applies and no Relevant Rate appears on the Page at the Relevant Time on the Interest Determination Date or if sub-paragraph (i)(II) above applies and fewer than two Relevant Rates appear on the Page at the Relevant Time on the Interest Determination Date, subject as provided below, the Interest Rate shall be the arithmetic mean of the Relevant Rates which each of the Reference Banks is quoting to leading banks in the Relevant Financial Centre at the Relevant Time on the Interest Determination Date, as determined by the Calculation Agent;
- (iv) if sub-paragraph (iii) above applies and the Calculation Agent determines that fewer than two Reference Banks are so quoting Relevant Rates then, subject as provided below, the Interest Rate shall be the arithmetic mean of the rates *per annum* (expressed as a percentage) that the Calculation Agent determines to be the rates (being the nearest equivalent to the Reference Rate) in respect of a Representative Amount of the Specified Currency that at least two out of five leading banks selected by the Calculation Agent in the principal financial centre of the country of the Specified Currency or, if the Specified Currency is Euro, the Eurozone, (the **Principal Financial Centre**) are quoting at or about the Relevant Time on the date on which such banks would customarily quote such rates for a period commencing on the Effective Date for a period equivalent to the Specified Duration (x) to leading banks carrying on business in Europe, or (if the Calculation Agent determines that fewer than two of such banks are so quoting to leading banks in Europe) (y) to leading banks carrying on business in the Principal Financial Centre; except that, if fewer than two of such banks are so quoting to leading banks in the Principal Financial Centre, the Interest Rate shall (unless otherwise specified) be the Interest Rate determined on the previous Interest Determination Date (after readjustment for any difference between any Margin, Rate Multiplier or Maximum or Minimum Interest Rate applicable to the preceding Interest Accrual Period and to the relevant Interest Accrual Period).

(C) *Benchmark Trigger Event*

Where a Benchmark Trigger Event occurs or is deemed to occur pursuant to this Condition 5 in respect of a Relevant Rate Benchmark which is used in whole or in part to calculate interest under Condition 5(d) (Interest Rate on Floating Rate Notes), the

Calculation Agent shall comply with the process described in Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes (as if such terms were set out herein *in extenso* and regardless of whether the Terms for Rate Linked Notes are specified as applying in the relevant Final Terms).

- (e) ***Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes***
- (i) Where a Note for which Zero Coupon is specified as the Interest Basis is repayable prior to the Maturity Date and is not paid when due, the amount due and payable prior to the Maturity Date shall be the Redemption Amount of such Note. As from the Maturity Date, the Interest Rate for any overdue principal of such a Note the Redemption Amount of which is not linked to an index and/or a formula, unless specified as "Not Applicable" in the applicable Final Terms in accordance with Condition 5(a), shall be a rate per annum (expressed as a percentage) equal to the Amortisation Yield (as described in Condition 6(e) (*Early Redemption of Zero Coupon Notes*)).
  - (ii) If Non-Interest Bearing is specified as the Interest Basis for any Note, such Note shall not bear interest.
  - (iii) Payments of interest in respect of Structured Notes will be calculated by reference either: (i) to such index and/or formula(e) as are set out in the Additional Terms and Conditions of the Notes; and/or (ii) to the applicable provisions of paragraphs (a) to (d) of this Condition 5, as specified in the applicable Final Terms.
- (f) ***Margin, Maximum/Minimum Interest Rates, Instalment Amounts, Instalment Payable Amounts and Redemption Amounts, Rate Multipliers and Rounding***
- (i) If any Margin or Rate Multiplier is specified in the applicable Final Terms (either: (x) generally; or (y) in relation to one or more Interest Accrual Periods), an adjustment shall be made to all Interest Rates, in the case of (x), or the Interest Rates for the specified Interest Accrual Periods, in the case of (y), calculated in accordance with sub-paragraph (iii) below by adding (if a positive number) or subtracting the absolute value (if a negative number) of such Margin or multiplying by such Rate Multiplier, subject always to the next paragraph. In such case all references to the "Interest Rate" shall be construed accordingly.
  - (ii) If any Maximum or Minimum Interest Rate, Instalment Amount, Instalment Payable Amount or Redemption Amount is specified in the applicable Final Terms, then any Interest Rate, Instalment Amount, Instalment Payable Amount or Redemption Amount shall be subject to such maximum or minimum, as the case may be. Unless a higher Minimum Interest Rate is specified in the Final Terms, the Minimum Interest Rate shall be deemed to be zero.
  - (iii) For the purposes of any calculations required pursuant to these Conditions (unless otherwise specified): (x) all percentages resulting from such calculations shall 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 that fall due and payable shall 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 or countries of such currency and with respect to the Euro, means 0.01 Euro.

(g) **Calculations**

Subject to Condition 5(e) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*) and Condition 6(e) (*Early Redemption of Zero Coupon Notes*) in relation to Zero Coupon Notes, the amount of interest payable per Calculation Amount in respect of any Note for any period shall be equal to the product of the Interest Rate, the Calculation Amount or (in relation to Partitioned Interest Note) Calculation Amount Interest Portion and the Day Count Fraction (adjusted, as applicable, in accordance with the Interest Period Date Business Day Convention), unless an Interest Amount (or a formula for its calculation) is specified in respect of such period, in which case the amount of interest payable per Calculation Amount in respect of such Note for such period shall equal such Interest Amount (or be calculated in accordance with such formula). Where any Interest Period comprises two or more Interest Accrual Periods, the amount of interest payable in respect of such Interest Period shall be the sum of the Interest Amounts payable in respect of each of those Interest Accrual Periods.

In relation to Partitioned Interest Notes, the amount of interest payable per Calculation Amount in respect of any Note for any period shall be the aggregate of partial interest amounts per Calculation Amount Interest Portion (each a **Partial Interest Amount**). Each Partial Interest Amount is determined as above on the basis of the product of the relevant Interest Rate, the Calculation Amount Interest Portion and the Day Count Fraction, unless a Partial Interest Amount (or a formula for its calculation) is specified in respect of such period and Calculation Amount Interest Portion.

(h) **Determination and Publication of Interest Rates, Interest Amounts, Redemption Amounts, Instalment Amounts and Instalment Payable Amounts**

As soon as practicable (i) after the Relevant Time on each Interest Determination Date, (ii) where ISDA Determination is specified in the applicable Final Terms, on each date on which any ISDA Rate is to be determined or (iii) after such other time on such date as the Calculation Agent may be required to calculate any Redemption Amount, Instalment Amount or, as the case may be, Instalment Payable Amount, obtain any quote or make any determination or calculation, it shall determine the Interest Rate and calculate the relevant Interest Amount in respect of each Specified Denomination of the Notes for the relevant Interest Accrual Period or, as the case may be, Interest Period, calculate the Redemption Amount, Instalment Amount or, as the case may be, Instalment Payable Amount, obtain such quote or make such determination or calculation, as the case may be, and cause the Interest Rate and the Interest Amounts for each Interest Accrual Period or, as the case may be, Interest Period and the relevant Interest Payment Date and, if required to be calculated, the Redemption Amount, Instalment Amount or, as the case may be, Instalment Payable Amount to be notified to the Fiscal Agent, the Issuer, each of the Paying Agents, the Noteholders, any other Calculation Agent appointed in respect of the Notes that is to make a further calculation upon receipt of such information and, if the Notes are listed on a stock exchange and the rules of such exchange so require, such exchange as soon as possible after their determination but in no event later than (i) the commencement of the relevant Interest Period, if determined prior to such time, in the case of notification to such stock exchange of an Interest Rate and Interest Amount, or (ii) in all other cases, the fourth Business Day after such determination. Where any Interest Payment Date or Interest Period Date is subject to adjustment pursuant to Condition 5(b) (*Business Day Convention*), the Interest Amounts and the Interest Payment Date 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 Notes become due and payable under Condition 10 (*Events of Default*), the accrued interest and the Interest Rate payable in respect of the Notes 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. The determination of each Interest Rate, Interest Amount, Redemption Amount, Instalment Amount and Instalment Payable Amount, the obtaining of each quote and the making of each determination or calculation by the Calculation Agent shall (in the absence of manifest error) be final and binding upon all parties.

(i) ***Provisions specific to SHIBOR rate***

**SHIBOR** means the Shanghai Interbank Offered Rate as published on <http://www.shibor.org>, by China Foreign Exchange Trade System & National Interbank Funding Centre under the authorisation of the People's Bank of China, at around 11.30 a.m., Beijing time on each business day, including 8 critical terms, i.e. O/N, 1W, 2W, 1M, 3M, 6M, 9M, 1Y, each representing the rate for the corresponding period.

If Reference Rate is specified in the applicable Final Terms as SHIBOR, "SHIBOR" will be the rate determined by the Issuer (or, if one is specified in the applicable Final Terms, the Calculation Agent) on the following basis:

- (i) If, at or around 11:30 a.m. (Beijing time) on the Interest Determination Date, a relevant SHIBOR is published on <http://www.shibor.org>, then the relevant SHIBOR will be that rate; and for the purposes of these Conditions, the relevant SHIBOR means SHIBOR in a critical term corresponding to the relevant Interest Period.
- (ii) If for any reason the relevant SHIBOR is not published in respect of a certain Interest Determination Date, the relevant SHIBOR in respect of the business day immediately preceding that Interest Determination Date shall be applied in place thereof.

(j) ***Calculation Agent Determination Standard***

Whenever the Calculation Agent is required to act, make calculations, determinations or to exercise judgment in any way as a result of a Benchmark Trigger Event or an Administrator/Benchmark Event under these Conditions (and notwithstanding any statement to the contrary in the Terms and Conditions of Structured Notes), it will do so: (i) in good faith and in a commercially reasonable manner and by reference to any Relevant Market Data; and (ii) in a way that does not: (A) result in it being, or will not be, unlawful at any time under any applicable law or regulation which may be applicable in the determination of the Relevant Benchmark in accordance with any applicable fallback (where it would be unlawful were a determination to be made at such time); (B) contravene any applicable licensing requirements which may be applicable in the determination of the Relevant Benchmark in accordance with any applicable fallbacks (or where it would not contravene those licensing requirements were a determination to be made at such time); or (C) subject the Calculation Agent, the Issuer, the Guarantor (if applicable) or their respective affiliates to material additional regulatory obligations. All calculations and determinations made by the Calculation Agent in respect of the Notes pursuant to the exercise by it of any discretion or judgment attributed to it in these Conditions resulting from the occurrence of a Benchmark Trigger Event or an Administrator/Benchmark Event under these Conditions shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Noteholders.

(k) **Definitions**

In these Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

**Administrator/Benchmark Event** means, in respect of a Series and a Relevant Benchmark: (a) the occurrence of an event or circumstance whose effect, in the determination of the Calculation Agent acting in a commercially reasonable manner and based on Benchmark Publicly Available Information, is that the Issuer, the Guarantor (if applicable) or the Calculation Agent or any other entity is not, will not be, or would not be, permitted under any applicable law or regulation to use the Relevant Benchmark to perform its or their respective obligations under the Notes; and (b) the notification of such occurrence to the Issuer.

**Administrator/Benchmark Event Date** means, for a Series and an Administrator/Benchmark Event, the date as from which the Relevant Benchmark may no longer be lawfully used by the Issuer, the Guarantor or the Calculation Agent or any other entity as a result of any applicable law or regulation, to be determined as provided for in the definition of Administrator/Benchmark Event above, or, if such date occurs before the Trade Date, the Trade Date.

**Aggregate Nominal Amount** means the nominal amount of all the Notes of a Series which have been issued from time to time during the life of the Notes as specified in the applicable Final Terms.

**Alternate Interest Basis** means the interest basis (i) Fixed Rate, (ii) Floating Rate, (iii) Zero Coupon or (iv) Structured Rate, as specified in the applicable Final Terms, that shall apply to the relevant Interest Period if "Change of Interest Basis" has been triggered.

**Alternate Settlement Rate** means, with respect to Notes denominated in CNY (**CNY Notes**), the spot rate between CNY and the Relevant Currency determined by the Calculation Agent, taking into consideration all available information which the Calculation Agent deems relevant (including, but not limited to, the pricing information obtained from the CNY non-deliverable market outside the PRC and/or the CNY exchange market inside the PRC).

**Benchmark Publicly Available Information** means, in respect of an Administrator/Benchmark Event, one or both of the following:

- (a) information received from or published by: (i) the administrator or sponsor of the Relevant Benchmark; or (ii) any national, regional or other supervisory or regulatory authority which is responsible for supervising the administrator or sponsor of the Relevant Benchmark or regulating the Relevant Benchmark, provided that where any information of the type described in (i) or (ii) above is not publicly available, it can only constitute Benchmark Publicly Available Information if it can be made public without violating any law, regulation, agreement, understanding or other restriction regarding the confidentiality of such information; or
- (b) information published in a Specified Public Source (regardless of whether the reader or user thereof pays a fee to obtain such information).

In relation to any information of the type described in sub-paragraph (a) above, the Calculation Agent may assume that such information has been disclosed to it or its affiliates without violating any law, regulation, 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 administrator or sponsor or

any relevant national, regional or other supervisory or regulatory authority that would be breached by, or would prevent, the disclosure of such information to the Calculation Agent or its affiliates.

**Benchmark Trigger Event** means in respect of a Relevant Rate Benchmark, an Index Cessation Event or an Administrator/Benchmark Event.

**BLN Fair Market Trigger Event Redemption Amount** means, in respect of a BLN, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing a Reference Entity (if CDS is specified as applicable in the applicable Final Terms), the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the BLN Fair Market Trigger Redemption Amount, no accrued but unpaid interest shall be payable but such accrued unpaid interest shall be taken into account in calculating the fair market value of each Note.

**Bond Linked Note** (or **BLN**) means a Note designated as such in the applicable Final Terms.

**Business Centre(s)** means the Business Centre(s) specified in the applicable Final Terms (if applicable).

**Business Day** means:

- (i) in the case of a Specified Currency other than Euro or CNY, a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for that currency; and/or
- (ii) in the case of Euro, a day on which the TARGET System is operating (a **TARGET Business Day**); and/ or
- (iii) in the case of CNY, a day which is both: (A) a day on which commercial banks and foreign exchange markets are open for general business (including dealings in foreign exchange and foreign currency deposits) in Hong Kong, Beijing, London and New York City and (B) a TARGET Business Day; and/or
- (iv) in the case of a Specified Currency and/or one or more specified financial centres, a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the Specified Currency in the specified financial centre(s) or, if none is specified, generally in each of the Business Centres so specified; and/or
- (v) in the case of Clearing System Dematerialised Notes, a day on which the relevant clearing system for such Notes is operating; and/or
- (vi) in the case of CMU Notes: (A) if the CMU Notes are lodged with the CMU, a day (other than Saturdays and Sundays) on which the CMU is operating; and (B) a day (other than Saturdays and Sundays) on which commercial banks in Hong Kong are open for business and settle Hong Kong dollar or Renminbi payments.



**Calculation Amount** means the Initial Calculation Amount or as such amount may be increased or decreased over time in accordance with the applicable Final Terms (the **Outstanding Calculation Amount**).

**Calculation Amount Interest Portion** means, in relation to Partitioned Interest Note, the relevant portion of the Calculation Amount bearing interest in accordance with the Interest Basis specified in the applicable Final Terms. Calculation Amount Interest Portions are, specified in the applicable Final Terms, either: (i) as percentages of the Calculation Amount; or (ii) as amounts specified per Calculation Amount; or (iii) in case of Instalment Notes, as per (i) or (ii) above or by reference to each Instalment Amount; or (iv) in case of Credit Linked Notes or Bond Linked Notes, as per (i), (ii) or (iii) above, as applicable, or by reference to Reference Entity(ies) or Reference Bond(s); and (v) as the case may be, as any residual portion of the Calculation Amount.

**Clearing System** means Euroclear, Clearstream, the Finnish CSD, the Norwegian CSD, the Swedish CSD, the Danish CSD, the Swiss CSD or any other clearing system specified in the applicable Final Terms.

**CLN Fair Market Trigger Event Redemption Amount** means, in respect of a CLN, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing the Reference Entity, the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the CLN Fair Market Trigger Event Early Redemption Amount, no accrued but unpaid interest shall be payable but such accrued unpaid interest shall be taken into account in calculating the fair market value of each Note.

**CMU** means the Central Moneymarkets Unit Service operated by the HKMA;

**CMU Global Note** means the Permanent Global Note, substantially in the form set out, in Part 6 of Schedule 1 (*Form of Global Notes*), the Temporary Global Note, substantially in the form set out in Part 7 of Schedule 1 (*Form of Global Notes*) or the Unrestricted Global Certificate, substantially in the form set out in Part 8 of Schedule 1 (*Form of Global Notes*), of the Agency Agreement, as applicable, representing the CMU Notes, and includes any replacements for the CMU Global Note issued pursuant to Condition 12 (*Replacement of Notes, Receipts, Coupons and Talons*)

**CMU Lodging and Paying Agent** means Citicorp International Limited, or any successor lodging agent;

**CMU Manual** means the reference manual relating to the operation of the CMU issued by the HKMA to CMU Members, as amended from time to time;

**CMU Member** means any member of the CMU;

**CMU Notes** means any Note lodged with the CMU;

**CMU Operator** means, in the case of the CMU, the HKMA or any successor operator of that clearance system, or in the case of any alternative clearance system, the operator for the time being of that clearance system;

**CMU Rules** means all requirements of the CMU for the time being applicable to a CMU Member and includes (a) all the obligations for the time being applicable to a CMU Member under or by virtue of its membership agreement with the CMU and the CMU Manual; (b) all the operating procedures as set out in the CMU Manual for the time being in force in so far as such procedures are applicable to a CMU Member; and (c) any directions for the time being in force and applicable to a CMU Member given by the HKMA through any operational circulars or pursuant to any provision of its membership agreement with the HKMA or the CMU Manual;

**HKMA** means the Hong Kong Monetary Authority appointed pursuant to Section 5A of the Exchange Fund Ordinance (Cap.66) of Hong Kong or its successors;

**Hong Kong** means the Hong Kong Special Administrative Region of the People's Republic of China; and

**Hong Kong dollar** means the lawful currency of Hong Kong.

**CNY Currency Events** means, with respect to CNY Notes, any one of CNY Illiquidity, CNY Non-Transferability and CNY Inconvertibility.

**CNY Illiquidity** means, with respect to CNY Notes, the general CNY exchange market in Hong Kong becomes illiquid as a result of which the Issuer and/or any of its affiliates cannot obtain sufficient CNY in order to make a payment or perform any other of its obligations under the Notes, as determined by the Calculation Agent in good faith and in a commercially reasonable manner.

**CNY Inconvertibility** means, with respect to CNY Notes, the occurrence of any event that makes it impossible, impracticable or illegal for the Issuer and/or any of its affiliates to convert any amount into or from CNY as may be required to be paid by the Issuer under the Notes on any payment date or such other amount as may be determined by the Calculation Agent in its sole and absolute discretion at the general CNY exchange market in Hong Kong, other than where such impossibility, impracticability or illegality is due solely to the failure of that party to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date of the relevant Series of Notes and it is impossible for the Issuer and/or any of its affiliates, due to an event beyond the control of the Issuer or the relevant affiliate, to comply with such law, rule or regulation).

**CNY Non-Transferability** means, with respect to CNY Notes, the occurrence of any event that makes it impossible, impracticable or illegal for the Issuer and/or any of its affiliates to deliver CNY between accounts inside Hong Kong or from an account inside Hong Kong to an account outside Hong Kong, other than where such impossibility, impracticability or illegality is due solely to the failure of the Issuer and/or the relevant affiliate to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date and it is impossible for the Issuer and/or any of its affiliates, due to an event beyond the control of the Issuer and/or the relevant affiliate, to comply with such law, rule or regulation).

**Credit Linked Note** (or **CLN**) means a Note designated as such in the applicable Final Terms.

**Currency Linked Note** means a Structured Note designated as a "Currency Linked Note" in the applicable Final Terms.

**Day Count Fraction** means, in respect of the calculation of an amount of interest on any Note for any period of time (from, and including, the first day of such period to, but excluding the last day of the period or, in the case of Swedish Notes and the Swiss Notes, from, but excluding,

the first such day to, and including, the last) (whether or not constituting an Interest Period or Interest Accrual Period, the **Calculation Period**):

- (i) if "Actual/365", "Actual/Actual-ISDA" or "Actual/Actual" is specified in the applicable Final 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: (A) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366; and (B) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);
- (ii) if "Actual/Actual-ICMA" is specified in the applicable Final Terms:
  - (a) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of days in the Calculation Period divided by the product of: (x) the number of days in such Determination Period; and (y) the number of Determination Periods normally ending in any year; and
  - (b) if the Calculation Period is longer than one Determination Period, the sum of:
    - (x) the number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of: (1) the number of days in such Determination Period; and (2) the number of Determination Periods normally ending in any year; and
    - (y) the number of days in such Calculation Period falling in the next Determination Period divided by the product of: (1) the number of days in such Determination Period; and (2) the number of Determination Periods normally ending in any year,

where:

**Determination Period** means the period from, and including, a Determination Date in any year to, but excluding, the next Determination Date; and

**Determination Date** means the date specified as such in the applicable Final Terms or, if none is so specified, the Interest Payment Date;

- (iii) if "Actual/365 (Fixed)" is specified in the applicable Final Terms, the actual number of days in the Calculation Period divided by 365;
- (iv) if "Actual/360" is specified in the applicable Final Terms, the actual number of days in the Calculation Period divided by 360;
- (v) if "30/360", "360/360" or "Bond Basis" is specified in the applicable Final Terms, the number of days in the Calculation Period divided by 360 (the number of days to be calculated on the basis of a year of 360 days with 12 30-day months (unless: (a) the last day of the Calculation Period is the 31st day of a month but the first day of the Calculation Period is a day other than the 30th or 31st day of a month, in which case the month that includes that last day shall not be considered to be shortened to a 30-day month; or (b) the last day of the Calculation Period is the last day of the month of February, in which case the month of February shall not be considered to be lengthened to a 30-day month));
- (vi) if "30E/360" or "Eurobond Basis" is specified in the applicable Final Terms, the number of days in the Calculation Period divided by 360 (the number of days to be

calculated on the basis of a year of 360 days with 12 30-day months, without regard to the date of the first day or last day of the Calculation Period unless, in the case of a Calculation Period ending on the Maturity Date, the Maturity Date is the last day of the month of February, in which case the month of February shall not be considered to be lengthened to a 30-day month);

- (vii) if "30E/360-ISDA" is specified in the applicable Final 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 would be 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;

- (viii) if "RBA Bond Basis" is specified in the applicable Final Terms, (a) if the Calculation Periods are three months in length (excluding any shorter or longer first and last Calculation Period), 0.25, except that if the first Calculation Period or the final Calculation Period is less than three months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s); (b) if the Calculation Periods are six months in length (excluding any shorter or longer first and last Calculation Period), 0.5, except that if the first Calculation Period or the final Calculation Period is less than six months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s); and (c) if the Calculation Periods are twelve months in length (excluding any shorter or longer first and last Calculation Period), 1, except that if the first Calculation Period or the final Calculation Period is less than twelve months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s);

- (ix) if "1/1" is specified in the applicable Final Terms, 1; and

- (x) if "Calculation/252" is specified in the applicable Final Terms, the actual number of Calculation Days in the Calculation Period divided by 252, calculated on a formula basis as follows:

$$\text{Day Count Fraction} = \left( \frac{D_{CDP}}{252} \right)$$

where:

**Calculation Days** or **D<sub>CDP</sub>** is the number of Business Days in the Calculation Period.

**Deliver** means, in respect of any Deliverable Asset, to deliver, novate, transfer (including, where the applicable Deliverable Asset is a guarantee, transfer the benefit of the guarantee), assign or sell, as appropriate, in a manner customary for the settlement of the applicable Deliverable Asset (which shall include executing all necessary documentation and taking any other necessary actions), in order to convey all right, title and interest in the Deliverable Asset free and clear of any and all liens, charges, claims or encumbrances (including, without limitation, any counterclaim, defence (other than an Exempt Counterclaim or Defence) or right of set off by or of the obligor with respect to the Deliverable Asset).

**Deliverable Asset(s)** shall be the asset(s) specified in the applicable Final Terms constituting, representing or comprised in the relevant Underlying (which assets shall not belong to the Issuer nor to an entity belonging to the group of the Issuer).

**Designated Maturity** means, in relation to Screen Rate Determination, the period of time designated in the Relevant Rate.

**Dual Currency Note** means a Structured Note designated as a "Dual Currency Note" in the applicable Final Terms.

**Early Redemption Amount** means, in relation to each Note:

- (A) save where (B) below applies in relation to a Credit Linked Note or a Bond Linked Note, unless an amount is specified as such in the applicable Final Terms, an amount determined by the Calculation Agent, in the Specified Currency as specified in the applicable Final Terms, to be the fair market value of a Note based on the market conditions prevailing at the date of determination and, unless Unwind Costs are specified as "Not Applicable" in the applicable Final Terms, adjusted to account fully for any reasonable Unwind Costs. No accrued unpaid interest shall be payable separately but shall be taken into account in calculating the fair market value of each Note. For the avoidance of doubt, if Unwind Costs are specified as "Not Applicable" in the applicable Final Terms, no Unwind Costs nor any other costs (other than, in the case of a Force Majeure Event only, such costs that are unavoidable to early redeem the Notes at their fair market value) will be deducted from such amount. If Significant Alteration Event is specified as "Applicable" in the applicable Final Terms, the fair market value to be determined following a Significant Alteration Event only shall include a *pro rata* temporis reimbursement (a ***Pro Rata Temporis Reimbursement***) by the Issuer (calculated from the Trade Date until the early redemption date) of any costs paid (or otherwise borne) by Noteholders to the Issuer (such as structuring fees) included in the issue price, or
- (B) in relation to a Credit Linked Note or a Bond Linked Note upon the occurrence of a Fair Market Trigger Event where Fair Market Trigger Event is specified in the applicable Final Terms, unless otherwise specified in the applicable Final Terms, the BLN Fair Market Trigger Event Redemption Amount or the CLN Fair Market Trigger Event Redemption Amount, as applicable.

**Effective Date** means, with respect to Screen Rate Determination and: (i) any Floating Rate to be determined on an Interest Determination Date, the date specified as such in the relevant Final Terms or, if none is so specified, the first day of the Interest Accrual Period to which such Interest Determination Date relates; or (ii) to any Underlying to be determined on an Rate Determination Date, the date specified as such in the relevant Final Terms. The Effective Date

shall not be subject to adjustment in accordance with any Business Day Convention unless specifically provided in the applicable Final Terms.

**Eurozone** means the region comprised of member states of the European Union that adopt or have adopted the single currency in accordance with the Treaty establishing the European Community as amended.

**Final Redemption Amount** means the amount per Note (other than a Preference Share Linked Note or a Warrant Linked Note) which is equal to the nominal amount of such Note, unless otherwise provided in the Additional Terms and Conditions of the Notes and/or the relevant Final Terms, in which case it shall mean as so otherwise provided.

**Fixed Interest Rate** means a fixed Interest Rate determined in accordance with Condition 5(c) (*Interest on Fixed Interest Rate Notes*).

**Fixed Interest Rate Note(s)** means a Note(s) whose Interest Rate is payable at a Fixed Interest Rate as contemplated in Condition 5(c) (*Interest on Fixed Interest Rate Notes*).

**Floating Rate** means a floating Interest Rate determined in accordance with Condition 5(d) (*Interest Rate on Floating Rate Notes*).

**Floating Rate Note(s)** means a Note(s) whose Interest Rate is payable at a Floating Rate of interest as contemplated in Condition 5(d) (*Interest Rate on Floating Rate Notes*).

**Force Majeure Event** has the meaning set out in Condition 11(b) (*Modifications*).

**Futures Linked Note** means a Structured Note designated as a "Futures Linked Note" in the applicable Final Terms.

**Governmental Authority** means, in respect of CNY Notes, 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 the financial markets (including the central bank) of Hong Kong.

**Hybrid Basket** means a basket of a combination of any or all assets referred to in the definition of Underlying below.

**Hybrid Basket Structured Notes** means Structured Notes, as specified in the applicable Final Terms, linked to the performance of Underlying composed in a Hybrid Basket.

**Hybrid Non-Basket Structured Notes** means Structured Notes (other than Hybrid Basket Structured Notes), as specified in the applicable Final Terms, whereby the interest and/or final redemption amount(s) and/or optional early redemption amount(s) and/or automatic early redemption amount(s) payable with respect thereto are calculated by reference to different Underlyings and/or calculation formulae, as specified in the applicable Final Terms.

**Hybrid Structured Notes** means either: (i) Hybrid Basket Structured Notes; or (ii) Hybrid Non-Basket Structured Notes, as specified in the applicable Final Terms.

**Index Cessation Event** means, in respect of a Relevant Rate Benchmark, the occurrence of one or more of the following events:

- (a) a public statement or publication of information by or on behalf of the administrator of the Relevant Rate Benchmark announcing that it has ceased or will cease to provide the Relevant Rate Benchmark permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Relevant Rate Benchmark; or

- (b) a public statement or publication of information by the regulatory supervisor for the administrator of the Relevant Rate Benchmark, the central bank for the currency of the Relevant Rate Benchmark, an insolvency official with jurisdiction over the administrator for the Relevant Rate Benchmark, a resolution authority with jurisdiction over the administrator for the Relevant Rate Benchmark or a court or an entity with similar insolvency or resolution authority over the administrator for the Relevant Rate Benchmark, which states that the administrator of the Relevant Rate Benchmark has ceased or will cease to provide the Relevant Rate Benchmark permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Relevant Rate Benchmark; or
- (c) a public statement or publication of information by the regulatory supervisor for the administrator of the Relevant Rate Benchmark announcing that the regulatory supervisor has determined that such Relevant Rate Benchmark is no longer, or as of a specified future date will no longer be, representative of the underlying market and economic reality that such Relevant Rate Benchmark is intended to measure and that representativeness will not be restored; or
- (d) the level or value of a Relevant Rate Benchmark is or will be otherwise unavailable (except where the Calculation Agent determines such unavailability to be of a temporary nature) or cannot be used as provided for in the Conditions on any relevant day.

**Index Linked Note** means a Structured Note designated as an "Index Linked Note" in the applicable Final Terms.

**Inflation Linked Note** means a Structured Note designated as an "Inflation Linked Note" in the applicable Final Terms.

**Initial Calculation Amount** means the initial Calculation Amount as specified in the applicable Final Terms.

**Instalment Amount** means in relation to Instalment Notes, in respect of each Instalment Date, an amount expressed on a per Calculation Amount basis specified in the applicable Final Terms either: (i) as a percentage of the Initial Calculation Amount; or (ii) as a specified amount per Calculation Amount.

**Instalment Date** means in relation to Instalment Notes each Instalment Date specified in the applicable Final Terms.

**Instalment Notes** means Notes which are to be redeemed in instalments on each Instalment Date at the relevant Instalment Payable Amount.

**Instalment Payable Amount** means, in relation to Instalment Notes, in respect of each Instalment Date, the relevant Instalment Amount or, if so specified in the applicable Final Terms, an amount determined in respect of such Instalment Amount either: (i) as a percentage of such Instalment Amount; or (ii) by reference to such formula or formulae referred to in the Additional Terms and Conditions.

Each such Instalment Payable Amount shall be expressed on a per Calculation Amount basis.

**Interest Accrual Period** means any period beginning on (and including, or, in the case of Swedish Notes or Swiss Notes, but excluding) the relevant Interest Accrual Period Start Date and ending on (but excluding, or in the case of Swedish Notes or Swiss Notes, and including) the relevant Interest Accrual Period End Date.

**Interest Accrual Period End Date** means each Interest Period Date.

**Interest Accrual Period Start Date** means (i) with respect to the first Interest Period Date, the Interest Commencement Date or (ii) with respect to any subsequent Interest Period Date, the immediately preceding Interest Period Date.

**Interest Amount** means the amount of interest payable per Calculation Amount in accordance with Condition 5(g) (*Calculations*) or as otherwise specified in the applicable Final Terms and, in the case of Fixed Interest Rate Notes, means the Fixed Interest Amount or Broken Amount, as the case may be. In relation to Partitioned Interest Notes, the Interest Amount shall be the aggregate of the Partial Interest Amounts calculated by reference to each Calculation Amount Interest Portion.

**Interest Basis** means the manner in which and/or basis upon which interest is determined (including, where applicable, where the Notes bear no interest) as provided in the applicable Final Terms.

**Interest Basis Switch** means that the Interest Basis changes on an Interest Basis Switch Date from one Interest Basis to another as provided in Condition 5(o) below.

**Interest Commencement Date** means the Issue Date or such other date as may be specified in the applicable Final Terms.

**Interest Determination Date** means, with respect to an Interest Rate and Interest Accrual Period, the date specified as such in the applicable Final Terms or, if none is so specified: (i) the first day of such Interest Accrual Period if the Specified Currency is Sterling; or (ii) the day falling two Business Days in London for the Specified Currency prior to the first day of such Interest Accrual Period if the Specified Currency is neither Sterling nor Euro; or (iii) the day falling two TARGET Business Days prior to the first day of such Interest Accrual Period if the Specified Currency is Euro.

**Interest Payment Date** means the Interest Payment Date(s) specified in the applicable Final Terms, subject, if so specified in the applicable Final Terms, to the applicable Business Day Convention.

**Interest Period** means the period beginning on (and including, or, in the case of Swedish Notes or Swiss Notes, but excluding) the Interest Commencement Date and ending on (but excluding, or in the case of Swedish Notes or Swiss Notes, and including) the First Interest Payment Date and each successive period beginning on (and including, or, in the case of Swedish Notes or Swiss Notes, but excluding) an Interest Payment Date and ending on (but excluding, or in the case of Swedish Notes or Swiss Notes, and including) the next succeeding Interest Payment Date.

**Interest Period Date** means each Interest Payment Date unless otherwise specified in the applicable Final Terms.

**Interest Rate** means the rate of interest payable from time to time in respect of the Notes and that is either specified in the applicable Final Terms, or calculated in accordance with the provisions herein.

**Italian Listed Certificates** means those Italian Notes issued in the form of certificates which are intended to be admitted to trading on the "Securities Derivative Exchange" (**SeDeX**), a multilateral trading facility organised and managed by Borsa Italiana, in compliance with the SeDeX Market Rules (*Regolamento del mercato SeDeX*) and the related Instructions to the Rules of the Markets and to the MTFs managed and organized by Borsa Italiana (*Istruzioni al*



*Regolamento dei mercati e ai Regolamenti degli MTF organizzati e gestiti da Borsa Italiana*), as amended from time to time.

**Italian Notes** shall have the meaning assigned to it in the preamble to these conditions.

**Margin** means the margin specified in the applicable Final Terms.

**Minimum Transferable Amount** means, in respect of Italian Listed Certificates, the minimum transferable amount as specified in the applicable Final Terms.

**New York** or **New York City** means, in the context of Business Centre and/or Business Day, New York City.

**Notes Distributed/Offered in Italy** means Notes, which may be issued also in the form of certificates, to be distributed/offered in Italy. Such Notes, which may be issued also in the form of certificates, will be issued either in full on the Issue Date in respect of the relevant Series or over time "up to" a specified maximum Aggregate Nominal Amount as provided in the applicable Final Terms.

**Optional Redemption Amount** means, in relation to each Note, the amount specified as such in the applicable Final Terms, or an amount calculated in accordance with these Conditions, as applicable.

**Optional Redemption Date(s)** means the date(s) specified as such in the applicable Final Terms.

**Outstanding Nominal Amount** means the nominal amount of all the Notes, or of each Note, of a Series, as the context requires, outstanding from time to time.

**Page** means such page, section, caption, column or other part of a particular information service (including, but not limited to, Eikon (**Reuters**) and Bloomberg Terminal (**Bloomberg**)) as may be specified for the purpose of providing a Relevant Rate, or such other page, section, caption, column or other part as may replace it on that information service or on such other information service, in each case as may be nominated by the person or organisation providing or sponsoring the information appearing there for the purpose of displaying rates or prices comparable to that Relevant Rate.

**Partitioned Interest Note** means a Note designated as a "Partitioned Interest Note" in the applicable Final Terms.

**Physical Delivery Amount** means the amount comprised of Deliverable Assets and specified in the applicable Final Terms.

**Physical Delivery Note** means a Note in relation to which payment of the Redemption Amount shall be satisfied by the delivery of the Physical Delivery Amount.

**Primary Source** means the source specified as such in the applicable Final Terms.

**Rate Linked Note** is a Structured Note designated as a "Rate Linked Note" in the applicable Final Terms.

**Rate Multiplier** means the rate multiplier specified in the applicable Final Terms.

**Redemption Amount** means the Final Redemption Amount, the Early Redemption Amount, the Optional Redemption Amount, or, as relevant, an Instalment Payable Amount, as the case may be.

**Reference Banks** means the institutions specified as such in the applicable Final Terms or, if none, five major banks selected by the Calculation Agent in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the Reference Rate (which, if EURIBOR is the relevant Reference Rate, shall be the Eurozone).

**Reference Rate** means any rate specified as such in the applicable Final Terms.

**Relevant Benchmark** means:

- (a) in respect of a Series of Notes that are Commodity Linked Notes, the Relevant Commodity Benchmark as defined in Condition 5 of the Structured Notes (*Terms for Commodity Linked Notes* (single commodity));
- (b) in respect of a Series of Notes that are Commodity Linked Notes (basket of commodities), each Relevant Commodity Benchmark as defined in Condition 6 of the Structured Notes (*Terms for Commodity Linked Notes* (basket of commodities));
- (c) in respect of a Series of Notes that are Index Linked Notes, the Relevant Index Benchmark as defined in Condition 2 of the Structured Notes (*Terms for Single Exchange and Multi Exchange Index Linked Notes* (single index));
- (d) in respect of a Series of Notes that are Index Linked Notes (basket of indices), each Relevant Index Benchmark as defined in Condition 4 of the Structured Notes (*Terms for Index Linked Notes* (index basket));
- (e) in respect of a Series of Notes that are Currency Linked Notes, the Relevant Currency Benchmark as defined in Condition 15 of the Structured Notes (*Terms for Currency Linked Notes*); or
- (f) in respect of a Series of Notes that are Rate Linked Notes or Floating Rate Notes, the Relevant Rate Benchmark as defined in Condition 17 of the Structured Notes (*Terms for Rate Linked Notes*);

and all references in these Terms and Conditions and in the Terms and Conditions of Structured Notes to "Benchmark" and "benchmark" shall be construed in accordance with the meaning given to such term in Regulation (EU) 2016/1011, as amended.

**Relevant Currency** means, with respect to CNY Notes, US Dollar, Hong Kong Dollar or such other currency as may be specified in the applicable Final Terms.

**Relevant Date** in respect of any Note, Receipt or Coupon means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or (if earlier) the date seven days after that on which notice is duly given to the Noteholders that, upon further presentation of the Note (or relative Certificate), Receipt or Coupon being made in accordance with the Conditions, such payment will be made, provided that payment is in fact made upon such presentation.

**Relevant Financial Centre** means, with respect to any Floating Rate to be determined on an Interest Determination Date or with respect to any Underlying to be determined on a Rate Determination Date, the financial centre as may be specified as such in the applicable Final Terms or, if none is so specified, the financial centre with which the relevant Reference Rate is most closely connected (which, in the case of EURIBOR, shall be the Eurozone) or, if none is so connected, London.

**Relevant Market Data** means, in relation to any determination, any relevant information including, without limitation, one or more of the following types of information:

- (a) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, alternative benchmarks, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or
- (b) information of the type described in sub-paragraph (a) above from internal sources (including any of the Calculation Agent's affiliates) if that information is of the same type used by the Calculation Agent for adjustments to, or valuations of, similar transactions.

Relevant Market Data will include information pursuant to sub-paragraph (a) above unless that information is not readily available or, if used to make a determination, would produce a result that is not commercially reasonable. Third parties supplying market data pursuant to sub-paragraph (a) above may include, without limitation, central counterparties, exchanges, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other recognised sources of market information.

**Relevant Rate** means the Reference Rate for a Representative Amount of the Specified Currency for a period (if applicable or appropriate to the Reference Rate) equal to the Specified Duration commencing on the Effective Date.

**Relevant Time** means, with respect to any Interest Determination Date, or Rate Determination Date the local time specified as such in the Relevant Financial Centre specified in the relevant Final Terms or, if none is specified, the local time in the Relevant Financial Centre at which it is customary to determine bid and offered rates in respect of deposits in the Specified Currency in the interbank market in the Relevant Financial Centre or, if no such customary local time exists, 11.00 hours in the Relevant Financial Centre and for the purpose of this definition, **local time** means, with respect to Europe and the Eurozone as a Relevant Financial Centre, Brussels time.

**Representative Amount** means, with respect to any Floating Rate to be determined on an Interest Determination Date or with respect to any Underlying to be determined on a Rate Determination Date, the amount specified as such in the applicable Final Terms or, if none is specified, an amount determined by the Calculation Agent that is representative for a single transaction in the relevant market at the time.

**Secured Notes** means Notes in respect of which the applicable Final Terms states that the "Secured Notes Provisions" are "Applicable" and which are subject to Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of Structured Notes.

**Settlement Agent** means, in respect of Physical Delivery Notes, the person to whom the Fiscal Agent delegates certain of its functions and duties with respect to the settlement of Physical Delivery Notes.

**Significant Alteration Event** has the meaning set out in Condition 11 (*Meeting of Noteholders and Modifications*).

**Specified Currency** means the currency specified as such in the applicable Final Terms or, if none is specified, the currency in which the Notes are denominated.

**Specified Duration** means, with respect to any Floating Rate to be determined on an Interest Determination Date, or with respect to any Underlying to be determined on a Rate

Determination Date, the duration specified in the applicable Final Terms or, if none is specified, a period of time equal to the relative Interest Accrual Period, ignoring any adjustment pursuant to Condition 5(b) (*Business Day Convention*).

**Specified Public Source** means each source specified as such in the applicable Final Terms (or, if no such source is specified each of Bloomberg, Reuters, Dow Jones Newswire, The Wall Street Journal, The New York Times, Nihon Keizai Shimbun, Asahi Shimbun, Yomiuri Shimbun, Financial Times, La Tribune, Les Echos, The Australian Financial Review and successor publications, the main source(s) of business news in the country in which the administrator or sponsor of the Relevant Benchmark is incorporated or organised and any other internationally recognised published or electronically displayed new sources).

**Structured Note** means a Note in relation to which the Interest Amount and/or the Redemption Amount is determined in accordance with a formula set out in Condition 2 of the Additional Terms and Conditions of the Notes, as specified in the applicable Final Terms.

**TARGET System** means the Trans-European Automated Real-Time Gross Settlement Express Transfer System (known as TARGET or T2) or any replacement or successor thereto.

**Tax Gross-up** means, if Tax Gross-up is specified as "Applicable" in the applicable Final Terms, that the relevant Issuer will be obliged to pay additional amounts as contemplated by, and in the circumstances specified in, Condition 8 (*Taxation*).

**Trade Date** means the date specified as such in the applicable Final Terms.

**Underlying** means, with respect to a Structured Note, (an) interest rate(s), (a) Commodity (ies), Inflation Index, occurrence of one or more Credit Events, occurrence of one or more Bond Events, currency(ies), a share, an index, a proprietary Index, a Fund, a Dividend, a Futures Contract or such other asset and/or instrument as specified in the calculation formulae set out in the Additional Terms and Conditions of the Notes, or (a) basket(s) of any of the foregoing, or a Preference Share or a Warrant, as specified in the applicable Final Terms.

**Unsecured Notes** means Notes other than Secured Notes.

**Unwind Costs** means any reasonable expenses or costs to the Issuer of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any options, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes).

**Variable Issue Amount Registered Notes** means Notes, which may be issued also in the form of certificates, issued either in full on the Issue Date or over time "up to" a specified maximum Aggregate Nominal Amount as provided in the applicable Final Terms.

**Zero Coupon Note** means a non-interest bearing Note, as contemplated by Condition 5(e)(i) and Condition 6(e) (*Early Redemption of Zero Coupon Notes*).

**2021 ISDA Definitions** means the latest version of the 2021 ISDA Interest Rate Derivatives Definitions published by ISDA as at the Issue Date of the first Tranche of the Notes, provided that if Calculation Agent determines this is appropriate, 2021 ISDA Definitions will mean any successor definitional booklet to or version of the 2021 ISDA Definitions as applicable, as amended from time to time for interest rate derivatives, all as determined as of the date of the relevant determination under the relevant Condition and the Calculation Agent may make such conforming changes to the Conditions as are necessary or appropriate to reflect the terms of the relevant successor definitional booklet or version.

References in these Conditions to: (i) **principal** shall be deemed to include any premium payable in respect of the Notes, all Instalment Amounts, Instalment Payable Amounts, Redemption Amounts, Amortised Face Amounts and all other amounts in the nature of principal payable pursuant to Condition 6 (*Redemption, Purchase and Options*) or any amendment or supplement to it; (ii) **interest** shall be deemed to include all Interest Amounts and all other amounts payable pursuant to Condition 5 or any amendment or supplement to it; and (iii) **principal** and/or **interest** shall be deemed to include any additional amounts that may be payable under Condition 8 (*Taxation*).

(l) ***Calculation Agent and Reference Banks***

The Issuer shall procure that there shall at all times be five Reference Banks (or such other number as may be required) with offices in the Relevant Financial Centre and one or more Calculation Agents if provision is made for them in the applicable Final Terms, and for so long as any Note is outstanding (as defined in the Agency Agreement). If any Reference Bank (acting through its relevant office) is unable or unwilling to continue to act as a Reference Bank, then the Issuer shall appoint another Reference Bank with an office in the Relevant Financial Centre to act as such in its place. Where more than one Calculation Agent is appointed in respect of the Notes, references in these Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under the Conditions. If the Calculation Agent is unable or unwilling to act as such or if the Calculation Agent fails duly to establish the Interest Rate for an Interest Period or Interest Accrual Period or to calculate any Interest Amount, Instalment Amount, Instalment Payable Amount or the Redemption Amount or to comply with any other requirement, the Issuer shall appoint a leading bank or investment banking firm engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal London office or any other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.

In relation to the Italian Listed Certificates, the Calculation Agent in exercising its discretion under the relevant Terms and Conditions, shall act in good faith and in a commercially reasonable manner. The Calculation Agent may make any adjustment that it determines appropriate to any terms of the Securities, in accordance with the Terms and Conditions, preserving the economic equivalent of the obligations of the Issuer under the Notes.

(m) ***Linear Interpolation***

Where Linear Interpolation is specified as "Applicable" in respect of an Interest Period in the applicable Final 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 applicable Relevant Rate (where Screen Rate Determination is specified as "Applicable" in the applicable Final Terms) or the relevant Floating Rate Option (where ISDA Determination is specified as "Applicable" in the applicable Final Terms), one of which shall be determined as if the Specified Duration or the Designated Maturity, as applicable, 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 Specified Duration or 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.

(n) ***Certificates to be final***

All certificates, communications, opinions, determinations, calculations, quotations and decisions given, expressed, made or obtained for the purposes of the provisions of this Condition 5 by the Calculation Agent shall (in the absence of wilful default, bad faith or manifest error) be binding on the Issuer, the Calculation Agent, the Paying Agents and all Noteholders, Receiptholders and Couponholders and no liability to the Issuer, the Noteholders, the Receiptholders, the Couponholders or any other person shall attach to the Calculation Agent (in the absence as aforesaid), the Issuer or the Paying Agents in connection with the exercise or non-exercise by the Calculation Agent of its powers, duties and discretions pursuant to such provisions. None of the Issuer, the Paying Agents nor the Calculation Agent shall have any responsibility to any person for any errors or omissions in: (i) the calculation by the Calculation Agent of any amount due in respect of the Notes; or (ii) any determination made by the Calculation Agent in relation to the Notes, in each case in the absence (in the case of the Calculation Agent) of bad faith or wilful default of the Calculation Agent.

(o) ***Change of Interest Basis***

Where Change of Interest Basis is specified as "Applicable" in the applicable Final Terms, the calculation of the Interest Rate or Interest Amount in accordance with the Fixed Interest Rate Note Provisions, the Floating Rate Note Provisions, Zero Coupon Note Provisions or Structured Note Provisions by reference to the relevant provision of paragraphs (a) to (d) of this Condition 5 will be applicable to an Interest Period if: (i) the relevant provision is the Interest Basis applicable to the relevant Interest Period and: (a) no Interest Basis Switch is applicable; or (b) the Interest Basis Switch has not been triggered on any Interest Basis Switch Date on or prior to the beginning of the relevant Interest Period; or (ii) the relevant provision is the Alternate Interest Basis and the Interest Basis Switch Timing is specified in the applicable Final Terms as "in Advance" and the Interest Basis Switch has been triggered on an Interest Basis Switch Date on or prior to the beginning of the relevant Interest Period; or (iii) the relevant provision is the Alternate Interest Basis and the Interest Basis Switch Timing is specified in the applicable Final Terms as "in Arrears" and the Interest Basis Switch has been triggered on an Interest Basis Switch Date on or prior to the end of the relevant Interest Period.

(p) ***Interest Basis Switch***

Where Interest Basis Switch is specified as "Applicable" in the applicable Final Terms, the Interest Basis Switch may be triggered on an Interest Basis Switch Date, as specified in the applicable Final Terms, either:

- (i) if no condition for the trigger of such Interest Basis Switch is provided for in the applicable Final Terms: at the sole discretion of the Issuer, by giving no more than 45 nor less than 30 days' prior notice to the Noteholders (or any other Interest Basis Switch Option Notice Period specified in the applicable Final Terms), in accordance with Condition 14 (Notices); or
- (ii) if condition(s) for the trigger of such Interest Basis Switch is (are) provided for in the applicable Final Terms: if the condition(s) for such trigger is (are) met.

(q) ***Interest Basis Switch Timing***

Where Interest Basis Switch is specified as "Applicable" in the applicable Final Terms:

- (i) the Interest Basis Switch Timing may be specified as being "In Advance" or "In Arrears"; or

- (ii) if the Interest Basis Switch Timing is not specified or specified as "Not Applicable", then the Interest Basis Switch Timing is considered to be specified as "In Advance".

(f) ***Partitioned Interest Notes***

Partitioned Interest Notes shall bear interest at relevant Interest Basis on each specified Calculation Amount Interest Portion.

Where a formula or a method providing the determination of an Interest Amount is applicable in respect of a Calculation Amount Interest Portion, such formula shall be applied by replacing any reference to Calculation Amount by the Calculation Amount Interest Portion and the resulting amount shall be aggregated for the determination of Interest Amount in accordance with Condition 5(g) (*Calculations*).

In the case of Instalment Notes where the Calculation Amount Interest Portions are defined by reference to Instalment Amounts, each such Calculation Amount Interest Portions shall cease to be taken into account after the relevant Instalment Date, in accordance with and subject to Condition 6(a)(i).

In the case of Credit Linked Notes or Bond Linked Notes, if Calculation Amount Interest Portions are specified by reference to Reference Entity(ies) or Reference Bond(s), each Calculation Amount Interest Portion shall be the relevant Reference Entity Adjusted Notional Amount (as defined in Condition 13(g)) of the Terms and Conditions of Structured Notes or Reference Bond Adjusted Notional Amount (as defined in Condition 14(g)) of the Terms and Conditions of Structured Notes respectively, and the provisions set out in Condition 13(c)(i) (*Credit Linked Interest Basis – reduction or cessation of interest accrual*) of the Terms and Conditions of Structured Notes and Condition 14(c)(i) (*Bond Linked Interest Basis - reduction or cessation of interest accrual*) of the Terms and Conditions of Structured Notes, as applicable, shall apply accordingly.

In any other case, each Calculation Amount Interest Portion shall be increased or decreased in proportion of the Outstanding Calculation Amount as applicable.

**6. Redemption, Purchase and Options**

(a) ***Redemption by Instalments (Instalment Notes) and Final Redemption***

- (i) Unless previously redeemed, purchased and cancelled as provided in this Condition 6 or the relevant Instalment Date is extended pursuant to the Issuer's or Noteholder's option in accordance with Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*) or 6(h) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*), each Instalment Note shall be partially redeemed on each Instalment Date by the payment of the related Instalment Payable Amount. As a consequence, the Outstanding Calculation Amount of each such Note shall be reduced by the related Instalment Amount for all purposes with effect from, and including, the related Instalment Date, unless payment of the Instalment Payable Amount is improperly withheld or refused on presentation of the related Receipt, in which case, such amount shall remain outstanding until the Relevant Date relating to such Instalment Payable Amount.
- (ii) Where a formula or a method providing for the determination of a Redemption Amount is applicable in respect of an Instalment Amount on an Instalment Date, such formula or method shall be applied by replacing any reference to Calculation Amount by the Instalment Amount and the resulting amount shall be the Instalment Payable Amount.

- (iii) Unless previously redeemed, purchased and cancelled as provided below or its maturity is extended pursuant to the Issuer's or Noteholder's option in accordance with Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*) or 6(h) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*), each Note shall be redeemed on the Maturity Date specified in the applicable Final Terms at its Redemption Amount (which, unless otherwise provided in the Additional Terms and Conditions of the Notes, is its principal amount) or, in the case of a Note falling within sub-paragraph (i) above, its final Instalment Amount or, as the case may be, Instalment Payable Amount.
- (b) ***Redemption for taxation reasons***
  - (A) In the case of Notes where "Tax Gross-up" is specified as "Applicable" in the applicable Final Terms, if by reason of any change in Luxembourg law (in the case of Notes issued by Natixis Structured Issuance SA or NCIBL) or French law (in the case of Notes issued by NATIXIS), or in either case any change in the official application or interpretation of such law, becoming effective after the Issue Date in respect of the relevant Series of Notes, the relevant Issuer would, on the occasion of the next payment of principal or interest due in respect of the Notes, not be able to make such payment without having to pay additional amounts as specified under Condition 8 (*Taxation*), the relevant Issuer may, at its option, on any Interest Payment Date or, if so specified in the applicable Final Terms, at any time, subject to having given not more than 45 nor less than 30 days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 14 (Notices), redeem all, but not some only, of the Notes at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the latest practicable date on which the relevant Issuer could make payment of principal and interest without withholding for Luxembourg or French taxes, as applicable.
  - (B) In the case of Notes where "Tax Gross-up" is specified as "Applicable" in the applicable Final Terms, if the relevant Issuer would on the next payment of principal, interest or other revenues in respect of the Notes be prevented by the law applicable to the relevant Issuer from making payment to the Noteholders, Receiptholders or Couponholders of the full amount then due and payable, notwithstanding the undertaking to pay additional amounts contained in Condition 8 (*Taxation*), then the relevant Issuer shall forthwith give notice of such fact to the Fiscal Agent and the relevant Issuer shall upon giving not less than seven days' prior notice to the Noteholders in accordance with Condition 14 (Notices), redeem all, but not some only, of the Notes then outstanding at their Early Redemption Amount (together with (unless specified otherwise in the applicable Final Terms) any interest accrued to the date set for redemption) on (A) the latest practicable Interest Payment Date on which the relevant Issuer could make payment of the full amount then due and payable in respect of the Notes, Receipts or Coupons provided that if such notice would expire after such Interest Payment Date the date for redemption pursuant to such notice to Noteholders shall be the later of: (i) the latest practicable date on which the relevant Issuer could make payment of the full amount then due and payable in respect of the Notes, Receipts or Coupons; and (ii) 14 days after giving notice to the Fiscal Agent as aforesaid; or (B) if so specified in the applicable Final Terms, at any time, provided that the due date for redemption of which notice hereunder shall be given shall be the latest practicable date at which as the



relevant Issuer could make payment of the full amount payable in respect of the Notes, Receipts or Coupons or, if that date is passed, as soon as practicable thereafter.

- (C) In the case of Notes issued by Natixis Structured Issuance, if, following the occurrence of an NSI Loan Tax Event (as defined below), NATIXIS gives to Natixis Structured Issuance notice of its intention to prepay the whole (and not part) of any of the loans made under the NSI Loan Agreement (as defined below) corresponding to a particular Series of Notes specified in such notice, Natixis Structured Issuance may, at its option, at any time, subject to having given not more than 45 nor less than 15 Business Days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 14 (Notices), redeem all, but not some only, of the Notes of that Series at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the date on which NATIXIS has notified Natixis Structured Issuance that it will prepay in whole but not in part all of the relevant loans under the NSI Loan Agreement.

For these purposes:

**NSI Loan Agreement** means an intra-group loan agreement entered into on 23 January 2014 between Natixis Structured Issuance (as lender) and NATIXIS (as borrower), as amended from time to time, pursuant to which the net proceeds of Series of Notes may be lent by Natixis Structured Issuance to NATIXIS.

**NSI Loan Tax Event** means that NATIXIS is, or would be on the occasion of the next payment of principal or interest due to Natixis Structured Issuance under the NSI Loan Agreement, required to pay additional amounts to Natixis Structured Issuance to ensure that Natixis Structured Issuance receives a sum, net of any deduction or withholding, equal to the sum which it would have received had no such deduction or withholding for French tax been made or required to be made.

(c) ***Redemption for Illegality***

The Issuer shall have the right to redeem all, but not some only, of the Notes, if, in the opinion of the Issuer: (i) it is or will become unlawful for it to perform or comply with any one or more of its obligations under such Notes; or (ii) if Hedging Arrangements are specified as "Applicable" in the applicable Final Terms, any Hedging Arrangements have or will become illegal in whole or in part (an **Illegality Event**). Upon the occurrence of an Illegality Event, the Issuer may, at its option, at any time, subject to having given not more than 45 nor less than 30 Business Days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 14 (Notices), redeem all, but not some only, of the Notes at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the latest practicable date on which the Issuer could lawfully make payment of principal and interest irrespective of the Illegality Event.

(d) ***Purchases***

The Issuer, or any of its affiliates, may at any time purchase Notes (provided that all unmatured Receipts and Coupons and unexchanged Talons appertaining thereto are attached or surrendered therewith) in the open market or otherwise at any price. Unless the possibility of holding and reselling is specified as "Not Applicable" in the applicable Final Terms, all Notes so purchased by NATIXIS may be held and resold in accordance with applicable laws and regulations. Any

Notes purchased by an affiliate of the Issuer may be so purchased by it for its own account or for, and on behalf of: (i) the Issuer; or (ii) another person.

(e) ***Early Redemption of Zero Coupon Notes***

- (i) The early redemption amount payable in respect of any Zero Coupon Note, the Redemption Amount of which is not linked to an index and/or a formula, upon redemption of such Note pursuant to Condition 6(b) (*Redemption for taxation reasons*) or 6(c) (*Redemption for Illegality*) or upon it becoming due and payable as provided in Condition 10 (*Events of Default*) shall be either: (i) the Amortised Face Amount (calculated as provided below, the **Amortised Face Amount**) of such Note; or (ii) the Early Redemption Amount (as defined in Condition 5(k)) of such Note, as specified in the applicable Final Terms.
- (ii) Subject to the provisions of sub-paragraph (iii) below, the Amortised Face Amount of any such Note shall be the scheduled Final Redemption Amount of such Note on the Maturity Date discounted at a rate *per annum* (expressed as a percentage) equal to the Amortisation Yield (which, if none is shown in the applicable Final Terms, shall be such rate as would produce an Amortised Face Amount equal to the issue price of the Notes if they were discounted back to their issue price on the Issue Date in respect of the relevant Series) compounded annually. Where such calculation is to be made for a period of less than one year, it shall be made on the basis of the Day Count Fraction shown in the applicable Final Terms.
- (iii) If the Redemption Amount payable in respect of any such Note upon its redemption pursuant to Condition 6(b) (*Redemption for taxation reasons*) or 6(c) (*Redemption for Illegality*) or upon it becoming due and payable as provided in Condition 10 (*Events of Default*) is not paid when due, the Early Redemption Amount due and payable in respect of such Note shall be the Amortised Face Amount of such Note as defined in sub-paragraph (ii) above, except that such sub-paragraph shall have effect as though the reference therein to the date on which the Note becomes due and payable were replaced by a reference to the Relevant Date. The calculation of the Amortised Face Amount in accordance with this sub-paragraph (iii) will continue to be made (as well after as before judgment), until the Relevant Date unless the Relevant Date falls on or after the Maturity Date, in which case the amount due and payable shall be the principal amount of such Note together with any interest which may accrue in accordance with Condition 5(e) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*).

(f) ***Redemption at the Option of the Issuer and Exercise of the Issuer's Options***

If so provided in the applicable Final Terms and upon giving not less than 15 days' nor more than 30 days' irrevocable notice to the Noteholders (or such other notice period as may be specified in the applicable Final Terms), the Issuer may: (i) exercise its option and redeem the Notes in relation to all or, if so provided, some only of the Notes in their principal amount or integral multiples thereof and on the option exercise date(s), being any day falling within the Issuer's Option Period and specified in the notice provided to Noteholders by the Issuer, which date shall be no later than the Business Day falling immediately prior to the Maturity Date (each an **Option Exercise Date**); or (ii) on any Optional Redemption Date, redeem all or, if so provided, some only of the Notes in their principal amount or integral multiples thereof. Any such redemption of Notes shall be at their Optional Redemption Amount together with interest accrued to the date fixed for redemption.

The notice shall also specify, in the case of Clearing System Dematerialised Notes, the relevant Closed Period for the purposes of Condition 2(f).

In the case of a partial redemption or a partial exercise of an Issuer's option, the notice to Noteholders shall also contain the serial numbers of the Notes to be redeemed or in respect of which such option has been exercised, which shall have been drawn in such place and in such manner as may be fair and reasonable in the circumstances, taking account of prevailing market practices, subject to compliance with any applicable laws including mandatory provisions of Luxembourg law, and stock exchange or other relevant authority requirements. So long as the Notes are listed on the Luxembourg Stock Exchange and the rules of that Stock Exchange so require, the Issuer shall, promptly upon the partial redemption, cause to be published on the Luxembourg Stock Exchange Website ([www.luxse.com](http://www.luxse.com)) a notice specifying the aggregate principal amount of Notes outstanding and where applicable a list of the Notes previously drawn for redemption but not surrendered. In respect of Clearing System Dematerialised Notes, the notice to Noteholders shall also specify the Notes or amounts of the Notes to be redeemed or in respect of which such option has been so exercised and the procedures for partial redemption provided by the relevant CSD Rules will apply.

For the purposes of this Condition 6(f) and Condition 6(h) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*) the **Issuer's Option Period** and the **Noteholder's Option Period**, as applicable, mean any specified period of time within the period from and including the Issue Date to but excluding the Maturity Date, or as otherwise specified in the applicable Final Terms (provided that in any case the Issuer's Option Period and/or the Noteholder's Option Period, as applicable, will end no later than the Business Day prior to the Maturity Date).

(g) ***Forced Transfer at Option of the Issuer upon void transfer or other disposition***

Any transfer or other disposition of any legal or beneficial ownership interest in a Note to:

- (i) a U.S. person as defined in Rule 902(k)(1) of Regulation S of the Securities Act; or
- (ii) a person who comes within any definition of U.S. person for the purposes of the Commodity Exchange Act of 1936, as amended, or any rule, guidance or order proposed or issued by the Commodity Futures Trading Commission (the **CFTC**) thereunder (including but not limited to any person who is not a "Non-United States person" under CFTC Rule 4.7(a)(1)(iv) (excluding for purposes of CFTC Rule 4.7(a)(1)(iv)(D) the exception for qualified eligible persons who are not "Non-United States persons")) (any such person or account, a **Non-Permitted Transferee**),

will be void *ab initio* and of no legal effect whatsoever. Accordingly, any purported transferee of any legal or beneficial ownership interest in a Note in such a transaction will not be entitled to any rights as a legal or beneficial owner of such interest in such Note.

Notwithstanding any other provision of these Conditions, the Issuer shall give notice to the Fiscal Agent or the Registrar, as applicable, and shall have the right at any time after becoming aware that any legal or beneficial ownership interest in a Note is held by a Non-Permitted Transferee to require such Non-Permitted Transferee to sell such interest to: (a) an affiliate of the Issuer (to the extent permitted by applicable law); or (b) a person who is not a Non-Permitted Transferee, in each case, at a price equal to the lesser of: (x) the purchase price paid for such interest by such Non-Permitted Transferee; (y) the principal amount of such interest; and (z) the fair market value of such interest, less any costs or expenses incurred by or on behalf of the Issuer in connection with such sale.

(h) ***Redemption at the Option of Noteholders and Exercise of Noteholder's Options***

If so provided in the applicable Final Terms, the Issuer shall, at the option of the holder of any such Note, upon the holder of such Note giving not less than 15 days' nor more than 30 days' irrevocable notice to the Issuer (or such other notice period as may be specified in the applicable Final Terms) exercise and redeem such Note: (i) on the Option Exercise Date specified in the Exercise Notice and falling during the Noteholder's Option Period; or (ii) on the Optional Redemption Date(s) provided in the applicable Final Terms at its Optional Redemption Amount together with interest accrued to the date fixed for redemption.

To exercise such option or any other Noteholders' option that may be set out for the relevant Notes the holder must deposit (in the case of Bearer Notes) such Note (together with all unmatured Receipts and Coupons and unexchanged Talons) with any Paying Agent or (in the case of Registered Notes) the Certificate representing such Note(s) with the Registrar or any Transfer Agent at its specified office or, in the case of Swedish Notes or Swiss Notes, the holder must transfer such Note to the account designated by the relevant Issuing Agent and blocked for further transfer by such Agent (such date of transfer and blocking being deemed to be the first date of the relevant Closed Period for the purposes of Condition 2(f), together with a duly completed option exercise notice (the **Exercise Notice**) in the form obtainable from any Paying Agent, the Registrar or any Transfer Agent (as applicable) within the notice period or, in the case of Finnish Notes, the holder must provide the local Issuing Agent with a duly completed Exercise Notice, in the form obtainable from the local Issuing Agent; the Exercise Notice will take effect against the Issuer upon the transfer of the relevant Notes to a book-entry account designated by the Issuer. No Note or Certificate so deposited or transferred and option exercised may be withdrawn (except as provided in the Agency Agreement) without the prior consent of the Issuer.

(i) ***Exercise Rights in respect of Italian Listed Certificates***

***Automatic Exercise***

The exercise of each Series of Italian Listed Certificates will occur automatically on the Maturity Date, without any prior notice being required to be delivered by the relevant holder thereof and in accordance with the standard procedures of Euronext Securities Milan and pursuant to the rules and procedures of Euronext Securities Milan. Any Final Redemption Amount, which shall be a cash settlement amount, shall be credited, on the Settlement Date, through the Italian Paying Agent, to the account of the relevant Monte Titoli Accountholders (as defined below).

***Fees and Expenses in connection with Exercise***

Neither the Italian Paying Agent nor the Issuer shall apply any charges in respect of the automatic exercise of the Italian Listed Certificates. Any 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 the Italian Listed Certificates, are payable by the holder of Italian Listed Certificates.

(j) ***Automatic Early Redemption***

Certain provisions of certain types of Structured Notes set out in the Additional Terms and Conditions of the Notes provide that such Notes will be automatically redeemed early in certain specified circumstances set out in the relevant Additional Terms and Conditions of the Notes. Should such circumstances apply the Notes will be automatically redeemed early, without any

requirement for the giving of notice, at the applicable Early Redemption Amount, all subject to and in accordance with the relevant provisions of the Additional Terms and Conditions of the Notes.

(k) ***Open-ended Notes***

Open-ended Notes, being Notes with no fixed maturity date, may be issued and may, if issued by NATIXIS, include an Issuer's and/or a Noteholder's option to redeem the Notes early. Open-ended Notes issued by Natixis Structured Issuance or NCIBL will have an Issuer's option and a Noteholder's option to redeem the Notes early.

(l) ***Cancellation***

All Notes purchased by, or on behalf of, the Issuer may be surrendered for cancellation, in the case of Bearer Notes by surrendering each such Note together with all unmatured Receipts and Coupons and all unexchanged Talons to the Fiscal Agent and, in the case of Registered Notes, by surrendering the Certificate representing such Notes to the Registrar and, in the case of Italian Notes, making appropriate entries in the records of the Monte Titoli Accountholders to reflect such exchanges, and in each case, if so surrendered, shall, together with all Notes redeemed by the Issuer, be cancelled forthwith (together with all unmatured Receipts and Coupons and unexchanged Talons attached thereto or surrendered therewith). Any Notes so surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged. Any Notes purchased by an affiliate of the Issuer for its own account need not be surrendered for cancellation and may be resold.

The Issuer shall forthwith inform the Luxembourg Stock Exchange of any such cancellation (in the case of Notes listed on the Luxembourg Stock Exchange).

(m) ***Redemption for Force Majeure Event and Significant Alteration Event***

- (i) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and if the Issuer determines that a Force Majeure Event or Significant Alteration Event has occurred, the Issuer may redeem all but not some only of the Notes as further specified in Condition 6(n) below by giving notice to Noteholders in accordance with Condition 14 (Notices).
- (ii) Where Essential Trigger is specified as "Not Applicable" in the applicable Final Terms and if the Issuer determines that a Force Majeure Event has occurred, the Issuer may redeem all but not some only of the Notes at the Fair Market Value by giving notice to the Noteholders in accordance with Condition 14 (Notices).

For these purposes, **Fair Market Value** means the fair market value of the Notes determined by the Calculation Agent in its sole and absolute discretion, based on the market conditions prevailing at the date of determination, including accrued but unpaid interest and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates, expressed as a percentage of the Outstanding Nominal Amount; *provided that*, in relation to Notes for which the Final Redemption Amount is specified to be equal to the Fair Market Value of the Notes, in the event of an Event of Default in respect of such Notes, any unwind costs relating to funding arrangements will be deemed to be zero and this definition and the definitions of Final Redemption Amount and Redemption Amount shall be construed accordingly.

- (n) ***Early Redemption where Essential Trigger is specified as applicable in the Final Terms***
- (i) If Essential Trigger is specified as "Applicable" in the applicable Final Terms, the Issuer or the Calculation Agent, as the case may be, may only redeem the Notes (other than Open-ended Notes) prior to their Maturity Date, as described in these Terms and Conditions, where the relevant event giving rise to such redemption qualifies as a: (a) Significant Alteration Event; or (b) Force Majeure Event.
- (ii) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and where Notes for which a Protected Amount is specified in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), or 6(m) above or 6(o) below (and provided that the circumstances set out in these Conditions do not constitute a Force Majeure Event), the Issuer shall:
- (I) if "Highest Value" is specified as "Applicable" in the applicable Final Terms, redeem all, but not some only, of the Notes at the greater of the Early Redemption Amount (together with any interest accrued to the date set for redemption) of such Notes or the Protected Amount of such Notes; or
- (II) if "Monetisation Option" is specified as "Applicable" in the applicable Final Terms, offer to each Noteholder the choice (to be exercised at such Noteholder's absolute discretion) of the following two options:
- (a) the Monetisation Amount (as defined below) (including the reimbursement by the Issuer, *pro rata* (calculated from the Early Redemption Date, or as the case may be, partial redemption date notified to the Noteholders until the Maturity Date of the Notes), of any costs, or as the case may be the proportionate share of costs (including but not limited structuring costs) paid by the Noteholders to the Issuer in the Issue Price of the Notes), such amount to be paid by the Issuer (notwithstanding the notice of early redemption) on the Maturity Date; or
- (b) if the Noteholder duly elects to receive fair market value, as provided below, the Early Redemption Amount (together with any interest accrued to the date set for redemption), such amount to be paid by the Issuer on the date fixed for early redemption as notified to the Noteholders.

In the Issuer's notice of early redemption, the Issuer must include the following:

- (A) the Cut-off Date and time for each Noteholder to elect to receive the Early Redemption Amount on the date fixed for early redemption;
- (B) the date of determination of the Early Redemption Amount in respect of such election and the amount determined by the Calculation Agent as the Early Redemption Amount of the Notes on such date; and
- (C) the amount calculated by the Calculation Agent as the Monetisation Amount.

If the Noteholder does not make a valid election to receive the Early Redemption Amount on the date fixed for early redemption before the Cut-

off Date and time set out in the Issuer's notice of early redemption, the Noteholder will receive the Monetisation Amount in respect of such Note on the Maturity Date.

- (iii) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and where: (x) Notes for which a Protected Amount is specified in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), or 6(m) above or 6(o) below and where the circumstances set out in these Conditions constitute a Force Majeure Event; or (y) Notes for which Protected Amount is specified as "Not Applicable" in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), or 6(m) above, the Issuer shall redeem all, but not some only, of the Notes at the Early Redemption Amount (together with any interest accrued to the date set for redemption) of such Notes.
- (iv) For the purposes of this Condition 6(n)(iv):

**Monetisation Amount** means, in respect of a Note, an amount equal to the greater of the Protected Amount specified in the applicable Final Terms and the amount calculated by the Calculation Agent as follows:

$$(S + D) \times (1 + r)^n$$

Where:

**S** is the present value of the Protected Amount of such Note on the date on which the event triggering early redemption occurs;

**D** is the market value of the Derivative Component on the date on which the event triggering early redemption occurs (calculated by the Calculation Agent by reference to a generally accepted valuation method for such instruments in the financial markets);

**r** is a hypothetical annual interest rate that would be applied on an equivalent hypothetical debt instrument issued by the Issuer (or the Guarantor, as applicable) with the same time to redemption as the remaining time to redemption on the Notes from the date fixed for early redemption until the Maturity Date of the Notes;

**n** is the time remaining until the Maturity Date of the Notes, expressed as a number of years with "(1+r)<sup>n</sup>" meaning that "(1+r)" is multiplied by itself "n-1" times. (e.g.: (S+D) x (1+r)<sup>5</sup> means (S+D) x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)); and

**Derivative Component** means the option component or embedded derivative in respect of the Outstanding Nominal Amount of the Notes or the interest amount due under the Notes, as applicable, in order to enable the Issuer to issue the Notes at the issue price and on their applicable terms. The value of the Derivative Component will be determined by the Calculation Agent, taking into account a number of factors, including, but not limited to:

- (A) market prices or values for the underlying reference asset(s) or basis (bases) and other relevant economic variables (such as interest rates; dividend rates; financing costs; the value, price or level of any relevant underlying reference asset(s) or basis (bases) and any futures or options relating to any of them; the volatility of any relevant underlying reference asset(s) or basis (bases); and exchange rates (if applicable));

- (B) the time remaining until the Maturity Date of the Notes;
- (C) internal pricing models; and
- (D) prices at which other market participants might bid for the Derivative Component.

**Protected Amount** means the capital protected amount specified as such in the applicable Final Terms.

(o) ***Redemption for a Fair Market Value Trigger Event***

In the event that a Fair Market Value Trigger Event occurs, the Issuer may (at its option) having given not less than 10 nor more than 30 days' notice to the Noteholders in accordance with Condition 14 (Notices) (the **Fair Market Value Trigger Notice**) (which notice shall be irrevocable and shall specify the relevant Fair Market Value Trigger Redemption Date), redeem all, but not some only, of the Notes, each Note being redeemed at the relevant Early Redemption Amount calculated as at such date unless otherwise specified in the **applicable** Final Terms and no further interest will be payable commencing from the Interest Payment Date immediately preceding such occurrence or, if none, the Interest Commencement Date.

For the purposes of this Condition 6(o), if Fair Market Value Trigger Event is specified as "Applicable" in the applicable Final Terms:

**Fair Market Value Trigger** means an amount, expressed as a percentage, as specified in the applicable Final Terms.

**Fair Market Value Trigger Event** means the existence or occurrence at any time after the Issue Date, in the determination of the Calculation Agent in its sole and absolute discretion, of any event or circumstance resulting in the fair market value of the Notes based on the market conditions prevailing at the date of determination, including accrued but unpaid interest and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates, expressed as a percentage of the Outstanding Nominal Amount, being lower than or equal to the Fair Market Value Trigger.

**Fair Market Value Trigger Redemption Date** means the date specified in the Fair Market Value Trigger Notice on which the Notes shall be redeemed, being in the case of a CLN or BLN with American Settlement not less than five nor more than 10 Business Days after the date of delivery of such Fair Market Value Trigger Notice and in the case of a CLN or BLN with European Settlement the Maturity Date.

(p) ***Issuer Discretion***

Unless otherwise specified in these Conditions, upon the occurrence of any event or circumstances (howsoever described) that could constitute an event or circumstances (as the case may be) under more than one of Conditions 6(a)-(m) (inclusive) above, such event shall be treated in accordance with the terms of such Condition(s) as the Issuer may in its reasonable discretion elect and such election shall be conclusive and binding on the Agents, the Guarantor (if any) and the relevant Noteholders.



**7. Payments and Talons**

(a) ***Bearer Notes***

Payments of principal and interest in respect of Bearer Notes and Exchangeable Bearer Notes shall, subject as mentioned below, be made against presentation and surrender of the relevant Receipts (in the case of payments of Instalment Amounts or Instalment Payable Amounts other than on the due date for redemption and provided that the Receipt is presented for payment together with its relative Note), Notes (in the case of all other payments of principal and, in the case of interest, as specified in Condition 7(g)(vi)) or Coupons (in the case of interest, save as specified in Condition 7(g)(vi)), as the case may be, at the specified office of any Paying Agent outside the United States or its possessions by transfer to an account denominated in that currency with, a bank in the principal financial centre of that currency, or, in the case of Euro, in a city in which banks have access to the TARGET System.

Payments of principal and interest in respect of Bearer Notes held in the CMU will be made to the CMU for their distribution to the person(s) for whose account(s) interests in the relevant Bearer Note are credited as being held with the CMU in accordance with the CMU Rules at the relevant time and payment made in accordance thereof shall discharge the obligations of the Issuer in respect of that payment.

(b) ***Registered Notes***

(i) Payments of principal (which for the purposes of this Condition 7(b) shall include final Instalment Amounts (or Instalment Payable Amounts) but not other Instalment Amounts (or Instalment Payable Amounts) in respect of Registered Notes shall be made against presentation and surrender of the relevant Certificates at the specified office of any of the Transfer Agents or of the Registrar and in the manner provided in sub-paragraph (ii) below.

(ii) Subject to sub-paragraphs (I) to (VI) below, interest (which for the purpose of this Condition 7(b) shall include all Instalment Amounts and Instalment Payable Amounts other than final Instalment Amounts and Instalment Payable Amounts) on Registered Notes shall be paid to the person shown on the Register: (i) in the case of Registered Notes in definitive form, at the close of business on the fifteenth day before the due date for payment thereof; or (ii) in the case of Global Certificates to be cleared through Euroclear or Clearstream, at the close of the business day (for this purpose being a day on which the relevant Clearing System in which the Notes are held is open for business) before the relevant due date (the **Record Date**).

(I) In the case of Finnish Notes, payments of principal, interest and/or any other amount payable under these Conditions, shall be made to the Noteholders or, where a pledge or other right to the payment is registered against the Noteholder's securities account, to holders of any such right, in each case as recorded as such on the business day (as defined by the then applicable Finnish CSD Rules) immediately preceding the due date for such payment.

(II) In the case of Norwegian Notes, payments of principal, interest and/or any other amount payable under these Conditions shall be made on the due date for such payment to the person recorded as the holder thereof in the Norwegian CSD on the second business day (as defined by the then applicable Norwegian CSD Rules) before such due date, or such other business day

falling closer to the due date as then may be stipulated by such Norwegian CSD Rules.

- (III) In the case of Swedish Notes, payments of principal, interest and/or any other amount payable under these Conditions shall be made on the due date for such payment to the person recorded as the holder thereof in the Swedish Register on the fifth business day (as defined by the then applicable Swedish CSD Rules) before such due date, or such other business day falling closer to the due date as then may be stipulated by such Swedish CSD Rules.
  - (IV) In the case of Danish Notes, payments of principal, interest and/or any other amount payable under these Conditions shall be made on the due date for such payment to the person recorded as the holder thereof in the Danish Register on the business day (as defined by the then applicable Danish CSD Rules) before such due date, or such other business day falling closer to the due date as then may be stipulated by such Danish CSD Rules.
  - (V) In the case of Swiss Notes, payments of principal, interest and/or any other amount payable under these Conditions in respect of Swiss Notes shall be made on the due date for such payment through the Swiss CSD.
  - (VI) In the case of Italian Notes, payments of principal, interest and/or any other amount payable under these Conditions in respect of Italian Notes shall be made on the due date for such payment to the person recorded as the Monte Titoli Accountholder (as defined below).
- (iii) Payments of principal and interest in respect of Registered Notes held in the CMU will be made to the person(s) for whose account(s) interests in the relevant Registered Note are credited as being held with the CMU in accordance with the CMU Rules at the relevant time and payment made in accordance thereof shall discharge the obligations of the Issuer in respect of that payment.

(c) ***Physical Delivery Notes***

In the case of any Note which is a Physical Delivery Note that is to be redeemed by the transfer of the Deliverable Asset(s) comprising the Physical Delivery Amount, transfer of the Deliverable Asset(s) in respect of any Physical Delivery Amount will be effected: (a) by the delivery to, or to the order of, the Noteholder of the relevant Deliverable Asset(s); (b) at the risk of the relevant Noteholder in such manner as may be specified in the transfer notice (the **Transfer Notice**, the form of which is annexed to the Agency Agreement); and (c) subject to compliance with applicable securities laws.

When the settlement of a Physical Delivery Note is by way of physical delivery, the delivery of any Physical Delivery Amount in respect of Physical Delivery Notes (including, without limitation, liability for the costs of transfer of Deliverable Asset(s)) will be made through the relevant Clearing System.

No additional payment or delivery will be due to a Noteholder where any Deliverable Asset(s) is/are delivered after their due date in circumstances beyond the control of either the Issuer or the Settlement Agent. The Transfer Notice will be delivered using the transfer procedures currently utilised by the relevant Clearing System.

Except as otherwise specifically provided in Conditions 1, 3, 7 and 8, no additional payment of any sum or delivery of any Asset will be due to:

- (a) the Issuer in compensation for amounts representing the excess Deliverable Asset(s) if the Issuer delivers Deliverable Asset(s) in an aggregate amount greater than the Physical Delivery Amount; or
- (b) the Noteholders for amounts representing a shortfall in the Deliverable Asset(s) if the Issuer delivers the Deliverable Asset(s) in an aggregate amount less than the Physical Delivery Amount.

A Noteholder's entitlement to any Physical Delivery Amount will be evidenced:

- (a) by the Noteholder's account balance appearing on the records of the relevant Clearing System and in the case of Italian Notes, on the records of the relevant Monte Titoli Accountholder; and/or
- (b) if necessary, the number of Notes held by each Noteholder as notified to the Fiscal Agent by the relevant Clearing System, and in the case of Italian Notes, by the relevant Monte Titoli Accountholder.

Any delivery of Deliverable Assets will only be made in compliance with applicable securities laws.

In the event that the Issuer, for any reason, is unable to effect Delivery of the relevant Deliverable Asset(s) to any Noteholder by the Maturity Date (or other specified settlement date therefor specified in the applicable Final Terms (such Maturity Date, or, as the case may be, other settlement date, the **Final Settlement Date**)) the Issuer may continue to attempt such Delivery for an additional 60 Business Days after the Final Settlement Date. Failure by the Issuer to Deliver to a Noteholder the relevant Deliverable Asset(s) on or prior to the date that is 60 Business Days after the Final Settlement Date shall not constitute an Event of Default nor give any entitlement to default interest and failure to Deliver (a) Deliverable Asset(s) at any time for reasons beyond the Issuer's control, and where Essential Trigger is specified as "Applicable" in the applicable Final Terms, provided that such reasons constitute a Force Majeure Event, shall also not constitute an Event of Default nor give any entitlement to default interest.

Transfer and Delivery of the relevant Deliverable Asset(s) in accordance with the above provisions shall fully and effectively discharge the Issuer's obligation to redeem the *pro rata* share of the relevant Physical Delivery Notes and (in the circumstances referred to in the following paragraph) payment of the *pro rata* share of any Final Redemption Amount shall fully and effectively discharge the Issuer's obligation to redeem the whole of the relevant Physical Delivery Note.

When the applicable Final Terms specify that "*Issuer's option to vary method of settlement*" is "Applicable", the Issuer may, in its sole and absolute discretion, and where Essential Trigger is specified as applicable in the applicable Final Terms, only upon the occurrence of a Force Majeure Event or a Significant Alteration Event, elect to pay or cause to be paid to Noteholders on the Maturity Date in lieu of its obligation to deliver or procure delivery of the Physical Delivery Amount, either (at the Issuer's sole and absolute discretion): (i) the Final Redemption Amount (cash only); or (ii) an amount payable partly in Deliverable Assets and partly in cash in such proportions as the Issuer shall, in its sole and absolute discretion determine. Notification to the Noteholders of any such election may be given at any time during the "Designated Variation Period" specified in the applicable Final Terms, or if no such Designated Variation Period is specified, such notification may be given at any time up until the tenth Business Day prior to the Maturity Date (which term, in the case of Credit Linked Notes or, as the case may

be, Bond Linked Notes, shall be construed in accordance with the definition thereof in Condition 13 of the Terms and Conditions of Structured Notes (for Credit Linked Notes) or Condition 14 of the Terms and Conditions of Structured Notes (for Bond Linked Notes), as applicable). Any such notification shall be given in accordance with Condition 14.

In the case of Credit Linked Notes and Bond Linked Notes, the Final Redemption Amount will be determined on the basis of either the Cash Settlement Amount or, at the sole discretion of the Issuer, on the basis of the Auction Settlement Amount (each term as defined in Condition 13 or Condition 14 of the Terms and Conditions of Structured Notes, as applicable).

For the avoidance of doubt in the event of any inconsistency or discrepancy between: (i) any provision of Condition 5 and this Condition 7 regarding settlement of Physical Delivery Notes; and (ii) any provision of Conditions 1 to 19 relating to settlement of Physical Delivery Notes (including, for the avoidance of doubt, Notes settled by "Physical Settlement" as contemplated by Condition 13 of the Terms and Conditions of Structured Notes or Condition 14 of the Terms and Conditions of Structured Notes, as applicable), the relevant provisions of Conditions 1 to 19 shall prevail.

(d) ***Payments in the United States***

Notwithstanding the foregoing, if any Bearer Notes are denominated in U.S. dollars, payments in respect thereof may be made at the specified office of any Paying Agent in New York City in the same manner as aforesaid if: (i) the Issuer shall have appointed Paying Agents with specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment of the amounts on the Notes in the manner provided above when due; (ii) payment in full of such amounts at all such offices is illegal or effectively precluded by exchange controls or other similar restrictions on payment or receipt of such amounts; and (iii) such payment is then permitted by United States law, without involving, in the opinion of the Issuer, any adverse tax consequence to the Issuer.

(e) ***Payments subject to Section 871(m) of the U.S. Internal Revenue Code of 1986***

All payments are subject in all cases to: (i) any applicable fiscal or other laws, regulations and directives in the place of payment (whether directly by operation of law or through an agreement of the Issuer or its Agents) and, without prejudice to the provisions of Condition 8, the Issuer will not be liable to pay any additional amounts to Noteholders in relation to any taxes or duties of whatever nature imposed or levied by such laws, regulations, directives or agreements; (ii) any withholding or deduction required pursuant to Section 871(m) of the U.S. Internal Revenue Code of 1986 (the **Code**) (such withholding or deduction, **871(m) Withholding**); and (iii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto. In addition, in determining the amount of 871(m) Withholding imposed with respect to any amounts to be paid on the Notes, the Issuer shall be entitled to withhold on any "dividend equivalent" (as defined for purposes of Section 871(m) of the Code) at the highest rate applicable to such payments regardless of any exemption from, or reduction in, such withholding otherwise available under applicable law. No commission or expenses shall be charged to the Noteholders or Couponholders in respect of such payments.

With respect to Notes that provide for net dividend reinvestment in respect of either an underlying U.S. security (i.e., a security that pays U.S. source dividends) or an index that includes U.S. securities, all payments on the Notes that reference such U.S. securities or an index that includes U.S. securities may be calculated by reference to dividends on such U.S.

securities that are reinvested at a rate of 70%. In such case, in calculating the relevant payment amount, the Noteholder will be deemed to receive, and the Issuer will be deemed to withhold, 30% of any dividend equivalent payments (as defined in Section 871(m) of the Code) in respect of the relevant U.S. securities. The Issuer will not pay any additional amounts to the holder on account of the Section 871(m) amount deemed withheld.

(f) ***Appointment of Agents***

The Fiscal Agent, the CMU Lodging and Paying Agent, the other Paying Agents, the Registrar, the CMU Registrar, the Transfer Agents, the Italian Paying Agent, the Calculation Agent and the Exchange Agent initially appointed by the Issuer and their respective specified offices are set out at the end of this Base Prospectus. The Fiscal Agent, the CMU Lodging and Paying Agent, the Paying Agents, the Registrar, the CMU Registrar, the Transfer Agents, the Italian Paying Agent, the Calculation Agent(s) and the Exchange Agent act solely as agents of the Issuer and do not assume any obligation to, or relationship of agency or trust for or with, any Noteholder or Couponholder. The Issuer reserves the right at any time to vary or terminate the appointment of the Fiscal Agent, the CMU Lodging and Paying Agent, any Paying Agent, the Registrar, the CMU Registrar, any Transfer Agent, the Italian Paying Agent, the Calculation Agent or the Exchange Agent and to appoint additional or other Paying Agents or Transfer Agents provided that the Issuer shall at all times maintain: (i) a Fiscal Agent; (ii) a Registrar in relation to Registered Notes; (iii) a Transfer Agent in relation to Registered Notes (including in Luxembourg so long as the Notes are listed on the Luxembourg Stock Exchange); (iv) a CMU Lodging and Paying Agent and a CMU Registrar in relation to Notes accepted for clearance through the CMU; (v) an Italian Paying Agent in relation to Italian Notes; (vi) one or more Calculation Agent(s) and an Exchange Agent where the Conditions so require; (vii) a Paying Agent having specified offices in at least one major European city which so long as the Notes are listed on the Luxembourg Stock Exchange and the rules of such Stock Exchange so require, shall be Luxembourg; and (viii) such other Calculation Agent, Transfer Agent or other agents as may be required by any other stock exchange on which the Notes may be listed.

In addition, the Issuer shall forthwith appoint a Paying Agent in New York City in respect of any Bearer Notes denominated in U.S. dollars in the circumstances described in Condition 7(d).

In respect of each Series of Clearing System Dematerialised Notes, so long as there are any Notes outstanding in the relevant Clearing System, the Issuer shall at all times maintain:

- (a) in the case of Finnish Notes, an issuer status with Euroclear Finland and a Finnish Issuing Agent which shall be duly authorised as such under the Finnish CSD Rules;
- (b) in the case of Norwegian Notes, an issuer status with a central securities depository duly authorised as such under the Norwegian Central Securities Depositories Act dated 15 March 2019 no.6 and (to the extent applicable) an issuing agent duly authorised as such under the Norwegian CSD Rules (*kontofører utsteder*) appointed in respect of such Norwegian Notes;
- (c) in the case of Swedish Notes, a Swedish Registrar which shall be a central securities depository duly authorised as such under the Swedish Financial Instruments Accounts Act and a Swedish Issuing Agent which shall be duly authorised as such under the Swedish CSD Rules;
- (d) in the case of Danish Notes, a Danish Register which shall be a central securities depository duly authorised as such under the Danish CSD Rules and a Danish Issuing Agent which shall be duly authorised as such under the Danish CSD Rules;

- (e) in the case of Swiss Notes, an issuer status with the SIS and a Swiss Issuing and Paying Agent recognised by the SIX Swiss Exchange for the purpose of making payments through SIS;
- (f) in the case of Italian Notes, a record showing the name of the holder of the Notes with Euronext Securities Milan and the Italian Paying Agent; and
- (g) in the case of any other Clearing System Dematerialised Notes, a local registrar and a local issuing agent as provided in the applicable Final Terms.

Notice of any such change or any change of any specified office shall promptly be given to the Noteholders in accordance with Condition 14 (Notices).

(g) ***Unmatured Coupons and Receipts and unexchanged Talons***

- (i) Unless the Notes provide that the relative Coupons are to become void upon the due date for redemption of those Notes, Bearer Notes should be surrendered for payment together with all unexpired Coupons (if any) appertaining thereto, failing which an amount equal to the face value of each missing unexpired Coupon (or, in the case of payment not being made in full, that proportion of the amount of such missing unexpired Coupon which the sum of principal so paid bears to the total principal due) shall be deducted from the Redemption Amount due for payment. Any amount so deducted will be paid in the manner mentioned above against surrender of such missing Coupon within a period of ten years from the Relevant Date for the payment of such principal (whether or not such Coupon has become void pursuant to Condition 9).
- (ii) If the Notes so provide, upon the due date for redemption of any Bearer Note, unexpired Coupons relating to such Note (whether or not attached) shall become void and no payment shall be made in respect of them.
- (iii) Upon the due date for redemption of any Bearer Note, any unexchanged Talon relating to such Note (whether or not attached) shall become void and no Coupon shall be delivered in respect of such Talon.
- (iv) Upon the due date for redemption of any Bearer Note which is redeemable in instalments, all Receipts relating to such Note having an Instalment Date falling on or after such due date (whether or not attached) shall become void and no payment shall be made in respect of them.
- (v) Where any Bearer Note which provides that the relative unexpired Coupons are to become void upon the due date for redemption of those Notes is presented for redemption without all unexpired Coupons and where any Bearer Note is presented for redemption without any unexchanged Talon relating to it, redemption shall be made only against the provisions of such indemnity as the Issuer may require.
- (vi) If the due date for redemption of any Note is not a due date for payment of interest, interest accrued from the preceding due date for payment of interest or the Interest Commencement Date, as the case may be, shall only be payable against presentation (and surrender if appropriate) of the relevant Bearer Note or Certificate representing it, as the case may be. Interest accrued on a Note which only bears interest after its Maturity Date shall be payable on redemption of such Note against presentation of the relevant Note or Certificate representing it, as the case may be.
- (vii) The provisions of sub-paragraph (i) of Condition 7(g) notwithstanding, if any Note should be issued with a maturity date and an Interest Rate or Rates such that, on the

presentation for payment of any such Note without any unmatured Coupons attached thereto or surrendered therewith, the amount required by sub-paragraph (i) to be deducted in respect of such unmatured Coupons would be greater than the Redemption Amount otherwise due for payment, then, upon the due date for redemption of any such Note, such unmatured Coupons (whether or not attached) shall become void (and no payment shall be made in respect thereof) as shall be required so that, upon application of the previous sub-paragraph (i) in respect of such Coupons as have not so become void, the amount required by sub-paragraph (i) to be deducted would not be greater than the Redemption Amount otherwise due for payment. Where the application of the foregoing sentence requires some but not all of the unmatured Coupons relating to a Note to become void, and the relevant Paying Agent shall determine which unmatured Coupons are to become void, and shall select for such purpose Coupons maturing on later dates in preference to Coupons maturing on earlier dates.

(h) ***Talons***

On or after the Interest Payment Date for the final Coupon forming part of a Coupon sheet issued in respect of any Bearer Note, the Talon forming part of such Coupon sheet may be surrendered at the specified office of the Fiscal Agent in exchange for a further Coupon sheet (and if necessary another Talon for a further Coupon sheet) (but excluding any Coupons which may have become void pursuant to Condition 9).

(i) ***Non-Business Days***

If any date for payment in respect of any Note, Receipt or Coupon is not a business day, the holder shall not be entitled to payment until the next following business day nor to any interest or other sum in respect of such postponed payment. In this Condition 7(i) **business day** means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for business in the relevant place of presentation and, in the case of Clearing System Dematerialised Notes, a day on which the relevant clearing system for such Notes is operating, in such jurisdictions as shall be specified as **Additional Business Day Jurisdictions** in the applicable Final Terms and:

- (i) in the case of a payment in a currency other than Euro, where payment is to be made by transfer to an account maintained with a bank in the Specified Currency, on which foreign exchange transactions may be carried on in the Specified Currency in the principal financial centre of the country of such currency;
- (ii) if TARGET System is specified as an Additional Business Day Jurisdiction in the applicable Final Terms, a day on which the TARGET System is open; or
- (iii) in the case of a payment in Euro, which is a TARGET Business Day.

(j) ***Provisions specific to CNY Currency Event***

If "CNY Currency Event" is specified in the applicable Final Terms and a CNY Currency Event, as determined by the Calculation Agent in its sole and absolute discretion, exists on a date for payment of any amount in respect of any Note, Receipt or Coupon, the Issuer may determine one or more of the following, and require the Calculation Agent to take such action or make such determination accordingly, in its sole and absolute discretion:

- (i) the relevant payment of the Issuer be postponed to 10 Business Days after the date on which the CNY Currency Event ceases to exist or, if that would not be possible (as

determined by the Issuer acting in good faith) as soon as reasonably practicable thereafter;

- (ii) that the Issuer's obligation to make a payment in CNY under the terms of the Notes be replaced by an obligation to pay such amount in the Relevant Currency (converted at the Alternate Settlement Rate determined by the Calculation Agent as of a time selected in good faith by the Calculation Agent); and
- (iii) by giving notice to the Noteholders in accordance with the Conditions, the Issuer, in its sole and absolute discretion, may redeem all, but not some only, of the Notes, each Note being redeemed at its Early Redemption Amount.

Upon the occurrence of a CNY Currency Event, the Issuer shall give notice, as soon as practicable, to the Noteholders in accordance with the Conditions stating the occurrence of the CNY Currency Event, giving brief details thereof and the action proposed to be taken in relation thereto.

(k) ***Dual Currency Notes***

If "Dual Currency Note Provisions" is specified as "Applicable" in the applicable Final Terms, amounts payable in respect of payment of principal and/or interest, if any, in respect the Notes shall be determined by the Calculation Agent by converting the relevant amounts denominated in the relevant Specified Currency into the Secondary Currency at the Secondary Currency Conversion Rate.

- (i) If the applicable Final Terms specifies that "Settlement in the Specified Currency" is "Not Applicable", then settlement will be made in the Secondary Currency at the Secondary Currency Conversion Rate.
- (ii) If the applicable Final Terms specifies that "Settlement in the Specified Currency" is "Applicable", then the amount payable in the relevant Secondary Currency calculated in accordance with the paragraph above shall be then converted by the Calculation Agent into the Specified Currency at the Specified Currency Conversion Rate. In such case settlement will be made in the Specified Currency at the Specified Currency Conversion Rate.
- (iii) If the applicable Final Terms specifies that the Dual Currency Note Provisions are "Applicable" "as set out in the Annex", then the settlement will be made in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes.

**Secondary Currency** means, in respect of the provision above, the currency or currencies specified as such in the applicable Final Terms.

**Secondary Currency Conversion Rate** means the conversion rate used to convert amounts in the Specified Currency into the Secondary Currency determined in accordance with the Conversion Method specified in the applicable Final Terms.

**Specified Currency Conversion Rate** means the conversion rate used to convert amounts previously converted into the Secondary Currency into the Specified Currency determined in accordance with the Conversion Method specified in the applicable Final Terms.



**Conversion Method** means the method of determining the conversion rate specified in the applicable Final Terms in relation, as the case may be, to the Specified Currency Conversion Rate or the Secondary Currency Conversion Rate and may be one of the following methods:

- (i) the applicable Final Terms may specify that the conversion rate shall be the **Cross Currency Rate** specified as such in the applicable Final Terms which appears on the **Page** designated in the applicable Final Terms on the **Conversion Determination Date** specified in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the conversion rate (or a method for determining the conversion rate) by reference to such sources as it acting in good faith and in a commercially reasonable manner selects;
- (ii) the applicable Final Terms may specify a predetermined conversion rate. The applicable Final Terms will specify if this conversion rate is (i) the value of one Unit of the Specified Currency expressed as a unit (and/or fractions) of the Secondary Currency, or (ii) the value of one Unit of the Secondary Currency expressed as a unit (and/or fractions) of the Specified Currency; or
- (iii) all other methods described in the Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes.

## 8. Taxation

All payments of principal and interest by, or on behalf of, the relevant Issuer in respect of the Notes, Receipts or Coupons shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Luxembourg (in the case of Notes issued by Natixis Structured Issuance or NCIBL) or France (in the case of Notes issued by NATIXIS), or, in either case, any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. In that event (unless the Tax Gross-up provision is specified as "Not Applicable" in the applicable Final Terms), the relevant Issuer shall pay such additional amounts as may be necessary in order that the holders of Notes, Receipts or Coupons, after such withholding or deduction, will receive the full amount then due and payable thereon in the absence of such withholding or deduction; provided, however, that the relevant Issuer shall not be liable to pay any such additional amounts in respect of any Note, Receipt or Coupon:

- (a) presented (or in respect of which the Certificate representing it is presented) for payment by, or on behalf of, a holder who is subject to such taxes, duties, assessments or governmental charges in respect of such Note, Receipt or Coupon by reason of his having some connection with Luxembourg or France, as applicable, other than the mere holding of such Note, Receipt or Coupon; or
- (b) presented (or in respect of which the Certificate representing it is presented) for payment more than 30 days after the Relevant Date, except to the extent that the holder thereof would have been entitled to such additional amounts on presenting it for payment on the thirtieth such day; or
- (c) where such withholding or deduction is required to be made pursuant to the Luxembourg law of 23 December 2005, as amended.

In addition, no such additional amounts shall be payable with respect to: (i) any withholding or deduction required pursuant to Section 871(m) of the Code; and (ii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto.

**9. Prescription**

Claims against the Issuer for payment in respect of the Notes, Receipts and Coupons (which for this purpose shall not include Talons) shall be prescribed and become void unless presented for payment within ten years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect of them.

The Luxembourg act dated 3 September 1996 on the involuntary dispossession of bearer securities, as amended (the **Involuntary Dispossession Act 1996**) requires that any amount that is payable under the Bearer Notes issued by Natixis Structured Issuance or NCIBL (but has not yet been paid to the holders of the Bearer Notes), in the event that: (i) an opposition has been filed in relation to the Bearer Notes; and (ii) the Bearer Notes mature prior to becoming forfeited (as provided for in the Involuntary Dispossession Act 1996), is paid to the *Caisse des consignations* in Luxembourg until the opposition has been withdrawn or the forfeiture of the Bearer Notes occurs.

Claims against the Issuer for payment in respect of the Finnish Notes will be paid automatically to the Noteholders' respective bank accounts registered in the Finnish CSD system and are subject to a general three-year prescription period.

Claims against the Issuer for payment in respect of Swedish Notes or Swiss Notes shall be prescribed and become void unless made within ten years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect thereof.

**10. Events of Default**

(a) *Notes issued by NATIXIS*

In respect of Notes issued by NATIXIS, if any of the following events (each, an **Event of Default**) occurs and is continuing, the holder of any Note may give written notice to the Fiscal Agent at its specified office effective upon receipt thereof by the Fiscal Agent that such Note is immediately payable (provided that, in the case of Swiss Notes, such payment shall not be made until the relevant Note(s) shall have been transferred to the account designated by the Swiss Issuing and Paying Agent and blocked for further transfer by such Agent (such date of blocking and transfer being deemed to be the first date of the relevant closed period for the purposes of Condition 2(f))), whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date of payment shall become immediately due and payable unless in all cases prior to the time when the Fiscal Agent receives such notice all Events of Default in respect of the Notes shall have been cured:

- (i) default in any payment of principal of, or interest on, any Note including the payment of any additional amounts pursuant to Condition 8 (*Taxation*) (if applicable), when and as the same shall become due and payable, if such default shall not have been cured within 15 days thereafter;
- (ii) default by the Issuer in the due performance of any other obligations under the Notes, if such default shall not have been cured within 60 days after receipt by the Fiscal Agent of written notice of default given by the holder of such Note;
- (iii) if any other indebtedness of the Issuer for borrowed money becomes due and repayable prematurely by means of an event of default in relation thereto or the Issuer fails to make any payment in respect thereof on the due date for such payments, as extended by any applicable grace period or the security for any such other payment becomes enforceable, provided that the provisions of this paragraph (iii) shall not apply: (a) where the aggregate amount which is payable or repayable as aforesaid is equal to or

less than €50,000,000 (or its equivalent in other currencies); or (b) where such default is due to a technical or settlement failure beyond the control of the Issuer, provided that such default is remedied in 7 days; or (c) the Issuer has disputed in good faith that such indebtedness is due and payable or that such security is enforceable and such dispute has been submitted to a competent court, in which case default in payment or security becoming enforceable shall not constitute an event of default hereunder so long as the dispute shall not have been finally adjudicated;

- (iv) a judgment is rendered for the judicial liquidation (*liquidation judiciaire*) or for the transfer of the whole of the business (*cession totale de l'entreprise*) of the Issuer or the Issuer makes any conveyance for the benefit of, or enters into any agreement with, its creditors or is subject to any insolvency or bankruptcy proceedings; or
- (v) the Issuer sells, transfers, lends or otherwise disposes of, directly or indirectly, the whole or a substantial part of its undertaking or assets, or the Issuer enters into, or commences any proceedings in furtherance of, forced or voluntary liquidation or dissolution, except in the case of a disposal of all or substantially all of the Issuer's assets in favour of, a legal entity organised in the European Union, which simultaneously assumes (by operation of law or by express agreement) all of or substantially all of the Issuer's liabilities including the Notes.

(b) ***Notes issued by Natixis Structured Issuance***

In respect of Notes issued by Natixis Structured Issuance, if any of the following events (**Events of Default**) occurs and is continuing, the holder of any Note may give written notice to the Fiscal Agent at its specified office that such Note is immediately repayable, whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date of payment shall become immediately due and payable (provided that, in the case of Swedish or Swiss Notes, such payment shall not be made until the relevant Note(s) shall have been transferred to the account designated by the Swedish, or Swiss Issuing and Paying Agent and blocked for further transfer by such Agent (such date of blocking and transfer being deemed to be the first date of the relevant closed period for the purposes of Condition 2(f))) whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date of payment shall become immediately due and payable unless, in all cases, prior to the time when the Fiscal Agent receives such notice all Events of Default in respect of the Notes shall have been cured:

- (i) default in any payment of principal of, or interest on, any Note including the payment of any additional amounts pursuant to Condition 8 (*Taxation*) (if applicable), when and as the same shall become due and payable, if such default shall not have been cured within 15 days thereafter;
- (ii) default by the Issuer in the due performance of any other provision of the Notes, if such default shall not have been cured within 30 days after receipt by the Fiscal Agent of written notice of default given by the bearer of such Note;
- (iii) any other present or future indebtedness for money borrowed or otherwise raised by the Issuer in excess of €50,000,000 (or its equivalent in other currencies) shall become due and payable or capable of being declared due and payable prior to its stated maturity by reason of default, or any security in respect of any such indebtedness becomes enforceable and the holder thereof takes any steps to enforce it, or any such indebtedness shall not be paid when due (or at the expiration of any grace period originally applicable thereto) or any guarantee or indemnity given by the Issuer in

respect of any such indebtedness of any person shall not be honoured when due and called upon, save, in each case, where such default or failure to pay or honour such obligations is due to a technical or settlement failure beyond the control of the Issuer, provided that such default or failure is remedied within seven days;

- (iv) the Issuer is insolvent or bankrupt or unable to pay its debts as they fall due, stops, suspends or threatens to stop or suspend payment of all, or a material part of (or of a particular type of), its debts, proposes or makes a general assignment or an arrangement or composition with, or for the benefit of, the relevant creditors in respect of any of such debts or a moratorium is agreed or declared or comes into effect in respect of, or affecting all or any part of (or of a particular type of), (including with respect to the Issuer, without limitation, the opening of any bankruptcy (*faillite*), insolvency, voluntary or judicial liquidation (*liquidation volontaire ou judiciaire*), composition with creditors (*concordat préventif de faillite*), reprieve from payment (*sursis de paiement*), controlled management (*gestion contrôlée*), general settlement with creditors or reorganisation proceedings or similar proceedings affecting the rights of creditors generally and/or the appointment of any receiver (*curateur*), liquidator (*liquidateur*), auditor (*commissaire*), verifier (*expert-vérificateur*), juge délégué or juge commissaire); or
- (v) an order is made, or an effective resolution passed, for the winding-up or dissolution of the Issuer, except pursuant to its consolidation or amalgamation with, or its merger with or into, or a transfer of all, or substantially all, of its assets to, one or more other entities provided (unless otherwise approved by an Extraordinary Resolution (as defined in the Agency Agreement) of the Noteholders) that:
  - (a) a resulting, surviving or transferee entity (a **Successor**) assumes all the obligations (whether past or future) of the Issuer under the Notes, whether by operation of law or otherwise, and
  - (b) the conditions which would have applied to a substitution set out under sub-paragraphs (ii), (iii), (iv) and (v) of Condition 15.2 are satisfied, except that: (i) references to "Substitute" shall be construed as references to "Successor"; and (ii) references to "Deed Poll" or "Deed of Covenant" shall be deemed to be deleted.

(c) ***Secured Notes issued by NCIBL***

In respect of Secured Notes issued by NCIBL, the Events of Default shall be, *mutatis mutandis*, identical to those applicable to Natixis Structured Issuance set out in paragraph (b) above and, in addition, any applicable Events of Default set out in Condition 20.4(a) (*Events of Default*) of the Terms and Conditions of Structured Notes shall also apply in respect of any relevant Series and the provisions of these Conditions shall be construed accordingly.

**11. Meeting of Noteholders and Modifications**

(a) ***Meeting of Noteholders***

The Agency Agreement contains provisions for convening meetings of Noteholders to consider any matter affecting their interests, including the sanctioning by Extraordinary Resolution (as defined in the Agency Agreement) of a modification of any of these Conditions. Any modification of the Conditions shall only be binding on the Issuer if agreed by it or on its behalf. Such a meeting may be convened by Noteholders holding not less than 10% in principal amount of the Notes for the time being outstanding. The quorum for any meeting convened to consider

an Extraordinary Resolution shall be two or more persons holding or representing a clear majority in principal amount of the Notes for the time being outstanding, or at any adjourned meeting two or more persons being or representing Noteholders whatever the principal amount of the Notes held or represented, unless the business of such meeting includes consideration of proposals, *inter alia*, (i) to amend the dates of maturity or redemption of the Notes, any Instalment Date or any date for payment of interest or Interest Amounts on the Notes, (ii) to reduce or cancel the principal amount of, or any Instalment Amount (or Instalment Payable Amount) of, or any premium payable on redemption of, the Notes, (iii) to reduce the rate or rates of interest in respect of the Notes or to vary the method or basis of calculating the rate or rates or amount of interest or the basis for calculating any Interest Amount in respect of the Notes, (iv) if a minimum and/or a maximum Interest Rate, Instalment Amount, Instalment Payable Amount or Redemption Amount is shown in the applicable Final Terms, to reduce any such Minimum and/or Maximum, (v) to vary any method of, or basis for, calculating the Redemption Amount, including the method of calculating the Amortised Face Amount, (vi) to vary the currency or currencies of payment or denomination of the Notes, (vii) to take any steps that as specified hereon may only be taken following approval by an Extraordinary Resolution to which the special quorum provisions apply or (viii) to modify the provisions concerning the quorum required at any meeting of Noteholders or the majority required to pass the Extraordinary Resolution in which case the necessary quorum shall be two or more persons holding or representing not less than 75%, or at any adjourned meeting not less than 25%, in principal amount of the Notes for the time being outstanding. Any Extraordinary Resolution duly passed shall be binding on Noteholders (whether or not they were present at any meeting and whether or not they voted on the resolution) and on all Couponholders.

Notwithstanding anything to the contrary in the Agency Agreement or in this Condition 11, no modification shall be made to the Italian Listed Certificates pursuant to a meeting of Noteholders, the effect of which is the reduction or cancellation of the Redemption Amount of such Italian Listed Certificates, unless such reduction or cancellation occurs as a result of a bankruptcy, insolvency or similar type proceeding resulting in a restructuring of the debt obligations of the Issuer, or the reorganisation of the Issuer.

The Agency Agreement provides that: (i) a resolution passed at a meeting duly convened and held in accordance with Agency Agreement by a majority consisting of not less than three-fourths of the votes cast on such resolution; (ii) a resolution in writing signed by or on behalf of all the Noteholders who for the time being are entitled to receive notice of a Meeting in accordance with the provisions herein contained; or (iii) 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 Noteholders who are for the time being entitled to receive notice of a Meeting in accordance with the provisions herein contained shall in each case for all purposes be valid and effectual as an Extraordinary Resolution of such Noteholders. Such resolution in writing may be contained in one document or in several documents in like form each signed by or on behalf of one or more of such Noteholders.

In the case where a meeting of holders of Finnish Notes is to be convened, the Issuer shall notify Euroclear Finland thereof as soon as practicable and in any event prior to such meeting being held.

These Conditions may be amended, modified or varied in relation to any Series of Notes by the terms of the relevant Final Terms in relation to such Series.

For the avoidance of doubt, Articles 470-3 to 470-19 of the Luxembourg act dated 10 August 1915 on commercial companies, as amended (the **Companies Act 1915**), shall not apply with

regard to the Notes. In addition, no Noteholder may initiate proceedings against Natixis Structured Issuance or NCIBL based on article 470-21 of the Companies Act 1915.

(b) **Modifications**

The Fiscal Agent and the Issuer may agree, without the consent of the Noteholders, Receiptholders or Couponholders, to any modification of the Notes, the Receipts and/or the Coupons which is: (i) to cure or correct any ambiguity or defective or inconsistent provision contained herein, provided that such modification is not in the opinion of the Fiscal Agent and the Issuer materially prejudicial to the interests of the Noteholders, the Receiptholders and/or the Couponholders; or (ii) to correct any manifest error; or (iii) to comply with mandatory provisions of Luxembourg law (where NSI or NCIBL is the Issuer) or French law (where NATIXIS is the Issuer or in the case of French Law Notes issued by NCILB) or English law (in the case of English Law Notes issued by NCIBL) and, if Essential Trigger is specified as applicable in the applicable Final Terms, *provided that*, in each of the cases (i) to (iii) above, such modification does not relate to the essential characteristics of the Notes. Any such modification shall be binding on the Noteholders, the Couponholders and the Receiptholders and any such modification shall be notified to the Noteholders in accordance with Condition 14 (Notices) as soon as practicable thereafter.

If Essential Trigger is specified as "Applicable" in the applicable Final Terms, the Issuer or the Calculation Agent, as the case may be, may only modify or adjust the terms of the Notes (other than as specified above), as described in these Terms and Conditions, where the relevant event giving rise to such modification or adjustment, as applicable, qualifies as a: (a) Significant Alteration Event; or (b) Force Majeure Event.

For the purpose of this Condition 11, essential characteristics of the Notes means characteristics of the Notes that are considered essential to the Noteholders, including without limitation the Underlying, the Protected Amount, if applicable, the identity of the Issuer and of the Guarantor (if applicable) and the scheduled Maturity Date.

For the purpose of these Conditions:

**Force Majeure Event** means that, in the opinion of the Issuer, on or after the Issue Date, the performance of the Issuer's obligations under the Notes is impossible and insurmountable due to the occurrence of any one of the following events, for which the Issuer is not accountable (being for the avoidance of doubt events which are not attributable to the Issuer), on the condition that the occurrence of such events renders the continuation of the Notes definitively impossible:

- (a) any act (other than a Market Disruption Event), law, rule, regulation, judgment, order, directive, interpretation, decree or material legislative or administrative interference of any Government Authority or otherwise; or
- (b) the occurrence of civil war, disruption, military action, unrest, political insurrection, terrorist activity of any kind, riot, public demonstration and/or protest, or any other financial, political or economic reasons or any other causes or impediments beyond such party's control; or
- (c) any expropriation, confiscation, requisition, nationalisation or other action taken or threatened by any Government Authority that deprives the Issuer or any of its affiliates, of all or substantially all of its assets in the local currency jurisdiction.

**Government Authority** means any nation, state or government, any province or other political subdivision thereof, any body, agency or ministry, any monetary or foreign exchange or other authority, court, tribunal or other instrumentality and any other entity exercising executive, legislative, judicial, regulatory or administrative functions of or pertaining to government.

**Significant Alteration Event** means any event or circumstance or combination of events or circumstances occurring after the Issue Date that is not attributable to the Issuer but which has as its consequence that the economic balance of the Notes between the Issuer on the one hand and the Noteholders on the other hand as at the Issue Date is significantly altered, where such event constitutes an Illegality Event or Change in Law or causes a material increased cost for the Issuer as a consequence of a change in tax laws, solvency or regulatory capital requirements, nationalisation, or regulatory action, or, to the extent permitted by applicable law, any other event of a similar nature that complies with the above conditions, but, in each case, where such event does not constitute a Force Majeure Event.

The Issuer shall only permit any modification of, or any waiver or authorisation of any breach or proposed breach of or any failure to comply with, the Agency Agreement, if to do so could not reasonably be expected to be prejudicial to the interests of the Noteholders or the Couponholders.

(c) **Discretion**

If Essential Trigger is specified as "Applicable" in the applicable Final Terms, notwithstanding anything to the contrary in these Conditions, in exercising its discretion and making any election, determination, modification or adjustment, the Issuer, the Calculation Agent and any other relevant Agent shall do so in good faith and in a commercially reasonable manner to preserve or restore the economics of the agreed terms as far as practicable. Any such election, determination, modification or adjustment shall not create a significant imbalance between the rights and obligations of the Issuer compared to the Noteholders, to the detriment of the Noteholders.

**12. Replacement of Notes, Receipts, Coupons and Talons**

If a Note, Receipt, Coupon or Talon is lost, stolen, mutilated, defaced or destroyed it may be replaced, subject to applicable laws and stock exchange regulations, at the respective specified offices of the Fiscal Agent or the Paying Agent in Luxembourg (in the case of Bearer Notes, Receipts, Coupons or Talons) and of the Registrar (in the case of Certificates) or such other Paying Agent or Transfer Agent, as the case may be, as may from time to time be designated by the Issuer for the purpose and notice of whose designation is given to Noteholders, 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 Note, Certificate, Receipt, Coupon or Talon is subsequently presented for payment or, as the case may be, for exchange for further Coupons, there will be paid to the Issuer on demand the amount payable by the Issuer in respect of such Notes, Certificates, Receipts, Coupons or further Coupons) and otherwise as the Issuer may require. Mutilated or defaced Notes, Receipts, Certificates, Coupons or Talons must be surrendered before replacements will be issued. In respect of Notes issued by Natixis Structured Issuance or NCIBL only, the replacement of Bearer Notes, Receipts, Coupons or Talons, in the case of loss or theft, is subject to the procedure of the Involuntary Dispossession Act 1996.

**13. Further Issues**

The Issuer may from time to time without the consent of the Noteholders or Couponholders create and issue further notes having the same terms and conditions as the Notes (so that, for the avoidance of doubt,

references in the conditions of such Notes to "**Issue Date**" shall be to the first Issue Date of the first tranche of the Notes) and so that the same shall be consolidated and form a single series with such Notes, and references in these Conditions to "**Notes**" shall be construed accordingly.

#### 14. Notices

Notices to the holders of Registered Notes shall be mailed to them at their respective addresses in the Register and deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the date of mailing. In addition, so long as any Registered Notes are listed on the Luxembourg Stock Exchange and the rules of that exchange so require, notices to the holders of such Notes will only be valid if placed on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)).

All notices regarding Italian Listed Certificates shall be delivered to Borsa Italiana S.p.A. to be published in accordance with the rules of Borsa Italiana S.p.A. (if and for as so long as the rules of the exchange so require), guidelines and market practice. Notices to the holders of Bearer Notes will be valid if published in a leading newspaper having general circulation in London (which is expected to be the *Financial Times*) and, so long as the Notes are listed on the Luxembourg Stock Exchange and the rules of that exchange so require, on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)). The relevant Issuer shall also ensure that notices are duly published in a manner which complies with the rules of any stock exchange or other relevant authority on which the Notes are for the time being listed or by which they have been admitted to trading including publication on the website of the relevant stock exchange or relevant authority if required by those rules. If any such publication shall not be practicable, notice shall be validly given if published in another English language newspaper with general circulation in Europe. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the first date on which publication is made.

Notices to holders of Clearing System Dematerialised Notes may be given by delivery of the relevant notice to the relevant clearing system for such Notes, except that, so long as such Notes for distribution to the Noteholders are listed on any stock exchange and the rules of such stock exchange so require, notices shall also be published as required by the rules of such stock exchange.

In the case of Italian Notes, notices to holders of Italian Notes shall be deemed to have been duly given through the systems of EuroNext Securities Milan.

In the case of Finnish Notes, notices to holders of Finnish Notes may be given by delivery of the relevant notice to the Finnish Issuing Agent, except that, so long as such Notes are listed on any stock exchange and the rules of such stock exchange so require, notices shall also be published as required by the rules of such stock exchange.

Couponholders will be deemed for all purposes to have notice of the contents of any notice to the holders of Bearer Notes in accordance with this Condition.

#### 15. Substitution (applicable to Natixis Structured Issuance and NCIBL)

15.1 In respect of Notes issued by Natixis Structured Issuance or NCIBL, the Issuer or any previous substituted company, may at any time, following the occurrence of a Substitution Event, without the consent of the Noteholders or the Couponholders, substitute for itself as principal debtor under the Notes, the Receipts, the Coupons and the Talons any company (the **Substitute**) that is an Affiliate of the Issuer, or an Affiliate of any previous substituted company, provided that:

- (i) no payment in respect of the Notes, the Receipts or the Coupons is at the relevant time overdue;
- (ii) unless an Unsecured Notes Guarantee applies to the Notes, the Issuer unconditionally and irrevocably guarantees in favour of each Noteholder the performance of all obligations by the Substitute under the Notes; and



(iii) the Substitution Conditions have been satisfied.

For the purposes of this Condition, a **Substitution Event** means:

- (a) a divestment of any assets of the Issuer;
- (b) the cancellation, suspension or revocation of any relevant authorisation or licence of the Issuer or the Guarantor, as the case may be, by any governmental, legal or regulatory authority;
- (c) a consolidation, amalgamation, merger or binding share exchange in respect of the Issuer or the Guarantor, as the case may be, with or into another entity or person;
- (d) a takeover offer, tender offer, exchange offer, solicitation proposal or other event by any entity or person to purchase or otherwise obtain a controlling stake in the Issuer or the Guarantor, as the case may be; or
- (e) any other event affecting the Issuer or the Guarantor, as the case may be, pursuant to which substitution is permissible in accordance with the regulations of any stock exchange, any applicable law or regulation in force in the jurisdiction of the Issuer or the Guarantor, as the case may be or any applicable law or regulation in force in the jurisdiction in which the securities are offered.

**15.2** The substitution shall be made by a deed poll (the **Deed Poll**), to be substantially in the form scheduled to the Agency Agreement as Schedule 8, and may take place only if the following conditions (the **Substitution Conditions**) are satisfied:

- (i) the Substitute shall, by means of the Deed Poll, agree to indemnify each Noteholder and Couponholder against any tax, duty, assessment or governmental charge that is imposed on it by (or by any authority in or of) the jurisdiction of the country of the Substitute's residence for tax purposes and, if different, of its incorporation with respect to any Note, Receipt, Coupon, Talon or the Deed of Covenant and that would not have been so imposed had the substitution not been made, as well as against any tax, duty, assessment or governmental charge, and any cost or expense, relating to the substitution;
- (ii) where the Substitute is not NATIXIS, the Substitute has: (a) a credit rating at least the same as the credit rating assigned by Moody's Investor Services, Inc. or Standard and Poor's Rating Group, Inc (or, if either ceases to exist or publish ratings generally, any alternative internationally recognised rating agency which has assigned a credit rating to the Issuer or, as the case may be, any previous substituted company) to the Issuer or, as the case may be, any previous substituted company, immediately prior to such substitution; and (b) the benefit of any equivalent guarantee arrangement (or any undertakings pursuant to any guarantee arrangement) which is not materially less beneficial to the holders of the Notes, Receipts, Coupons and Talons than the guarantee arrangement in place immediately prior to such substitution;
- (iii) all action, conditions and things required to be taken, fulfilled and done (including the obtaining of any necessary consents) to ensure that the Deed Poll, the Notes, Receipts, Coupons, Talons and Deed of Covenant represent valid, legally binding and enforceable obligations of the Substitute have been taken, fulfilled and done and are in full force and effect; the Substitute shall have become party to the Agency Agreement, with any appropriate consequential amendments, as if it had been an original party to it;
- (iv) legal opinions addressed to the Noteholders shall be made available to them (at the offices of the Agent) from a reputable lawyer or firm of lawyers with a securities practice in each jurisdiction referred to in (i) above and in England as to the fulfilment of the preceding conditions of this Condition 15 and the other matters specified in the Deed Poll;

- (v) the Issuer shall have given at least 14 days' prior notice of such substitution to the Noteholders, stating that copies, or pending execution the agreed text, of all documents in relation to the substitution that are referred to above, or that might otherwise reasonably be regarded as material to Noteholders, shall be available for inspection at the specified office of each of the Paying Agents. References in Condition 10 (*Events of Default*) to obligations under the Notes shall be deemed to include obligations under the Deed Poll:
- (vi) where **Affiliate** means, with respect to any specified person, any other person who directly or indirectly through one or more intermediaries controls, or is controlled by, or is under common control with, such specified person. The term **control means the possession, directly or indirectly**, of the power to direct or cause the direction of the management and policies of a person, whether through the ownership of voting securities, by contract or otherwise;
- (vii) in respect of the Swedish Notes, Danish Notes, Finnish Notes, Norwegian Notes or Swiss Notes, the Substitute shall have become party to the relevant Issuing Agreement with any appropriate consequential amendments, as if it had been an original party to it, and the Swedish Registrar, the Finnish Registrar, the Danish Register, the Norwegian CSD and the Norwegian Issuing and Paying Agent or the Swiss Issuing Agent (as the case may be) has given its consent to such substitution (which consent shall not be unreasonably withheld or delayed);
- (viii) with reference to Italian Listed Certificates, the right of substitution will be exercised in compliance with the applicable rules and regulations of Borsa Italiana;
- (ix) in respect of the Preference Share Linked Notes, if the Issuer or the Calculation Agent determines that any tax, duty, assessment or governmental charge may be imposed on any Noteholder by (or by any authority in or of) the United Kingdom that would not be so imposed if the substitution is not made (a **Substitution Charge**), the Substitute shall, without prejudice to (i) above, indemnify each Noteholder against all such Substitution Charges, provided that the Issuer may instead elect to redeem the Preference Share Linked Notes in full (but not in part) prior to the substitution being made at the Early Redemption Amount determined in accordance with Condition 19(a) of the Terms and Conditions of Structured Notes (and for this purpose the Issuer's election hereunder shall constitute a Preference Share Early Redemption Event);
- (x) each stock exchange on which the Securities are listed has confirmed that, following the proposed substitution of the Substitute, the Securities will continue to be listed on such stock exchange; and
- (xi) if appropriate, the Substitute has appointed a process agent as its agent in England to receive service of process on its behalf in relation to any legal action or proceeding arising out of or in connection with the Notes.

**15.3** In the case of a substitution of: (i) NCIBL as Issuer in respect of any Series of Secured Notes, the Substitute shall (without the consent of any Noteholder) enter into: (a) additional Security Agreements, in each case, in form satisfactory to the Security Trustee in order to secure and to collateralise the obligations of the Substitute under the relevant Secured Notes; and (b) amendments to the Conditions and/or the applicable Final Terms to effect such consequential changes as may be necessary in relation to any such substitution, including (without limitation) in relation to such additional Security Agreements; or (ii) Natixis Structured Issuance in respect of any Series of Notes, the Substitute shall

(without the consent of any Noteholder) enter into amendments to the Conditions and/or the applicable Final Terms to effect such consequential changes as may be necessary in relation to any such substitution.

**16. Governing Law**

(a) ***Governing Law***

The Notes, the Receipts, the Coupons and the Talons (including any non-contractual obligations arising out of or in connection with the Notes, the Receipts, the Coupons and the Talons) are governed by, and shall be construed in accordance with, English law.

(b) ***Jurisdiction***

(A) Subject to Condition 16(b)(C) below, the English courts have exclusive jurisdiction to settle any dispute arising out of or in connection with the Notes, the Receipts, the Talons and/or the Coupons, 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 Notes, the Receipts, the Talons and/or the Coupons (a **Dispute**) and accordingly each of the Issuer and any Noteholders, Receiptholders or Couponholders in relation to any Dispute submits to the exclusive jurisdiction of the English courts.

(B) For the purposes of this Condition 16(b), the Issuer waives any objection to the English courts on the grounds that they are an inconvenient or inappropriate forum to settle any Dispute.

(C) To the extent allowed by law, the Noteholders, the Receiptholders and the Couponholders may, in respect of any Dispute, take (i) proceedings in any other court with jurisdiction; and (ii) concurrent proceedings in any number of jurisdictions.

*For the avoidance of doubt, the provisions of this Condition 16(b) are without prejudice to any party's rights under Regulation (EU) no 1215/2012 (the **Brussels Recast Regulation**) and are not intended to restrict the competence of any court which is competent under the Brussels Recast Regulation.*

(c) ***Contracts (Rights of Third Parties) Act 1999***

No person shall have the right to enforce any term or condition of these Notes under the Contracts (Rights of Third Parties) Act 1999.

(d) ***Service of Process***

The Issuer irrevocably appoints NATIXIS, London Branch, Cannon Bridge, 25 Dowgate Hill, London EC4R 2YA, as its agent in England to receive, for it and on its behalf, service of process in any Proceedings in England. Such service shall be deemed completed on delivery to such process agent (whether or not it is forwarded to and received by the Issuer). If for any reason such process agent ceases to be able to act as such or no longer has an address in London, the Issuer irrevocably agrees to appoint a suitable process agent and shall immediately notify Noteholders of such appointment in accordance with Condition 14 (Notices). Nothing shall affect the right to serve process in any manner permitted by law.

**17. Recognition of Bail-in**

**17.1 Acknowledgement**

Notwithstanding any other term of the Notes or any other agreement, arrangement or understanding between the Issuers and the Noteholders, by its subscription and/or purchase and holding of the Notes, each Noteholder (which for the purposes of this Condition 17 includes each holder of a beneficial interest in the Notes) acknowledges, accepts, consents and agrees:

- (a) to be bound by the effect of the exercise of the Bail-in Power (as defined below) by the Relevant Resolution Authority (as defined below), which may include and result in any of the following, or some combination thereof:
  - (A) the reduction of all, or a portion, of the Amounts Due (as defined below);
  - (B) the conversion of all, or a portion, of the Amounts Due into shares, other securities or other obligations of the Issuer or another person (and the issue to the Noteholder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of the Notes, in which case the Noteholder agrees to accept in lieu of its rights under the Notes any such shares, other securities or other obligations of the Issuer or another person;
  - (C) the cancellation of the Notes; and/or
  - (D) the amendment or alteration of the maturity of the Notes or amendment of the amount of interest payable on the Notes, or the date on which the interest becomes payable, including by suspending payment for a temporary period;
- (b) that the terms of the Notes 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.

**17.2 Payment of Interest and Other Outstanding Amounts Due**

No repayment or payment of the Amounts Due will become due and payable or be paid after the exercise of the Bail-in Power by the Relevant Resolution Authority with respect to the relevant Issuer unless, at the time such repayment or payment, respectively, is scheduled to become due, such repayment or payment would be permitted to be made by the Issuer under the laws and regulations in effect in France or Luxembourg, as applicable, and the European Union applicable to the Issuer or other members of its group.

**17.3 No Event of Default**

Neither a cancellation of the Notes, a reduction, in part or in full, of the Amounts Due, the conversion thereof into another security or obligation of the relevant Issuer or another person, as a result of the exercise of the Bail-in Power by the Relevant Resolution Authority with respect to the Issuer, nor the exercise of any Bail-in Power by the Relevant Resolution Authority with respect to the Notes will be an event of default or otherwise constitute non-performance of a contractual obligation, or entitle the Noteholder to any remedies (including equitable remedies) which are hereby expressly waived.

**17.4 Notice to Noteholders**

Upon the exercise of any Bail-in Power by the Relevant Resolution Authority with respect to the Notes, the relevant Issuer will give notice to the Noteholders in accordance with Condition 14 (Notices) as soon as practicable regarding such exercise of the Bail-in Power. The Issuer will also deliver a copy of such notice to the Principal Paying Agent for information purposes, although the Principal Paying Agent shall not be required to send such notice to Noteholders. Any delay or failure by the Issuer to give notice shall

not affect the validity and enforceability of the Bail-in Power nor the effects on the Notes described in sub-paragraphs (a) and (b) of Condition 17.1.

#### **17.5 Duties of the Principal Paying Agent**

Upon the exercise of any Bail-in Power by the Relevant Resolution Authority, the Issuers and each Noteholder (including each holder of a beneficial interest in the Notes) hereby agree that: (a) the Principal Paying Agent shall not be required to take any directions from Noteholders; and (b) the Agency Agreement shall impose no duties upon the Principal Paying Agent whatsoever, in each case with respect to the exercise of any Bail-in Power by the Relevant Resolution Authority.

Notwithstanding the exercise of the Bail-in Power by the Relevant Resolution Authority, the provisions of the Agency Agreement shall remain applicable to any outstanding Notes following the completion of the exercise of such Bail-In Power (for example, if the exercise of the Bail-in Power results in only a partial write-down of the principal of the Notes).

#### **17.6 Prorating**

If the Relevant Resolution Authority exercises a Bail-in Power with respect to less than the total Amounts Due, unless the Principal Paying Agent is otherwise instructed by the relevant Issuer or the Relevant Resolution Authority, any cancellation, write-off or conversion made in respect of the Notes pursuant to the Bail-in Power will be made on a pro-rata basis.

#### **17.7 Conditions Exhaustive**

The matters set forth in this Condition 17 shall be exhaustive on the foregoing matters to the exclusion of any other agreements, arrangements or understandings between the Issuers and any holder of a Note.

For the purposes of these Conditions:

**Amounts Due** means the principal amount, together with any accrued but unpaid interest, and additional amounts, if any, due on the Notes. References to such amounts will include amounts that have become due and payable, but which have not been paid, prior to the exercise of the Bail-in Power by the Relevant Resolution Authority.

**Bail-in Power** means any power existing from time to time under any laws, regulations, rules or requirements in effect in, where NATIXIS is the Issuer, France, or, where Natixis Structured Issuance or NCIBL is the Issuer, Luxembourg, relating to the transposition of the BRRD, including without limitation pursuant to French decree-law No. 2015-1024 dated 20 August 2015 (*Ordonnance portant diverses dispositions d'adaptation de la législation au droit de l'Union européenne en matière financière*) (as amended from time to time, the **20 August 2015 Decree Law**), the Luxembourg act dated 18 December 2015 on the recovery, resolution and liquidation of credit institutions and certain investment firms, as amended (the **BRR Act 2015**), 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 from time to time, the **Single Resolution Mechanism Regulation**), or otherwise arising under, where NATIXIS is the Issuer, French law or, where Natixis Structured Issuance or NCIBL is the Issuer, Luxembourg law, and in each case the instructions, rules and standards created thereunder, pursuant to which the obligations of a Relevant Entity (or an affiliate of such Relevant Entity) can be reduced (in part or in whole), cancelled, suspended, transferred, varied or otherwise modified in any way, or securities of a Relevant Entity (or an affiliate of such Relevant Entity) can be converted into shares, other securities, or other obligations of such Relevant Entity or any other person, whether in connection with the implementation of a bail-in tool following placement in resolution or otherwise.

**Relevant Entity** means any entity referred to in Section I of Article L.613-34 of the French *Code Monétaire et Financier* as modified by the 20 August 2015 Decree Law, which includes certain credit institutions, investment firms, and certain of their parent or holding companies established in France or any entity referred to in Article 2 of the BRR Act 2015, which includes certain credit institutions (such as NCIBL), investment firms or relevant financial institutions (such as Natixis Structured Issuance) established in Luxembourg.

**Relevant Resolution Authority** means, where NATIXIS is the Issuer, the *Autorité de contrôle prudentiel et de résolution* or, where Natixis Structured Issuance or NCIBL is the Issuer, the *Commission de Surveillance du Secteur Financier* acting as resolution council (*conseil de résolution*), as applicable, and/or any other authority entitled to exercise or participate in the exercise of any Bail-in Power 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 Article 18 of the Single Resolution Mechanism Regulation.

#### **17.8 Exclusion of the Secured Notes**

To the extent that secured liabilities are excluded from the scope of the Bail-in Power by applicable law, Conditions 17.1 to 17.7 (inclusive) above shall not apply to Secured Notes.

For the avoidance of doubt, the Bail-in Power shall apply to the Secured Notes Guarantee as further described in the section entitled “*Form of Secured Notes Guarantee*” of this Base Prospectus.

## TERMS AND CONDITIONS OF THE FRENCH LAW NOTES

References in the Conditions to (i) Notes are to the French law-governed notes of one series only issued by either NATIXIS, Natixis Structured Issuance or NCIBL, not to all Notes that may be issued under the Programme, (ii) Issuer are to NATIXIS, Natixis Structured Issuance or NCIBL as specified in the applicable Final Terms, and (iii) Luxembourg Stock Exchange (and all related references) are to the regulated market "Bourse de Luxembourg" (including the professional segment of the regulated market of the Luxembourg Stock Exchange) or the Euro MTF market of the Luxembourg Stock Exchange, as specified in the applicable Final Terms.

References herein to **these Terms and Conditions** or **these Conditions** (which terms shall include, for the avoidance of doubt, the Terms and Conditions of Structured Notes set out immediately following these Terms and Conditions of the French Law Notes) shall, where the context admits, include the Additional Terms and Conditions of the Notes set out at the end of these Terms and Conditions (immediately following the section "Provisions relating to the Notes while in Global Form"), each as so completed by Part A of the applicable Final Terms, and such Additional Terms and Conditions of the Notes shall be deemed to form part hereof.

For the avoidance of doubt the provisions of the Additional Terms and Conditions of the Notes are not mutually exclusive with respect to the provisions of these Conditions (which, for the purposes of this paragraph, shall mean the Conditions excluding the Additional Terms and Conditions of the Notes) and all options relating to (without limitation) interest and redemption set out in these Conditions (which, for the purposes of this paragraph, shall mean the Conditions excluding the Additional Terms and Conditions of the Notes) are potentially applicable to all Notes. The terms of the applicable Final Terms shall be construed accordingly.

In the event of any discrepancy or inconsistency between these Terms and Conditions and any provisions of the Additional Terms and Conditions of the Notes, the relevant provisions of the Additional Terms and Conditions of the Notes shall prevail.

For the avoidance of doubt terms used but not defined in the Additional Terms and Conditions of the Notes shall, where applicable, have the meaning attributed to them in these Terms and Conditions.

A French law agency agreement dated 21 April 2023 (as further amended and/or supplemented as at the date of issue (the **Issue Date**) of the Notes, the **French Law Agency Agreement**) was entered into between NATIXIS, Natixis Structured Issuance, NCIBL and BNP Paribas as fiscal agent, paying agent and calculation agent and the other paying agents named in it. The fiscal agent, the paying agents and the calculation agent(s) for the time being (if any) are referred to below respectively as the Fiscal Agent, the Paying Agents (which expression shall include the Fiscal Agent) and the Calculation Agent(s).

In these Conditions, Euro means the currency introduced at the start of the third stage of European economic and monetary union pursuant to the Treaty on the Functioning of the European Union, as amended.

### 1. Form, Denomination, Title, Redenomination and Replacement Currency

#### (a) **Form**

The Notes may be issued in:

- (i) bearer dematerialised form (*au porteur*) only, in which case they are inscribed in the books of Euroclear France (acting as central depository) which shall credit the accounts of Euroclear France Account Holders, as defined below (**Bearer Notes**); or
- (ii) in registered dematerialised form (*au nominatif*) only and, in such case, at the option of the relevant Noteholder, (a) in administered registered dematerialised form (*au nominatif administré*) in which case they will be inscribed in the accounts of the Euroclear France Account Holders designated by the relevant Noteholders (**Administered Registered Notes**), or (b) in fully registered dematerialised form (*au*

*nominatif pur*) inscribed in an account maintained by the Registration Agent as defined under Condition 1(c) (*Title*) (**Fully Registered Notes**, together with the Administered Registered Notes, the **Registered Notes**).

For the purpose of these Conditions, **Euroclear France Account Holder** means any authorised intermediary institution entitled to hold directly or indirectly accounts on behalf of its customers with Euroclear France, and includes Euroclear and Clearstream.

The Notes shall constitute *obligations* within the meaning of Article L.213-5 of the French *Code monétaire et financier*.

(b) **Denomination**

Notes shall be issued in the specified denomination as set out in the applicable Final Terms (the **Specified Denomination**). The Notes shall be issued in one Specified Denomination only.

(c) **Title**

(i) Title to the Notes will be evidenced in accordance with Articles L.211-3 et seq. and R.211-1 of the French *Code monétaire et financier* by book entries (*inscriptions en compte*). No physical document of title (including *certificats représentatifs* pursuant to Article R.211-7 of the French *Code monétaire et financier*) will be issued in respect of the Notes. Title to Bearer Notes and Registered Notes shall pass upon registration of the transfer in the accounts of Euroclear France Account Holders. Title to Fully Registered Notes shall pass upon registration of in the accounts of the Issuer or the Registration Agent designated in the applicable Final Terms acting on behalf of the Issuer (the **Registration Agent**).

(ii) Except as ordered by a court of competent jurisdiction or as required by law, the holder of any Note (as defined below) 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, or an interest in it, any writing on it or its theft or loss and no person shall be liable for so treating the holder.

(iii) In these Conditions, holder of Notes or holder of any Note or Noteholder means the person whose name appears in the account of the relevant Euroclear France Account Holder or the Issuer or the Registration Agent (as the case may be) as being entitled to such Notes.

(d) **Redenomination**

(i) The Issuer may (if so specified in the applicable Final Terms), on any Interest Payment Date, without the consent of the Noteholders, by giving at least 30 days' notice in accordance with Condition 13 (*Notices*), and on or after the date on which the European Member State in whose national currency the Notes are denominated has become a participating Member State in the third stage of the European Economic and Monetary Union (as provided in the Treaty establishing the European Community (the **EC**), as amended from time to time (the **Treaty**)) or events have occurred which have substantially the same effects (in either case, **EMU**), redenominate all, but not some only, of the Notes of any series into Euro and adjust the aggregate principal amount and the Specified Denomination(s) set out in the applicable Final Terms accordingly, as described below. The date on which such redenomination becomes effective shall be referred to in these Conditions as the **Redenomination Date**.



- (ii) Unless otherwise specified in the applicable Final Terms, the redenomination of the Notes pursuant to sub-paragraph (i) above shall be made by converting the principal amount of each Note from the relevant national currency into Euro using the fixed relevant national currency Euro conversion rate established by the Council of the European Union pursuant to Article 123 (4) of the Treaty and rounding the resultant figure to the nearest 0.01 Euro (with 0.005 Euro being rounded upwards). If the Issuer so elects, the figure resulting from conversion of the principal amount of each Note using the fixed relevant national currency Euro conversion rate shall be rounded down to the nearest Euro. The Euro denominations of the Notes so determined shall be notified to Noteholders in accordance with Condition 13 (*Notices*). Any balance remaining from the redenomination with a denomination higher than 0.01 Euro shall be paid by way of cash adjustment rounded to the nearest 0.01 Euro (with 0.005 Euro being rounded upwards). Such cash adjustment will be payable in Euros on the Redenomination Date in the manner notified to Noteholders by the Issuer.
- (iii) Upon redenomination of the Notes, any reference in the applicable Final Terms to the relevant national currency shall be construed as a reference to Euro.
- (iv) Unless otherwise specified in the applicable Final Terms, the Issuer may, with prior approval of the Redenomination Agent and the Consolidation Agent, in connection with any redenomination pursuant to this Condition 1(d) or any consolidation pursuant to Condition 12 (*Further Issues*), without the consent of the Noteholders, make any changes or additions to these Conditions which it reasonably believes to be necessary or desirable to give effect to the provisions of this Condition 1(d) or Condition 12 (*Further Issues*) (including, without limitation, any change to any applicable business day definition, business day convention, principal financial centre of the country of the Specified Currency, interest accrual basis or benchmark), taking into account market practice in respect of redenominated euromarket debt obligations and which it believes are not prejudicial to the interests of the Noteholders. Any such changes or additions shall, in the absence of manifest error, be binding on the Noteholders and shall be notified to Noteholders in accordance with Condition 13 (*Notices*) as soon as practicable thereafter.
- (v) Neither the Issuer nor any Paying Agent shall be liable to any Noteholder 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.

Capitalised terms which are not defined in these Conditions will have the meanings given to them in the applicable Final Terms.

(e) ***Method of Issue***

The Notes will be issued on a syndicated or non-syndicated basis. The Notes will be issued in series (each a **Series**). Each Series may be issued in tranches (each a **Tranche**) having one or more issue dates and on terms otherwise identical (other than in respect of the first payment of interest, the issue date, the issue price and the nominal amount), the Notes of each Series being intended to be fungible with all other Notes of that Series. The specific terms of each Tranche will be set out in the applicable Final Terms.

(f) **Replacement Currency**

If at any time on or after the date of the Final Terms, the Specified Currency is discontinued, converted, re-denominated, exchanged or otherwise unavailable in the relevant country or area, the Calculation Agent will convert the Specified Currency into Euros or U.S. dollars (the **Replacement Currency**, as specified in the applicable Final Terms) using the established, recognised and used conversion rate or exchange rate, on the most recent date on which the relevant discontinuation, conversion, re-denomination, exchange or unavailability occurred. The Calculation Agent shall give notice of such replacement to the Noteholders in accordance with Condition 13 (*Notices*).

**2. Conversion and Exchanges of Notes**

- (a) Bearer Notes may not be converted into Registered Notes.
- (b) Registered Notes may not be converted into Bearer Notes.
- (c) Fully Registered Notes may, at the option of the Noteholder, be converted into Administered Registered Notes, and vice versa. The exercise of any such option by such Noteholder shall be made in accordance with Article R.211-4 of the French *Code monétaire et financier*. Any such conversion shall be effected at the cost of such Noteholder.

**3. Status**

(a) **Unsecured Notes issued by NATIXIS or Natixis Structured Issuance**

The Notes issued by Natixis or Natixis Structured Issuance will constitute direct, unconditional, unsubordinated or, with respect to Notes issued by NATIXIS, senior preferred (within the meaning of Article L.613-30-3-I 3° of the French *Code monétaire et financier*) and (subject to the provisions of Condition 4 (*Negative Pledge (Unsecured Notes only)*)) unsecured obligations of the relevant Issuer and shall at all times rank *pari passu* without any preference among themselves. The payment obligations of the relevant Issuer under the Notes shall, save for such exceptions as may be provided for by applicable law, and subject to Condition 4 (*Negative Pledge (Unsecured Notes only)*), at all times rank at least equally with all other unsecured and unsubordinated or, with respect to Notes issued by Natixis, senior preferred indebtedness and monetary obligations of the relevant Issuer present and future.

Pursuant to the exercise of the Bail-in Power by the Relevant Resolution Authority of the relevant Issuer, the outstanding amount of Notes may be reduced (in whole or in part), converted into equity (in whole or in part) or cancelled and/or the maturity of the Notes or the amount of interest or the date on which the interest becomes payable may be amended.

(b) **Secured Notes issued by NCIBL**

The Notes issued by NCIBL will constitute direct, unconditional, secured (in accordance with Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of Structured Notes), limited recourse and unsubordinated obligations of NCIBL and will rank *pari passu* without any preference among themselves and (subject to such exceptions as from time to time exist under applicable law) at least *pari passu* with all other outstanding direct, unconditional, secured, limited recourse and unsubordinated obligations of NCIBL, present and future.

(c) **Secured Notes Guarantee in respect of the Secured Notes issued by NCIBL**

If Secured Notes Guarantee is *specified* as “Applicable” in the applicable Final Terms, in respect of any Series of Secured Notes, the due and punctual payment of any amounts due by NCIBL in respect of such Secured Notes will be unconditionally and irrevocably guaranteed by the

Guarantor as provided in the French law guarantee made as of the Issue Date of the relevant Series of Notes by the execution of an Issue Deed between (*inter alios*) the Issuer and the Guarantor that incorporates the Master Guarantee Terms (as amended by the relevant Issue Deed) (the **Secured Notes Guarantee** and each such amount payable under the Secured Notes Guarantee, a **Guarantee Obligation**). The form of the Master Guarantee Terms is set out in the section entitled “*Form of Secured Notes Guarantee*” of this Base Prospectus.

The Guarantee Obligations will constitute direct, unconditional, unsecured and unsubordinated obligations of the Guarantor ranking as senior preferred obligations, as provided for in L.613-30-3 - 1 - 3° of the Code.

Such Guarantee Obligations rank and will rank equally and rateably without any preference or priority among themselves and:

- (i) *pari passu* with all other direct, unconditional, unsecured and unsubordinated obligations of the Guarantor outstanding as of the date of the entry into force of law no. 2016-1691 (the **Law**);
- (ii) *pari passu* with all other present or future direct, unconditional, unsecured and senior preferred obligations (as provided for in Article L.613-30-3 - 1 - 3° of the Code) of the Guarantor issued after the date of the entry into force of the Law on 11 December 2016;
- (iii) junior to all present or future claims of the Guarantor benefitting from the statutorily preferred exceptions; and

senior to all present and future senior non-preferred obligations (as provided for in Article L.613-30-3 - 1 - 4° of the Code) and all present or future subordinated obligations and deeply subordinated obligations, of the Guarantor.

#### 4. **Negative Pledge (Unsecured Notes only)**

Where the Issuer in respect of any Notes is Natixis or Natixis Structured Issuance, as the case may be, the relevant Issuer undertakes that, so long as any of the Unsecured Notes, and Receipts or Coupons relating to them remains outstanding (as defined in the French Law Agency Agreement), it will not create or permit to subsist any mortgage, pledge, lien or other form of encumbrance or security interest upon the whole or any part of its undertaking, assets or revenues, present or future, to secure any Relevant Debt (as defined below) or any guarantee of or indemnity by the relevant Issuer in respect of any Relevant Debt, unless at the same time or prior thereto the relevant Issuer's obligations under the Unsecured Notes (A) are secured equally and rateably therewith, or (B) have the benefit of such other security, guarantee, indemnity or other arrangement.

For the avoidance of doubt, no Issuer should be obligated to provide collateral in respect of any Series of Unsecured Notes in relation to any action taken pursuant to (B) above.

For the purposes of this Condition 4, **Relevant Debt** means present or future indebtedness in the form of, or represented by, bonds, notes, debentures, or other securities which are for the time being, or are capable of being, listed or ordinarily dealt in on any stock exchange, over-the-counter market or other securities market.

This Condition 4 shall only apply to Unsecured Notes.

#### 5. **Interest and Other Calculations**

##### (a) ***Interest Rate and Accrual***

If applicable, each Note will bear interest (if any) on its outstanding principal amount from the Interest Commencement Date at the rate *per annum* (expressed as a percentage) equal to the Interest Rate, such interest being payable in arrear on each Interest Payment Date. The amount of interest payable shall be determined in accordance with this Condition 5.

Interest shall cease to accrue on each Note on the due date for redemption unless payment of principal is improperly withheld or refused, in which event, unless specified as "Not Applicable" in the applicable Final Terms, interest will continue to accrue (as well after as before judgment) at the relevant Interest Rate in the manner provided in this Condition 5 to the Relevant Date (as defined in this Condition 5), which, unless otherwise specified in the applicable Final Terms shall be the Interest Rate prevailing for the last Interest Period.

(b) ***Business Day Convention***

If any date referred to in these Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day which is not a Business Day, then, if the Business Day Convention specified is (i) the Floating Rate Business Day Convention, such date shall be postponed to the next day that 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, (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.

(c) ***Interest on Fixed Interest Rate Notes***

Each Fixed Interest Rate Note bears interest from (and including) the Interest Commencement Date at the rate(s) per annum equal to the Fixed Interest Rate.

Interest shall be calculated in respect of any period (other than in respect of which a Fixed Interest Amount or Broken Amount is specified in the applicable Final Terms) by applying the Interest Rate to the Calculation Amount and multiplying such sum by the applicable Day Count Fraction, 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 the applicable market convention. Notwithstanding the foregoing, if a Broken Amount or a Fixed Interest Amount is specified in the applicable Final Terms with respect to an Interest Payment Date, such Broken Amount or Fixed Interest Amount, as the case may be, shall apply.

(d) ***Interest Rate on Floating Rate Notes***

The Interest Rate in respect of Floating Rate Notes for each Interest Accrual Period shall be determined in the manner specified herein and the provisions below relating to either ISDA Determination, FBF Determination or Screen Rate Determination shall apply, depending upon which is specified in the applicable Final Terms. The amount of interest payable shall be determined in accordance with Condition 5(g) (*Calculations*).

(A) ***ISDA Determination for Floating Rate Notes***

Where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any).

For the purposes of this sub-paragraph (A), **ISDA Rate** for an "Interest Accrual Period" means a rate equal to the Floating Rate that would be determined by the Calculation Agent under an interest rate swap transaction (a **Swap Transaction**) if the Calculation Agent were acting as Calculation Agent (as defined in the 2021 ISDA Definitions, as defined in Condition 5(k)) (the **ISDA Calculation Agent**) for that Swap Transaction under the terms of an agreement incorporating the 2021 ISDA Definitions and under which:

- (i) the **Floating Rate Option** is as specified in the applicable Final Terms;
- (ii) the **Designated Maturity**, if applicable, is a period specified in the applicable Final Terms;
- (iii) the **Fixing Day** is as specified in the applicable Final Terms or, in the absence thereof, has the meaning given to such term in the 2021 ISDA Definitions;
- (iv) the **Effective Date** is, unless otherwise specified in the applicable Final Terms, the Interest Commencement Date;
- (v) unless otherwise specified in the applicable Final Terms, the relevant **Floating Rate Day Count Fraction** has the meaning given to such term in the 2021 ISDA Definitions;
- (vi) the **Reset Date** is, unless otherwise specified in the applicable Final Terms, is (i) in the case of a Compounded Floating Rate Option, (ii) in the case of a Average Floating Rate Option, (iii) if "Compounding/Averaging" is specified as applicable in the applicable Final Terms or (iv) in the case of a Compounded Index Floating Rate Option, the day immediately preceding the relevant Interest Accrual Period End Date, or in all other cases, the relevant Interest Accrual Period Start Date; and
- (vii) the **Termination Date** is, unless otherwise specified in the applicable Final Terms, the last occurring Interest Accrual Period End Date,

PROVIDED THAT if the Calculation Agent determines that such ISDA Rate cannot be determined in accordance with the 2021 ISDA Definitions read with the above provisions but prior to the application of any provisions relating to permanent cessation or an Administrator/Benchmark Event in the 2021 ISDA Definitions (including, for the avoidance of doubt any Discontinued Rates Maturities provisions), then, subject as provided in paragraphs (g) to (i) below and notwithstanding anything to the contrary in the Conditions, the ISDA Rate for such Interest Accrual Period shall be such rate as is determined by the Calculation Agent acting in good faith and in a commercially reasonable manner using any available data which may include Relevant Market Data.

For the purposes of this Condition 5(d)(A) (*ISDA Determination for Floating Rate Notes*), terms used for the purpose of determining the relevant ISDA Rate under 2021 ISDA Definitions shall have the meanings given to those terms in the 2021 ISDA Definitions (unless expressly stated to the contrary).

References in the 2021 ISDA Definitions to:

- numbers, financial centres, elections or other items to be specified in the relevant Confirmation shall be deemed to be references to the numbers, financial centres, elections or other items specified for such purpose in the applicable Final Terms;

- a "Period End Date" shall be deemed to be references to an Interest Accrual Period End Date; and
- a "Payment Date" shall be deemed to be references to an Interest Payment Date.

Notwithstanding anything to the contrary in the 2021 ISDA Definitions:

- (a) whenever the Calculation Agent is required to act, make a determination or to exercise judgment in any way as ISDA Calculation Agent under the 2021 ISDA Definitions, it will do so in good faith and in a commercially reasonable manner and any provision relating to the determination standard of the ISDA Calculation Agent in the 2021 ISDA Definitions shall be disregarded. In addition, all calculations and determinations made in respect of the Notes by the Calculation Agent under the Conditions shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Noteholders;
- (b) any requirement under the 2021 ISDA Definitions for the ISDA Calculation Agent: (i) to give notice of a determination made by it to any other party will be deemed to be a requirement for the Calculation Agent to provide an equivalent notice to the Issuer; and (ii) to consult with the other party or the parties will be deemed to be a requirement for the Calculation Agent to consult with the Issuer. Any such notice or consultation may be given or carried out orally or in writing (including by electronic mail or communications). In addition the right of any party under the 2021 ISDA Definitions to require the ISDA Calculation Agent to take any action or fulfil any responsibility will be deemed to be solely the right of the Issuer to require this of the Calculation Agent in its discretion and no Noteholderholder will have any right to require the Issuer to do this or to direct the Calculation Agent in this regard;
- (c) where the 2021 ISDA Definitions require agreement between the parties to the relevant transaction, the parties will be deemed to have been unable to reach agreement and the fallback applicable in such circumstances will be deemed to apply;
- (d) in the event that the Calculation Agent determines that any Fixing Day or other day on or by which an ISDA Rate is to be determined under the 2021 ISDA Definitions is less than two Business Days prior to the relevant date scheduled for payment (the **Rate Cut-Off Date**), the Calculation Agent may determine that such Fixing Day or other day be deemed to be the Rate Cut-Off Date and the 2021 ISDA Definitions shall be construed accordingly;
- (e) in the event that the Correction Time Period applicable to an ISDA Rate ends later than two Business Days prior to the relevant date for payment, any corrections published after the second Business Day prior to the relevant date for payment shall be disregarded for the purposes of determining the relevant ISDA Rate;
- (f) where the 2021 ISDA Definitions state that the determination of the Floating Rate Option will be pursuant to any requirement for the Calculation Agent to request quotes from Reference Banks or Major Banks pursuant to the 2021 ISDA Definitions, such requirement to make requests for quotations for rates from, and the provision of quotations for rates by, the requisite number of such Reference Banks or Major Banks may be satisfied by reference to and using

quotations or tradable market prices which are made available by such Reference Banks or Major Banks via electronic data providers or electronic trading platforms;

- (g) on the occurrence of a Permanent Cessation Trigger in respect of a Floating Rate Option, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of the Permanent Cessation Fallback provisions under the 2021 ISDA Definitions;
- (h) where Administrator/Benchmark Event is specified in the Floating Rate Matrix as applicable in respect of the relevant Floating Rate Option, on the occurrence of an Administrator/Benchmark Event under the 2021 ISDA Definitions, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of the provisions relating to such Administrator/Benchmark Event and the Administrator/Benchmark Event Fallback in each case under the 2021 ISDA Definitions;
- (i) where an ISDA Rate would otherwise be determined by reference to Linear Interpolation pursuant to the Discontinued Rates Maturities provisions, a Benchmark Trigger Event (as defined in Condition 5(k)) shall be deemed to have occurred thereon and the provisions of Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes below shall apply in place of such Discontinued Rates Maturities provisions;
- (j) if any adjustment, fallback, modification, correction or replacement of a relevant rate, or adjustment or modification to a relevant date, applies pursuant to the 2021 ISDA Definitions or the Swap Transaction then, in relation thereto, the Calculation Agent may but shall not be required to (i) if it would not otherwise apply (as applicable) in relation to the determination of the ISDA Rate in accordance with the above provisions or in relation to any equivalent date under the Notes, take into account any such any adjustment, fallback, modification, correction or replacement (including by reference to the hedging arrangements for the relevant Notes) in determining of the relevant ISDA Rate and (ii) make any related or consequential changes to the Conditions not otherwise provided for in this Condition (including without limitation any technical, administrative or operational changes, changes to the definition of Interest Period, timing and frequency of determining rates and making payments of interest, maturity and changes to the definition of Designated Maturity (where applicable)) that the Calculation Agent determines to be appropriate in a manner substantially consistent with market practice (or, if the Calculation Agent decides that adoption of any portion of such market practice is not administratively feasible or if the Calculation Agent determines that no appropriate market practice exists, in such other manner as the Calculation Agent determines is reasonably necessary); and
- (k) Section 2.3.6 (*Consequences of an Unscheduled Holiday*) of the 2021 ISDA Definitions shall not apply to an ISDA Rate.
- (l) Linear Interpolation

The provisions relating to "Linear Interpolation" set out in the 2021 ISDA Definitions shall apply to an ISDA Rate where "2021 Definitions Linear Interpolation" is specified as applicable in the applicable Final Terms. If such provisions apply, the provisions of Condition 5(m) (Linear Interpolation) shall not apply to the relevant ISDA Rate.

(m) Business Day Convention

If "No Adjustment" is specified in the applicable Final Terms in respect of a date, then if that date falls on a day that is not a Business Day, no adjustment will be made to that date.

(B) *Screen Rate Determination for Floating Rate Notes*

Where Screen Rate Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Accrual Period shall be determined by the Calculation Agent at or about the Relevant Time on the Interest Determination Date in respect of such Interest Accrual Period in accordance with the following (subject to the occurrence of a Benchmark Trigger Event in which case the following provisions shall not apply):

- (i) if the Primary Source is a Page, subject as provided below, the Interest Rate shall be:
  - (I) the Relevant Rate (where such Relevant Rate on such Page is a composite quotation or is customarily supplied by one entity); or
  - (II) the arithmetic mean of the Relevant Rates of the persons whose Relevant Rates appear on that Page, in each case appearing on such Page at the Relevant Time on the Interest Determination Date;
- (ii) if the Page specified in the applicable Final Terms as a Primary Source permanently ceases to quote the Relevant Rate (s) but such quotation(s) is/are available from another page, section or other part of such information service selected by the Calculation Agent (the **Replacement Page**), the Replacement Page shall be substituted as the Primary Source for the Interest Rate and if no Replacement Page exists but such quotation(s) is/are available from a page, section or other part of a different information service selected by the Calculation Agent and approved by the Issuer and the relevant Dealer(s) (the **Secondary Replacement Page**), the Secondary Replacement Page shall be substituted as the Primary Source for the Interest Rate;
- (iii) if the Primary Source is Reference Banks or if sub-paragraph (i)(I) above applies and no Relevant Rate appears on the Page at the Relevant Time on the Interest Determination Date or if sub-paragraph (i)(II) above applies and fewer than two Relevant Rates appear on the Page at the Relevant Time on the Interest Determination Date, subject as provided below, the Interest Rate shall be the arithmetic mean of the Relevant Rates which each of the Reference Banks is quoting to leading banks in the Relevant Financial Centre at the Relevant Time on the Interest Determination Date, as determined by the Calculation Agent;
- (iv) if sub-paragraph (iii) above applies and the Calculation Agent determines that fewer than two Reference Banks are so quoting Relevant Rates then, subject



as provided below, the Interest Rate shall be the arithmetic mean of the rates *per annum* (expressed as a percentage) that the Calculation Agent determines to be the rates (being the nearest equivalent to the Reference Rate) in respect of a Representative Amount of the Specified Currency that at least two out of five leading banks selected by the Calculation Agent in the principal financial centre of the country of the Specified Currency or, if the Specified Currency is Euro, the Eurozone, (the **Principal Financial Centre**) are quoting at or about the Relevant Time on the date on which such banks would customarily quote such rates for a period commencing on the Effective Date for a period equivalent to the Specified Duration (x) to leading banks carrying on business in Europe, or (if the Calculation Agent determines that fewer than two of such banks are so quoting to leading banks in Europe) (y) to leading banks carrying on business in the Principal Financial Centre; except that, if fewer than two of such banks are so quoting to leading banks in the Principal Financial Centre, the Interest Rate shall (unless otherwise specified) be the Interest Rate determined on the previous Interest Determination Date (after readjustment for any difference between any Margin, Rate Multiplier or Maximum or Minimum Interest Rate applicable to the preceding Interest Accrual Period and to the relevant Interest Accrual Period).

(C) *FBF Determination for Floating Rate Notes*

Where FBF Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Accrual Period shall be determined by the Calculation Agent as a rate equal to the relevant FBF Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any). For the purposes of this sub-paragraph (C), **FBF Rate** for an "Interest Accrual Period" means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the FBF Definitions (as defined below) and under which:

- (i) the Floating Rate is as specified in the applicable Final Terms; and
- (ii) the relevant Floating Rate Determination Date (*Date de Détermination du Taux Variable*) is the first (1<sup>st</sup>) day of that Interest Accrual Period unless otherwise specified in the applicable Final Terms.

For the purposes of this sub-paragraph (C), **Floating Rate** (*Taux Variable*), **Calculation Agent** (*Agent de Calcul*), **Floating Rate Determination Date** (*Date de Détermination du Taux Variable*) and **Transaction** (*Transaction*) have the meanings given to those terms in the FBF Definitions, provided that **Euribor** means the rate calculated for deposits in euro which appears on Reuters Page EURIBOR01, as more fully described hereon.

(D) *Benchmark Trigger Event*

Where a Benchmark Trigger Event occurs or is deemed to occur pursuant to this Condition 5 in respect of a Relevant Rate Benchmark which is used in whole or in part to calculate interest under Condition 5(d) (*Interest Rate on Floating Rate Notes*), the Calculation Agent shall comply with the process described in Condition 17 (*Terms for Rate Linked Notes*) of the Structured Notes (as if such terms were set out herein in *extenso* and regardless of whether the Terms for Rate Linked Notes are specified as applying in the relevant Final Terms).

- (e) ***Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes***
- (i) Where a Note for which Zero Coupon is specified as the Interest Basis is repayable prior to the Maturity Date and is not paid when due, the amount due and payable prior to the Maturity Date shall be the Redemption Amount of such Note. As from the Maturity Date, the Interest Rate for any overdue principal of such a Note the Redemption Amount of which is not linked to an index and/or a formula, unless specified as "Not Applicable" in the applicable Final Terms in accordance with Condition 5(a), shall be a rate *per annum* (expressed as a percentage) equal to the Amortisation Yield (as described in Condition 6(e) (*Early Redemption of Zero Coupon Notes*)).
  - (ii) If Non-Interest Bearing is specified as the Interest Basis for any Note, such Note shall not bear interest.
  - (iii) Payments of interest in respect of Structured Notes will be calculated by reference either: (i) to such index and/or formula(e) as are set out in the Additional Terms and Conditions of the Notes; and/or (ii) to the applicable provisions of Conditions 5(a) (*Interest Rate and Accrual*) to 5(d) (*Interest Rate on Floating Rate Notes*), as specified in the applicable Final Terms.
- (f) ***Margin, Maximum/Minimum Interest Rates, Instalment Amounts, Instalment Payable Amounts and Redemption Amounts, Rate Multipliers and Rounding***
- (i) If any Margin or Rate Multiplier is specified in the applicable Final Terms (either: (x) generally; or (y) in relation to one or more Interest Accrual Periods), an adjustment shall be made to all Interest Rates, in the case of (x), or the Interest Rates for the specified Interest Accrual Periods, in the case of (y), calculated in accordance with sub-paragraph (iii) below by adding (if a positive number) or subtracting the absolute value (if a negative number) of such Margin or multiplying by such Rate Multiplier, subject always to the next paragraph. In such case all references to the "Interest Rate" shall be construed accordingly.
  - (ii) If any Maximum or Minimum Interest Rate, Instalment Amount, Instalment Payable Amount or Redemption Amount is specified in the applicable Final Terms, then any Interest Rate, Instalment Amount, Instalment Payable Amount or Redemption Amount shall be subject to such maximum or minimum, as the case may be. Unless a higher Minimum Interest Rate is specified in the Final Terms, the Minimum Interest Rate shall be deemed to be zero.
  - (iii) For the purposes of any calculations required pursuant to these Conditions (unless otherwise specified): (x) all percentages resulting from such calculations shall 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 that fall due and payable shall 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 or countries of such currency and with respect to the Euro, means 0.01 Euro.

(g) ***Calculations***

Subject to Condition 5(e) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*) and Condition 6(e) (*Early Redemption of Zero Coupon Notes*) in relation to Zero Coupon Notes, the amount of interest payable per Calculation Amount in respect of any Note for any period shall be equal to the product of the Interest Rate, the Calculation Amount or (in relation to Partitioned Interest Note) Calculation Amount Interest Portion and the Day Count Fraction (adjusted, as applicable, in accordance with the Interest Period Date Business Day Convention), unless an Interest Amount (or a formula for its calculation) is specified in respect of such period, in which case the amount of interest payable per Calculation Amount in respect of such Note for such period shall equal such Interest Amount (or be calculated in accordance with such formula). Where any Interest Period comprises two or more Interest Accrual Periods, the amount of interest payable in respect of such Interest Period shall be the sum of the Interest Amounts payable in respect of each of those Interest Accrual Periods.

In relation to Partitioned Interest Notes, the amount of interest payable per Calculation Amount in respect of any Note for any period shall be the aggregate of partial interest amounts per Calculation Amount Interest Portion (each a **Partial Interest Amount**). Each Partial Interest Amount is determined as above on the basis of the product of the relevant Interest Rate, the Calculation Amount Interest Portion and the Day Count Fraction, unless a Partial Interest Amount (or a formula for its calculation) is specified in respect of such period and Calculation Amount Interest Portion.

(h) ***Determination and Publication of Interest Rates, Interest Amounts, Redemption Amounts, Instalment Amounts and Instalment Payable Amounts***

As soon as practicable after (i) the Relevant Time on each Interest Determination Date, (ii) such time on the date on which any ISDA Rate is to be determined or (iii) such other time on such date as the Calculation Agent may be required to calculate any Redemption Amount, Instalment Amount or Instalment Payable Amount, obtain any quote or make any determination or calculation, it shall determine the Interest Rate and calculate the relevant Interest Amount in respect of each Specified Denomination of the Notes for the relevant Interest Accrual Period or, as the case may be, Interest Period, calculate the Redemption Amount, Instalment Amount or Instalment Payable Amount, obtain such quote or make such determination or calculation, as the case may be, and cause the Interest Rate and the Interest Amounts for each Interest Accrual Period or, as the case may be, Interest Period and the relevant Interest Payment Date and, if required to be calculated, the Redemption Amount or any Instalment Amount or, as the case may be, Instalment Payable Amount to be notified to the Fiscal Agent, the Issuer, each of the Paying Agents, the Noteholders, any other Calculation Agent appointed in respect of the Notes that is to make a further calculation upon receipt of such information and, if the Notes are listed on a stock exchange and the rules of such exchange so require, such exchange as soon as possible after their determination but in no event later than (i) the commencement of the relevant Interest Period, if determined prior to such time, in the case of notification to such stock exchange of an Interest Rate and Interest Amount, or (ii) in all other cases, the fourth Business Day after such determination. Where any Interest Payment Date or Interest Period Date is subject to adjustment pursuant to Condition 5(b) (*Business Day Convention*), the Interest Amounts and the Interest Payment Date 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 Notes become due and payable under Condition 10 (*Events of Default*), the accrued interest and the Interest Rate payable in respect of the Notes shall nevertheless continue to be calculated as previously in accordance with this

Condition 5(h) but no publication of the Interest Rate or the Interest Amount so calculated need be made. The determination of each Interest Rate, Interest Amount, Redemption Amount, Instalment Amount and Instalment Payable Amount, the obtaining of each quote and the making of each determination or calculation by the Calculation Agent shall (in the absence of manifest error) be final and binding upon all parties.

(i) ***Provisions specific to SHIBOR rate***

**SHIBOR** means the Shanghai Interbank Offered Rate as published on <http://www.shibor.org>, by China Foreign Exchange Trade System & National Interbank Funding Centre under the authorisation of the People's Bank of China, at around 11.30 a.m., Beijing time on each business day, including 8 critical terms, i.e. O/N, 1W, 2W, 1M, 3M, 6M, 9M, 1Y, each representing the rate for the corresponding period.

If Reference Rate is specified in the applicable Final Terms as SHIBOR, "SHIBOR" will be the rate determined by the Issuer (or, if one is specified in the applicable Final Terms, the Calculation Agent) on the following basis:

- (i) If, at or around 11:30 a.m. (Beijing time) on the Interest Determination Date, a relevant SHIBOR is published on <http://www.shibor.org>, then the relevant SHIBOR will be that rate; and for the purposes of these Conditions, the relevant SHIBOR means SHIBOR in a critical term corresponding to the relevant Interest Period.
- (ii) If for any reason the relevant SHIBOR is not published in respect of a certain Interest Determination Date, the relevant SHIBOR in respect of the business day immediately preceding that Interest Determination Date shall be applied in place thereof.

(j) ***Calculation Agent Determination Standard***

Whenever the Calculation Agent is required to act, make calculations, determinations or to exercise judgment in any way as a result of a Benchmark Trigger Event or an Administrator/Benchmark Event under these Conditions, it will do so: (i) in good faith and in a commercially reasonable manner and by reference to any Relevant Market Data; and (ii) in a way that does not: (A) result in it being, or will not be, unlawful at any time under any applicable law or regulation which may be applicable in the determination of the Relevant Benchmark in accordance with any applicable fallback (where it would be unlawful were a determination to be made at such time); (B) contravene any applicable licensing requirements which may be applicable in the determination of the Relevant Benchmark in accordance with any applicable fallbacks (or where it would not contravene those licensing requirements were a determination to be made at such time); or (C) subject the Calculation Agent, the Issuer, the Guarantor (if applicable) or their respective affiliates to material additional regulatory obligations. All calculations and determinations made by the Calculation Agent in respect of the Notes pursuant to the exercise by it of any discretion or judgment attributed to it in these Conditions resulting from the occurrence of a Benchmark Trigger Event or an Administrator/Benchmark Event under these Conditions shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Noteholders.

(k) ***Definitions***

In these Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

**Administrator/Benchmark Event** means, in respect of a Series and a Relevant Benchmark:

- (a) the occurrence of an event or circumstance whose effect, in the determination of the

Calculation Agent acting in a commercially reasonable manner and based on Benchmark Publicly Available Information, is that the Issuer, the Guarantor (if applicable) or the Calculation Agent or any other entity is not, will not be, or would not be, permitted under any applicable law or regulation to use the Relevant Benchmark to perform its or their respective obligations under the Notes; and (b) the notification of such occurrence to the Issuer.

**Administrator/Benchmark Event Date** means, for a Series and an Administrator/Benchmark Event, the date as from which the Relevant Benchmark may no longer be lawfully used by the Issuer, the Guarantor or the Calculation Agent or any other entity as a result of any applicable law or regulation, to be determined as provided for in the definition of Administrator/Benchmark Event above, or, if such date occurs before the Trade Date, the Trade Date.

**Aggregate Nominal Amount** means the nominal amount of all the Notes of a Series which have been issued from time to time during the life of the Notes as specified in the applicable Final Terms.

**Alternate Interest Basis** means the interest basis (i) Fixed Rate, (ii) Floating Rate, (iii) Zero Coupon or (iv) Structured Rate, as specified in the applicable Final Terms, that shall apply to the relevant Interest Period if "Change of Interest Basis" has been triggered.

**Alternate Settlement Rate** means, with respect to Notes denominated in CNY (**CNY Notes**), the spot rate between CNY and the Relevant Currency determined by the Calculation Agent, taking into consideration all available information which the Calculation Agent deems relevant (including, but not limited to, the pricing information obtained from the CNY non-deliverable market outside the PRC and/or the CNY exchange market inside the PRC).

**Benchmark Publicly Available Information** means, in respect of an Administrator/Benchmark Event, one or both of the following:

- (a) information received from or published by: (i) the administrator or sponsor of the Relevant Benchmark; or (ii) any national, regional or other supervisory or regulatory authority which is responsible for supervising the administrator or sponsor of the Relevant Benchmark or regulating the Relevant Benchmark, provided that where any information of the type described in (i) or (ii) above is not publicly available, it can only constitute Benchmark Publicly Available Information if it can be made public without violating any law, regulation, agreement, understanding or other restriction regarding the confidentiality of such information; or
- (b) information published in a Specified Public Source (regardless of whether the reader or user thereof pays a fee to obtain such information).

In relation to any information of the type described in sub-paragraph (a) above, the Calculation Agent may assume that such information has been disclosed to it or its affiliates without violating any law, regulation, 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 administrator or sponsor or any relevant national, regional or other supervisory or regulatory authority that would be breached by, or would prevent, the disclosure of such information to the Calculation Agent or its affiliates.

**Benchmark Trigger Event** means in respect of a Relevant Rate Benchmark, an Index Cessation Event or an Administrator/Benchmark Event.

**BLN Fair Market Trigger Event Redemption Amount** means, in respect of a BLN, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing a Reference Entity (if CDS is specified as applicable in the applicable Final Terms), the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the BLN Fair Market Trigger Redemption Amount, no accrued but unpaid interest shall be payable but such accrued unpaid interest shall be taken into account in calculating the fair market value of each Note.

**Bond Linked Note** (or **BLN**) means a Note designated as such in the applicable Final Terms.

**Business Centre(s)** means the Business Centre(s) specified in the applicable Final Terms (if applicable).

**Business Day** means:

- (i) in the case of a Specified Currency other than Euro or CNY, a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for that currency; and/or
- (ii) in the case of Euro, a day on which the TARGET System is operating (a **TARGET Business Day**); and/ or
- (iii) in the case of CNY, a day which is both: (A) a day on which commercial banks and foreign exchange markets are open for general business (including dealings in foreign exchange and foreign currency deposits) in Hong Kong, Beijing, London and New York City and (B) a TARGET Business Day; and/or
- (iv) in the case of a Specified Currency and/or one or more specified financial centres, a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the Specified Currency in the specified financial centre(s) or, if none is specified, generally in each of the Business Centres so specified.

**Calculation Amount** means the Initial Calculation Amount or as such amount may be increased or decreased over time in accordance with the applicable Final Terms (the **Outstanding Calculation Amount**).

**Calculation Amount Interest Portion** means, in relation to Partitioned Interest Note, the relevant portion of the Calculation Amount bearing interest in accordance with the Interest Basis specified in the applicable Final Terms. Calculation Amount Interest Portions are, specified in the applicable Final Terms either: (i) as percentages of the Calculation Amount; or (ii) as amounts specified per Calculation Amount; or (iii) in case of Instalment Notes; as per (i) or (ii) above or by reference to each Instalment Amount; or (iv) in case of Credit Linked Notes or Bond Linked Notes, as per (i), (ii) or (iii) above, as applicable, or by reference to Reference Entity(ies) or Reference Bond(s); and (v) as the case may be, as any residual portion of the Calculation Amount.

**Clearing System** means Euroclear France.

**CLN Fair Market Trigger Event Redemption Amount** means, in respect of a CLN, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified

Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing the Reference Entity, the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the CLN Fair Market Trigger Event Early Redemption Amount, no accrued but unpaid interest shall be payable but such accrued unpaid interest shall be taken into account in calculating the fair market value of each Note.

**Credit Linked Note** (or **CLN**) means a Note designated as such in the applicable Final Terms.

**Currency Linked Note** means a Structured Note designated as a "Currency Linked Note" in the applicable Final Terms.

**CNY Currency Events** means, with respect to CNY Notes, any one of CNY Illiquidity, CNY Non-Transferability and CNY Inconvertibility.

**CNY Illiquidity** means, with respect to CNY Notes, the general CNY exchange market in Hong Kong becomes illiquid as a result of which the Issuer and/or any of its affiliates cannot obtain sufficient CNY in order to make a payment or perform any other of its obligations under the Notes, as determined by the Calculation Agent in good faith and in a commercially reasonable manner.

**CNY Inconvertibility** means, with respect to CNY Notes, the occurrence of any event that makes it impossible, impracticable or illegal for the Issuer and/or any of its affiliates to convert any amount into or from CNY as may be required to be paid by the Issuer under the Notes on any payment date or such other amount as may be determined by the Calculation Agent in its sole and absolute discretion at the general CNY exchange market in Hong Kong, other than where such impossibility, impracticability or illegality is due solely to the failure of that party to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date of the relevant Series of Notes and it is impossible for the Issuer and/or any of its affiliates, due to an event beyond the control of the Issuer or the relevant affiliate, to comply with such law, rule or regulation).

**CNY Non-Transferability** means, with respect to CNY Notes, the occurrence of any event that makes it impossible, impracticable or illegal for the Issuer and/or any of its affiliates to deliver CNY between accounts inside Hong Kong or from an account inside Hong Kong to an account outside Hong Kong, other than where such impossibility, impracticability or illegality is due solely to the failure of the Issuer and/or the relevant affiliate to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Issue Date and it is impossible for the Issuer and/or any of its affiliates, due to an event beyond the control of the Issuer and/or the relevant affiliate, to comply with such law, rule or regulation).

**Day Count Fraction** means, in respect of the calculation of an amount of interest on any Note for any period of time (from, and including, the first day of such period to, but excluding the last day of the period) (whether or not constituting an Interest Period or Interest Accrual Period, the **Calculation Period**):

- (i) if "Actual/365", "Actual/Actual-ISDA" or "Actual/Actual" is specified in the applicable Final 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: (A) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366; and (B) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);

- (ii) if "Actual/Actual-FBF" is specified in the applicable Final Terms, the fraction whose numerator is the actual number of days elapsed during such period and whose denominator is 365 (or 366 if 29 February falls within the Calculation Period). If the Calculation Period is of a duration of more than one (1) year, the basis shall be calculated as follows:
  - (a) the number of complete years shall be counted back from the last day of the Calculation Period;
  - (b) this number shall be increased by the fraction for the relevant period calculated as set out in the first paragraph of this definition;
- (iii) if "Actual/Actual-ICMA" is specified in the applicable Final Terms:
  - (a) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of days in the Calculation Period divided by the product of: (x) the number of days in such Determination Period; and (y) the number of Determination Periods normally ending in any year; and
  - (b) if the Calculation Period is longer than one Determination Period, the sum of:
    - (x) the number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of: (1) the number of days in such Determination Period; and (2) the number of Determination Periods normally ending in any year; and
    - (y) the number of days in such Calculation Period falling in the next Determination Period divided by the product of: (1) the number of days in such Determination Period; and (2) the number of Determination Periods normally ending in any year,

where:

**Determination Period** means the period from, and including, a Determination Date in any year to, but excluding, the next Determination Date; and

**Determination Date** means the date specified as such in the applicable Final Terms or, if none is so specified, the Interest Payment Date;

- (iv) if "Actual/365 (Fixed)" is specified in the applicable Final Terms, the actual number of days in the Calculation Period divided by 365;
- (v) if "Actual/365-FBF" is specified in the applicable Final Terms, the fraction whose numerator is the actual number of days elapsed during the Calculation Period and whose denominator is 365. If part of that Calculation Period falls in a leap year, Actual /365-FBF shall mean the sum of (A) the fraction whose numerator is the actual number of days elapsed during the non-leap year and whose denominator is 365 and (B) the fraction whose numerator is the number of actual days elapsed during the leap year and whose denominator is 366;



- (vi) if "Actual/360" is specified in the applicable Final Terms, the actual number of days in the Calculation Period divided by 360;
- (vii) if "30/360", "360/360" or "Bond Basis" is specified in the applicable Final Terms, the number of days in the Calculation Period divided by 360 (the number of days to be calculated on the basis of a year of 360 days with 12 30-day months (unless: (a) the last day of the Calculation Period is the 31st day of a month but the first day of the Calculation Period is a day other than the 30th or 31st day of a month, in which case the month that includes that last day shall not be considered to be shortened to a 30-day month; or (b) the last day of the Calculation Period is the last day of the month of February, in which case the month of February shall not be considered to be lengthened to a 30-day month));
- (viii) if "30/360-FBF" is specified in the applicable Final Terms, in respect of each Calculation Period, the fraction whose denominator is 360 and whose numerator is the number of days calculated as for 30E/360-FBF, subject to the following exception:

where the last day of the Calculation Period is the 31st and the first day is neither the 30th nor the 31st, the last month of the Calculation Period shall be deemed to be a month of thirty one (31) days.

The fraction is:

If  $dd2 = 31$  and  $dd1 \neq (30,31)$

then:

$$\frac{1}{360} \times [(yy2 \text{ } yy1) \times 360 + (mm2 - mm1) \times 30 + (dd2 - dd1)]$$

or

$$\frac{1}{360} \times [(yy2 \text{ } yy1) \times 360 + (mm2 - mm1) \times 30 + \text{Min}(dd2, 30) - \text{Min}(dd1, 30)]$$

Where:

**D1** (dd1, mm1, yy1) is the date of the beginning of the period;

**D2** (dd2, mm2, yy2) is the date of the end of the period;

- (ix) if "30E/360" or "Eurobond Basis" is specified in the applicable Final Terms, the number of days in the Calculation Period divided by 360 (the number of days to be calculated on the basis of a year of 360 days with 12 30-day months, without regard to the date of the first day or last day of the Calculation Period unless, in the case of a Calculation Period ending on the Maturity Date, the Maturity Date is the last day of the month of February, in which case the month of February shall not be considered to be lengthened to a 30-day month); and
- (x) if "30E/360-FBF" is specified in the applicable Final Terms, in respect of each Calculation Period, the fraction whose denominator is 360 and whose numerator is the number of days elapsed during such period, calculated on the basis of a year comprising twelve (12) months of thirty (30) days, subject to the following exception:  
  
if the last day of the Calculation Period is the last day of the month of February, the number of days elapsed during such month shall be the actual number of days

Using the same abbreviations as for 30/360-FBF, the fraction is:

$$\frac{1}{360} \times [(yy_2 - yy_1) \times 360 + (mm_2 - mm_1) \times 30 + \text{Min}(dd_2, 30) - \text{Min}(dd_1, 30)]$$

- (xi) if "30E/360-ISDA" is specified in the applicable Final 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 would be 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;

- (xii) if "RBA Bond Basis" is specified in the applicable Final Terms, (a) if the Calculation Periods are three months in length (excluding any shorter or longer first and last Calculation Period), 0.25, except that if the first Calculation Period or the final Calculation Period is less than three months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s); (b) if the Calculation Periods are six months in length (excluding any shorter or longer first and last Calculation Period), 0.5, except that if the first Calculation Period or the final Calculation Period is less than six months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s); and (c) if the Calculation Periods are twelve months in length (excluding any shorter or longer first and last Calculation Period), 1, except that if the first Calculation Period or the final Calculation Period is less than twelve months, "Actual/Actual-ISDA" shall apply to such Calculation Period(s);

- (xiii) if "1/1" is specified in the applicable Final Terms, 1; and

- (xiv) if "Calculation/252" is specified in the applicable Final Terms, the actual number of Calculation Days in the Calculation Period divided by 252, calculated on a formula basis as follows:

$$\text{Day Count Fraction} = \left( \frac{D_{CDP}}{252} \right)$$

where:

**Calculation Days** or **D<sub>CDP</sub>** is the number of Business Days in the Calculation Period.

**Deliver** means, in respect of any Deliverable Asset, to deliver, novate, transfer (including, where the applicable Deliverable Asset is a guarantee, transfer the benefit of the guarantee), assign or sell, as appropriate, in a manner customary for the settlement of the applicable Deliverable Asset (which shall include executing all necessary documentation and taking any other necessary actions), in order to convey all right, title and interest in the Deliverable Asset free and clear of any and all liens, charges, claims or encumbrances (including, without limitation, any counterclaim, defence (other than an Exempt Counterclaim or Defence) or right of set off by or of the obligor with respect to the Deliverable Asset).

**Deliverable Asset(s)** shall be the asset(s) specified in the applicable Final Terms constituting, representing or comprised in the relevant Underlying (which assets shall not belong to the Issuer nor to an entity belonging to the group of the Issuer).

**Designated Maturity** means, in relation to Screen Rate Determination, the period of time designated in the Relevant Rate, and, in relation to FBF Determination, the period of time designated in the relevant Floating Rate.

**Dual Currency Note** means a Structured Note designated as a "Dual Currency Note" in the applicable Final Terms.

**Early Redemption Amount** means, in relation to each Note:

- (A) save where (B) below applies in relation to a Credit Linked Note or a Bond Linked Note, unless an amount is specified as such in the applicable Final Terms, an amount determined by the Calculation Agent, in the Specified Currency as specified in the applicable Final Terms, to be the fair market value of a Note based on the market conditions prevailing at the date of determination and, unless Unwind Costs are specified as "Not Applicable" in the applicable Final Terms, adjusted to account fully for any reasonable Unwind Costs. No accrued unpaid interest shall be payable separately but shall be taken into account in calculating the fair market value of each Note. For the avoidance of doubt, if Unwind Costs are specified as "Not Applicable" in the applicable Final Terms, no Unwind Costs nor any other costs (other than, in the case of a Force Majeure Event only, such costs that are unavoidable to early redeem the Notes at their fair market value) will be deducted from such amount. If Significant Alteration Event is specified as "Applicable" in the applicable Final Terms, the fair market value to be determined following a Significant Alteration Event only shall include a *pro rata* temporis reimbursement (a ***Pro Rata Temporis Reimbursement***) by the Issuer (calculated from the Trade Date until the early redemption date) of any costs paid (or otherwise borne) by Noteholders to the Issuer (such as structuring fees) included in the issue price; or
- (B) in relation to a Credit Linked Note or a Bond Linked Note upon the occurrence of a Fair Market Trigger Event where Fair Market Trigger Event is specified in the applicable Final Terms, unless otherwise specified in the applicable Final Terms, the BLN Fair Market Trigger Event Redemption Amount or the CLN Fair Market Trigger Event Redemption Amount, as applicable.

**Effective Date** means, with respect to Screen Rate Determination and: (i) any Floating Rate to be determined on an Interest Determination Date, the date specified as such in the relevant Final Terms or, if none is so specified, the first day of the Interest Accrual Period to which such Interest Determination Date relates; or (ii) to any Underlying to be determined on an Rate Determination Date, the date specified as such in the relevant Final Terms. The Effective Date

shall not be subject to adjustment in accordance with any Business Day Convention unless specifically provided in the applicable Final Terms.

**Eurozone** means the region comprised of member states of the European Union that adopt or have adopted the single currency in accordance with the Treaty establishing the European Community as amended.

**FBF Definitions** means the definitions set out in the June 2013 FBF Master Agreement relating to transactions on forward financial instruments as supplemented by the Technical Schedules (*Additifs Techniques*) as published by the *Fédération Bancaire Française* (together the FBF Master Agreement) (including, for the sake of clarity, the FBF Benchmark Events Technical Schedule published in 2020) as may be supplemented or amended as at the Issue Date.

**Final Redemption Amount** means the amount per Note (other than a Preference Share Linked Note or a Warrant Linked Note) which is equal to the nominal amount of such Note, unless otherwise provided in the Additional Terms and Conditions of the Notes and/or the relevant Final Terms, in which case it shall mean as so otherwise provided.

**Fixed Interest Rate** means a fixed Interest Rate determined in accordance with Condition 5(c) (*Interest on Fixed Interest Rate Notes*).

**Fixed Interest Rate Note(s)** means a Note(s) whose Interest Rate is payable at a Fixed Interest Rate as contemplated in Condition 5(c) (*Interest on Fixed Interest Rate Notes*).

**Floating Rate** means a floating Interest Rate determined in accordance with Condition 5(d) (*Interest Rate on Floating Rate Notes*).

**Floating Rate Note(s)** means a Note(s) whose Interest Rate is payable at a Floating Rate of interest as contemplated in Condition 5(d) (*Interest Rate on Floating Rate Notes*).

**Force Majeure Event** means that, in the opinion of the Issuer, on or after the Issue Date, the performance of the Issuer's obligations under the Notes is impossible and insurmountable due to the occurrence of any one of the following events, for which the Issuer is not accountable (being for the avoidance of doubt events which are not attributable to the Issuer), on the condition that the occurrence of such events renders the continuation of the Notes definitively impossible:

- (a) any act (other than a Market Disruption Event), law, rule, regulation, judgment, order, directive, interpretation, decree or material legislative or administrative interference of any Government Authority or otherwise; or
- (b) the occurrence of civil war, disruption, military action, unrest, political insurrection, terrorist activity of any kind, riot, public demonstration and/or protest, or any other financial, political or economic reasons or any other causes or impediments beyond such party's control; or
- (c) any expropriation, confiscation, requisition, nationalisation or other action taken or threatened by any Government Authority that deprives the Issuer or any of its affiliates, of all or substantially all of its assets in the local currency jurisdiction.

**Futures Linked Note** means a Structured Note designated as a "Futures Linked Note" in the applicable Final Terms.

**Government Authority** means any nation, state or government, any province or other political subdivision thereof, any body, agency or ministry, any monetary or foreign exchange or other

authority, court, tribunal or other instrumentality and any other entity exercising executive, legislative, judicial, regulatory or administrative functions of or pertaining to government.

**Governmental Authority** means, in respect of CNY Notes, 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 the financial markets (including the central bank) of Hong Kong.

**Hybrid Basket** means a basket of a combination of any or all assets referred to in the definition of Underlying below.

**Hybrid Basket Structured Notes** means Structured Notes, as specified in the applicable Final Terms, linked to the performance of Underlying composed in a Hybrid Basket.

**Hybrid Non-Basket Structured Notes** means Structured Notes (other than Hybrid Basket Structured Notes), as specified in the applicable Final Terms, whereby the interest and/or final redemption amount(s) and/or optional early redemption amount(s) and/or automatic early redemption amount(s) payable with respect thereto are calculated by reference to different Underlyings and/or calculation formulae, as specified in the applicable Final Terms.

**Hybrid Structured Notes** means either: (i) Hybrid Basket Structured Notes; or (ii) Hybrid Non-Basket Structured Notes, as specified in the applicable Final Terms.

**Index Cessation Event** means, in respect of a Relevant Rate Benchmark, the occurrence of one or more of the following events:

- (a) a public statement or publication of information by or on behalf of the administrator of the Relevant Rate Benchmark announcing that it has ceased or will cease to provide the Relevant Rate Benchmark permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Relevant Rate Benchmark; or
- (b) a public statement or publication of information by the regulatory supervisor for the administrator of the Relevant Rate Benchmark, the central bank for the currency of the Relevant Rate Benchmark, an insolvency official with jurisdiction over the administrator for the Relevant Rate Benchmark, a resolution authority with jurisdiction over the administrator for the Relevant Rate Benchmark or a court or an entity with similar insolvency or resolution authority over the administrator for the Relevant Rate Benchmark, which states that the administrator of the Relevant Rate Benchmark has ceased or will cease to provide the Relevant Rate Benchmark permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the Relevant Rate Benchmark; or
- (c) a public statement or publication of information by the regulatory supervisor for the administrator of the Relevant Rate Benchmark announcing that the regulatory supervisor has determined that such Relevant Rate Benchmark is no longer, or as of a specified future date will no longer be, representative of the underlying market and economic reality that such Relevant Rate Benchmark is intended to measure and that representativeness will not be restored; or
- (d) the level or value of a Relevant Rate Benchmark is or will be otherwise unavailable (except where the Calculation Agent determines such unavailability to be of a temporary nature) or cannot be used as provided for in the Conditions on any relevant day.

**Index Linked Note** means a Structured Note designated as an "Index Linked Note" in the applicable Final Terms.

**Inflation Linked Note** means a Structured Note designated as an "Inflation Linked Note" in the applicable Final Terms.

**Initial Calculation Amount** means the initial Calculation Amount as specified in the applicable Final Terms.

**Instalment Amount** means in relation to Instalment Notes, in respect of each Instalment Date, an amount expressed on a per Calculation Amount basis specified in the applicable Final Terms either: (i) as a percentage of the Initial Calculation Amount; or (ii) as a specified amount per Calculation Amount.

**Instalment Date** means in relation to Instalment Notes each Instalment Date specified in the applicable Final Terms.

**Instalment Notes** means Notes which are to be redeemed in instalments on each Instalment Date at the relevant Instalment Payable Amount.

**Instalment Payable Amount** means, in relation to Instalment Notes, in respect of each Instalment Date, the relevant Instalment Amount or, if so specified in the applicable Final Terms, an amount determined in respect of such Instalment Amount either: (i) as a percentage of such Instalment Amount; or (ii) by reference to such formula or formulae referred to in the Additional Terms and Conditions.

Each such Instalment Payable Amount shall be expressed on a per Calculation Amount basis.

**Interest Accrual Period** means any period beginning on (and including) the relevant Interest Accrual Period Start Date and ending on (but excluding) the relevant Interest Accrual Period End Date.

**Interest Accrual Period End Date** means each Interest Period Date.

**Interest Accrual Period Start Date** means (i) with respect to the first Interest Period Date, the Interest Commencement Date or (ii) with respect to any subsequent Interest Period Date, the immediately preceding Interest Period Date.

**Interest Amount** means the amount of interest payable per Calculation Amount in accordance with Condition 5(g) (*Calculations*) or as otherwise specified in the applicable Final Terms and, in the case of Fixed Interest Rate Notes, means the Fixed Interest Amount or Broken Amount, as the case may be. In relation to Partitioned Interest Notes, the Interest Amount shall be the aggregate of the Partial Interest Amounts calculated by reference to each Calculation Amount Interest Portion.

**Interest Basis** means the manner in which and/or basis upon which interest is determined (including, where applicable, where the Notes bear no interest) as provided in the applicable Final Terms.

**Interest Basis Switch** means that the Interest Basis changes on an Interest Basis Switch Date from one Interest Basis to another as provided in Condition 5(o) below.

**Interest Commencement Date** means the Issue Date or such other date as may be specified in the applicable Final Terms.

**Interest Determination Date** means, with respect to an Interest Rate and Interest Accrual Period, the date specified as such in the applicable Final Terms or, if none is so specified: (i)

the first day of such Interest Accrual Period if the Specified Currency is Sterling; or (ii) the day falling two Business Days in London for the Specified Currency prior to the first day of such Interest Accrual Period if the Specified Currency is neither Sterling nor Euro; or (iii) the day falling two TARGET Business Days prior to the first day of such Interest Accrual Period if the Specified Currency is Euro.

**Interest Payment Date** means the Interest Payment Date(s) specified in the applicable Final Terms, subject, if so specified in the applicable Final Terms, to the applicable Business Day Convention.

**Interest Period** means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the First Interest Payment Date and each successive period beginning on (and including) an Interest Payment Date and ending on (but excluding) the next succeeding Interest Payment Date.

**Interest Period Date** means each Interest Payment Date unless otherwise specified in the applicable Final Terms.

**Interest Rate** means the rate of interest payable from time to time in respect of the Notes and that is either specified in the applicable Final Terms or calculated in accordance with the provisions herein.

**Margin** means the margin specified in the applicable Final Terms.

**New York or New York City** means, in the context of Business Centre and/or Business Day, New York City.

**Optional Redemption Amount** means, in relation to each Note, the amount specified as such in the applicable Final Terms, or an amount calculated in accordance with these Conditions, as applicable.

**Optional Redemption Date(s)** means the date(s) specified as such in the applicable Final Terms.

**Outstanding Nominal Amount** means the nominal amount of all the Notes, or of each Note, of a Series, as the context requires, outstanding from time to time.

**Page** means such page, section, caption, column or other part of a particular information service (including, but not limited to, Eikon (**Reuters**) and Bloomberg Terminal (**Bloomberg**)) as may be specified for the purpose of providing a Relevant Rate, or such other page, section, caption, column or other part as may replace it on that information service or on such other information service, in each case as may be nominated by the person or organisation providing or sponsoring the information appearing there for the purpose of displaying rates or prices comparable to that Relevant Rate.

**Partitioned Interest Note** means a Note designated as a "Partitioned Interest Note" in the applicable Final Terms.

**Physical Delivery Amount** means the amount comprised of Deliverable Assets and specified in the applicable Final Terms.

**Physical Delivery Note** means a Note in relation to which payment of the Redemption Amount shall be satisfied by the delivery of the Physical Delivery Amount.

**Primary Source** means the source specified as such in the applicable Final Terms.

**Rate Linked Note** is a Structured Note designated as a "Rate Linked Note" in the applicable Final Terms.

**Rate Multiplier** means the rate multiplier specified in the applicable Final Terms.

**Redemption Amount** means the Final Redemption Amount, the Early Redemption Amount, the Optional Redemption Amount or, as relevant, an Instalment Payable Amount, as the case may be.

**Reference Banks** means the institutions specified as such in the applicable Final Terms or, if none, five major banks selected by the Calculation Agent in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the Reference Rate (which, if EURIBOR is the relevant Reference Rate, shall be the Eurozone).

**Reference Rate** means any rate specified as such in the applicable Final Terms.

**Relevant Benchmark** means:

- (a) in respect of a Series of Notes that are Commodity Linked Notes, the Relevant Commodity Benchmark as defined in Condition 5 of the Structured Notes (*Terms for Commodity Linked Notes (single commodity)*);
- (b) in respect of a Series of Notes that are Commodity Linked Notes (basket of commodities), each Relevant Commodity Benchmark as defined in Condition 6 of the Structured Notes (*Terms for Commodity Linked Notes (basket of commodities)*);
- (c) in respect of a Series of Notes that are Index Linked Notes, the Relevant Index Benchmark as defined in Condition 2 of the Structured Notes (*Terms for Single Exchange and Multi Exchange Index Linked Notes (single index)*);
- (d) in respect of a Series of Notes that are Index Linked Notes (basket of indices), each Relevant Index Benchmark as defined in Condition 4 of the Structured Notes (*Terms for Index Linked Notes (index basket)*);
- (e) in respect of a Series of Notes that are Currency Linked Notes, the Relevant Currency Benchmark as defined in Condition 15 of the Structured Notes (*Terms for Currency Linked Notes*); or
- (f) in respect of a Series of Notes that are Rate Linked Notes or Floating Rate Notes, the Relevant Rate Benchmark as defined in Condition 17 of the Structured Notes (*Terms for Rate Linked Notes*);

and all references in these Terms and Conditions and in the Terms and Conditions of Structured Notes to "Benchmark" and "benchmark" shall be construed in accordance with the meaning given to such term in Regulation (EU) 2016/1011, as amended.

**Relevant Currency** means, with respect to CNY Notes, US Dollar, Hong Kong Dollar or such other currency as may be specified in the applicable Final Terms.

**Relevant Date** in respect of any Note means the date on which payment in respect of it first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made.

**Relevant Financial Centre** means, with respect to any Floating Rate to be determined on an Interest Determination Date or with respect to any Underlying to be determined on a Rate Determination Date, the financial centre as may be specified as such in the applicable Final



Terms or, if none is so specified, the financial centre with which the relevant Reference Rate is most closely connected (which, in the case of EURIBOR, shall be the Eurozone) or, if none is so connected, London.

**Relevant Market Data** means, in relation to any determination, any relevant information including, without limitation, one or more of the following types of information:

- (a) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, alternative benchmarks, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or
- (b) information of the type described in sub-paragraph (a) above from internal sources (including any of the Calculation Agent's affiliates) if that information is of the same type used by the Calculation Agent for adjustments to, or valuations of, similar transactions.

Relevant Market Data will include information pursuant to sub-paragraph (a) above unless that information is not readily available or, if used to make a determination, would produce a result that is not commercially reasonable. Third parties supplying market data pursuant to sub-paragraph (a) above may include, without limitation, central counterparties, exchanges, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other recognised sources of market information.

**Relevant Rate** means the Reference Rate for a Representative Amount of the Specified Currency for a period (if applicable or appropriate to the Reference Rate) equal to the Specified Duration commencing on the Effective Date.

**Relevant Time** means, with respect to any Interest Determination Date or Rate Determination Date, the local time specified as such in the Relevant Financial Centre specified in the relevant Final Terms or, if none is specified, the local time in the Relevant Financial Centre at which it is customary to determine bid and offered rates in respect of deposits in the Specified Currency in the interbank market in the Relevant Financial Centre or, if no such customary local time exists, 11.00 hours in the Relevant Financial Centre and for the purpose of this definition, **local time** means, with respect to Europe and the Eurozone as a Relevant Financial Centre, Brussels time.

**Representative Amount** means, with respect to any Floating Rate to be determined on an Interest Determination Date or with respect to any Underlying to be determined on a Rate Determination Date, the amount specified as such in the applicable Final Terms or, if none is specified, an amount determined by the Calculation Agent that is representative for a single transaction in the relevant market at the time.

**Secured Notes** means Notes in respect of which the applicable Final Terms states that the "Secured Notes Provisions" are "Applicable" and which are subject to Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of Structured Notes.

**Settlement Agent** means, in respect of Physical Delivery Notes, the person to whom the Fiscal Agent delegates certain of its functions and duties with respect to the settlement of Physical Delivery Notes.

**Significant Alteration Event** means any event or circumstance or combination of events or circumstances occurring after the Issue Date that is not attributable to the Issuer but which has as its consequence that the economic balance of the Notes between the Issuer on the one hand

and the Noteholders on the other hand as at the Issue Date is significantly altered, where such event constitutes an Illegality Event or Change in Law or causes a material increased cost for the Issuer as a consequence of a change in tax laws, solvency or regulatory capital requirements, nationalisation, or regulatory action, or, to the extent permitted by applicable law, any other event of a similar nature that complies with the above conditions, but, in each case, where such event does not constitute a Force Majeure Event.

**Specified Currency** means the currency specified as such in the applicable Final Terms or, if none is specified, the currency in which the Notes are denominated.

**Specified Duration** means, with respect to any Floating Rate to be determined on an Interest Determination Date, or with respect to any Underlying to be determined on a Rate Determination Date, the duration specified in the applicable Final Terms or, if none is specified, a period of time equal to the relative Interest Accrual Period, ignoring any adjustment pursuant to Condition 5(b) (*Business Day Convention*).

**Specified Public Source** means each source specified as such in the applicable Final Terms (or, if no such source is specified each of Bloomberg, Reuters, Dow Jones Newswire, The Wall Street Journal, The New York Times, Nihon Keizai Shimbun, Asahi Shimbun, Yomiuri Shimbun, Financial Times, La Tribune, Les Echos, The Australian Financial Review and successor publications, the main source(s) of business news in the country in which the administrator or sponsor of the Relevant Benchmark is incorporated or organised and any other internationally recognised published or electronically displayed new sources).

**Structured Note** means a Note in relation to which the Interest Amount and/or the Redemption Amount is determined in accordance with a formula set out in Condition 5(h) (*Determination and Publication of Interest Rates, Interest Amounts, Redemption Amounts, Instalment Amounts*) or in the Additional Terms and Conditions of the Notes, as specified in the applicable Final Terms.

**TARGET System** means the Trans-European Automated Real-Time Gross Settlement Express Transfer System (known as TARGET or T2) or any replacement or successor thereto.

**Tax Gross-up** means, if Tax Gross-up is specified as "Applicable" in the applicable Final Terms, that the relevant Issuer will be obliged to pay additional amounts as contemplated by, and in the circumstances specified in, Condition 8 (*Taxation*).

**Trade Date** means the date specified as such in the applicable Final Terms.

**Underlying** means, with respect to a Structured Note, (an) interest rate(s), (a) Commodity (ies), Inflation Index, occurrence of one or more Credit Events, occurrence of one or more Bond Events, currency(ies), a share, an index, a proprietary Index, a Fund, a Dividend, a Futures Contract or such other asset and/or instrument as specified in the calculation formulae set out in the Additional Terms and Conditions of the Notes, or (a) basket(s) of any of the foregoing, or a Preference Share or a Warrant, as specified in the applicable Final Terms.

**Unsecured Notes** means Notes other than Secured Notes.

**Unwind Costs** means any reasonable expenses or costs to the Issuer of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any options, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes).

**Zero Coupon Note** means a non-interest bearing Note, as contemplated by Condition 5(e)(i) and Condition 6(e) (*Early Redemption of Zero Coupon Notes*).

**2021 ISDA Definitions** means the latest version of the 2021 ISDA Interest Rate Derivatives Definitions published by ISDA as at the Issue Date of the first Tranche of the Notes, provided that if Calculation Agent determines this is appropriate, 2021 ISDA Definitions will mean any successor definitional booklet to or version of the 2021 ISDA Definitions as applicable, as amended from time to time for interest rate derivatives, all as determined as of the date of the relevant determination under the relevant Condition and the Calculation Agent may make such conforming changes to the Conditions as are necessary or appropriate to reflect the terms of the relevant successor definitional booklet or version.

References in these Conditions to: (i) **principal** shall be deemed to include any premium payable in respect of the Notes, all Instalment Amounts, Instalment Payable Amounts, Redemption Amounts, Amortised Face Amounts and all other amounts in the nature of principal payable pursuant to Condition 6 (*Redemption, Purchase and Options*) or any amendment or supplement to it; (ii) **interest** shall be deemed to include all Interest Amounts and all other amounts payable pursuant to this Condition 5 or any amendment or supplement to it; and (iii) **principal** and/or **interest** shall be deemed to include any additional amounts that may be payable under Condition 8 (*Taxation*).

(l) ***Calculation Agent and Reference Banks***

The Issuer shall procure that there shall at all times be five Reference Banks (or such other number as may be required) with offices in the Relevant Financial Centre and one or more Calculation Agents if provision is made for them in the applicable Final Terms and for so long as any Note is outstanding (as defined in the French Law Agency Agreement). If any Reference Bank (acting through its relevant office) is unable or unwilling to continue to act as a Reference Bank, then the Issuer shall appoint another Reference Bank with an office in the Relevant Financial Centre to act as such in its place. Where more than one Calculation Agent is appointed in respect of the Notes, references in these Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under the Conditions. If the Calculation Agent is unable or unwilling to act as such or if the Calculation Agent fails duly to establish the Interest Rate for an Interest Period or Interest Accrual Period or to calculate any Interest Amount, Instalment Amount, Instalment Payable Amount or the Redemption Amount or to comply with any other requirement, the Issuer shall appoint a leading bank or investment banking firm engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal Paris office or any other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.

(m) ***Linear Interpolation***

Where Linear Interpolation is specified as "Applicable" in respect of an Interest Period in the applicable Final 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 applicable Relevant Rate (where Screen Rate Determination is specified as "Applicable" in the applicable Final Terms), the relevant Floating Rate (where FBF Determination is specified as "Applicable" in the applicable Final Terms) or the relevant Floating Rate Option (where ISDA Determination is specified as "Applicable" in the applicable Final Terms), one of which shall be determined as if the Specified Duration or the Designated Maturity, as applicable, 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 Specified Duration or 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.

(n) ***Certificates to be final***

All certificates, communications, opinions, determinations, calculations, quotations and decisions given, expressed, made or obtained for the purposes of the provisions of this Condition 5 by the Calculation Agent shall (in the absence of wilful default, bad faith or manifest error) be binding on the Issuer, the Calculation Agent, the Paying Agents and all Noteholders and no liability to the Issuer, the Noteholders or any other person shall attach to the Calculation Agent (in the absence as aforesaid), the Issuer or the Paying Agents in connection with the exercise or non-exercise by the Calculation Agent of its powers, duties and discretions pursuant to such provisions. None of the Issuer, the Paying Agents nor the Calculation Agent shall have any responsibility to any person for any errors or omissions in: (i) the calculation by the Calculation Agent of any amount due in respect of the Notes; or (ii) any determination made by the Calculation Agent in relation to the Notes, in each case in the absence (in the case of the Calculation Agent) of bad faith or wilful default of the Calculation Agent.

(o) ***Change of Interest Basis***

Where Change of Interest Basis is specified as "Applicable" in the applicable Final Terms, the calculation of the Interest Rate or Interest Amount in accordance with the Fixed Interest Rate Note Provisions, the Floating Rate Note Provisions, Zero Coupon Note Provisions or Structured Note Provisions by reference to the relevant provision of Conditions 5(a) (*Interest Rate and Accrual*) to 5(d) (*Interest Rate on Floating Rate Notes*) will be applicable to an Interest Period if: (i) the relevant provision is the Interest Basis applicable to the relevant Interest Period and: (a) no Interest Basis Switch is applicable; or (b) the Interest Basis Switch has not been triggered on any Interest Basis Switch Date on or prior to the beginning of the relevant Interest Period; or (ii) the relevant provision is the Alternate Interest Basis and the Interest Basis Switch Timing is specified in the applicable Final Terms as "in Advance" and the Interest Basis Switch has been triggered on an Interest Basis Switch Date on or prior to the beginning of the relevant Interest Period; or (iii) the relevant provision is the Alternate Interest Basis and the Interest Basis Switch Timing is specified in the applicable Final Terms as "in Arrears" and the Interest Basis Switch has been triggered on an Interest Basis Switch Date on or prior to the end of the relevant Interest Period.

(p) ***Interest Basis Switch***

Where Interest Basis Switch is specified as "Applicable" in the applicable Final Terms, the Interest Basis Switch may be triggered on an Interest Basis Switch Date, as specified in the applicable Final Terms either:

- (i) if no condition for the trigger of such Interest Basis Switch is provided for in the applicable Final Terms: at the sole discretion of the Issuer, subject to applicable laws and regulations, by giving no more than 45 nor less than 30 days' prior notice to the Noteholders (or any other Interest Basis Switch Option Notice Period specified in the applicable Final Terms), in accordance with Condition 13 (*Notices*); or
- (ii) if condition(s) for the trigger of such Interest Basis Switch is (are) provided for in the applicable Final Terms: if the condition(s) for such trigger is (are) met.

(q) ***Interest Basis Switch Timing***

Where Interest Basis Switch is specified as "Applicable" in the applicable Final Terms:

- (i) the Interest Basis Switch Timing may be specified as being "In Advance" or "In Arrears"; or
- (ii) if the Interest Basis Switch Timing is not specified or specified as "Not Applicable", then the Interest Basis Switch Timing is considered to be specified as "In Advance".

(r) ***Partitioned Interest Notes***

Partitioned Interest Notes shall bear interest at relevant Interest Basis on each specified Calculation Amount Interest Portion.

Where a formula or a method providing the determination of an Interest Amount is applicable in respect of a Calculation Amount Interest Portion, such formula shall be applied by replacing any reference to Calculation Amount by the Calculation Amount Interest Portion and the resulting amount shall be aggregated for the determination of Interest Amount in accordance with Condition 5(g) (*Calculations*).

In the case of Instalment Notes where the Calculation Amount Interest Portions are defined by reference to Instalment Amounts, each such Calculation Amount Interest Portions shall cease to be taken into account after the relevant Instalment Date, in accordance with and subject to Condition 6(a)(i).

In the case of Credit Linked Notes or Bond Linked Notes, if Calculation Amount Interest Portions are specified by reference to Reference Entity(ies) or Reference Bond(s), each Calculation Amount Interest Portion shall be the relevant Reference Entity Adjusted Notional Amount (as defined in Condition 13(g)) of the Terms and Conditions of Structured Notes or Reference Bond Adjusted Notional Amount (as defined in Condition 14(g)) of the Terms and Conditions of Structured Notes respectively, and the provisions set out in Condition 13(c)(i) (*Credit Linked Interest Basis – reduction or cessation of interest accrual*) and Condition 14(c)(i) (*Bond Linked Interest Basis - reduction or cessation of interest accrual*) of the Terms and Conditions of Structured Notes, as applicable, shall apply accordingly.

In any other case, each Calculation Amount Interest Portion shall be increased or decreased in proportion of the Outstanding Calculation Amount as applicable.

**6. Redemption, Purchase and Options**

(a) ***Redemption by Instalments (Instalment Notes) and Final Redemption***

- (i) Unless previously redeemed, purchased and cancelled as provided in this Condition 6 or the relevant Instalment Date is extended pursuant to the Issuer's or Noteholder's option in accordance with Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*) or 6(g) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*), each Instalment Note shall be partially redeemed on each Instalment Date by the payment of the related Instalment Payable Amount. As a consequence, the Outstanding Calculation Amount of each such Note shall be reduced by the related Instalment Amount for all purposes with effect from, and including, the related Instalment Date, unless payment of the Instalment Payable Amount is improperly withheld, in which case, such amount shall remain outstanding until the Relevant Date relating to such Instalment Amount or, as the case may be, Instalment Payable Amount.

- (ii) Where a formula or a method providing for the determination of a Redemption Amount is applicable in respect of an Instalment Amount on an Instalment Date, such formula or method shall be applied by replacing any reference to Calculation Amount by the Instalment Amount and the resulting amount shall be the Instalment Payable Amount.
  - (iii) Unless previously redeemed, purchased and cancelled as provided below or its maturity is extended pursuant to the Issuer's or Noteholder's option in accordance with Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*) or 6(g) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*), each Note shall be redeemed on the Maturity Date specified in the applicable Final Terms at its Redemption Amount (which, unless otherwise provided in the Additional Terms and Conditions of the Notes, is its principal amount) or, in the case of a Note falling within sub-paragraph (i) above, its final Instalment Amount or, as the case may be, Instalment Payable Amount.
- (b) ***Redemption for taxation reasons***
- (A) In the case of Notes issued where "Tax Gross-up" is specified as "Not Applicable" in the applicable Final Terms, if, by reason of any change in Luxembourg law (in the case of Notes issued by Natixis Structured Issuance SA or NCIBL) or French law (in the case of Notes issued by NATIXIS), or in either case any change in the official application or interpretation of such law, becoming effective after the Issue Date in respect of the relevant Series of Notes, the relevant Issuer would, on the occasion of the next payment of principal or interest due in respect of the Notes, not be able to make such payment without having to pay additional amounts as specified under Condition 8 (Taxation), the relevant Issuer may, at its option, on any Interest Payment Date or, if so specified in the applicable Final Terms, at any time, subject to having given not more than 45 nor less than 30 days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 13 (Notices), redeem all, but not some only, of the Notes at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the latest practicable date on which the relevant Issuer could make payment of principal and interest without withholding for Luxembourg or French taxes, as applicable.
  - (B) In the case of Notes issued where "Tax Gross-up" is specified as "Applicable" in the applicable Final Terms, if as the relevant Issuer would on the next payment of principal, interest or other revenues in respect of the Notes be prevented by the law applicable to the relevant Issuer from making payment to the Noteholders of the full amount then due and payable, notwithstanding the undertaking to pay additional amounts contained in Condition 8 (Taxation), then as the relevant Issuer shall forthwith give notice of such fact to the Fiscal Agent and as the relevant Issuer shall upon giving not less than seven days' prior notice to the Noteholders in accordance with Condition 13 (Notices), redeem all, but not some only, of the Notes then outstanding at their Early Redemption Amount (together with (unless specified otherwise in the applicable Final Terms) any interest accrued to the date set for redemption) on: (A) the latest practicable Interest Payment Date on which as the relevant Issuer could make payment of the full amount then due and payable in respect of the Notes provided that if such notice would expire after such Interest Payment Date the date for redemption pursuant to such notice to Noteholders shall be the later of: (i) the latest practicable date on which as the relevant Issuer could make payment of the full amount then due and payable in respect

of the Notes; and (ii) 14 days after giving notice to the Fiscal Agent as aforesaid; or (B) if so specified in the applicable Final Terms, at any time, provided that the due date for redemption of which notice hereunder shall be given shall be the latest practicable date at which as the relevant Issuer could make payment of the full amount payable in respect of the Notes or, if that date is passed, as soon as practicable thereafter.

- (C) In the case of Notes issued by Natixis Structured Issuance, if, following the occurrence of an NSI Loan Tax Event (as defined below), NATIXIS gives to Natixis Structured Issuance notice of its intention to prepay the whole (and not part) of any of the loans made under the NSI Loan Agreement (as defined below) corresponding to a particular Series of Notes specified in such notice, Natixis Structured Issuance may, at its option, at any time, subject to having given not more than 45 nor less than 15 Business Days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 13 (Notices), redeem all, but not some only, of the Notes of that Series at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the date on which NATIXIS has notified Natixis Structured Issuance that it will prepay in whole but not in part all of the relevant loans under the NSI Loan Agreement.

For these purposes:

**NSI Loan Agreement** means an intra-group loan agreement entered into on 23 January 2014 between Natixis Structured Issuance (as lender) and NATIXIS (as borrower), as amended from time to time, pursuant to which the net proceeds of Series of Notes may be lent by Natixis Structured Issuance to NATIXIS.

**NSI Loan Tax Event** means that NATIXIS is, or would be on the occasion of the next payment of principal or interest due to Natixis Structured Issuance under the NSI Loan Agreement, required to pay additional amounts to Natixis Structured Issuance to ensure that Natixis Structured Issuance receives a sum, net of any deduction or withholding, equal to the sum which it would have received had no such deduction or withholding for French tax been made or required to be made.

(c) ***Redemption for Illegality***

The Issuer shall have the right to redeem all, but not some only, of the Notes, if, in the opinion of the Issuer: (i) it is or will become unlawful for it to perform or comply with any one or more of its obligations under such Notes; or (ii) if Hedging Arrangements are specified as "Applicable" in the applicable Final Terms, any Hedging Arrangements have or will become illegal in whole or in part (an **Illegality Event**). Upon the occurrence of an Illegality Event, the Issuer may, at its option, at any time, subject to having given not more than 45 nor less than 30 Business Days' prior notice to the Noteholders (which notice shall be irrevocable), in accordance with Condition 13 (*Notices*), redeem all, but not some only, of the Notes at their Early Redemption Amount (together with any interest accrued to the date set for redemption) provided that the due date for redemption of which notice hereunder may be given shall be no earlier than the latest practicable date on which the Issuer could lawfully make payment of principal and interest irrespective of the Illegality Event.

(d) ***Purchases***

The Issuer, or any of its affiliates, may at any time purchase Notes in the open market or otherwise at any price. Unless the possibility of holding and reselling is specified as "Not

Applicable" in the applicable Final Terms, all Notes so purchased by NATIXIS may be held and resold in accordance with applicable laws and regulations. Any Notes purchased by an affiliate of the Issuer may be so purchased by it for its own account or for, and on behalf of: (i) the Issuer; or (ii) another person.

(e) ***Early Redemption of Zero Coupon Notes***

(i) The early redemption amount payable in respect of any Zero Coupon Note, the Redemption Amount of which is not linked to an index and/or a formula, upon redemption of such Note pursuant to Condition 6(b) (*Redemption for taxation reasons*) or 6(c) (*Redemption for Illegality*) or upon it becoming due and payable as provided in Condition 10 (*Events of Default*) shall be either: (i) the Amortised Face Amount (calculated as provided below, the **Amortised Face Amount**) of such Note; or (ii) the Early Redemption Amount (as defined in Condition 5(k)) of such Note, as specified in the applicable Final Terms.

(ii) Subject to the provisions of sub-paragraph (iii) below, the Amortised Face Amount of any such Note shall be the scheduled Final Redemption Amount of such Note on the Maturity Date discounted at a rate *per annum* (expressed as a percentage) equal to the Amortisation Yield (which, if none is shown in the applicable Final Terms, shall be such rate as would produce an Amortised Face Amount equal to the issue price of the Notes if they were discounted back to their issue price on the Issue Date in respect of the relevant Series) compounded annually. Where such calculation is to be made for a period of less than one year, it shall be made on the basis of the Day Count Fraction shown in the applicable Final Terms.

(iii) If the Redemption Amount payable in respect of any such Note upon its redemption pursuant to Condition 6(b) (*Redemption for taxation reasons*) or 6(c) (*Redemption for Illegality*) or upon it becoming due and payable as provided in Condition 10 (*Events of Default*) is not paid when due, the Early Redemption Amount due and payable in respect of such Note shall be the Amortised Face Amount of such Note as defined in sub-paragraph (ii) above, except that such sub-paragraph shall have effect as though the reference therein to the date on which the Note becomes due and payable were replaced by a reference to the Relevant Date. The calculation of the Amortised Face Amount in accordance with this sub-paragraph (iii) will continue to be made (as well after as before judgment), until the Relevant Date unless the Relevant Date falls on or after the Maturity Date, in which case the amount due and payable shall be the principal amount of such Note together with any interest which may accrue in accordance with Condition 5(e) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*).

(f) ***Redemption at the Option of the Issuer and Exercise of the Issuer's Options***

If so provided in the applicable Final Terms and upon giving not less than 15 days' nor more than 30 days' irrevocable notice to the Noteholders (or such other notice period as may be specified in the applicable Final Terms), the Issuer may: (i) exercise its option and redeem the Notes in relation to all or, if so provided, some only of the Notes in their principal amount and on the option exercise date(s), being any day falling within the Issuer's Option Period and specified in the notice provided to Noteholders by the Issuer, which date shall be no later than the Business Day falling immediately prior to the Maturity Date (each an **Option Exercise Date**); or (ii) on any Optional Redemption Date, redeem all or, if so provided, some only of the



Notes in their principal amount. Any such redemption of Notes shall be at their Optional Redemption Amount together with interest accrued to the date fixed for redemption.

In the case of a partial redemption or a partial exercise of an Issuer's option, such partial redemption shall be made by application of a pool factor (corresponding to a reduction of the Aggregate Nominal Amount of all such Notes in a Series in proportion to the Aggregate Nominal Amount redeemed). So long as the Notes are listed on the Luxembourg Stock Exchange and the rules of that Stock Exchange so require, the Issuer shall, promptly upon partial redemption of the Notes or partial exercise of an Issuer's option, cause to be published on the Luxembourg Stock Exchange Website ([www.luxse.com](http://www.luxse.com)) a notice specifying the aggregate principal amount of Notes outstanding.

For the purposes of this Condition 6(f) and Condition 6(g) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*) the **Issuer's Option Period** and the **Noteholder's Option Period**, as applicable, mean any specified period of time within the period from and including the Issue Date to but excluding the Maturity Date, or as otherwise specified in the applicable Final Terms (provided that in any case the Issuer's Option Period and/or the Noteholder's Option Period, as applicable, will end no later than the Business Day prior to the Maturity Date).

(g) ***Redemption at the Option of Noteholders and Exercise of Noteholder's Options***

If so provided in the applicable Final Terms, the Issuer shall, at the option of the holder of any such Note, upon the holder of such Note giving not less than 15 days' nor more than 30 days' irrevocable notice to the Issuer (or such other notice period as may be specified in the applicable Final Terms) exercise and redeem such Note: (i) on the Option Exercise Date specified in the Exercise Notice and falling during the Noteholder's Option Period; or (ii) on the Optional Redemption Date(s) provided in the applicable Final Terms at its Optional Redemption Amount together with interest accrued to the date fixed for redemption.

To exercise such option or any other Noteholders' option that may be set out for the relevant Notes, the Noteholder must deposit with any Paying Agent at its specified office during usual business hours a duly completed option exercise notice (the **Exercise Notice**) in the form obtainable during usual business hours from any Paying Agent or the Registration Agent, as the case may be, within the notice period. The Noteholder shall transfer, or cause to be transferred, the Notes to be redeemed to the account of the Fiscal Agent specified in the Exercise Notice. No Note so transferred and option exercised may be withdrawn without the prior consent of the Issuer.

(h) ***Automatic Early Redemption***

Certain provisions of certain types of Structured Notes set out in the Additional Terms and Conditions of the Notes provide that such Notes will be automatically redeemed early in certain specified circumstances set out in the relevant Additional Terms and Conditions of the Notes. Should such circumstances apply the Notes will be automatically redeemed early, without any requirement for the giving of notice, at the applicable Early Redemption Amount, all subject to and in accordance with the relevant provisions of the Additional Terms and Conditions of the Notes.

(i) ***Open-ended Notes***

Open-ended Notes, being Notes with no fixed maturity date, may be issued and will include an Issuer's and a Noteholder's option to redeem the Notes early.

(j) ***Cancellation***

All Notes purchased for cancellation by, or on behalf of, the Issuer shall be cancelled by transfer to an account in accordance with the rules and procedures of Euroclear France and, if so transferred or surrendered, shall be cancelled together with all rights relating to payment of interest and other amounts relating to such Notes. Any Notes so surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged. Any Notes purchased by an affiliate of the Issuer for its own account need not be surrendered for cancellation and may be resold.

The Issuer shall forthwith inform the Luxembourg Stock Exchange of any such cancellation (in the case of Notes listed on the Luxembourg Stock Exchange).

(k) ***Redemption for Force Majeure Event and Significant Alteration Event***

(i) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and if the Issuer determines that a Force Majeure Event or Significant Alteration Event has occurred, the Issuer may redeem all but not some only of the Notes as further specified in Condition 6(l) (*Early Redemption where Essential Trigger is specified as applicable in the Final Terms*) below by giving notice to Noteholders in accordance with Condition 13 (*Notices*).

(ii) Where Essential Trigger is specified as "Not Applicable" in the applicable Final Terms and if the Issuer determines that a Force Majeure Event has occurred, the Issuer may redeem all but not some only of the Notes at the Fair Market Value by giving notice to the Noteholders in accordance with Condition 13 (*Notices*).

For these purposes, **Fair Market Value** means the fair market value of the Notes determined by the Calculation Agent in its sole and absolute discretion, based on the market conditions prevailing at the date of determination, including accrued but unpaid interest and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates, expressed as a percentage of the Outstanding Nominal Amount; *provided that*, in relation to Notes for which the Final Redemption Amount is specified to be equal to the Fair Market Value of the Notes, in the event of an Event of Default in respect of such Notes, any unwind costs relating to funding arrangements will be deemed to be zero and this definition and the definitions of Final Redemption Amount and Redemption Amount shall be construed accordingly.

(l) ***Early Redemption where Essential Trigger is specified as applicable in the Final Terms***

(i) If Essential Trigger is specified as "Applicable" in the applicable Final Terms, the Issuer or the Calculation Agent, as the case may be, may only redeem the Notes (other than Open-ended Notes) prior to their Maturity Date, as described in these Terms and Conditions, where the relevant event giving rise to such redemption qualifies as a: (a) Significant Alteration Event; or (b) Force Majeure Event.

(ii) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and where Notes for which a Protected Amount is specified in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), 6(k) or 6(m) (and provided that the circumstances set out in these Conditions do not constitute a Force Majeure Event), the Issuer shall:

if "Highest Value" is specified as "Applicable" in the applicable Final Terms, redeem all, but not some only, of the Notes at the greater of the Early Redemption Amount

(together with any interest accrued to the date set for redemption) of such Notes or the Protected Amount of such Notes; or

if "Monetisation Option" is specified as "Applicable" in the applicable Final Terms, offer to each Noteholder the choice (to be exercised at such Noteholder's absolute discretion) of the following two options:

- (a) the Monetisation Amount (as defined below) (including the reimbursement by the Issuer, *pro rata* (calculated from the Early Redemption Date, or as the case may be, partial redemption date notified to the Noteholders until the Maturity Date of the Notes), of any costs, or as the case may be the proportionate share of costs (including but not limited structuring costs) paid by the Noteholders to the Issuer in the Issue Price of the Notes), such amount to be paid by the Issuer (notwithstanding the notice of early redemption) on the Maturity Date; or
- (b) if the Noteholder duly elects to receive fair market value, as provided below, the Early Redemption Amount (together with any interest accrued to the date set for redemption), such amount to be paid by the Issuer on the date fixed for early redemption as notified to the Noteholders.

In the Issuer's notice of early redemption, the Issuer must include the following:

- (A) the Cut-off Date and time for each Noteholder to elect to receive the Early Redemption Amount on the date fixed for early redemption;
- (B) the date of determination of the Early Redemption Amount in respect of such election and the amount determined by the Calculation Agent as the Early Redemption Amount of the Notes on such date; and
- (C) the amount calculated by the Calculation Agent as the Monetisation Amount.

If the Noteholder does not make a valid election to receive the Early Redemption Amount on the date fixed for early redemption before the Cut-off Date and time set out in the Issuer's notice of early redemption, the Noteholder will receive the Monetisation Amount in respect of such Note on the Maturity Date.

- (iii) Where Essential Trigger is specified as "Applicable" in the applicable Final Terms and where (x) Notes for which a Protected Amount is specified in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), 6(k) above or 6(m) and where the circumstances set out in these Conditions constitute a Force Majeure Event or (y) Notes for which Protected Amount is specified as "Not Applicable" in the applicable Final Terms are to be redeemed prior to their Maturity Date in accordance with Conditions 6(b), 6(c), 6(f), 6(k) above or 6(m) below, the Issuer shall redeem all, but not some only, of the Notes at the Early Redemption Amount (together with any interest accrued to the date set for redemption) of such Notes.
- (iv) For the purposes of this Condition 6(l)(ii):

**Monetisation Amount** means, in respect of a Note, an amount equal to the greater of the Protected Amount specified in the applicable Final Terms and the amount calculated by the Calculation Agent as follows:

$$(S + D) \times (1 + r)^n$$

Where:

**S** is the present value of the Protected Amount of such Note on the date on which the event triggering early redemption occurs;

**D** is the market value of the Derivative Component on the date on which the event triggering early redemption occurs (calculated by the Calculation Agent by reference to a generally accepted valuation method for such instruments in the financial markets);

**r** is a hypothetical annual interest rate that would be applied on an equivalent hypothetical debt instrument issued by the Issuer (or the Guarantor, as applicable) with the same time to redemption as the remaining time to redemption on the Notes from the date fixed for early redemption until the Maturity Date of the Notes;

**n** is the time remaining until the Maturity Date of the Notes, expressed as a number of years with  $(1+r)^n$  meaning that  $(1+r)$  is multiplied by itself  $n-1$  times. (e.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ); and

**Derivative Component** means the option component or embedded derivative in respect of the Outstanding Nominal Amount of the Notes or the interest amount due under the Notes, as applicable, in order to enable the Issuer to issue the Notes at the issue price and on their applicable terms. The value of the Derivative Component will be determined by the Calculation Agent, taking into account a number of factors, including, but not limited to:

- (A) market prices or values for the underlying reference asset(s) or basis (bases) and other relevant economic variables (such as interest rates; dividend rates; financing costs; the value, price or level of any relevant underlying reference asset(s) or basis (bases) and any futures or options relating to any of them; the volatility of any relevant underlying reference asset(s) or basis (bases); and exchange rates (if applicable));
- (B) the time remaining until the Maturity Date of the Notes;
- (C) internal pricing models; and
- (D) prices at which other market participants might bid for the Derivative Component.

**Protected Amount** means the capital protected amount specified as such in the applicable Final Terms.

(m) ***Redemption for a Fair Market Value Trigger Event***

In the event that a Fair Market Value Trigger Event occurs, the Issuer may (at its option) having given not less than 10 nor more than 30 days' notice to the Noteholders in accordance with Condition 13 (the **Fair Market Value Trigger Notice**) (which notice shall be irrevocable and shall specify the relevant Fair Market Value Trigger Redemption Date), redeem all, but not some only, of the Notes, each Note being redeemed at the relevant Early Redemption Amount calculated as at such date unless otherwise specified in the applicable Final Terms and no further interest will be payable commencing from the Interest Payment Date immediately preceding such occurrence or, if none, the Interest Commencement Date.

For the purposes of this Condition 6(m), if Fair Market Value Trigger Event is specified as "Applicable" in the applicable Final Terms:

**Fair Market Value Trigger** means an amount, expressed as a percentage, as specified in the applicable Final Terms.

**Fair Market Value Trigger Event** means the existence or occurrence at any time after the Issue Date, in the determination of the Calculation Agent in its sole and absolute discretion, of any event or circumstance resulting in the fair market value of the Notes based on the market conditions prevailing at the date of determination, including accrued but unpaid interest and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates, expressed as a percentage of the Outstanding Nominal Amount, being lower than or equal to the Fair Market Value Trigger.

**Fair Market Value Trigger Redemption Date** means the date specified in the Fair Market Value Trigger Notice on which the Notes shall be redeemed, being in the case of a CLN or BLN with American Settlement not less than five nor more than 10 Business Days after the date of delivery of such Fair Market Value Trigger Notice and in the case of a CLN or BLN with European Settlement the Maturity Date.

(n) ***Issuer Discretion***

Unless otherwise specified in these Conditions, upon the occurrence of any event or circumstances (howsoever described) that could constitute an event or circumstances (as the case may be) under more than one of Conditions 6(a)–(k) (inclusive) above, such event shall be treated in accordance with the terms of such Condition(s) as the Issuer may in its reasonable discretion elect and such election shall be conclusive and binding on the Agents, the Guarantor (if any), and the relevant Noteholders.

**7. Payments**

(a) ***Bearer Notes and Registered Notes***

Payments of principal and interest in respect of the Notes shall (in the case of Bearer Notes or Administered Registered Notes) be made by transfer to the account denominated in the relevant currency of the relevant Euroclear France Account Holders for the benefit of the Noteholders and, (in the case of Fully Registered Notes), to an account denominated in the relevant currency with a Bank (as defined below) designated by the Noteholders. All payments validly made to such Euroclear France Account Holders will be an effective discharge of the Issuer in respect of such payments.

**Bank** means a bank in the principal financial centre for the relevant currency or, in the case of Euro, in a city in which banks have access to the TARGET System.

(b) ***Physical Delivery Notes***

In the case of any Note which is a Physical Delivery Note that is to be redeemed by the transfer of the Deliverable Asset(s) comprising the Physical Delivery Amount, transfer of the Deliverable Asset(s) in respect of any Physical Delivery Amount will be effected: (a) by the delivery to, or to the order of, the Noteholder of the relevant Deliverable Asset(s); (b) at the risk of the relevant Noteholder in such manner as may be specified in the transfer notice (the **Transfer Notice**, the form of which is annexed to the French Law Agency Agreement); and (c) subject to compliance with applicable securities laws.

When the settlement of a Physical Delivery Note is by way of physical delivery, the delivery of any Physical Delivery Amount in respect of Physical Delivery Notes (including, without limitation, liability for the costs of transfer of Deliverable Asset(s)) will be made through the Euroclear France Account Holder.

No additional payment or delivery will be due to a Noteholder where any Deliverable Asset(s) is/are delivered after their due date in circumstances beyond the control of either the Issuer or the Settlement Agent. The Transfer Notice will be delivered using the transfer procedures currently utilised by Euroclear France.

Except as otherwise specifically provided in Conditions 1, 3, 7 and 8, no additional payment of any sum or delivery of any Asset will be due to:

- (a) the Issuer in compensation for amounts representing the excess Deliverable Asset(s) if the Issuer delivers Deliverable Asset(s) in an aggregate amount greater than the Physical Delivery Amount; or
- (b) the Noteholders for amounts representing a shortfall in the Deliverable Asset(s) if the Issuer delivers the Deliverable Asset(s) in an aggregate amount less than the Physical Delivery Amount.

A Noteholder's entitlement to any Physical Delivery Amount will be evidenced by the Noteholder's account balance appearing on the records of the Euroclear France Account Holder.

Any delivery of Deliverable Assets will only be made in compliance with applicable securities laws.

In the event that the Issuer, for any reason, is unable to effect Delivery of the relevant Deliverable Asset(s) to any Noteholder by the Maturity Date (or other specified settlement date therefor specified in the applicable Final Terms (such Maturity Date, or, as the case may be, other settlement date, the **Final Settlement Date**)) the Issuer may continue to attempt such Delivery for an additional 60 Business Days after the Final Settlement Date. Failure by the Issuer to Deliver to a Noteholder the relevant Deliverable Asset(s) on or prior to the date that is 60 Business Days after the Final Settlement Date shall not constitute an Event of Default nor give any entitlement to default interest and failure to Deliver (a) Deliverable Asset(s) at any time for reasons beyond the Issuer's control, and where Essential Trigger is specified as "Applicable" in the applicable Final Terms provided that such reasons constitute a Force Majeure Event, shall also not constitute an Event of Default nor give any entitlement to default interest.

Transfer and Delivery of the relevant Deliverable Asset(s) in accordance with the above provisions shall fully and effectively discharge the Issuer's obligation to redeem the *pro rata* share of the relevant Physical Delivery Notes and (in the circumstances referred to in the following paragraph) payment of the *pro rata* share of any Final Redemption Amount shall fully and effectively discharge the Issuer's obligation to redeem the whole of the relevant Physical Delivery Note.

When the applicable Final Terms specify that "*Issuer's option to vary method of settlement*" is "Applicable", the Issuer may, in its sole and absolute discretion, and where Essential Trigger is specified as applicable in the applicable Final Terms, only upon the occurrence of a Force Majeure Event or a Significant Alteration Event, elect to pay or cause to be paid to Noteholders on the Maturity Date in lieu of its obligation to deliver or procure delivery of the Physical Delivery Amount, either (at the Issuer's sole and absolute discretion): (i) the Final Redemption Amount (cash only); or (ii) an amount payable partly in Deliverable Assets and partly in cash in such proportions as the Issuer shall, in its sole and absolute discretion determine. Notification to the Noteholders of any such election may be given at any time during the "Designated Variation Period" specified in the applicable Final Terms, or if no such Designated Variation Period is specified, such notification may be given at any time up until the tenth Business Day

prior to the Maturity Date (which term, in the case of Credit Linked Notes or, as the case may be, Bond Linked Notes, shall be construed in accordance with the definition thereof in Condition 13 of the Terms and Conditions of Structured Notes (for Credit Linked Notes) or Condition 14 of the Terms and Conditions of Structured Notes (for Bond Linked Notes), as applicable). Any such notification shall be given in accordance with Condition 13 (*Notices*).

In the case of Credit Linked Notes and Bond Linked Notes, the Final Redemption Amount will be determined on the basis of either the Cash Settlement Amount or, at the sole discretion of the Issuer, on the basis of the Auction Settlement Amount (each term as defined in Condition 13 or 14 of the Terms and Conditions of Structured Notes, as applicable).

For the avoidance of doubt in the event of any inconsistency or discrepancy between: (i) any provision of Condition 5 (*Interest and Other Calculations*) and this Condition 7 regarding settlement of Physical Delivery Notes; and (ii) any provision of Conditions 1 to 19 relating to settlement of Physical Delivery Notes (including, for the avoidance of doubt, Notes settled by "Physical Settlement" as contemplated by Condition 13 of the Terms and Conditions of Structured Notes or Condition 14 of the Terms and Conditions of Structured Notes, as applicable), the relevant provisions of Conditions 1 to 19 shall prevail.

(c) ***Payments subject to Section 871(m) of the U.S. Internal Revenue Code of 1986***

All payments are subject in all cases to: (i) any applicable fiscal or other laws, regulations and directives in the place of payment (whether directly by operation of law or through an agreement of the Issuer or its Agents) and without prejudice to the provisions of Condition 8, the Issuer will not be liable to pay any additional amounts to Noteholders in relation to any taxes or duties of whatever nature imposed or levied by such laws, regulations, directives or agreements; (ii) any withholding or deduction required pursuant to Section 871(m) of the U.S. Internal Revenue Code of 1986 (the **Code**) (such withholding or deduction, **871(m) Withholding**); and (iii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto. In addition, in determining the amount of 871(m) Withholding imposed with respect to any amounts to be paid on the Notes, the Issuer shall be entitled to withhold on any "dividend equivalent" (as defined for purposes of Section 871(m) of the Code) at the highest rate applicable to such payments regardless of any exemption from, or reduction in, such withholding otherwise available under applicable law. No commission or expenses shall be charged to the Noteholders in respect of such payments.

With respect to Notes that provide for net dividend reinvestment in respect of either an underlying U.S. security (i.e., a security that pays U.S. source dividends) or an index that includes U.S. securities, all payments on the Notes that reference such U.S. securities or an index that includes U.S. securities may be calculated by reference to dividends on such U.S. securities that are reinvested at a rate of 70%. In such case, in calculating the relevant payment amount, the Noteholder will be deemed to receive, and the Issuer will be deemed to withhold, 30% of any dividend equivalent payments (as defined in Section 871(m) of the Code) in respect of the relevant U.S. securities. The Issuer will not pay any additional amounts to the holder on account of the Section 871(m) amount deemed withheld.

(d) ***Appointment of Agents***

The Fiscal Agent, the other Paying Agents, the Registration Agent and the Calculation Agent initially appointed by the Issuer and their respective specified offices are set out at the end of this Base Prospectus. The Fiscal Agent, the Paying Agents, the Registration Agent and the

Calculation Agent(s) act solely as agents of the Issuer and do not assume any obligation to, or relationship of agency or trust for or with, any Noteholder. The Issuer reserves the right at any time to vary or terminate the appointment of the Fiscal Agent, any Paying Agent, the Registration Agent or the Calculation Agent and to appoint additional or other Paying Agents provided that the Issuer shall at all times maintain: (i) a Fiscal Agent; (ii) a Registration Agent in relation to Registered Notes; (iii) one or more Calculation Agent(s) where the Conditions so require; (iv) a Paying Agent having specified offices in at least two major European cities provided that: (A) so long as the Notes are listed on the Luxembourg Stock Exchange and the rules of such Stock Exchange so require, the Issuer will maintain a Paying Agent in Luxembourg; and (B) so long as the Notes are admitted to trading on Euronext Paris and the rules applicable to that Regulated Market so require, the Issuer will maintain a Paying Agent allowed to provide in France services relating to issues of securities within the meaning of Directive 2006/48/EC relating to the taking up and pursuit of the business of credit institutions; and (v) such other agents as may be required by any other stock exchange on which the Notes may be listed.

Notice of any such change or any change of any specified office shall promptly be given to the Noteholders in accordance with Condition 13 (*Notices*).

(e) ***Non-Business Days***

If any date for payment in respect of any Note is not a business day, the holder shall not be entitled to payment until the next following business day nor to any interest or other sum in respect of such postponed payment. In this Condition 7(e), **business day** means a day (other than a Saturday or a Sunday): (A) on which Euroclear France is open for business; (B) on which banks and foreign exchange markets are open for business, in such jurisdictions as shall be specified as **Additional Business Day Jurisdictions** in the applicable Final Terms; and (C): (i) in the case of a payment in a currency other than Euro, where payment is to be made by transfer to an account maintained with a bank in the Specified Currency, on which foreign exchange transactions may be carried on in the Specified Currency in the principal financial centre of the country of such currency; or (ii) in the case of a payment in Euro, which is a TARGET Business Day.

(f) ***Provisions specific to CNY Currency Event***

If "CNY Currency Event" is specified in the applicable Final Terms and a CNY Currency Event, as determined by the Calculation Agent in its sole and absolute discretion, exists on a date for payment of any amount in respect of any Note, the Issuer may determine one or more of the following, and require the Calculation Agent to take such action or make such determination accordingly, in its sole and absolute discretion:

- (i) the relevant payment of the Issuer be postponed to 10 Business Days after the date on which the CNY Currency Event ceases to exist or, if that would not be possible (as determined by the Issuer acting in good faith) as soon as reasonably practicable thereafter;
- (ii) that the Issuer's obligation to make a payment in CNY under the terms of the Notes be replaced by an obligation to pay such amount in the Relevant Currency (converted at the Alternate Settlement Rate determined by the Calculation Agent as of a time selected in good faith by the Calculation Agent); and



- (iii) by giving notice to the Noteholders in accordance with the Conditions, the Issuer, in its sole and absolute discretion, may redeem all, but not some only, of the Notes, each Note being redeemed at its Early Redemption Amount.

Upon the occurrence of a CNY Currency Event, the Issuer shall give notice, as soon as practicable, to the Noteholders in accordance with the Conditions stating the occurrence of the CNY Currency Event, giving brief details thereof and the action proposed to be taken in relation thereto.

(g) ***Dual Currency Notes***

If "Dual Currency Note Provisions" is specified as "Applicable" in the applicable Final Terms, amounts payable in respect of payment of principal and/or interest, if any, in respect the Notes shall be determined by the Calculation Agent by converting the relevant amounts denominated in the relevant Specified Currency into the Secondary Currency at the Secondary Currency Conversion Rate.

- (i) If the applicable Final Terms specifies that "Settlement in the Specified Currency" is "Not Applicable", then settlement will be made in the Secondary Currency at the Secondary Currency Conversion Rate.
- (ii) If the applicable Final Terms specifies that "Settlement in the Specified Currency" is "Applicable", then the amount payable in the relevant Secondary Currency calculated in accordance with the paragraph above shall be then converted by the Calculation Agent into the Specified Currency at the Specified Currency Conversion Rate. In such case settlement will be made in the Specified Currency at the Specified Currency Conversion Rate.
- (iii) If the applicable Final Terms specifies that the Dual Currency Note Provisions are "Applicable" "as set out in the Annex", then the settlement will be made in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes.

**Secondary Currency** means, in respect of the provision above, the currency or currencies specified as such in the applicable Final Terms.

**Secondary Currency Conversion Rate** means the conversion rate used to convert amounts in the Specified Currency into the Secondary Currency determined in accordance with the Conversion Method specified in the applicable Final Terms.

**Specified Currency Conversion Rate** means the conversion rate used to convert amounts previously converted into the Secondary Currency into the Specified Currency determined in accordance with the Conversion Method specified in the applicable Final Terms.

**Conversion Method** means the method of determining the conversion rate specified in the applicable Final Terms in relation, as the case may be, to the Specified Currency Conversion Rate or the Secondary Currency Conversion Rate and may be one of the following methods:

- (i) the applicable Final Terms may specify that the conversion rate shall be the **Cross Currency Rate** specified as such in the applicable Final Terms which appears on the **Page** designated in the applicable Final Terms on the **Conversion Determination Date** specified in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the

conversion rate (or a method for determining the conversion rate) by reference to such sources as it acting in good faith and in a commercially reasonable manner selects;

- (ii) the applicable Final Terms may specify a predetermined conversion rate. The applicable Final Terms will specify if this conversion rate is (i) the value of one Unit of the Specified Currency expressed as a unit (and/or fractions) of the Secondary Currency, or (ii) the value of one Unit of the Secondary Currency expressed as a unit (and/or fractions) of the Specified Currency; or
- (iii) all other methods described in the Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes.

## 8. Taxation

All payments of principal and interest by, or on behalf of, the relevant Issuer in respect of the Notes shall be made free and clear of, and without withholding or deduction for, any taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or within Luxembourg (in the case of Notes issued by Natixis Structured Issuance or NCIBL) or France (in the case of Notes issued by NATIXIS), or, in either case, any authority therein or thereof having power to tax, unless such withholding or deduction is required by law. In that event (unless, the Tax Gross-up provision is specified as "Not Applicable" in the applicable Final Terms), the relevant Issuer shall pay such additional amounts as may be necessary in order that the holders of Notes, after such withholding or deduction, will receive the full amount then due and payable thereon in the absence of such withholding or deduction; provided, however, that the relevant Issuer shall not be liable to pay any such additional amounts in respect of any Note:

- (i) to, or to a third party on behalf of, a Noteholder who is subject to such taxes, duties, assessments or governmental charges in respect of such Note by reason of his having some connection with Luxembourg or France, as applicable, other than the mere holding of such Note; or
- (ii) where such withholding or deduction is required to be made pursuant to the Luxembourg law of 23 December 2005, as amended.

In addition, no such additional amounts shall be payable with respect to: (i) any withholding or deduction required pursuant to Section 871(m) of the Code; and (ii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto.

## 9. Prescription

Claims against the Issuer for payment in respect of the Notes shall be prescribed and become void unless presented for payment within ten years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect of them.

The Luxembourg act dated 3 September 1996 on the involuntary dispossession of bearer securities, as amended (the **Involuntary Dispossession Act 1996**) requires that any amount that is payable under the Bearer Notes issued by Natixis Structured Issuance or NCIBL (but has not yet been paid to the holders of the Bearer Notes), in the event that: (i) an opposition has been filed in relation to the Bearer Notes; and (ii) the Bearer Notes mature prior to becoming forfeited (as provided for in the Involuntary Dispossession Act 1996), is paid to the *Caisse des consignations* in Luxembourg until the opposition has been withdrawn or the forfeiture of the Bearer Notes occurs.

**10. Events of Default**

(a) *Notes issued by NATIXIS*

In respect of Notes issued by NATIXIS, if any of the following events (each, an **Event of Default**) occurs and is continuing, the holder of any Note may give written notice to the Fiscal Agent at its specified office effective upon receipt thereof by the Fiscal Agent that such Note is immediately payable, whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date of payment shall become immediately due and payable unless in all cases prior to the time when the Fiscal Agent receives such notice all Events of Default in respect of the Notes shall have been cured:

- (i) default in any payment of principal of, or interest on, any Note including the payment of any additional amounts pursuant to Condition 8 (*Taxation*) (if applicable), when and as the same shall become due and payable, if such default shall not have been cured within 15 days thereafter;
- (ii) default by the Issuer in the due performance of any other obligations under the Notes, if such default shall not have been cured within 60 days after receipt by the Fiscal Agent of written notice of default given by the holder of such Note;
- (iii) if any other indebtedness of the Issuer for borrowed money becomes due and repayable prematurely by means of an event of default in relation thereto or the Issuer fails to make any payment in respect thereof on the due date for such payments, as extended by any applicable grace period or the security for any such other payment becomes enforceable, provided that the provisions of this paragraph (iii) shall not apply: (a) where the aggregate amount which is payable or repayable as aforesaid is equal to or less than €50,000,000 (or its equivalent in other currencies); or (b) where such default is due to a technical or settlement failure beyond the control of the Issuer, provided that such default is remedied in 7 days; or (c) the Issuer has disputed in good faith that such indebtedness is due and payable or that such security is enforceable and such dispute has been submitted to a competent court, in which case default in payment or security becoming enforceable shall not constitute an event of default hereunder so long as the dispute shall not have been finally adjudicated;
- (iv) if a judgment is rendered for the judicial liquidation (*liquidation judiciaire*) or for the transfer of the whole of the business (*cession totale de l'entreprise*) of the Issuer or the Issuer makes any conveyance for the benefit of, or enters into any agreement with, its creditors or it is subject to any insolvency or bankruptcy proceedings; or
- (v) the Issuer sells, transfers, lends or otherwise disposes of, directly or indirectly, the whole or a substantial part of its undertaking or assets, or the Issuer enters into, or commences any proceedings in furtherance of, forced or voluntary liquidation or dissolution, except in the case of a disposal of all or substantially all of the Issuer's assets in favour of, a legal entity organised in the European Union, which simultaneously assumes (by operation of law or by express agreement) all of or substantially all of the Issuer's liabilities including the Notes.

(b) *Notes issued by Natixis Structured Issuance*

In respect of Notes issued by Natixis Structured Issuance, if any of the following events (**Events of Default**) occurs and is continuing, the holder of any Note may give written notice to the Fiscal Agent at its specified office that such Note is immediately repayable, whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date

of payment shall become immediately due and payable whereupon the Redemption Amount of such Note together with accrued interest (where applicable) to the date of payment shall become immediately due and payable unless, in all cases, prior to the time when the Fiscal Agent receives such notice all Events of Default in respect of the Notes shall have been cured:

- (i) default in any payment of principal of, or interest on, any Note including the payment of any additional amounts pursuant to Condition 8 (*Taxation*) (if applicable), when and as the same shall become due and payable, if such default shall not have been cured within 15 days thereafter;
- (ii) default by the Issuer in the due performance of any other provision of the Notes, if such default shall not have been cured within 30 days after receipt by the Fiscal Agent of written notice of default given by the bearer of such Note;
- (iii) any other present or future indebtedness for money borrowed or otherwise raised by the Issuer in excess of €50,000,000 (or its equivalent in other currencies) shall become due and payable or capable of being declared due and payable prior to its stated maturity by reason of default, or any security in respect of any such indebtedness becomes enforceable and the holder thereof takes any steps to enforce it, or any such indebtedness shall not be paid when due (or at the expiration of any grace period originally applicable thereto) or any guarantee or indemnity given by the Issuer in respect of any such indebtedness of any person shall not be honoured when due and called upon, save, in each case, where such default or failure to pay or honour such obligations is due to a technical or settlement failure beyond the control of the Issuer, provided that such default or failure is remedied within seven days;
- (iv) the Issuer is insolvent or bankrupt or unable to pay its debts as they fall due, stops, suspends or threatens to stop or suspend payment of all, or a material part of (or of a particular type of), its debts, proposes or makes a general assignment or an arrangement or composition with, or for the benefit of, the relevant creditors in respect of any of such debts or a moratorium is agreed or declared or comes into effect in respect of, or affecting all or any part of (or of a particular type of), (including with respect to the Issuer, without limitation, the opening of any bankruptcy (*faillite*), insolvency, voluntary or judicial liquidation (*liquidation volontaire ou judiciaire*), composition with creditors (*concordat préventif de faillite*), reprieve from payment (*sursis de paiement*), controlled management (*gestion contrôlée*), general settlement with creditors or reorganisation proceedings or similar proceedings affecting the rights of creditors generally and/or the appointment of any receiver (*curateur*), liquidator (*liquidateur*), auditor (*commissaire*), verifier (*expert-vérificateur*), juge délégué or juge commissaire); or
- (v) an order is made, or an effective resolution passed, for the winding-up or dissolution of the Issuer, except pursuant to its consolidation or amalgamation with, or its merger with or into, or a transfer of all, or substantially all, of its assets to, one or more other entities provided (unless otherwise approved by a Collective Decision of the Noteholders, if applicable) that a resulting, surviving or transferee entity (a Successor) assumes all the obligations (whether past or future) of the Issuer under the Notes, whether by operation of law or otherwise.

(c) ***Secured Notes issued by NCIBL***

In respect of Secured Notes issued by NCIBL, the Events of Default shall be, *mutatis mutandis*, identical to those applicable to Natixis Structured Issuance set out in paragraph (b) above and,

in addition, any applicable Events of Default set out in Condition 20.4(a) (Events of Default) of the Terms and Conditions of Structured Notes shall also apply in respect of any relevant Series and the provisions of these Conditions shall be construed accordingly.

## 11. Representation of Noteholders

The Noteholders will, in respect of all Tranches of the relevant Series, be grouped automatically for the defence of their common interests in a masse (the **Masse**) which will be governed by the provisions of Articles L.228-46 et seq. of the French Code de commerce with the exception of Articles L. 228-71 and R.228-69 of the French Code de commerce and as supplemented by this Condition 11:

### (a) *Legal Personality*

The Masse will be a separate legal entity and will act in part through a representative (the **Representative**) and in part through collective decisions of the Noteholders (the **Collective Decisions**).

The Masse alone, to the exclusion of all individual Noteholders, shall exercise the common rights, actions and benefits which may accrue with respect to the Notes.

### (b) *Representative*

The names and addresses of the Representative and its alternative representative (if any), will be set out in the applicable Final Terms. The Representative appointed in respect of the first Tranche of any Series of Notes will be the Representative of the single Masse of all subsequent Tranches in such Series.

The Representative will be entitled to such remuneration in connection with its functions or duties as set out in the applicable Final Terms. No additional remuneration is payable in relation to any subsequent Tranche of any given Series.

In the event of death, liquidation, retirement, resignation or revocation of appointment of the Representative, such Representative will be replaced by its alternative representative, if any. Another Representative may be appointed.

All interested parties will at all times have the right to obtain the names and addresses of the Representative and the alternative Representative (if any) at the registered office of the Issuer.

### (c) *Powers of the Representative*

The Representative shall (in the absence of any Collective Decision to the contrary) have the power to take all acts of management necessary in order to defend the common interests of the Noteholders, with the capacity to delegate its powers.

All legal proceedings against the Noteholders or initiated by them, must be brought by or against the Representative.

### (d) *Collective Decisions*

Collective Decisions are adopted either in a general meeting (the **General Meeting**) or by consent following a written consultation (the **Written Decision**).

In accordance with Article R.228-71 of the French *Code de commerce*, the rights of each Noteholder to participate in Collective Decisions will be evidenced by the entries in the books of the relevant Euroclear France Account Holder or the Issuer or the Registration Agent (as the case may be) of the name of such Noteholder as of 0:00 Paris time, on the second (2nd) business day in Paris preceding the date set for the Collective Decision.

Collective Decisions must be published in accordance with Condition 11(h) (*Notices to Noteholders*).

The Issuer shall hold a register of the Collective Decisions and shall make it available, upon request, to any subsequent holder of any of the Notes of such Series.

(i) **General Meetings**

A General Meeting may be called at any time, either by the Issuer or by the Representative. One or more Noteholders, holding together at least one-thirtieth (1/30) of the principal amount of Notes outstanding, may address to the Issuer and the Representative a demand for a General Meeting to be called. If such General Meeting has not been called within two (2) months after such demand, the Noteholders may commission one of them to petition the competent court to appoint an agent (*mandataire*) who will call the General Meeting.

General Meetings may deliberate validly on first convocation only if the Noteholders present or represented hold at least one-fifth (1/5) of the principal amount of the Notes then outstanding. On second convocation, no quorum shall be required. The decisions of the General Meeting shall be taken by a two-third (2/3) majority of votes held by the Noteholders attending such General Meeting or represented thereat.

Notice of the date, time, place and agenda of any General Meeting will be published in accordance with Condition 11(h) (*Notices to Noteholders*) not less than fifteen (15) calendar days prior to the date of the General Meeting on first convocation and not less than five (5) calendar days prior to the date of the General Meeting on second convocation.

Each Noteholder has the right to participate in a General Meeting in person, by proxy or by correspondence.

Each Noteholder or representative thereof will have the right to consult or make a copy of the text of the resolutions which will be proposed and of the reports, if any, which will be presented at the General Meeting, all of which will be available for inspection by the relevant Noteholders at the registered office of the Issuer and at any other place specified in the notice of the General Meeting, during the fifteen (15) calendar day period preceding the holding of the General Meeting on first convocation, or during the five (5) calendar day period preceding the holding of the General Meeting on second convocation.

(ii) **Written Decisions and Electronic Consent**

At the initiative of the Issuer or the Representative, Collective Decisions may also be taken by a Written Decision.

Such Written Decision shall be signed by or on behalf of Noteholders holding not less than 66.6% in nominal amount of the Notes outstanding, without having to comply with formalities and time limits referred to in Condition 11(d)(i) (*General Meetings*). Any such decision shall, for all purposes, have the same effect as a resolution passed at a General Meeting of such Noteholders and shall be published in accordance with Condition 11(h) (*Notices to Noteholders*). Subject to the following sentence, a Written Decision may be contained in one document or in several documents in like form each signed by or on behalf of one or more of such Noteholders. Pursuant to Article L.228-46-1 of the French *Code de commerce*, approval of a Written Resolution may also be

given by way of electronic communication allowing the identification of Noteholders (**Electronic Consent**).

(iii) ***Exclusion of certain provisions of the French Code de commerce***

The provisions of Article L.228-65 I. 1°, 3°, 4° (providing for a prior approval of the Noteholders in relation to: (i) any change in corporate purpose or form of the Issuer; (ii) any proposal to merge or demerge the Issuer in the cases referred to in Articles L. 236-13 and L. 236-18 of the French *Code de commerce*; and (iii) any issue of bonds benefiting from a security (*sûreté réelle*) which does not benefit to the Noteholders), L.236-13 (providing for a prior approval of the Noteholders in relation to a merger of the Issuer into another entity) and L.236-18 (providing for a prior approval of the Noteholders in relation to demerger of the Issuer) of the French *Code de commerce* and the related provisions of the French *Code de commerce* shall not apply to the Notes.

(e) ***Expenses***

The Issuer shall pay all expenses relating to the operation of the *Masse*, including all expenses relating to the calling and holding of Collective Decisions and, more generally, all administrative expenses resolved upon by the Collective Decisions, it being expressly stipulated that no expenses may be imputed against interest payable under the Notes.

(f) ***Single Masse***

The holders of Notes of the same Series, and the holders of Notes of any other Series which have been assimilated with the Notes of such first mentioned Series in accordance with Condition 12 (*Further Issues*), shall, for the defence of their respective common interests, be grouped in a single *Masse*.

(g) ***Sole Noteholder***

If and for so long as the Notes of any Series are held by a sole Noteholder, such Noteholder shall exercise all the powers, rights and obligations entrusted to the *Masse* by the provisions of the French *Code de Commerce*. The Issuer shall hold a register of the decisions it will have taken in this capacity and shall make it available, upon request, to any subsequent holder of all or part of the Notes of such Series. For the avoidance of the doubt, if a Representative has been appointed while the Notes of a given Series are held by a single Noteholder, such Representative shall be devoid of powers.

(h) ***Notices to Noteholders***

Any notice to be given to Noteholders in accordance with this Condition 11 shall be given in accordance with Condition 13 (*Notices*).

(i) ***Full Masse***

For Notes issued with a denomination of less than €100,000 (or its equivalent in any other currency), this Condition 11 shall apply to the Notes subject to the following modifications.

- (i) Condition 11(d)(iii) shall not apply to the Notes.
- (ii) Except if the relevant Final Terms specify "Issue outside France" as applicable,
- (iii) Condition 11(e) (Expenses) shall be deleted and replaced by the following:  
"11(e) Expenses

The Issuer shall pay all expenses relating to the operations of the Masse, including all expenses relating to the calling and holding of Collective Decisions and, more generally, all administrative expenses resolved upon by Collective Decisions."

For the avoidance of doubt, in this Condition 11, the term "outstanding " shall not include those Note purchased by the Issuer that are held by it and not cancelled in accordance with applicable laws and regulations as referred to in Condition 6(g) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*).

For the avoidance of doubt, Articles 470-3 to 470-19 of the Luxembourg act dated 10 August 1915 on commercial companies, as amended (the **Companies Act 1915**), shall not apply with regard to the Notes. In addition, no Noteholder may initiate proceedings against Natixis Structured Issuance or NCIBL based on article 470-21 of the Companies Act 1915.

## 12. Further Issues

The Issuer may from time to time without the consent of the Noteholders create and issue further notes having the same terms and conditions as the Notes (so that, for the avoidance of doubt, references in the conditions of such Notes to "**Issue Date**" shall be to the first Issue Date of the first tranche of the Notes) and so that the same shall be consolidated and form a single series with such Notes, and references in these Conditions to "**Notes**" shall be construed accordingly.

## 13. Notices

- (a) Notices to the holders of Registered Notes shall be valid if either: (i) mailed to them at their respective addresses, in which case they will be deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the mailing; or (ii) at the option of the Issuer, they are published: (a) so long as such Notes are admitted to trading on, and listed on the Official List of the Luxembourg Stock Exchange, in a daily newspaper of general circulation in Luxembourg (which is expected to be the *Luxemburger Wort* in Luxembourg); or (b) in a leading daily newspaper of general circulation in Europe (which is expected to be the *Financial Times*); or (c) they are published following Articles 221-3 and 221-4 of the General Regulation (*Règlement Général*) of the AMF and so long as such Notes are listed and admitted to trading on any Regulated Market(s) or any unregulated stock exchange(s) and the applicable rules of that Regulated Market or unregulated stock exchange so require, notices shall also be published in a leading daily newspaper with general circulation in the city/ies where the Regulated Market(s) or unregulated stock exchange(s) on which such Notes are listed and admitted to trading is/are; and (d) so long as the Notes are listed and admitted to trading on the Luxembourg Stock Exchange's Regulated Market, notices may also be published on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)).
- (b) Notices to the holders of Bearer Notes shall be valid if, at the option of the Issuer, they are published: (i) so long as such Notes are admitted to trading on, and listed on the Official List of the Luxembourg Stock Exchange, in a daily newspaper of general circulation in Luxembourg (which is expected to be the *Luxemburger Wort* in Luxembourg); or (ii) in a daily leading newspaper of general circulation in Europe (which is expected to be the *Financial Times*); or (iii) they are published following Articles 221-3 and 221-4 of the General Regulation (*Règlement Général*) of the AMF and so long as such Notes are listed and admitted to trading on any Regulated Market(s) or any unregulated stock exchange(s) and the applicable rules of that Regulated Market or unregulated stock exchange so require, notices shall also be published in a leading daily newspaper with general circulation in the city/ies where the Regulated Market(s) or unregulated stock exchange(s) on which such Notes are listed and/or admitted to trading is/are located; and (iv) so long as the Notes are listed and admitted to trading on the Luxembourg Stock Exchange's Regulated Market, notices may also be published on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)).



- (c) Any notice given by publication shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the date of the first publication as provided above.
- (d) Notices required to be given to the holders of Notes (whether Bearer Notes or Registered Notes) pursuant to these Conditions may be given by delivery of the relevant notice to Euroclear France, Euroclear, Clearstream and any other clearing system through which the Notes are for the time being cleared in substitution for the mailing and publication as required by paragraphs (a), (b) and (c) above; except that (i) so long as such Notes are listed on any stock exchange(s) and the rules applicable to that stock exchange so require, notices shall also be published in a daily newspaper with general circulation in the city/ies where the stock exchange(s) on which such Notes are admitted to trading.
- (e) Notices relating to the Collective Decisions pursuant to Condition 11 (*Representation of Noteholders*) and pursuant to Articles R. 228-79 and R. 236-11 of the French *Code de commerce* shall be given by delivery of the relevant notice to Euroclear France, Euroclear, Clearstream and any other clearing system through which the Notes are for the time being cleared and, if such publication is not practicable in respect of Notes in registered form (*au nominatif*), by mail to the Noteholders at their respective addresses, in which case they will be deemed to have been given notice on the second weekday after the mailing. For the avoidance of doubt, paragraphs (a), (b), (c) and (d) above shall not apply to such notices.

#### **14. Discretion**

If Essential Trigger is specified as applicable in the applicable Final Terms, notwithstanding anything to the contrary in these Conditions, in exercising its discretion and making any election, determination, modification or adjustment, the Issuer, the Calculation Agent and any other relevant Agent shall do so in good faith and in a commercially reasonable manner to preserve or restore the economics of the agreed terms as far as practicable. Any such election, determination, modification or adjustment shall not create a significant imbalance between the rights and obligations of the Issuer compared to the Noteholders, to the detriment of the Noteholders.

If Essential Trigger is specified as applicable in the applicable Final Terms, the Issuer or the Calculation Agent, as the case may be, may only modify or adjust the terms of the Notes where such terms constitute essential characteristics of the Notes, as described in these Terms and Conditions, where the relevant event giving rise to such modification or adjustment, as applicable, qualifies as a (a) Significant Alteration Event, or (b) Force Majeure Event.

For the purpose of this Condition 14, essential characteristics of the Notes means characteristics of the Notes that are considered essential to the Noteholders, including without limitation the Underlying, the Protected Amount, as applicable, and the scheduled Maturity Date.

For the avoidance of doubt, the modifications or adjustments of the terms of the Notes shall only be those already contained in these Terms and Conditions. Any other modification of the Terms and Condition shall require the authorisation of the Masse.

#### **15. Governing Law and Jurisdiction**

The Notes are governed by, and shall be construed in accordance with, French law.

Any claim against the Issuer in connection with any Notes may be brought before any competent court located within the jurisdiction of the registered office of the Issuer.

**TERMS AND CONDITIONS OF STRUCTURED NOTES**

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**1. Terms for Equity Linked Notes (single share)**

This Condition applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

**Barrier Price** means the price per Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below.

**Company(ies)** means the issuer or issuers of the Share(s) or, as the case may be, of the Underlying Share as specified in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 1(f) (Particular Provisions) below.

**China Connect Disruption** means (i) any suspension of or limitation imposed on routing of orders (including in respect of buy orders only, sell orders only or both buy and sell orders) through the China Connect Service, relating to the Share on the Exchange or (ii) any event (other than a China Connect Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of the market participants in general to enter orders in respect of Shares through the China Connect Service;

**China Connect Early Closure** means the closure on any China Connect Business Day of the China Connect Service prior to its Scheduled Closing Time unless such earlier closing time is announced by SEHK or the Exchange, as the case may be, at least one hour prior to the earlier of (i) the actual closing time for order-routing through the China Connect Service on such China Connect Business Day and (ii) the submission deadline for orders to be entered into the China Connect Service system for execution on the Exchange at the Valuation Time on such China Connect Business Day;

**China Connect Business Day** means any Scheduled Trading Day on which the China Connect Service is open for order-routing during its regular order-routing sessions, notwithstanding the China Connect Service closing prior to its Scheduled Closing Time;

**China Connect Service** means the securities trading and clearing links programme developed by the Exchange, The Stock Exchange of Hong Kong Limited (**SEHK**), China Securities Depository and Clearing Corporation (**CSDCC**) and the Hong Kong Securities Clearing Company Limited (**HKSCC**), through which (i) SEHK and/or its affiliates provides order-routing and other related services for certain eligible securities traded on the Exchange and (ii) CSDCC and HKSCC provides clearing, settlement, depository and other services in relation to such securities;

**Depositary Receipt** or **DR** means a negotiable financial instrument with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms issued by the DR Sponsor pursuant to the relevant Deposit Agreement evidencing ownership of a specified number of Underlying Shares in the Company on deposit with a custodian in the issuer's home market and quoted in the DR Specified Currency, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below.

**Deposit Agreement** means the agreement(s) or other instrument(s) constituting the Depositary Receipt, as from time to time amended or supplemented in accordance with its (their) terms.

**DR Specified Currency** means the currency specified as such in the applicable Final Terms.

**DR Sponsor** means the depository bank, as determined by the Calculation Agent, issuing the Depositary Receipt.

**ETF Administrator** means the administrator, trustee or other similar person with the primary administrative responsibilities for the ETF as determined by the Calculation Agent, subject to adjustment from time to time in accordance with the provisions as set out in Condition 1(f) (Particular Provisions) below.

**ETF Adviser** means the person appointed in the role of investment manager or investment adviser of the ETF as determined by the Calculation Agent, subject to adjustment from time to time in accordance with the provisions as set out in Condition 1(f) (Particular Provisions) below.

**ETF Minimum Tradable Quantity** means the number specified as such in the applicable Final Terms.

**ETF Underlying Index** means the benchmark index or asset(s) to which such ETF is linked, subject to adjustment from time to time in accordance with the provisions as set out in Condition 1(f) (Particular Provisions) below.

**Exchange** means the exchange or quotation system where the Share is mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in the Share has temporarily relocated (provided that the Calculation Agent has determined, in its sole and absolute discretion, that there is comparable liquidity relative to such Share on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means any Scheduled Trading Day (i) on which the Exchange and, if any, the Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, such Related Exchange closing prior to its Scheduled Closing Time and (ii) if "China Connect" is specified as applicable in the relevant Final Terms, which is a China Connect Business Day.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Exchange Traded Fund or ETF** means a fund or other pooled investment vehicle specified as such in the applicable Final Terms the Units of which are listed on the Exchange, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below.

**Final Price** means either:

in respect of any Valuation Date,

- (i) for a Share other than a Share traded on any Japanese exchange, the price per Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on such Valuation Date; OR
- (ii) for a Share traded on any Japanese exchange, the last traded price per Share for the day quoted by the Exchange on such Valuation Date, provided however, that if there is a closing special quote per Share quoted by the Exchange (tokubetsu kehaine), such quote shall be deemed to be the relevant Final Price; OR

in respect of the relevant Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**Initial Price** means either:

the price per Share specified as such in the applicable Final Terms or, if no such price is specified in the applicable Final Terms, OR means either

- (i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the price of such Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on the Strike Date, OR
- (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Relevant Price** means, in respect of any Observation Date, either:

- (i) for a Share other than a Share traded on any Japanese exchange, the price per Share as determined by the Calculation Agent as of the Valuation Time on the Exchange on such Observation Date; OR

- (ii) for a Share traded on any Japanese exchange, the last traded price per Share for the day quoted by the Exchange on such Observation Date, provided however, that if there is a closing special quote per Share quoted by the Exchange (tokubetsu kehaine), such quote shall be deemed to be the Relevant Price.

**Related Exchange** means the exchange where futures or options contracts relating to the Share are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified in the applicable Final Terms or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to the Share has temporarily relocated (provided that the Calculation Agent has determined, in its sole and absolute discretion, that there is comparable liquidity relative to the futures or options contracts relating to such Share on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means in respect of the Exchange or, if any, the Related Exchange or, if "China Connect" is specified as applicable in the relevant Final Terms, the China Connect Service and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the Related Exchange or China Connect Service on such Scheduled Trading Day, without regard (in the case of any Exchange or Related Exchange) to after hours or any other trading outside of the regular trading session hours or (in the case of the China Connect Service) any after hours or any other order-routing outside of the regular order-routing session hours.

**Scheduled Trading Day** means any day on which (i) the Exchange and the Related Exchange are scheduled to be open for trading for their respective regular trading sessions and (ii) if "China Connect" is specified as applicable in the relevant Final Terms, the China Connect Service is scheduled to be open for order-routing for its regular order-routing sessions.

**Settlement Cycle** means the period of Share Clearance System Business Days following a trade in the Share on the Exchange in which settlement will customarily occur according to the rules of such Exchange.

**Share(s)** means an ordinary share or stock in the capital of the Company or ordinary shares or stocks in the capital of two or more Companies (where such Shares are traded and transferable only as a single unit) or, as the case may be, a Depositary Receipt evidencing ownership of the Underlying Share or, as the case may be, a Unit in the Exchange Traded Fund with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below.

**Share Clearance System Settlement Disruption Event** means an event beyond the control of the Issuer as a result of which (i) the Share Clearance System cannot clear the transfer of the Shares or (ii) the Share Clearance System ceases to clear all or any of such Shares.

**Share Clearance System** means the principal domestic clearance system customarily used for settling trades in the Share at any relevant time, as determined by the Calculation Agent.

**Share Clearance System Business Day** means any day on which the Share Clearance System is (or, but for the occurrence of a Share Clearance System Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Underlying Share** means the share issued by the Company to which the Depositary Receipt is linked.

**Unit** means a unit of account of ownership in the Exchange Traded Fund.

**Valuation Time** means the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the Exchange on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Automatic Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs ()** means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (*Consequences of Disrupted Day(s)*) below.

**Scheduled Strike Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (*Consequences of Disrupted Day(s)*) below.

**Scheduled Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Valid Date subject to "Consequences of Disrupted Day(s)" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(A) *Definitions*

**Disrupted Day** means any Scheduled Trading Day (i) on which the Exchange or, if any, the Related Exchange fails to open for trading during its regular trading session, (ii) on which the China Connect Service fails to open for order-routing during its regular order-routing session or (iii) on which a Market Disruption Event has occurred.

**Early Closure** means the closure on any Exchange Business Day of the Exchange or, if any, the Related Exchange prior to its relevant Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, the Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or, if any, the Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.

**Exchange Disruption** means any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent, in its sole and absolute discretion) the ability of market participants in general (i) to effect transactions in, or obtain market values for, the Shares on the relevant Exchange, or (ii) to effect transactions in, or obtain market values for, futures or options contracts relating to the Shares on the Related Exchange.

**Market Disruption Event** means the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, (iii) if "China Connect" is specified as applicable in the relevant Final Terms, a China Connect Disruption, which in each case the Calculation Agent, in its sole and absolute discretion, determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the price of the Share triggers respectively the Knock-in Price or the Knock-out Price or (b) in all other circumstances ends at the relevant Valuation Time, (iv) an Early Closure, or (v) if "China Connect" is specified as applicable in the relevant Final Terms, a China Connect Early Closure.

**Trading Disruption** means any suspension of, or limitation imposed on, trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise (i) relating to that Share on the relevant Exchange, or (ii) in futures or options contracts relating to that Share on the relevant Related Exchange.



(B) *Provisions*

(1) Strike Date

If the Strike Date is a Disrupted Day, then the Strike Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Initial Price shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on the Ultimate Strike Date.

**Ultimate Strike Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Final Price shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on that Ultimate Valuation Date.

**Ultimate Valuation Date** means, in respect of any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Date

If any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on the Ultimate Observation Date.

**Ultimate Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) Knock-in Event and Knock-out Event

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the price of the Share triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(A) *Knock-in Event*

**Knock-in Event** means that the price of the Share determined by the Calculation Agent as of the Knock-in Valuation Time on any Knock-in Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment and/or delivery under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Price** means the price per Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Day** means each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is

specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means that the price of the Share determined by the Calculation Agent as of the Knock-out Valuation Time on any Knock-out Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes, as specified in the applicable Final Terms, and/or payment and/or delivery under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Price** means the price per Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Day** means each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) *Automatic Early Redemption*

(A) *Definitions*

**Automatic Early Redemption Observation Date** means, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day,

the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Share Price is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Price.

**Automatic Early Redemption Price** means the price per Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Share Price** means either:

- (A) in respect of any Automatic Early Redemption Valuation Date:
  - (i) for a Share other than a Share traded on any Japanese exchange, the price per Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on such Automatic Early Redemption Valuation Date; OR
  - (ii) for a Share traded on any Japanese exchange, the last traded price per Share for the day quoted by the Exchange on such Automatic Early Redemption Valuation Date, provided however, that if there is a closing special quote per Share quoted by the Exchange (tokubetsu kehaine), such quote shall be deemed to be the relevant Share Price; OR
- (B) in respect of the relevant Automatic Early Redemption Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the

Specified Prices on each of such Automatic Early Redemption Observation Dates.

**Scheduled Automatic Early Redemption Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Price** means, in respect of any Automatic Early Redemption Observation Date, either:

- (A) for a Share other than a Share traded on any Japanese exchange, the price per Share as determined by the Calculation Agent as of the Valuation Time on the Exchange on such Automatic Early Redemption Observation Date; OR
- (B) for a Share traded on any Japanese exchange, the last traded price per Share for the day quoted by the Exchange on such Automatic Early Redemption Observation Date, provided however, that if there is a closing special quote per Share quoted by the Exchange (*tokubetsu kehaine*), such quote shall be deemed to be the relevant Specified Price.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Share Price shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date.

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (1) the Ultimate Automatic Early Redemption Observation Date shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Specified Price in respect of that Automatic Early Redemption Observation Date shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date.

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) **Particular Provisions**

(A) *Potential Adjustment Events*

(1) Definitions

**Potential Adjustment Event** means, with respect to any Company and/or any Share, any of the following as determined by the Calculation Agent:

- (i) a subdivision, consolidation or reclassification of Shares (unless resulting in a Merger Event), or a free distribution or dividend of any such Shares to existing holders by way of bonus, capitalisation or similar issue;
- (ii) a distribution, issue or dividend to existing holders of relevant Shares of (A) such Shares, or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the 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 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 (cash or other consideration) at less than the prevailing market price as determined by the Calculation Agent;

- (iii) a dividend which the Calculation Agent determines, in its sole discretion and acting in good faith and in a commercially reasonable manner, should (in whole or part) be characterised as an extraordinary dividend;
  - (iv) a call by the Company in respect of Shares that are not fully paid;
  - (v) a repurchase by the 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;
  - (vi) in respect of the Company, an event that results in any shareholder rights being distributed or becoming separated from shares of common stock or other shares of the capital stock of the Company pursuant to a shareholder rights plan or arrangement directed against hostile takeovers that 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 shall be readjusted upon any redemption of such rights; or
  - (vii) any other similar event that may have a diluting or concentrative effect on the theoretical value of the relevant Shares.
- (2) Consequences
- (i) If a Potential Adjustment Event occurs from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent will promptly determine, in its sole and absolute discretion, whether such Potential Adjustment Event has a diluting or concentrative effect on the theoretical value of that Share and, if so, will:
    - (I) make such adjustment(s), if any, to any one or more of the Barrier Price and/or the Trigger Price and/or the Initial Price and/or the Knock-in Price and/or the Knock-out Price and/or the Automatic Early Redemption Price and/or (if Redemption by Physical Delivery) the Relevant Number of Shares and/or any of the other relevant provisions of the Notes that the Calculation Agent determines, in its sole and absolute discretion, to be appropriate to account for that diluting or concentrative effect; and
    - (II) determine, in its sole and absolute discretion, the effective date(s) of such adjustment(s).

The Calculation Agent may (but need not) determine the appropriate adjustment(s) by reference to the adjustment(s) in respect of such Potential Adjustment Event made by an options exchange to options on such Share traded on such options exchange.

If "China Connect" is specified as applicable in the relevant Final Terms, in its determinations of the existence and extent of any dilutive or concentrative effect on the theoretical value of the Shares of any Potential Adjustment Event, and any related adjustments to the terms of the Notes, the Calculation Agent shall take into account any requirement, adjustment and/or limitation that may be imposed by the China Connect Service or any action or inaction by any one or more of the Exchange, SEHK, CSDCC and HKSCC in relation to such Potential Adjustment Event in respect of Shares held through the China Connect Service.

- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines (with reference as the case may be to the adjustment method of the Related Exchange on which options on the Shares are traded) that the theoretical change in value of any Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to one per cent. of the value of that Share immediately before the occurrence of that event or those events.
- (iii) No adjustments to the terms of the Notes will be required other than those specified above. However, the Issuer may cause the Calculation Agent to make additional adjustments to the terms of the Notes to reflect changes occurring in relation to any Share in other circumstances where the Issuer determines, in its sole and absolute discretion, that such changes are appropriate.
- (iv) If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (*Meeting of Noteholders and Modifications*) of the Terms and Conditions of the English Law Notes or Condition 14 (*Discretion*) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 1.

(B) *Correction of Share Price*

In the event that any price published on the Exchange and which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is published by the relevant Exchange within one relevant Settlement Cycle after the original publication, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it determines to be necessary, the Calculation Agent may adjust any relevant terms accordingly.

(C) *Merger Events and Tender Offers*

(1) Definitions



**Combined Consideration** means New Shares in combination with Other Consideration.

**Merger Date** means the closing date of a Merger Event (as determined by the Calculation Agent) 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.

**Merger Event** means any (i) reclassification or change of the Share that results in a transfer of or an irrevocable commitment to transfer all of such Shares outstanding to another entity or person, (ii) consolidation, amalgamation, merger or binding share exchange of the Company with or into another entity or person (other than a consolidation, amalgamation, merger or binding share exchange in which such Company is the continuing entity and which does not result in a reclassification or change of all of such Shares outstanding), (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100% of the outstanding Shares of the Company that results in a transfer of or an irrevocable commitment to transfer all such Shares (other than such Shares owned or controlled by such other entity or person), or (iv) consolidation, amalgamation, merger or binding share exchange of the Company or its subsidiaries with or into another entity in which the Company is the continuing entity and which does not result in a reclassification or change of all such Shares outstanding but results in the outstanding Shares (other than Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50% of the outstanding Shares immediately following such event (a **Reverse Merger**).

**Minimum Percentage** means 10% or the percentage specified as such in the applicable Final Terms.

**New Shares** means ordinary or common shares, depositary receipts or units of exchange traded fund, as the case may be, whether of the entity or person (other than the Company) involved in the Merger Event or the making of the Tender Offer or a third party, that are, or that as of the Merger Date or Tender Offer Date are promptly scheduled to be, (i) publicly quoted, traded or listed on an exchange or quotation system located in the same country as the Exchange (or, where the Exchange is within the European Union, in any member state of the European Union) and (ii) not subject to any currency exchange controls, trading restrictions or other trading limitations.

**Other Consideration** means cash and/or any securities (other than New Shares) or assets (whether of the entity or person (other than the Company) involved in the Merger Event or the making of the Tender Offer or a third party).

**Tender Offer** means 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 the Minimum Percentage and less than 100% of the outstanding voting shares of the Company, as determined by the Calculation Agent, acting in its sole and absolute

discretion, based upon the making of filings with governmental or self regulatory agencies or such other information as the Calculation Agent deems relevant.

**Tender Offer Date** means, in respect of a Tender Offer, the date on which voting shares in the amount of the applicable percentage threshold are actually purchased or otherwise obtained (as determined by the Calculation Agent).

(2) Consequences

If the Calculation Agent determines, in its sole and absolute discretion, that a Merger Event or a Tender Offer, has occurred at any time from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, it shall forthwith notify the Issuer of the occurrence of such event and the relevant Merger Date or, as the case may be, Tender Offer Date and, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Issuer may elect on or after the Merger Date or, as the case may be, the Tender Offer Date:

- (i) in the case where the Share continues to be listed and traded on the Exchange, to retain such Share as the underlying share to which the Notes are linked, subject to any adjustments to the terms of the Notes as the Calculation Agent determines appropriate;

OR (but not and)

- (ii) to require the Calculation Agent (a) to make such adjustment(s) to the redemption, payment or any other terms of the Notes as the Calculation Agent considers to be appropriate to account for the economic effect on the Notes of such Merger Event or Tender Offer (including, without limitation, (A) the replacement of the Share by the number of New Shares and/or the amount of Other Consideration (as subsequently modified in accordance with any relevant terms and including the proceeds of any redemption, if applicable) to which a holder of a Share would be entitled upon consummation of the Merger Event or the Tender Offer and/or (B) the adjustment to the Barrier Price and/or the Trigger Price and/or the Initial Price and/or the Knock-in Price and/or the Knock-out Price and/or the Automatic Early Redemption Price and/or (if Redemption by Physical Delivery) the Relevant Number of Shares and/or any of the other relevant terms of the Notes that the Calculation Agent determines to be appropriate to account for such replacement) and (b) to determine, in its sole and absolute discretion, the effective date of such adjustment(s).
- (iii) If "China Connect" is specified as applicable in the relevant Final Terms, in its determination of any adjustments to the terms of the Notes to account for the economic effect on the Notes of the relevant Merger Event or Tender Offer, as applicable, the Calculation Agent shall take into account any requirement, adjustment and/or limitation that may be imposed by the China Connect Service or any action or inaction by any one or more of the Exchange, SEHK, CSDCC and

HKSCC in relation to such Merger Event or Tender Offer in respect of Shares held through the China Connect Service.

If a holder of Shares could make an election as between different components of the New Shares and/or Other Consideration, the Calculation Agent shall make, in its sole and absolute discretion, such election for the purposes of this sub-paragraph (iii).

In the case of Combined Consideration, the Calculation Agent may, in its sole and absolute discretion, determine that the Share shall be replaced by the number of New Shares equal to the sum of (a) the number of New Shares, which originally formed part of the Combined Consideration together with (b) the number of additional New Shares that could be purchased using the value on the Merger Date or, as the case may be, the Tender Offer Date of the Other Consideration.

In the event that the consideration for the Share consists of more than any one type of share or security, the Calculation Agent may determine that the Share will be comprised of some but not all of such considerations (the **Retained Consideration**), and that the balance of the consideration shall not be so retained for purposes of comprising the Share (the **Non Retained Consideration**); provided, however, that an adjustment shall be made to the Retained Consideration comprising the Share so as to take into account the value of the Non Retained Consideration. The foregoing adjustment shall be made with reference to the values of the Retained Consideration and Non Retained Consideration in accordance with the quotations (if any) of the Retained Consideration and the Non Retained Consideration, respectively, made on the first Exchange Business Day following the Merger Date or, as the case may be, the Tender Offer Date and otherwise as the Calculation Agent may reasonably determine;

OR (but not and)

- (iv) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 1(f)(F) below;

OR (but not and)

- (v) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day following the Merger Date or, as the case may be, the Tender Offer Date (such date being an **Early Redemption Date**) at the Early Redemption Amount determined by the Calculation Agent as of the Merger Date or, as the case may be, the Tender Offer Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. In such event, the Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and

Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 1 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 1 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 1 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 1 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(D) *Additional Adjustment Events*

(1) Definitions

**Additional Adjustment Events** means each of a Delisting, an Insolvency Filing, a Nationalisation and/or a Change in Law, a China Connect Event, a Hedging Disruption, an Increased Cost of Hedging, an Increased Cost of Stock Borrow or a Loss of Stock Borrow as defined below.

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, regulation or order or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**China Connect Event** means either a China Connect Service Share Disqualification event or a China Connect Service Termination event.

**China Connect Service Termination** means, on or after the Trade Date (being the date specified as such in the applicable Final Terms), the announcement by one or more of the Exchange, SEHK, the CSDCC, HKSCC or any regulatory authority with competent jurisdiction of a suspension or termination of the China Connect Service or a part thereof for any reason which materially affects the routing of orders in respect of, or holding of, the Shares through the China Connect Service and the Calculation Agent determines that there is a reasonable likelihood that such suspension or termination is not, or will not be, temporary.

**China Connect Share Disqualification** means, on or after the Trade Date (being the date specified as such in the applicable Final Terms), the Shares cease to be accepted as "China Connect Securities" (as defined in the rules of SEHK) for the purposes of the China Connect Service.

**Delisting** means that the Exchange announces that, pursuant to the rules of the Exchange, the Share ceases (or will cease) to be listed, traded or publicly quoted on the Exchange for any reason (other than a Merger Event or Tender Offer) and is not 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 in the European Union, in any member state of the European Union).

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s). For the avoidance of doubt, "using commercially reasonable efforts" to hedge the risks with respect to the Notes referred to in Hedging Disruption does not include the use of any quota granted to such Hedging Party or its Affiliates under the Qualified Foreign Institutional Investor (QFII) or Renminbi Qualified Foreign Institutional Investor (RQFII) schemes.

**Hedging Shares** means the number of Shares that the Issuer deems necessary to hedge the equity or other price risk of entering into and performing its obligations with respect to the Notes.

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms, that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements shall not be deemed an Increased Cost of Hedging.

**Increased Cost of Stock Borrow** means, where specified as applicable in the applicable Final Terms, that the Issuer and/or any of its Affiliates would incur a rate to borrow any Share that is greater than the Initial Stock Loan Rate.

**Initial Stock Loan Rate** means, in respect of a Share, the initial stock loan rate specified in relation to such Share in the applicable Final Terms.

**Insolvency Filing** means that the Company (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 or composition with or for the benefit of its creditors, (d) institutes or has instituted against it proceedings seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation, and, in the case of any such proceedings or petition instituted or presented against it, such proceedings 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 30 calendar days of the institution or presentation thereof, (e) has a resolution passed for its winding-up, official management 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 30 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 clauses (a) to (g) (inclusive).

**Loss of Stock Borrow** means, where specified as applicable in the applicable Final Terms, that the Issuer and/or any of its Affiliates is unable, after using commercially reasonable efforts, to borrow (or maintain a borrowing of) any Share in an amount equal to the Hedging Shares at a rate equal to or less than the Maximum Stock Loan Rate.

**Maximum Stock Loan Rate** means, in respect of a Share, the Maximum Stock Loan Rate specified in the applicable Final Terms.

**Nationalisation** means that all the Shares or all the assets or substantially all the assets of the Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(2) Consequences

If the Calculation Agent determines, in its sole and absolute discretion, that an Additional Adjustment Event has occurred in respect of the Share or the Company from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, it shall forthwith notify the Issuer of such event and, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Issuer may elect either:

- (i) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes (including, without limitation, the good faith estimate by the Calculation Agent of the value of the Share before the effective date of such event) as it, in its sole and absolute discretion, considers to be appropriate, and determine the effective date of such adjustment(s); or
- (ii) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 1(f)(F) below;
- (iii) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth

Business Day (such day being an Early Redemption Date) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such Additional Adjustment Event has occurred (such day being a Notification Date). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 1 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 1 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 1 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 1 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(E) *Miscellaneous*

- (i) If more than one of the events set out above occurs, the adjustments (if any) to the terms of the Notes for the second and subsequent events shall be to the terms of the Notes as adjusted for preceding events.



- (ii) In the event that a determination is made that the Notes will be settled by Redemption by Physical Delivery and on or after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day (but before the Settlement Date) a Potential Adjustment Event, a Merger Event or an Additional Adjustment Event occurs, then the Issuer shall be entitled (but not obliged) upon immediate notice to the Noteholders to (i) delay the Settlement Date to such date that falls five Business Days following such event and (ii) cause the property comprising the Relevant Number of Shares to be thereupon adjusted in accordance with the provisions hereof.
- (iii) As soon as reasonably practicable under the circumstances after making any adjustment or modification to the terms of the Notes in accordance with these Conditions, whether in the exercise of its own discretion or at the request of the Issuer, the Calculation Agent will give notice thereof to the Issuer and to the Paying Agent whereupon the Issuer or the Paying Agent shall notify the Noteholders of such adjustment or modification in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(F) *Monetisation*

Means, if "Monetisation" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and/or Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the Monetisation Amount) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount, for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 1(f)(F):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion

and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 1(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 1(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n)(Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(G) *Additional Provisions applicable to Depositary Receipt*

If the Share specified in the applicable Final Terms is a Depositary Receipt and if Condition 1(f)(G) is specified as applicable in the applicable Final Terms, then the following provisions shall apply:

- (i) The definition of "*Potential Adjustment Event*" in Condition 1(f)(A)(1) shall include:
  - (I) the occurrence of any Potential Adjustment Event in relation to the Underlying Share represented by the Share; and
  - (II) the making of any amendment or supplement to the terms of the Depositary Agreement.
- (ii) The definition of "*Merger Event*" in Condition 1(f)(C)(1) shall include the occurrence of any Merger Event in relation to the Underlying Share.
- (iii) The definitions of "*Nationalisation*" and "*Insolvency Filing*" in Condition 1(f)(D)(1) shall be construed in relation to the Share as if reference to the Share were references to the Underlying Share.
- (iv) If the Deposit Agreement is terminated, then on or after the date of such termination, references to the Share herein shall be replaced by references to the Underlying Share and the Calculation Agent will adjust, in its sole and absolute discretion, any relevant terms and will determine the effective date of such replacement and adjustments.
- (v) The definitions of "*Market Disruption Event*" in Condition 1(c)(A) shall include the occurrence of a Market Disruption Event in relation to the Underlying Share.

(H) *Additional Provisions applicable to Exchange Traded Fund*

If the Share specified in the applicable Final Terms is a Unit in an Exchange Traded Fund and if Condition 1(f)(H) is specified as applicable in the applicable Final Terms, then the following provisions shall apply:

- (i) Condition 1(f)(D)(1) shall include the following definitions:

**Adjustment to the ETF Underlying Index** means that if (i) the sponsor of the ETF Underlying Index makes a material change in the formula for or the method of calculating the ETF Underlying Index or in any other way materially modifies the ETF Underlying Index (other than a modification prescribed in that formula or method to maintain the ETF Underlying Index in the event of changes in constituent stock and capitalisation and other routine events) or (ii) the sponsor of the ETF Underlying Index fails to calculate and announce the ETF Underlying Index and no successor index using, in the determination of the Calculation Agent, a substantially similar formula for and method of calculation as used in the calculation of the ETF Underlying Index is announced and as a result there is a material change in the price of the Shares.

**Change of Investment Policy** means that the ETF Adviser of the Company effects or announces an intention to effect a change in the investment objectives, risk profile or investment guidelines of the Company in any material respect or makes any other material change to the terms and conditions of the Company such that the Shares cease to or are reasonably likely to cease to track the ETF Underlying Index.

**FRTB Event** means in respect of any Share in respect of which, from 1 January 2023, the related ETF Adviser or the related ETF Administrator (a) does not make publicly available on a voluntary basis or, as the case may be, as required by applicable laws and regulations, the FRTB Information and (b) in breach of an agreement with Natixis or any of its affiliates, if any, fails to provide Natixis or any of its affiliates with the FRTB Information and as a consequence of such failure, Natixis or any of its affiliates would incur materially increased (as compared with circumstances existing on the Trade Date) capital requirements pursuant to the Fundamental Review of the Trading Book as implemented into French law, in holding the Shares,

where **FRTB Information** means sufficient information, including relevant risk sensitivities data, in a processable format to enable Natixis or any of its affiliates, as a holder of the Shares for its hedging constraints, to calculate its market risk in relation thereto as if it were holding the Shares directly; "processable format" means that the format of such information can be readily used by Natixis or any of its affiliates by using the existing functionality of a software or application commonly used by financial institutions to compute its market risk as described above;

and **Fundamental Review of the Trading Book** means the comprehensive suite of capital rules developed by the Basel Committee on Banking Supervision (BCBS), which will be implemented in the EU, as part of the Revised Capital Requirements Regulation (CRR II).

**Liquidation** means that by reason of voluntary or involuntary liquidation or winding up of the ETF Administrator, the Shares are required to be transferred to a manager, trustee, liquidator or other similar official or holders of the Shares become legally prohibited from transferring them.

**Redemption of Shares** means that the Shares are redeemed in accordance with their terms or notice of such redemption is given to the holders of the Shares.

**Restrictions on Shares** means that the Shares cease to or are reasonably likely to cease to track the ETF Underlying Index by reason of (i) any failure by the ETF Adviser to act in accordance with the investment objectives, risk profile or investment guidelines of the Company, (ii) any restriction placed on the ability of the ETF Adviser to buy or sell shares or other property by any regulatory body, (iii) any limitation on the ability of the ETF Adviser to buy or sell shares or other property by reason of liquidity, adverse market conditions or decrease in the assets of the Company, and in any such case, in the opinion of the Calculation Agent, such situation is unlikely to be corrected within a reasonable period of time.

**Termination of ETF Adviser and/or ETF Administrator** means that (i) voluntary or involuntary liquidation, bankruptcy or any analogous insolvency proceedings including, for the avoidance of doubt, bankruptcy, civil rehabilitation proceedings, corporate reorganisation proceedings, company arrangement or special liquidation are commenced with respect to the ETF Adviser or the ETF Administrator or (ii) the appointment of the ETF Adviser or ETF Administrator of the Company is terminated in accordance with its terms or notice of such termination is given to the holders of the Shares or (iii) the ETF Adviser or ETF Administrator of the Company fails to maintain or obtain, as the case may be, all required approvals and authorisations by the relevant financial and administrative authorities necessary to perform its obligations in respect of the Company and the Shares or (iv) it becomes illegal or impossible in the opinion of the Calculation Agent for the ETF Adviser or ETF Administrator of the Company to continue to act as ETF Adviser or ETF Administrator of the Company, and in any such case in the determination of the Calculation Agent no appropriate successor is appointed to act as adviser or administrator, as the case may be, of the Company.

- (ii) Condition 1(f)(D)(2) shall be construed as if reference to Additional Adjustment Events were also references to "Adjustment to the ETF Underlying Index", "Change of Investment Policy", "FRTB Event", "Liquidation", "Redemption of Shares", "Restrictions on Shares", "Termination of Adviser and/or Administrator" as defined above.
- (iii) The definition of "Integral Number of Shares" in Condition 1(g) is deleted and replaced by the following: "Integral Number of Shares means, in respect of each Note, an integral number of Shares equal to the Relevant Number of Shares rounded downwards to the ETF Minimum Tradable Quantity. For the avoidance of doubt the Integral Number of Shares as of the Issue Date is specified in the applicable Final Terms."

- (iv) The definition of "Residual Cash Amount" in Condition 1(g) is deleted and replaced by the following: "Residual Cash Amount means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Shares and (ii) the Ultimate Final Price divided by the Prevailing Exchange Rate (if any)."

(g) **Redemption by Physical Delivery**

(A) *Definitions*

**Clearance System** means indiscriminately the Share Clearance System, Clearstream or Euroclear.

**Clearance System Business Day** means any day on which each of Euroclear or Clearstream as the case may be, and the Share Clearance System is (or, but for the occurrence of a Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Clearstream** means Clearstream Banking S.A. (or any successor thereof).

**Delivery Agent** means NATIXIS or such other agent as may be appointed by the Issuer, as specified in the applicable Final Terms which term shall include any successor or any agent acting on behalf thereof, as the case may be. The Delivery Agent will act solely as agent of the Issuer and will not assume any obligations to, or relationship of agency or trust for or with, the Noteholders. The Issuer reserves the right at any time to vary or terminate the appointment of the Delivery Agent and to appoint, or not, other Delivery Agents.

**Disruption Cash Settlement Price** means, in respect of any Note, an amount in the Specified Currency specified as such in the applicable Final Terms equal to the fair market value of a Note less (i) the Residual Cash Amount and (ii) unless where Unwind Costs is specified as not applicable in the applicable Final Terms, the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent, in its sole and absolute discretion.

**Euroclear** means Euroclear S.A./N.V. (or any successor thereof).

**Integral Number of Shares** means, in respect of each Note, an integral number of Shares equal to the Relevant Number of Shares rounded downwards to the nearest integral number; except if "Notes to be aggregated for the purposes of determining the number of Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Integral Number of Shares*" shall be deemed not applicable. For the avoidance of doubt the Integral Number of Shares as of the Issue Date may be specified in the applicable Final Terms.

**Physical Delivery Reference Amount** means either (i) the Specified Denomination or (ii) the Final Redemption Amount, as specified in the applicable Final Terms.

**Physical Delivery Rounding Convention** means the method specified in the applicable Final Terms or, if such Physical Delivery Rounding Convention is not specified, the figure to be rounded shall be rounded upwards to the nearest third decimal.

**Prevailing Exchange Rate** means, in respect of any date specified in the applicable Final Terms, the cross currency rate specified as such in the applicable Final Terms

which appears on the page designated in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Prevailing Exchange Rate (or a method for determining the Prevailing Exchange Rate).

**Relevant Number of Shares** means, in respect of each Note, a number of Shares equal to (i) the Physical Delivery Reference Amount multiplied by the Prevailing Exchange Rate (if any) divided by (ii) the Share Reference Price, subject to the Physical Delivery Rounding Convention and to adjustment from time to time in accordance with the provisions as set out in Condition 1(f) (Particular Provisions) above. For the avoidance of doubt, the Relevant Number of Shares as of the Issue Date may be specified in the applicable Final Terms.

**Residual Cash Amount** means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Shares and (ii) the Ultimate Final Price divided by the Prevailing Exchange Rate (if any).

**Residual Number of Shares** means, in respect of each Note, a number of Shares equal to (i) the Relevant Number of Shares minus (ii) the Integral Number of Shares; except if "Notes to be aggregated for the purposes of determining the number of Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Residual Number of Shares*" shall be deemed not applicable. For the avoidance of doubt, the Residual Number of Shares as of the Issue Date may be specified in the applicable Final Terms.

**Settlement Date** means the Maturity Date. If a Settlement Disruption Event does prevent delivery on that day, then the Settlement Date will be the first succeeding day on which delivery of the Integral Number of Shares can take place through the relevant Clearance System unless a Settlement Disruption Event prevents settlement on each of the five Clearance System Business Days immediately following the original date that, but for the Settlement Disruption Event, would have been the Settlement Date. In that case, (a) if the Integral Number of Shares can be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then the Settlement Date will be the first day on which settlement of a sale of the Integral Number of Shares executed on that fifth Clearance System Business Day customarily would take place using such other commercially reasonable manner of delivery (which other manner of delivery will be deemed to be the relevant Clearance System for the purposes of delivery of the relevant Integral Number of Shares), and (b) if the Integral Number of Shares cannot be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then in lieu of physical settlement the Issuer may satisfy its obligations in respect of each of the relevant Notes by payment to the Noteholders of the Disruption Cash Settlement Price on the third Business Day following such fifth Clearance System Business Day. For the avoidance of doubt, where a Settlement Disruption Event affects some but not all of the shares or securities comprised in the Relevant Number of Shares, the Settlement Date for shares or securities not affected by the Settlement Disruption Event will be the Maturity Date. In the event that a Settlement Disruption Event will result in the delivery on the Settlement Date of some but not all of the shares or securities comprised in the Relevant Number of Shares, the Calculation Agent shall determine in its sole discretion the appropriate pro rata portion of the Disruption Cash Settlement Price which the

Issuer, to satisfy its obligations in respect of each of the relevant Notes to the extent the Issuer has not already done so by delivery of shares or securities comprised in the Relevant Number of Shares, will pay to the Noteholders on the third Business Day following the fifth Clearance System Business Day.

**Settlement Disruption Event** means an event beyond the control of the Issuer or the Delivery Agent as a result of which (i) Euroclear or Clearstream, as the case may be, or the Share Clearance System cannot clear the transfer of the Shares or (ii) Euroclear or Clearstream, as the case may be, or the Share Clearance System ceases to clear all or any of such Shares.

**Share Reference Price** means, as specified in the applicable Final Terms (i) the amount per Share specified as such in the applicable Final Terms, (ii) the Initial Price or (iii) the Ultimate Final Price.

**Ultimate Final Price** means the Final Price or, if there are several Valuation Dates, the Final Price in respect of the last Valuation Date or otherwise specified as such in the applicable Final Terms.

(B) *Provisions*

(i) In the case of Redemption by Physical Delivery, provided that notice of Redemption by Physical Delivery shall be made by the Calculation Agent or the Issuer to the Paying Agent and Euroclear and/or Clearstream, as the case may be, on or immediately after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day, each Noteholder shall not later than two Business Days before the Maturity Date (the **Delivery Notice Date**) (or on such earlier date as the Calculation Agent, acting in its sole discretion, shall determine is necessary for the Issuer and Euroclear and/or Clearstream, as the case may be, to perform their respective obligations under the Notes and which earlier date has been notified to the Issuer, and of which the Issuer shall then promptly inform Noteholders) send to Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be (in accordance with its then applicable operating procedures and accepted methods of communication), an irrevocable notice designating its security and cash accounts for the purposes of Redemption by Physical Delivery and details of such accounts at Euroclear or Clearstream or the Share Clearance System (the **Delivery Notice**).

(ii) Unless Essential Trigger is specified as applicable in the applicable Final Terms, the Issuer shall be under no obligation to compensate or indemnify the Noteholder(s) for any delay or failure on the part of the Issuer or the Delivery Agent to deliver or procure the delivery of the Integral Number of Shares on the Settlement Date and/or to pay or procure the payment of the Residual Cash Amount on the Maturity Date to the Noteholder(s) to the extent Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, does not receive the Delivery Notice from the Noteholder(s) on (or before, as may be applicable) the Delivery Notice Date or, to the extent that for any reason Euroclear and/or Clearstream fail, or fail within any relevant period, to transmit (whether or not in accordance with its then applicable operating procedures and accepted

methods of communication) any notice by or on behalf of the Issuer or the Delivery Agent to its participants. Without prejudice to the preceding sentence and paragraph (iv) below, in the event that Euroclear and/or Clearstream or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, do not receive a Delivery Notice from a Noteholder on or before the tenth Business Day following the Maturity Date, the Issuer shall be entitled (but not obliged) to pay to such Noteholder, as soon as reasonably practicable on or following such date, an amount determined by the Calculation Agent in its sole and absolute discretion and notified to the Issuer, the Paying Agent, Euroclear and/or Clearstream, as the case may be (to be communicated by them to the relevant Noteholders) in writing promptly following such determination, equal to the fair market value of such Integral Number of Shares and/or the Residual Cash Amount at the date determined in good faith by the Issuer, in full satisfaction of its obligations under such Notes.

- (iii) A Delivery Notice once delivered to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, shall be irrevocable and may not be withdrawn without the consent in writing of the Issuer. A Noteholder may not transfer any Note that is the subject of a Delivery Notice following delivery of such Delivery Notice to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be.
- (iv) A Delivery Notice shall only be valid to the extent that Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, have not received conflicting prior instructions in respect of the Notes that are the subject of the Delivery Notice. Failure properly and timely to provide a Delivery Notice may result in such notice being treated as null and void. Any determination as to whether such notice has been properly provided shall be made by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, after consultation with the Issuer and shall be conclusive and binding on the Issuer and the relevant Noteholder. If a Delivery Notice has not been provided properly and timely, the Issuer or the Delivery Agent shall not be obliged to make any payment or delivery in respect of the Notes which are the subject of the Delivery Notice.
- (v) Receipt by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, of a valid Delivery Notice shall be deemed to constitute (i) written confirmation of an irrevocable election and undertaking by the relevant Noteholder to select the account at Euroclear or Clearstream or the Share Clearance System specified therein and (ii) an undertaking by the relevant Noteholder to pay any costs, applicable value added or sales taxes, transfer taxes, stamp duties and other taxes and duties due by reason of delivery of the Integral Number of Shares to the account at Euroclear or Clearstream or the Share Clearance System or to reimburse Euroclear or Clearstream, as the case may be, or the Share Clearance System in respect of any such costs, taxes or duties.



- (vi) In the event that any Note is not represented by a Global Note or Global Certificate held on behalf of Euroclear or Clearstream, as the case may be, the Issuer or the Delivery Agent shall procure that notice shall be provided to the relevant Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, describing the method by which an account at the Share Clearance System shall be irrevocably designated for such Noteholders and such designation shall be binding on the Issuer and such Noteholders.
- (vii) Upon receipt of such Delivery Notice, Euroclear and/or Clearstream, as the case may be, shall (a) verify that the person specified therein as the Noteholder is the holder of the specified nominal amount of Notes according to its books (provided that if such verification shows that such person is not the Noteholder according to its books, the Delivery Notice shall not be valid) and (b) in accordance with its then applicable operating procedures, send a copy of the Delivery Notice to the Issuer, the Delivery Agent and such other persons as the Issuer or the Delivery Agent may previously have specified.
- (viii) The nominal amount of a number of Notes delivered by the same Noteholder for redemption shall not be aggregated for the purpose of determining the number of Shares to be delivered in respect of such Notes. However, if the paragraph "Notes to be aggregated for the purposes of determining the number of Shares to be delivered" is specified as applicable in the applicable Final Terms, then the Notes delivered by the same Noteholder for exchange shall be aggregated for the purpose of determining the number of Shares to be delivered in respect of such Notes. In such case, the Shares deliverable to a Noteholder in respect of the Notes held by it will be a whole number of Shares provided that where the number of Shares which would otherwise be deliverable hereunder includes a fraction of such Shares, the number of such Shares shall be rounded downwards to the nearest integral number and the cash equivalent of such fraction (the **Additional Cash Amount**) will be paid to this Noteholder. The Additional Cash Amount shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the above mentioned fraction and (ii) the Exchange traded price of the Share as of the close of trading on the Exchange on the date specified in the applicable Final Terms or, if such price is not available in the sole opinion of the Calculation Agent on such date, the price determined by the Calculation Agent in its sole and absolute discretion.
- (ix) Delivery of any Shares is subject to all applicable laws, regulations and practices and neither the Issuer nor the Delivery Agent shall incur any liability whatsoever if it is unable to deliver or procure the delivery of the Shares to the Noteholder because of any such laws, regulations or practices. Neither the Issuer nor the Delivery Agent shall under any circumstances be liable for any acts or defaults of Euroclear and/or Clearstream, as may be applicable, and/or the Share Clearance System in relation to the performance of the duties in relation to the Notes, including but not limited to the delivery of the Shares to the Noteholder.

- (x) After delivery by the Issuer or the Delivery Agent to the relevant Noteholder(s) through Euroclear and/or Clearstream, as may be applicable, and/or the Share Clearance System of the Shares (if applicable) and for such period of time as the Issuer or its agent or nominee shall continue to be registered in any clearance system or otherwise as the owner of the Shares (the **Intervening Period**), neither the Issuer nor its agent or nominee shall:
  - (I) be under any obligation to deliver to such Noteholder(s) or any subsequent beneficial owner of the Shares any letter, certificate, notice, circular, dividend or any other document or payment whatsoever received by the Issuer or its agent or nominee in its capacity as the holder thereof; or
  - (II) exercise any or all rights (including voting rights) attaching to such Shares or part thereof during the Intervening Period without the prior written consent of the relevant Noteholder(s), provided that neither the Issuer nor its agent or nominee shall be under any obligation to exercise any such rights during the Intervening Period; or
  - (III) be under any liability to such Noteholder(s) or any subsequent beneficial owner of the Shares in respect of any loss or damage which such Noteholder(s) or subsequent beneficial owner may sustain or suffer as a result, whether directly or indirectly, of the Issuer or its agent or nominee being registered in such clearance system or otherwise during such Intervening Period as legal owner of the Shares.
- (xi) The Issuer or the Delivery Agent shall not be under any obligation to register or procure the registration of any holder of any Note, or any other person acting on behalf of such holder, or any other person, as the registered holder of any Shares in respect of such Note.
- (xii) No right to dividends on the Shares will accrue to Noteholders prior to the Settlement Date.

(h) **Range Accrual**

(A) *Definitions*

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means any Monitoring Day where the price per Share as determined by the Calculation Agent as of the Trigger Valuation Time on the relevant Exchange on such Monitoring Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price.

**Trigger Price** means the price per Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 1(f) (Particular Provisions) above.

**Trigger Valuation Time** means the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(B) *Consequences*

If **Range Accrual** is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 1(g) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(C) *Consequences of Disrupted Days*

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

**2. Terms for Single Exchange and Multi Exchange Index Linked Notes (single index)**

This Condition applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

(A) *Common definitions for Single Exchange Index Linked Notes and Multi Exchange Index Linked Notes*

**Barrier Level** means the level of the Index specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Final Level** means either:

- (i) in respect of any Valuation Date, the level of the Index as determined by the Calculation Agent as of the Valuation Time on such Valuation Date PROVIDED that Final Level will mean the Settlement Price relating to the Index as determined by the Calculation Agent on the Valuation Date if such date occurs on the Settlement Date; OR
- (ii) in respect of the relevant Observation Dates, (i) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Index is valued (with halves being rounded up)) of the Relevant Levels on each of such Observation Dates; OR (ii) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates; OR (iii) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates

**Initial Level** means either:

the level of the Index specified as such in the applicable Final Terms or, if no such level is specified in the applicable Final Terms, OR either

Terms for Single Exchange and Multi Exchange Index Linked Notes (single index)

- (i) in respect of the Strike Date, (a) if "Strike Level" is specified as applicable in the applicable Final Terms, the level of the Index as determined by the Calculation Agent as of the Valuation Time on the Strike Date, OR
- (ii) in respect of the relevant Observation Dates, (a) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Index is valued (with halves being rounded up)) of the Relevant Levels on each of such Observation Dates, OR (b) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates; OR (c) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Relevant Index Benchmark** means, in respect of the Notes:

- (a) the Index; or
- (b) any other index, benchmark or price source specified as a "Relevant Index Benchmark" in the applicable Final Terms.

**Relevant Level** means, in respect of any Observation Date, the level of the Index as determined by the Calculation Agent as of the Valuation Time on such Observation Date PROVIDED that Relevant Level will mean the Settlement Price relating to the Index as determined by the Calculation Agent on such Observation Date if such date occurs on the Settlement Day.

**Settlement Day** means the day occurring within the month prior to the Valuation Date on which options contracts or futures contracts relating to the Index are settled on their Related Exchange.

**Settlement Price** means the official settlement price of options contracts or futures contracts relating to the Index as determined by the Calculation Agent on any Valuation Date, Observation Date, Knock-in Determination Day, Knock-out Determination Day, Automatic Early Redemption Observation Date or Automatic Early Redemption Valuation Date.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(B) *Definitions specific to Single Exchange Index Linked Notes*

**Exchange** means the exchange or quotation system as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified as such in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in the component securities or other assets underlying the Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the shares underlying the Index on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means any Scheduled Trading Day on which the Exchange and, if any, the Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, the Related Exchange closing prior to its Scheduled Closing Time.

**Index** means the index specified as such in the applicable Final Terms as calculated and announced by the relevant Index Sponsor, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Index Sponsor** means the corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Index and (b) announces (directly or through an agent) the level of the Index on a regular basis during each Scheduled Trading Day, which is on the Issue Date specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Related Exchange** means the exchange or quotation system where futures or options contracts relating to the Index are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to the Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the futures or options contracts relating to the Index on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means in respect of the Exchange or, if any, the Related Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the Related Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means any day on which the Exchange and the Related Exchange are scheduled to be open for trading for their respective regular trading sessions.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Valuation Time** means the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the Exchange on the relevant Valuation Date or Observation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Automatic Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

(C) *Definitions specific to Multi Exchange Index Linked Notes*

**Exchange** means, in respect of each component security of the Index (each, a **Component Security**), the principal stock exchange on which such Component Security is principally traded, as determined by the Calculation Agent or otherwise specified in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Exchange Business Day** means any Scheduled Trading Day on which: (i) the Index Sponsor publishes the level of the Index and, if any, (ii) the Related Exchange is open for trading during its regular trading session, notwithstanding any Exchange or, if any, the Related Exchange closing prior to its Scheduled Closing Time.

**Index** means the index specified as such in the applicable Final Terms as calculated and announced by the relevant Index Sponsor, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Index Sponsor** means the corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Index and (b) announces (directly or through an agent) the level of the Index on a regular basis during each Scheduled Trading Day, which is on the Issue Date specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below.

**Related Exchange** means the exchange or quotation system where futures or options contracts relating to the Index are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to the Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the futures or options contracts relating to the Index on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means, in respect of each Component Security, the scheduled weekday closing time of the Exchange, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means any day on which: (i) the Index Sponsor is scheduled to publish the level of the Index; and (ii) the Related Exchange is scheduled to be open for trading for its regular trading session.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Valuation Time** means (i) for the purposes of determining whether a Market Disruption Event 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 the Index, the close of trading on the Related Exchange; and (ii) in all other circumstances, the time at which the official closing level of the Index is calculated and published by the Index Sponsor.

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following relevant Valid Date, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) **Consequences of Disrupted Day(s)**

(A) *Definitions*

(i) Definitions specific to Single Exchange Index Linked Notes



**Disrupted Day** means any Scheduled Trading Day on which the Exchange or, if any, the Related Exchange fails to open for trading during its regular trading session or on which a Market Disruption Event has occurred.

**Early Closure** means the closure on any Exchange Business Day of any relevant Exchange relating to securities that comprise 20% or more of the level of the Index or, if any, the Related Exchange prior to its Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, the Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or any Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the Valuation Time on such Exchange Business Day.

**Exchange Disruption** means any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (i) to effect transactions in, or obtain market values for, securities that comprise 20% or more of the level of the Index on any relevant Exchange relating to securities that comprise 20% or more of the level of the Index, or (ii) to effect transactions in, or obtain market values for, futures or options contracts relating to the Index on the relevant Related Exchange.

**Market Disruption Event** means the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, which in either case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of the Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time, or (iii) an Early Closure. For the purposes of determining whether a Market Disruption Event exists at any time, if a Market Disruption Event occurs in respect of a security included in the Index at any time, then the relevant percentage contribution of that security to the level of the Index shall be based on a comparison of (x) the portion of the level of the Index attributable to that security and (y) the overall level of the Index, in each case immediately before the occurrence of such Market Disruption Event.

**Trading Disruption** means any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise (i) on any relevant Exchange relating to securities that comprise 20% or more of the level of the Index, or (ii) in futures or options contracts relating to the Index on the relevant Related Exchange.

(ii) Definitions specific to Multi Exchange Index Linked Notes

**Disrupted Day** means any Scheduled Trading Day on which: (i) the Index Sponsor fails to publish the level of the Index; (ii) the Related Exchange fails

to open for trading during its regular trading session; or (iii) a Market Disruption Event has occurred.

**Early Closure** means the closure on any Exchange Business Day of the Exchange in respect of any Component Security or the Related Exchange prior to its Scheduled Closing Time unless such earlier closing is announced by such Exchange or, if any, the Related Exchange (as the case may be) at least one hour prior to the earlier of: (i) the actual closing time for the regular trading session on such Exchange or, if any, the Related Exchange (as the case may be) on such Exchange Business Day; and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.

**Exchange Disruption** means any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general to effect transactions in, or obtain market values for: (i) any Component Security on the Exchange in respect of such Component Security; or (ii) futures or options contracts relating to the Index on the Related Exchange.

**Market Disruption Event** means either:

- (i) (a) the occurrence or existence, in respect of any Component Security, of:
  - (1) a Trading Disruption in respect of such Component Security, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of the Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded; AND/OR
  - (2) an Exchange Disruption in respect of such Component Security, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of the Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded; AND/OR

(3) an Early Closure in respect of such Component Security; AND

(b) the aggregate of all Component Securities in respect of which a Trading Disruption and/or, an Exchange Disruption and/or an Early Closure occurs or exists comprises 20% or more of the level of the Index; OR

the occurrence or existence, in respect of futures or options contracts relating to the Index, of: (a) a Trading Disruption; (b) an Exchange Disruption, which in either case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of the Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Related Exchange; or (c) an Early Closure, in each case in respect of such futures or options contracts.

For the purposes of determining whether a Market Disruption Event exists in respect of a Component Security at any time, if a Market Disruption Event occurs in respect of such Component Security at that time, then the relevant percentage contribution of that Component Security to the level of the Index shall be based on a comparison of (x) the portion of the level of the Index attributable to that Component Security to (y) the overall level of the Index, in each case using the official opening weightings as published by the Index Sponsor as part of the market "opening data".

**Trading Disruption** means any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise: (i) relating to any Component Security on the Exchange in respect of such Component Security; or (ii) in futures or options contracts relating to the Index on the Related Exchange.

(B) *Provisions*

(1) *Strike Date*

If the Strike Date is a Disrupted Day, then the Strike Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the level of the Index as of the Valuation Time on the Ultimate Strike Date in accordance with (subject to "Particular Provisions" set forth in Condition 2(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on the Ultimate Strike Date of each security

comprised in the Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on the Ultimate Strike Date, its good faith estimate of the value for the relevant security as of the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the level of the Index as of the Valuation Time on that Ultimate Valuation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions)) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on such Ultimate Valuation Date of each security comprised in the Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on such Ultimate Valuation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on such Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Date

If any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the level of the Index as of the Valuation Time for that Observation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on the Ultimate Observation Date of each security comprised in the Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on the Ultimate Observation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) **Knock-in Event and Knock-out Event**

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the level of the Index triggers the Knock-in Level or the Knock-out Level, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

Common definitions for Single Exchange Index Linked Notes and Multi Exchange Index Linked Notes

(A) ***Knock-in Event***

**Knock-in Event** means that the level of the Index determined by the Calculation Agent as of the Knock-in Valuation Time on any Knock-in Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Level.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Determination Day** means each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Level** means the level of the Index specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 2(f) (Particular Provisions) below and to "*Consequences of*

*Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means that the level of the Index determined by the Calculation Agent as of the Knock-out Valuation Time on any Knock-out Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Level.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Determination Day** means each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Level** means the level of the Index specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 2(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 2(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) ***Automatic Early Redemption***

Common definitions and provisions for Single Exchange Index Linked Notes and Multi Exchange Index Linked Notes

(A) ***Definitions***

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Index Level is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Level.

**Automatic Early Redemption Level** means the level of the Index specified as such in the applicable Final Terms, subject to "Adjustment to the Index" set forth in Condition 2(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Index Level** means either:

- (i) in respect of any Automatic Early Redemption Valuation Date, the level of the Index as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Valuation Date PROVIDED that Index Level will mean the Settlement Price relating to the Index as determined by the Calculation Agent on such Automatic Early Redemption Valuation Date if such date occurs on the Settlement Day; OR
- (ii) in respect of the Automatic Early Redemption Observation Dates, (i) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Index is valued (with halves being rounded up)) of the Specified Levels on each of such Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Level" is

specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Specified Levels on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Specified Levels on each of such Automatic Early Redemption Observation Dates

PROVIDED that Index Level will mean the Settlement Price relating to the Index as determined by the Calculation Agent on such Automatic Early Redemption Observation Date if such date occurs on the Settlement Day.

**Scheduled Automatic Early Redemption Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Level** means, in respect of any Automatic Early Redemption Observation Date, the level of the Index as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Observation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the level of the Index as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date in accordance with (subject to adjustments to the Index set forth in



Condition 2(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date of each security comprised in the Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on that Ultimate Automatic Early Redemption Valuation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date).

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (A) the Ultimate Automatic Early Redemption Observation Date shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (B) the Calculation Agent shall determine the level of the Index as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date in accordance with (subject to adjustments to the Index set forth in Condition 2(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date of each security comprised in the Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on that Ultimate Automatic Early Redemption Observation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) ***Particular Provisions***

- (i) If the Index is (A) not calculated and announced by the Index Sponsor but is calculated and announced by a successor 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 the Index, then in each case that index (the **Successor Index**) will be deemed to be the Index and the Conditions shall be construed accordingly.

If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Index Sponsor (a) announces that it will make a material change in the formula for or the method of calculating the Index or in any other way materially modifies the Index (other than a modification prescribed in that formula or method to maintain the Index in the event of changes in constituent stock and capitalisation and other routine events) (an **Index Modification**) or permanently cancels the Index and no Successor Index exists (an **Index Cancellation**) or (b) fails to calculate and announce the Index (an **Index Disruption** (provided for the avoidance of doubt that a successor sponsor calculating and announcing the Index determined as unacceptable by the Calculation Agent shall be an Index Disruption) or an Administrator/Benchmark Event occurs (and together with an Index Modification and an Index Cancellation and an Index Disruption, each an **Index Adjustment Event**), if Essential Trigger is specified as not applicable in the applicable Final Terms, then the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:

- (A) calculate the level of the Index in accordance with the formula for and method of calculating the Index last in effect prior to the change, failure or cancellation, but using only those securities that comprised the Index immediately prior to the Index Adjustment Event; or (but not and)
- (B) replace the Index by the Index as so modified or by the new index (as the case may be), provided that in such case, (a) the Calculation Agent will make such adjustments to the new index as may be required in order to preserve the economic equivalent of the obligation of the Issuer to make payment of any amount due and payable under the Notes linked to the Index as if such new or modified index had not replaced the Index and, if need be, will multiply the modified or new index by a linking coefficient to do so as determined by the Calculation Agent and (b) the Noteholders will be notified of the modified Index or the new index (as the case may be) and, if need be, of the linking coefficient; or (but not and)
- (C) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph (2)(g) below;

OR (but not and)

- (A) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount shall be payable by the Issuer on the fifth Business Day following notification by the Calculation Agent to the Issuer that the Calculation Agent has determined that the event referred to in this paragraph (A) has occurred.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation

to the Notes pursuant to this Condition 2 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 2 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 2 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 2 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(i) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law or a Hedging Disruption (where specified as applicable in the applicable Final Terms) or an Increased Cost of Hedging (where specified as applicable in the applicable Final Terms) occurs, then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

(II) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 2(g) below;

OR (but not and)

(III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent, in its sole and absolute discretion, as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms

and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 2 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 2 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 2 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 2 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

Where:

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements, at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements, is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms, that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements, would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements, shall not be deemed an Increased Cost of Hedging.

- (ii) In the event that any level announced by the Index Sponsor which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is announced by the Index Sponsor within two Scheduled Trading Days after the original publication and in any case not later than the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it considers it to be necessary, the Calculation Agent may, in its sole and absolute discretion, adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is not subsequently corrected and/or the correction of the Original Determination is

announced by the Index Sponsor after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

- (iii) The Calculation Agent shall as soon as practicable provide detailed notice of any determinations and/or adjustments, as the case may be, made and notified to the Issuer by the Calculation Agent pursuant to paragraphs (i), (i) or (ii) of this Condition 2(f) (Particular Provisions), whereupon the Issuer shall promptly provide detailed notice to the Fiscal Agent and to the Noteholders in accordance with the Conditions of such determinations and/or adjustments made and notified by the Calculation Agent.

(g) **Monetisation**

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate, and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate, and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 2(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 2(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 2(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) **Range Accrual**

(A) *Definitions*

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means any Monitoring Day where the level of the Index as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Level.

**Trigger Level** means the level of the Index specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 2(f) (Particular Provisions) above.

**Trigger Valuation Time** means the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(B) *Consequences*

If **Range Accrual** is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 2(h) shall apply to any Interest Amount and/or

the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(C) *Consequences of Disrupted Days*

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.



**3. Terms for Equity Linked Notes (basket of shares)**

This Condition applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

**Affected Share** means any Share affected by a Share Event.

**Announcement Date** means respectively (i) in the case of a Nationalisation, the date of the first public announcement to nationalise (whether or not subsequently amended) that leads to the Nationalisation, (ii) in the case of an Insolvency Filing, the date of the first public announcement of the dissolution, appointment of an administrator, provisional liquidator or other similar official, institution of a proceeding or presentation of a petition or passing of a resolution (or other analogous procedure in any jurisdiction) that leads to the Insolvency Filing, and (iii) in the case of a Delisting, the date of the first public announcement by the Exchange that the Shares will cease to be listed, traded or publicly quoted in the manner described in the definition "*Delisting*" as set out in Condition 3(f) (Particular Provisions) below. If the announcement of such Share Event is made after the actual closing time for regular trading sessions on the relevant Exchange, without regard to any after hours or any other trading outside such regular trading session hours, the Announcement Date shall be deemed to be the next following relevant Scheduled Trading Day.

**Barrier Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms and, in respect of any Share comprising the Basket, the price per such Share specified as such in the applicable Final Terms,

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below.

**Basket** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, a set comprising at any time a number of different Shares equal to the Number of Shares specified as such in the applicable Final Terms,

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, a basket composed of Shares of each Company specified in the applicable Final Terms in the relevant Weighting specified in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below. The Basket shall be specified on the Issue Date in a table set forth in the applicable Final Terms.

**Basket Performance** means, in respect of any Share and any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Company(ies)** means, in respect of any Share(s) specified in the applicable Final Terms, the issuer or issuers of such Share(s) as specified in the applicable Final Terms in respect with the definition of Basket (collectively the **Companies**), subject to adjustment from time to time in accordance with the provisions as set out in Condition 3(f) (Particular Provisions) below.

**China Connect Disruption** means (i) any suspension of or limitation imposed on routing of orders (including in respect of buy orders only, sell orders only or both buy and sell orders) through the China Connect Service, relating to the Share on the Exchange or (ii) any event (other than a China Connect Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of the market participants in general to enter orders in respect of Shares through the China Connect Service;

**China Connect Early Closure** means the closure on any China Connect Business Day of the China Connect Service prior to its Scheduled Closing Time unless such earlier closing time is announced by SEHK or the Exchange, as the case may be, at least one hour prior to the earlier of (i) the actual closing time for order-routing through the China Connect Service on such China Connect Business Day and (ii) the submission deadline for orders to be entered into the China Connect Service system for execution on the Exchange at the Valuation Time on such China Connect Business Day;

**China Connect Business Day** means any Scheduled Trading Day on which the China Connect Service is open for order-routing during its regular order-routing sessions, notwithstanding the China Connect Service closing prior to its Scheduled Closing Time;

**China Connect Service** means the securities trading and clearing links programme developed by the Exchange, The Stock Exchange of Hong Kong Limited (**SEHK**), China Securities Depository and Clearing Corporation (**CSDCC**) and the Hong Kong Securities Clearing Company Limited (**HKSCC**), through which (i) SEHK and/or its affiliates provides order-routing and other related services for certain eligible securities traded on the Exchange and (ii) CSDCC and HKSCC provides clearing, settlement, depository and other services in relation to such securities;

**Depository Receipt** or **DR** means a negotiable financial instrument with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms issued by the DR Sponsor pursuant to the relevant Deposit Agreement evidencing ownership of a specified number of Underlying Shares in the Company on deposit with a custodian in the issuer's home market and quoted in the relevant DR Specified Currency, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below.

**Deposit Agreement** means, in relation to any DR, the agreement(s) or other instrument(s) constituting this DR, as from time to time amended or supplemented in accordance with its (their) terms.

**DR Specified Currency** means, in respect of any DR, the currency specified as such in the applicable Final Terms.

**DR Sponsor** means, in respect of any DR, the depository bank, as determined by the Calculation Agent, issuing this DR.

**Effective Date** means if Separate Valuation is specified as applicable in the applicable Final Terms: (i) in respect of any Share Event which is a Merger Event or, as the case may be, a Tender Offer, the Merger Date or, as the case may be, the Tender Offer Date and (ii) in respect of any other Share Event, the earlier of (a) the date on which the Calculation Agent becomes

aware of the occurrence of such event, provided that (i) for the avoidance of doubt that such date cannot occur before the relevant Announcement Date and (ii) if the Calculation Agent becomes aware of the occurrence of such event after the actual closing time for regular trading session on the relevant Exchange, without regard to any after hours or any other trading outside such regular trading session hours, then the Effective Date shall be deemed to be the next following relevant Scheduled Trading Day, and (b) the date on which such Share Event becomes effective.

**ETF Administrator** means, in respect of any ETF, the administrator, trustee or other similar person with the primary administrative responsibilities for such ETF as determined by the Calculation Agent, subject to adjustment from time to time in accordance with the provisions as set out in Condition 3(f) (Particular Provisions) below.

**ETF Adviser** means, in respect of any ETF, the person appointed in the role of investment manager or investment adviser of such ETF as determined by the Calculation Agent, subject to adjustment from time to time in accordance with the provisions as set out in Condition 3(f) (Particular Provisions) below.

**ETF Minimum Tradable Quantity** means, in respect of any ETF, the number specified as such in the applicable Final Terms.

**ETF Underlying Index** means, in respect of any ETF, the benchmark index or asset(s) to which such ETF is linked, subject to adjustment from time to time in accordance with the provisions as set out in Condition 3(f) (Particular Provisions) below.

**Exchange** means, in respect of any Share, the exchange or quotation system where such Share is mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in this Share has temporarily relocated (provided that the Calculation Agent has determined, in its sole and absolute discretion, that there is comparable liquidity relative to such Share on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means any Scheduled Trading Day (i) on which the Exchange and, if any, the Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, such Related Exchange closing prior to its Scheduled Closing Time and (ii) if "China Connect" is specified as applicable in the relevant Final Terms, which is a China Connect Business Day.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Exchange Traded Fund or ETF** means a fund or other pooled investment vehicle specified as such in the applicable Final Terms the Units of which are listed on the Exchange, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below.

**Final Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Share:

(i) in respect of any Valuation Date:

- (a) for a Share other than a Share traded on any Japanese exchange, the price per such Share as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on such Valuation Date;
- (b) for a Share traded on any Japanese exchange, the last traded price per such Share for the day quoted by the Exchange on such Valuation Date, provided however, that if there is a closing special quote per such Share quoted by the Exchange (tokubetsu kehaine), such quote shall be deemed to be the relevant Final Price;

OR

(ii) in respect of any Monitoring Day,

- (a) for a Share other than a Share traded on any Japanese exchange, the price per such Share as determined by the Calculation Agent as of the relevant Trigger Valuation Time on the relevant Exchange on such Monitoring Day;

OR

- (b) for a Share traded on any Japanese exchange, the last traded price per such Share for the day quoted by the Exchange on such Monitoring Day, provided however, that if there is a closing special quote per such Share quoted by the Exchange (tokubetsu kehaine), such quote shall be deemed to be the relevant Final Price;

(iii) in respect of the relevant Observation Dates,

- (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR
- (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR
- (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the

Calculation Agent of the Relevant Prices on each of such Observation Dates.

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms:
- (i) in respect of any Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of each Company as the product of (i) the price per such Share as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on such Valuation Date and (ii) the relevant Weighting; or
  - (ii) in respect of the relevant Observation Dates:
    - (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share on each of such Observation Dates and (ii) the relevant Weighting; OR
    - (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share on each of such Observation Dates and (ii) the relevant Weighting; OR
    - (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share on each of such Observation Dates and (ii) the relevant Weighting.

**Initial Price** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Share, the price per such Share specified as such in the applicable Final Terms or, if no such price is specified in the applicable Final Terms, OR either
- (i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the price of such Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on the Strike Date, OR
  - (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the

numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms or, if no such price is specified in the applicable Final Terms, OR either
- (i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of each Company as the product of (i) the price per such Share as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on the Strike Date and (ii) the relevant Weighting; or
  - (ii) in respect of the relevant Observation Dates:
    - (a) if "Average Price" is specified as applicable in the applicable Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share and (ii) the relevant Weighting; OR
    - (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share and (ii) the relevant Weighting; OR
    - (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Relevant Price of such Share (ii) the relevant Weighting.

**Lowest Share Performance** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the numerically lowest Share Performance as determined by the Calculation Agent among the Share Performances determined on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Lowest Performing Share** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the Share with the Lowest Share Performance on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Highest Share Performance** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the numerically highest Share Performance as determined by the Calculation Agent among the Share Performances determined on such Valuation and/or such Monitoring Day and/or such Observation Date.

**Highest Performing Share** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the Share with the Highest Share Performance on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**Number of Shares** means, if Separate Valuation is specified as applicable in the applicable Final Terms, the number specified as such in the applicable Final Terms. The number of different Shares comprising the Basket shall be equal at any time to the specified Number of Shares.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Related Exchange** means, in respect of any Share, the exchange where futures or options contracts relating to this Share are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to the Share has temporarily relocated (provided that the Calculation Agent has determined, in its sole and absolute discretion, that there is comparable liquidity relative to the futures or options contracts relating to such Share on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Relevant Price** means, in respect of any Share and any Observation Date, either:

- (A) for a Share other than a Share traded on any Japanese exchange, the price per such Share as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on such Observation Date; OR
- (B) for a Share traded on any Japanese exchange, the last traded price per such Share for the day quoted by the Exchange on such Observation Date, provided however, that if there is a closing special quote per such Share quoted by the Exchange (*tokubetsu kehaine*), such quote shall be deemed to be the Relevant Price.

**Scheduled Closing Time** means in respect of the Exchange or, if any, the Related Exchange or, if "China Connect" is specified as applicable in the relevant Final Terms, the China Connect Service and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the Related Exchange or China Connect Service on such Scheduled Trading Day, without regard (in the case of any Exchange or Related Exchange) to after hours or any other trading outside of the regular trading session hours or (in the case of the China Connect Service) any after hours or any other order-routing outside of the regular order-routing session hours.

**Scheduled Trading Day** means any day on which (i) the Exchange and the Related Exchange are scheduled to be open for trading for their respective regular trading sessions and (ii) if "China Connect" is specified as applicable in the relevant Final Terms, the China Connect Service is scheduled to be open for order-routing for its regular order-routing sessions.

**Settlement Cycle** means, in respect of any Share, the period of relevant Share Clearance System Business Days following a trade in this Share on the relevant Exchange in which settlement will customarily occur according to the rules of such Exchange.

**Share(s)** means an ordinary share or stock in the capital of the applicable Company or ordinary shares or stocks in the capital of two or more Companies (including where such Shares are traded and transferable only as a single unit) or, as the case may be, a Depositary Receipt evidencing ownership of the Underlying Share or, as the case may be, a Unit in the Exchange Traded Fund as specified in the applicable Final Terms in respect with the definition of Basket with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below.

**Share Clearance System Settlement Disruption Event** means, in respect of any Share, an event beyond the control of the Issuer as a result of which (i) the relevant Share Clearance System cannot clear the transfer of these Share or (ii) the relevant Share Clearance System ceases to clear all or any of such Shares.

**Share Clearance System** means, in respect of any Share, the principal domestic clearance system customarily used for settling trades in this Share at any relevant time, as determined by the Calculation Agent.

**Share Clearance System Business Day** means, in respect of any Share, any day on which this Share Clearance System is (or, but for the occurrence of a Share Clearance System Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Share Event** means, in respect of any Share, that a Merger Event, a Tender Offer or an Additional Adjustment Event occurs.

**Share Performance** means, in respect of any Share and any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Underlying Share** means, in respect of any Depositary Receipt, the share issued by the Company to which such Depositary Receipt is linked.

**Unit** means a unit of account of ownership in an Exchange Traded Fund.

**Valuation Time** means, in respect of any Share, the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the relevant Exchange on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Automatic Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

**Weighting** or  $W_i$  means, in respect of each Share comprised in the Basket, the percentage or the fraction in respect of such Share specified as such in the applicable Final Terms.

**>** means that the item or number preceding this sign will be higher than the item or number following this sign.



< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.: (S+D) x (1+r)<sup>5</sup> means (S+D) x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)).

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means, in respect of any Share, the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means, in respect of any Share, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means, in respect of any Share, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means, in respect of any Share, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means, in respect of any Share, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Valid Date subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 1(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) **Consequences of Disrupted Day(s)**

(A) *Definitions*

**Disrupted Day** means, in respect of any Share, any Scheduled Trading Day (i) on which the Exchange or, if any, the Related Exchange fails to open for trading during its regular trading session, (ii) on which the China Connect Service fails to open for

order-routing during its regular order-routing session or (iii) on which a Market Disruption Event has occurred.

**Early Closure** means, in respect of any Share, the closure on any Exchange Business Day of the Exchange or, if any, the Related Exchange in respect of that Share prior to its relevant Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, the Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or, if any, the Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.

**Exchange Disruption** means, in respect of any Share, any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent, in its sole and absolute discretion) the ability of market participants in general (i) to effect transactions in, or obtain market values for, this Share on the relevant Exchange, or (ii) to effect transactions in, or obtain market values for, futures or options contracts relating to this Share on the Related Exchange.

**Market Disruption Event** means the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, (iii) if "China Connect" is specified as applicable in the relevant Final Terms, a China Connect Disruption, which in each case the Calculation Agent, in its sole and absolute discretion, determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the price of the Share triggers respectively the Knock-in Price or the Knock-out Price or (b) in all other circumstances ends at the relevant Valuation Time, (iv) an Early Closure, or (v) if "China Connect" is specified as applicable in the relevant Final Terms, a China Connect Early Closure.

**Trading Disruption** means, in respect of any Share, any suspension of, or limitation imposed on, trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise (i) relating to that Share on the relevant Exchange, or (ii) in futures or options contracts relating to that Share on the relevant Related Exchange.

(B) *Provisions*

(1) **Strike Date**

If, in respect of any Share, the Strike Date is a Disrupted Day, then the Strike Date for such Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date for such Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Initial Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant price per such Share (for the purpose of determining the Initial Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the

Calculation Agent's good faith estimate of the value for this Share as of the Valuation Time on the Ultimate Strike Date.

**Ultimate Strike Date** means, in respect of any Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If, in respect of any Share, any Valuation Date is a Disrupted Day, then such Valuation Date for such Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date for such Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Final Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant price per such Share (for the purpose of determining the Final Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the Calculation Agent's good faith estimate of the value of such Share as of the Valuation Time on that Ultimate Valuation Date.

**Ultimate Valuation Date** means, in respect of any Share and any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Dates

If, in respect of any Share, any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price shall be the Calculation Agent's good faith estimate of the value for the Share as of the Valuation Time on the Ultimate Observation Date.

**Ultimate Observation Date** means, in respect of any Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means, in respect of any Share, a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) Knock-in Event and Knock-out Event

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination

Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the price of the Share triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(A) ***Knock-in Event***

**Knock-in Event** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, that the price(s) of any Knock-in Share(s) determined by the Calculation Agent as of the relevant Knock-in Valuation Time of a number of Knock-in Shares equal to the Knock-in Number of Shares specified in the applicable Final Terms on any Knock-in Determination Day is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Knock-in Price(s).

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, that the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of each Company as the product of (i) the price of such Share as determined by the Calculation Agent as of the Knock-in Valuation Time on the relevant Exchange on any Knock-in Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment and/or delivery under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Share(s)** means the Share(s) specified as such in the applicable Final Terms or if no Share is specified then all Shares in the Basket shall be deemed to be the Knock-in Shares.

**Knock-in Number of Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Knock-in Number of Shares shall be deemed equal to one.

**Knock-in Price** means, either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms and in respect of any Knock-in Share, the price of such Knock-in Share specified in the applicable Final Terms,

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)).

**Knock-in Determination Day** means, in respect of any Knock-in Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means, in respect of any Share, the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means, in respect of any Knock-in Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means, in respect of any Knock-in Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means, in respect of any Knock-in Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

- (B) *Knock-out Event*

**Knock-out Event** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, that the price(s) of any Knock-out Share(s) determined by the Calculation Agent as of the relevant Knock-out Valuation Time of a number of Knock-out Shares equal to the Knock-out Number of Shares specified in the

applicable Final Terms on any Knock-out Determination Day is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Knock-out Price(s),

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, that the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of each Company as the product of (i) the price of such Share as determined by the Calculation Agent as of the Knock-out Valuation Time on the relevant Exchange on any Knock-out Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes, as specified in the applicable Final Terms, and/or payment and/or delivery under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Share(s)** means the Share(s) specified as such in the applicable Final Terms or if no Share is specified then all Shares in the Basket shall be deemed to be the Knock-out Shares.

**Knock-out Number of Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Knock-out Number of Shares shall be deemed equal to one.

**Knock-out Price** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Knock-out Share, the price per Knock-out Share specified as such in the applicable Final Terms,

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)).

**Knock-out Determination Day** means, in respect of any Knock-out Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 3(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means, in respect of any Knock-out Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the

period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means, in respect of any Knock-out Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means, in respect of any Knock-out Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means, in respect of any Knock-out Share (if Separate Valuation is specified as applicable in the applicable Final Terms) or Share (if Separate Valuation is specified as not applicable in the applicable Final Terms), the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) ***Automatic Early Redemption***

(A) *Definitions*

**Automatic Early Redemption Observation Date** means, in respect of any Share, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Share Price or, if Separate Valuation is specified as applicable in the applicable Final Terms, the Share Price(s) of a number of Shares equal to the Automatic Early Redemption Number of Shares specified in the applicable Final Terms is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Automatic Early Redemption Price(s).

**Automatic Early Redemption Number of Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Automatic Early Redemption Number of Shares shall be deemed equal to one.

**Automatic Early Redemption Price** means, either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Share, the price per such Share specified as such in the applicable Final Terms; or

(B) if Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means, in respect of any Share, a relevant Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means, in respect of any Share, each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Share Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Share:

(a) In respect of any Automatic Early Redemption Valuation Date:

(1) for a Share other than a Share traded on any Japanese exchange the price per such Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on such Automatic Early Redemption Valuation Date; OR

(2) for a Share traded on any Japanese exchange, the last traded price per such Share for the day quoted by the Exchange on such Automatic Early Redemption Valuation Date, provided however, that if there is a closing special quote per such Share quoted by the Exchange (*tokubetsu kehaine*), such quote shall be deemed to be the relevant Share Price;

(b) in respect of the relevant Automatic Early Redemption Observation Dates:

(1) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Share is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR

(2) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR



- (3) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates.

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms:

- (a) in respect of any Automatic Early Redemption Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of each Company as the product of (i) the price per such Share as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange (ii) the relevant Weighting; or
- (b) in respect of the Automatic Early Redemption Observation Dates:
  - (1) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Specified Price of such Share and (ii) the relevant Weighting; OR
  - (2) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Specified Price of such Share and (ii) the relevant Weighting; OR
  - (3) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values for the Shares of each Company as the product of (i) the Specified Price of such Share (ii) the relevant weighting.

**Scheduled Automatic Early Redemption Valuation Date** means, in respect of any Share, the **original** date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Price** means, in respect of any Share and any Automatic Early Redemption Observation Date, either:

- (A) for a Share other than a Share traded on any Japanese exchange, the price per Share as determined by the Calculation Agent as of the Valuation Time on the Exchange on such Automatic Early Redemption Observation Date; OR
- (B) for a Share traded on any Japanese exchange, the last traded price per such Share for the day quoted by the Exchange on such Automatic Early Redemption Observation Date, provided however, that if there is a closing special quote per such Share quoted by the Exchange (*tokubetsu kehaine*), such quote shall be deemed to be the relevant Specified Price.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If, in respect of any Share, any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date for such Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date for such Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Share Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant price per such Share (for the purpose of determining the Share Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the Calculation Agent's good faith estimate of the value for such Share as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date.

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Share, and any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If, in respect of any Share, any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date for such Share shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (A) the Ultimate Automatic Early Redemption Observation Date for such Share shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (B) the Specified Price in respect of that Automatic Early Redemption Observation Date shall be the Calculation Agent's good faith estimate of the value for such Share as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date.

**Ultimate Automatic Early Redemption Observation Date** means, in respect of any Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) *Particular Provisions*

(A) *Potential Adjustment Events*

(1) Definitions

**Potential Adjustment Event** means, with respect to any Company and/or any Share, any of the following as determined by the Calculation Agent:

- (i) a subdivision, consolidation or reclassification of Shares (unless resulting in a Merger Event), or a free distribution or dividend of any such Shares to existing holders by way of bonus, capitalisation or similar issue;
- (ii) a distribution, issue or dividend to existing holders of relevant Shares of (A) such Shares, or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the 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 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 (cash or other consideration) at less than the prevailing market price as determined by the Calculation Agent;
- (iii) a dividend which the Calculation Agent determines, in its sole discretion and acting in good faith and in a commercially reasonable manner, should (in whole or part) be characterised as an extraordinary dividend;

- (iv) a call by the Company in respect of Shares that are not fully paid;
- (v) a repurchase by the 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;
- (vi) in respect of the Company, an event that results in any shareholder rights being distributed or becoming separated from shares of common stock or other shares of the capital stock of the Company pursuant to a shareholder rights plan or arrangement directed against hostile takeovers that 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 shall be readjusted upon any redemption of such rights; or
- (vii) any other similar event that may have a diluting or concentrative effect on the theoretical value of the relevant Shares.

(2) Consequences

- (i) Subject to sub-paragraph (iv) below, if, in respect of any Share, a Potential Adjustment Event occurs from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent will promptly determine, in its sole and absolute discretion, whether such Potential Adjustment Event has a diluting or concentrative effect on the theoretical value of that Share and, if so, will:
  - (a) make such adjustment(s), if any, to any one or more of the Barrier Price and/or the Trigger Price and/or the Initial Price and/or the Knock-in Price and/or the Knock-out Price and/or the Automatic Early Redemption Price and/or the specific Weighting and/or (if Redemption by Physical Delivery) the Relevant Number of Shares and/or any of the other relevant provisions of the Notes that the Calculation Agent determines, in its sole and absolute discretion, to be appropriate to account for that diluting or concentrative effect; and
  - (b) determine, in its sole and absolute discretion, the effective date(s) of such adjustment(s).

The Calculation Agent may (but need not) determine the appropriate adjustment(s) by reference to the adjustment(s) in respect of such Potential Adjustment Event made by an options exchange to options on such Share traded on such options exchange.

If "China Connect" is specified as applicable in the relevant Final Terms, in its determinations of the existence and extent of any dilutive or concentrative effect on the theoretical value of the Shares of any Potential Adjustment Event, and any related adjustments to

the terms of the Notes, the Calculation Agent shall take into account any requirement, adjustment and/or limitation that may be imposed by the China Connect Service or any action or inaction by any one or more of the Exchange, SEHK, CSDCC and HKSCC in relation to such Potential Adjustment Event in respect of Shares held through the China Connect Service.

- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines (with reference as the case may be to the adjustment method of the Related Exchange on which options on this Share are traded) that the theoretical change in value of any Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to one per cent. of the value of that Share immediately before the occurrence of that event or those events.
- (iii) No adjustments to the terms of the Notes will be required other than those specified above. However, subject to sub-paragraph (iv) below, the Issuer may cause the Calculation Agent to make additional adjustments to the terms of the Notes to reflect changes occurring in relation to any Share in other circumstances where the Issuer determines, in its sole and absolute discretion, that such changes are appropriate.
- (iv) If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes or Condition 14 (Discretion) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 3.

(B) *Correction of Share Price*

In the event that, in respect of any Share, any price published on the Exchange and which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is published by the relevant Exchange within one relevant Settlement Cycle after the original publication, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it determines to be necessary, the Calculation Agent may adjust any relevant terms accordingly.

(C) *Merger Events and Tender Offers*

(1) Definitions

**Combined Consideration** means New Shares in combination with Other Consideration.

**Merger Date** means the closing date of a Merger Event (as determined by the Calculation Agent) 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.

**Merger Event** means, in respect of any Share, any (i) reclassification or change of the Share that results in a transfer of or an irrevocable commitment to transfer all of such Shares outstanding to another entity or person, (ii) consolidation, amalgamation, merger or binding share exchange of the relevant Company with or into another entity or person (other than a consolidation, amalgamation, merger or binding share exchange in which such Company is the continuing entity and which does not result in a reclassification or change of all of such Shares outstanding), (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100% of the outstanding Shares of this Company that results in a transfer of or an irrevocable commitment to transfer all such Shares (other than such Shares owned or controlled by such other entity or person), or (iv) consolidation, amalgamation, merger or binding share exchange of this Company or its subsidiaries with or into another entity in which this Company is the continuing entity and which does not result in a reclassification or change of all such Shares outstanding but results in the outstanding Shares (other than Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50% of the outstanding Shares immediately following such event (a **Reverse Merger**).

**Minimum Percentage** means 10% or the percentage specified as such in the applicable Final Terms.

**New Shares** means, in respect of any Share, ordinary or common shares, depositary receipts or units of exchange traded fund, as the case may be, whether of the entity or person (other than the relevant Company) involved in the Merger Event or the making of the Tender Offer or a third party, that are, or that as of the Merger Date or Tender Offer Date are promptly scheduled to be, (i) publicly quoted, traded or listed on an exchange or quotation system located in the same country as the Exchange (or, where the Exchange is within the European Union, in any member state of the European Union) and (ii) not subject to any currency exchange controls, trading restrictions or other trading limitations.

**New Shares Conditions** means, if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of New Shares, that these New Shares (i) are not a Share already comprised in the Basket, (ii) are or will be, listed on an Exchange, (iii) are, or will be, in the determination of the Calculation Agent, the subject of a large and liquid market and (iv) comply with any Additional New Shares Conditions specified in the applicable Final Terms. For the avoidance of doubt, if there is more than one company issuing New Shares in respect of the relevant Merger Event or, as the case may be, Tender Offer, such conditions shall be applied separately to the shares of each such company.

**Other Consideration** means, in respect of any Share, cash and/or any securities (other than New Shares) or assets (whether of the entity or person (other than the relevant Company) involved in the Merger Event or the making of the Tender Offer or a third party).

**Other Consideration Ratio** means either (i) if the Other Consideration is quoted on an exchange on the Merger Date, the closing price of that Other Consideration on the relevant exchange on the Merger Date or (ii) if such Other Consideration is not quoted on an exchange on such date, the Calculation Agent's good faith estimate of the value at which such Other Consideration could be sold to a willing buyer in an arm's length transaction on the Merger Date, in both cases expressed in terms of the number of New Shares that a holder of an Affected Share is entitled to receive on the Merger Date.

**Share Differential** means, in respect of any Share, a number equal to the price of this Share as of the relevant Valuation Time on the relevant Exchange on the relevant Merger Date or, as the case may be, Tender Offer Date (or if such price is not available, the Calculation Agent's good faith estimate of the value of such Share as of the relevant Valuation Time on such date) divided by the relevant Initial Price in respect of such Share.

**Share-for-Combined** means, in respect of a Merger Event or Tender Offer, that the consideration for the relevant Shares consists solely of Combined Consideration.

**Share-for-Other** means, in respect of a Merger Event or Tender Offer, that the consideration for the relevant Shares consists solely of Other Consideration.

**Share-for-Share** means (i) in respect of a Merger Event or Tender Offer, that the consideration for the relevant Shares consists (or, at the option of the holder of such Shares, will consist) solely of New Shares, and (ii) a Reverse Merger.

**Tender Offer** means, in respect of any Share, 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 the Minimum Percentage and less than 100% of the outstanding voting shares of the relevant Company, as determined by the Calculation Agent, acting in its sole and absolute discretion, based upon the making of filings with governmental or self regulatory agencies or such other information as the Calculation Agent deems relevant.

**Tender Offer Date** means, in respect of a Tender Offer, the date on which voting shares in the amount of the applicable percentage threshold are actually purchased or otherwise obtained (as determined by the Calculation Agent).

(2) Consequences

If the Calculation Agent determines, in its sole and absolute discretion, that a Merger Event or a Tender Offer, has occurred in respect of any Share at any time from, and including, the Issue Date to, and including, the latest of the

last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, it shall forthwith notify the Issuer of the occurrence of such event and the relevant Merger Date or, as the case may be, Tender Offer Date and, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Issuer may elect on or after the Merger Date or, as the case may be, the Tender Offer Date:

- (A) if Separate Valuation is specified as applicable in the applicable Final Terms:

if the Calculation Agent determines that the New Share Conditions are satisfied as of the Merger Date or, as the case may be, the Tender Offer Date, then the New Shares and the company issuing those New Shares will be deemed to be that Share and that Company respectively, the Calculation Agent shall be entitled to adjust accordingly any relevant terms of the Notes to account for the economic effect on the Notes of such Merger Event and to reflect the number of New Shares to which a holder of one such Affected Share is entitled in exchange for the Affected Share, provided that such adjustment shall only apply after the Merger Date;

OR (but not and)

if the Calculation Agent determines that the New Share Conditions are not satisfied as of the Merger Date or, as the case may be, the Tender Offer Date, the Affected Share shall be replaced by a Substitute Share in accordance with the provisions set forth in Condition 3(f)(E) (Substitution) below.

In respect of any Merger Event or Tender Offer, to the extent that a holder of an Affected Share could elect to receive New Shares or Other Consideration, the Calculation Agent will, for the purposes of making any calculation in respect of the Notes, be deemed to elect to receive New Shares.

OR (BUT NOT AND)

- (B) if Separate Valuation is specified as not applicable in the applicable Final Terms:

in the case where the Share continues to be listed and traded on the Exchange, to retain such Share in the Basket, subject to any adjustments to the terms of the Notes as the Calculation Agent determines appropriate;

OR (but not and)

to require the Calculation Agent (a) to make such adjustment(s) to the redemption, payment or any other terms of the Notes as the Calculation Agent, in its sole and absolute discretion, considers to be appropriate to account for the economic effect on the Notes of such Merger Event or Tender Offer (including, without limitation, (A) the replacement of the Share by the number of New Shares



and/or the amount of Other Consideration (as subsequently modified in accordance with any relevant terms and including the proceeds of any redemption, if applicable) to which a holder of a Share would be entitled upon consummation of the Merger Event or the Tender Offer and/or (B) the adjustment to the relevant terms of the Notes that the Calculation Agent determines, in its sole and absolute discretion, to be appropriate to account for such replacement) and (b) to determine, in its sole and absolute discretion, the effective date of such adjustment(s).

If "China Connect" is specified as applicable in the relevant Final Terms, in its determination of any adjustments to the terms of the Notes to account for the economic effect on the Notes of the relevant Merger Event or Tender Offer, as applicable, the Calculation Agent shall take into account any requirement, adjustment and/or limitation that may be imposed by the China Connect Service or any action or inaction by any one or more of the Exchange, SEHK, CSDCC and HKSCC in relation to such Merger Event or Tender Offer in respect of Shares held through the China Connect Service.

If a holder of Shares could make an election as between different components of the New Shares and/or Other Consideration, the Calculation Agent shall make, in its sole and absolute discretion, such election for the purposes of this sub-paragraph 0.

If Separate Valuation is specified as not applicable in the applicable Final Terms and in the case of Combined Consideration, the Calculation Agent may, in its sole and absolute discretion, determine that the Share shall be replaced by the number of New Shares equal to the sum of (a) the number of New Shares, which originally formed part of the Combined Consideration together with (b) the number of additional New Shares that could be purchased using the value on the Merger Date or, as the case may be, the Tender Offer Date of the Other Consideration.

If Separate Valuation is specified as not applicable in the applicable Final Terms and in the event that the consideration for the Share consists of more than any one type of share or security, the Calculation Agent may determine, in its sole and absolute discretion, that the Share will be comprised of some but not all of such considerations (the **Retained Consideration**), and that the balance of the consideration shall not be so retained for purposes of comprising the Share (the **Non Retained Consideration**); provided, however, that an adjustment shall be made to the Retained Consideration comprising the Share so as to take into account the value of the Non Retained Consideration. The foregoing adjustment shall be made with reference to the values of the Retained Consideration and Non Retained Consideration in accordance with the quotations (if any) of the Retained Consideration and the Non Retained Consideration, respectively, made on the first Exchange Business Day following the Merger Date or, as the case may be, the

Tender Offer Date and otherwise as the Calculation Agent may reasonably determine.

OR (BUT NOT AND)

- (C) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 3(f)(F) below;

OR (BUT NOT AND)

- (D) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day following the Merger Date or, as the case may be, the Tender Offer Date (such date being an Early Redemption Date) by paying the Early Redemption Amount determined by the Calculation Agent on the Merger Date or, as the case may be, the Tender Offer Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. In such event, the Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines (with reference as the case may be to the adjustment method of the Related Exchange on which options on this Share are traded) that the theoretical change in value of any Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to one per cent. of the value of that Share immediately before the occurrence of that event or those events.

No adjustments to the terms of the Notes will be required other than those specified above. However, the Issuer may cause the Calculation Agent to make additional adjustments to the terms of the Notes to reflect changes occurring in relation to any Share in other circumstances where the Issuer determines, in its sole and absolute discretion, that such changes are appropriate.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3, (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3, and (iii) Condition 6(n) (Early Redemption where

Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3, (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3, and (iii) Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(D) *Additional Adjustment Events*

(1) Definitions

**Additional Adjustment Events** means each of a Delisting, an Insolvency Filing, a Nationalisation and/or, a Change in Law, a China Connect Event, a Hedging Disruption, an Increased Cost of Hedging, an Increased Cost of Stock Borrow or a Loss of Stock Borrow as defined below.

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, regulation or order or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**China Connect Event** means either a China Connect Service Share Disqualification event or a China Connect Service Termination event.

**China Connect Service Termination** means, on or after the Trade Date (being the date specified as such in the applicable Final Terms), the announcement by one or more of the Exchange, SEHK, the CSDCC, HKSCC or any regulatory authority with competent jurisdiction of a suspension or termination of the China Connect Service or a part thereof for any reason which materially affects the routing of orders in respect of, or holding of, the Shares through the China Connect Service and the Calculation Agent determines that there is a reasonable likelihood that such suspension or termination is not, or will not be, temporary.

**China Connect Share Disqualification** means, on or after the Trade Date (being the date specified as such in the applicable Final Terms), the Shares cease to be accepted as "China Connect Securities" (as defined in the rules of SEHK) for the purposes of the China Connect Service.

**Delisting** means, in respect of any Share, that the relevant Exchange announces that pursuant to the rules of this Exchange, this Share ceases (or will cease) to be listed, traded or publicly quoted on this Exchange for any reason (other than a Merger Event or Tender Offer) and is not 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 in the European Union, in any member state of the European Union).

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s). For the avoidance of doubt, "using commercially reasonable efforts" to hedge the risks with respect to the Notes referred to in Hedging Disruption does not include the use of any quota granted to such Hedging Party or its Affiliates under the Qualified Foreign Institutional Investor (QFII) or Renminbi Qualified Foreign Institutional Investor (RQFII) schemes.

**Hedging Shares** means the number of Shares that the Issuer deems necessary to hedge the equity or other price risk of entering into and performing its obligations with respect to the Notes.

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms, that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements shall not be deemed an Increased Cost of Hedging.

**Increased Cost of Stock Borrow** means, where specified as applicable in the applicable Final Terms, that the Issuer and/or any of its Affiliates would incur a rate to borrow any Share that is greater than the Initial Stock Loan Rate.

**Initial Stock Loan Rate** means, in respect of a Share, the initial stock loan rate specified in relation to such Share in the applicable Final Terms.

**Insolvency Filing** means, in respect of any Share, that the relevant Company (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 or composition with or for the benefit of its creditors, (d) institutes or 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 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 30 calendar days of the institution or presentation thereof, (e) has a resolution passed for its winding-up, official management 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 30 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 clauses (a) to (g) (inclusive).

**Loss of Stock Borrow** means, where specified as applicable in the applicable Final Terms, that the Issuer and/or any of its Affiliates is unable, after using commercially reasonable efforts, to borrow (or maintain a borrowing of) any Share in an amount equal to the Hedging Shares at a rate equal to or less than the Maximum Stock Loan Rate.

**Maximum Stock Loan Rate** means, in respect of a Share, the Maximum Stock Loan Rate specified in the applicable Final Terms.

**Nationalisation** means, in respect of any Share, that all these Shares or all the assets or substantially all the assets of the relevant Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(2) Consequences

If the Calculation Agent determines, in its sole and absolute discretion, that an Additional Adjustment Event has occurred in respect of any Share or any Company from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, it shall forthwith notify the Issuer of such event and, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Issuer may elect either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes (including, without limitation, to determine its good faith estimate of the value of such Share (the **Share Value**) which may be, for the avoidance of doubt, equal to zero, provided that the Calculation Agent may (but is not obliged to) decide that the Share Value shall be deemed to be the Other Consideration and reinvested in a Substitute Share in accordance with the provisions set forth in Condition 3(f)(E) (Substitution) below). If Essential Trigger is specified as applicable in the applicable Final Terms, (i) as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s); the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the

Notes pursuant to this Condition 3 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

OR (but not and)

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes (including, without limitation, the good faith estimate by the Calculation Agent of the value of the Share before the effective date of such event) as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

- (iii) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 3(f)(F) below;

OR (but not and)

- (iv) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such Additional Adjustment Event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3, (ii) the provisions of Condition 6(n) (Early Redemption where

Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3 and (iii) Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3, (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3, and (iii) Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(E) *Substitution*

(1) Definitions

**Market Value** means an amount determined by the Calculation Agent to be respectively:

- (i) in respect of the Substitute Share (the **Market Value of the Substitute Share**), the closing price per Substitute Share on the relevant exchange on the Substitution Date;
- (ii) in respect of the Substitute Consideration (the **Market Value of the Substitute Consideration**):
  - (a) if such Substitute Consideration is quoted on an exchange on the Substitution Date, the closing price per Substitute Consideration on the relevant exchange on the Substitution Date; and/or
  - (b) if such Substitute Consideration is not quoted on an exchange on the Substitution Date, the Calculation Agent's good faith estimate of the value at which the Substitute Consideration could be sold to a willing buyer in an arm's length transaction on the Substitution Date.

For the avoidance of doubt, the Market Value of Other Consideration shall be deemed to be expressed as an amount per Affected Share.

**Substitute Share** means, in respect of any Affected Share, an ordinary share or stock in the capital of a Company or, as the case may be, a Depositary Receipt evidencing ownership of the Underlying Share or, as the case may



be, a Unit in the Exchange Traded Fund with the ISIN (International Securities Identification Number) code or any other identification code, selected by the Calculation Agent to replace that Affected Share which satisfies each of the following criteria:

- (i) it is not already a Share comprised in the Basket (except if such Share is a New Share received as a consequence of a de-merger Event in respect of which the New Share Conditions are satisfied);
- (ii) it is a Share in respect of which no Share Event would occur immediately upon its substitution for the relevant Affected Share;
- (iii) it is listed on a regulated exchange and is traded on an exchange, quotation system or market that the Calculation Agent determines is of comparative size and liquidity relative to the Substitute Share as the Exchange is relative to the Affected Share;
- (iv) it is issued to the extent that this is possible by a company located in the same geographical area as the Company relating to the Affected Share;
- (v) it is part, to the extent that this is possible, of the same economic sector as the Company relating to the Affected Share; and
- (vi) any Additional Substitute Share Conditions specified in the applicable Final Terms.

**Substitute Consideration** means (i) the Affected Share or (ii) New Shares and/or Other Consideration exchanged or otherwise received in respect of the Affected Share.

**Substitution Date** means, in respect of any Share Event and any Share, the third Exchange Business Day (on which, if relevant, no Market Disruption Event has occurred) succeeding the Effective Date.

(2) Consequences

If Essential Trigger is specified as not applicable in the applicable Final Terms, the occurrence of a Share Event with respect to an Affected Share (other than a Share-for-Combined Merger Event or a Share-for-Combined Tender Offer or a Share-for-Share Merger Event or a Share-for-Share Tender Offer where the New Share Conditions are satisfied):

- (i) the Calculation Agent shall determine the Market Value of the Substitute Consideration and the Market Value of the Substitute Share;
- (ii) the Substitute Share and the company issuing those Substitute Shares will be deemed to be the **Share** and the **Company** respectively with effect on the Substitution Date;
- (iii) the relevant Initial Price will be adjusted by the Calculation Agent by dividing (a) such relevant Initial Price by (b) an amount equal to (A) the Market Value of the Substitute Consideration divided by (B) the Market Value of the Substitute Share, provided that such adjustment shall only apply after the Substitution Date; and

- (iv) the Calculation Agent shall be entitled to adjust accordingly any of the other relevant terms of the Notes (including, but not limited to, any of the relevant Barrier Price and/or the Trigger Price and/or Knock-in Price and/or Knock-out Price and/or Automatic Early Redemption Price and/or the specific Weighting which will be adjusted by the Calculation Agent in accordance with the methodology above defined), provided that such adjustment shall only apply after the Substitution Date.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 3 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 3 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(F) *Monetisation*

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate, and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date

an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (A) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (B) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 3(f)(F):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 3(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 3(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(G) *Cut-off Date*

- (1) Definitions

**Cut-off Date** means, in respect of any Valuation Date, the Scheduled Trading Day which is the first of the Cut-off Number of Scheduled Trading Days immediately preceding such Valuation Date.

**Cut-off Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to five.

(2) Consequences

Notwithstanding the provisions of Condition 3(f)(C) (Merger Events and Tender Offers) and Condition 3(f)(D) (Additional Adjustment Events), if a Share Event occurs during the period from the relevant Cut-off Date to any Valuation Date (both dates inclusive), the relevant Final Price of the Affected Share shall be the price determined by the Calculation Agent as being its good faith estimate of the fair market value of the Affected Share.

(H) *Miscellaneous*

(i) If more than one of the events set out above occurs, the adjustments (if any) to the terms of the Notes for the second and subsequent events shall be to the terms of the Notes as adjusted for preceding events.

(ii) In the event that a determination is made that the Notes will be settled by Redemption by Physical Delivery and on or after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day (but before the Settlement Date) a Potential Adjustment Event, a Merger Event or an Additional Adjustment Event occurs, then the Issuer shall be entitled (but not obliged) upon immediate notice to the Noteholders to (a) delay the Settlement Date to such date that falls five Business Days following such event and (b) cause the property comprising the Relevant Number of Shares to be thereupon adjusted in accordance with the provisions hereof.

(iii) As soon as reasonably practicable under the circumstances after making any adjustment or modification to the terms of the Notes in accordance with these Conditions, whether in the exercise of its own discretion or at the request of the Issuer, the Calculation Agent will give notice thereof to the Issuer and to the Paying Agent whereupon the Issuer or the Paying Agent shall notify the Noteholders of such adjustment or modification in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(I) *Redemption by Physical Delivery*

(1) Definitions

**Clearance System** means indiscriminately the Deliverable Share Clearance System, Clearstream or Euroclear.

**Clearance System Business Day** means any day on which each of Euroclear or Clearstream, as the case may be, and the Deliverable Share Clearance System is (or, but for the occurrence of a Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Clearstream** means Clearstream Banking S.A. (or any successor thereof).

**Deliverable Share** means the Share specified as such in the applicable Final Terms.

**Deliverable Share Clearance System** means the principal domestic clearance system customarily used for settling trades in the Deliverable Share, as determined by the Calculation Agent.

**Delivery Agent** means NATIXIS or such other agent as may be appointed by the Issuer, as specified in the applicable Final Terms, which term shall include any successor or any agent acting on behalf thereof, as the case may be. The Delivery Agent will act solely as agent of the Issuer and will not assume any obligations to, or relationship of agency or trust for or with, the Noteholders. The Issuer reserves the right at any time to vary or terminate the appointment of the Delivery Agent and to appoint or not other Delivery Agents.

**Disruption Cash Settlement Price** means, in respect of any Note, an amount in the Specified Currency specified as such in the applicable Final Terms equal to the fair market value of a Note less (i) the Residual Cash Amount and (ii) unless where Unwind Costs is specified as not applicable in the applicable Final Terms, the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent, in its sole and absolute discretion.

**Euroclear** means Euroclear S.A./N.V. (or any successor thereof).

**Integral Number of Deliverable Shares** means, in respect of each Note, an integral number of Deliverable Shares equal to the Relevant Number of Deliverable Shares rounded downwards to the nearest integral number; except if "Notes to be aggregated for the purposes of determining the number of Deliverable Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Integral Number of Deliverable Shares*" shall be deemed not applicable. For the avoidance of doubt the Integral Number of Deliverable Shares as of the Issue Date may be specified in the applicable Final Terms.

**Physical Delivery Reference Amount** means either (i) the Specified Denomination or (ii) the Final Redemption Amount, as specified in the applicable Final Terms.

**Physical Delivery Rounding Convention** means the method specified in the applicable Final Terms or, if such Physical Delivery Rounding Convention is not specified, the figure to be rounded shall be rounded upwards to the nearest third decimal.

**Prevailing Exchange Rate** means, in respect of any date specified in the applicable Final Terms, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Prevailing Exchange Rate (or a method for determining the Prevailing Exchange Rate).

**Relevant Number of Deliverable Shares** means, in respect of each Note, a number of Deliverable Shares equal to (i) the Physical Delivery Reference Amount multiplied by (ii) the specific Weighting (if any), (iii) the Prevailing Exchange Rate (if any) divided by (iv) the Share Reference Price of the

Deliverable Shares, subject to the Physical Delivery Rounding Convention and to adjustment from time to time in accordance with the provisions as set out in Condition 3(f) (Particular Provisions) above. For the avoidance of doubt, the Relevant Number of Deliverable Shares as of the Issue Date may be specified in the applicable Final Terms.

**Residual Cash Amount** means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Deliverable Shares and (ii) the Ultimate Final Price of the Deliverable Share divided by the Prevailing Exchange Rate (if any), being specified that the result of such sum shall be rounded to the nearest second decimal and with 0.005 rounded upwards.

**Residual Number of Deliverable Shares** means, in respect of each Note, a number of Shares equal to (i) the Relevant Number of Deliverable Shares minus (ii) the Integral Number of Deliverable Shares; except if "Notes to be aggregated for the purposes of determining the number of Deliverable Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Residual Number of Deliverable Shares*" shall be deemed not applicable. For the avoidance of doubt, the Residual Number of Deliverable Shares as of the Issue Date may be specified in the applicable Final Terms.

**Settlement Date** means the Maturity Date. If a Settlement Disruption Event does prevent delivery on that day, then the Settlement Date will be the first succeeding day on which delivery of the Integral Number of Deliverable Shares can take place through the relevant Clearance System unless a Settlement Disruption Event prevents settlement on each of the five Clearance System Business Days immediately following the original date that, but for the Settlement Disruption Event, would have been the Settlement Date. In that case, (a) if the Integral Number of Deliverable Shares can be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then the Settlement Date will be the first day on which settlement of a sale of the Integral Number of Deliverable Shares executed on that fifth Clearance System Business Day customarily would take place using such other commercially reasonable manner of delivery (which other manner of delivery will be deemed to be the relevant Clearance System for the purposes of delivery of the relevant Integral Number of Deliverable Shares), and (b) if the Integral Number of Deliverable Shares cannot be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then in lieu of physical settlement the Issuer may satisfy its obligations in respect of each of the relevant Notes by payment to the Noteholders of the Disruption Cash Settlement Price on the third Business Day following such fifth Clearance System Business Day. For the avoidance of doubt, where a Settlement Disruption Event affects some but not all of the shares or securities comprised in the Relevant Number of Deliverable Shares, the Settlement Date for shares or securities not affected by the Settlement Disruption Event will be the Maturity Date. In the event that a Settlement Disruption Event will result in the delivery on the Settlement Date of some but not all of the shares or securities comprised in the Relevant Number of Deliverable Shares, the Calculation Agent shall determine in its sole discretion the appropriate pro rata portion of the Disruption Cash

Settlement Price which the Issuer, to satisfy its obligations in respect of each of the relevant Notes to the extent the Issuer has not already done so by delivery of shares or securities comprised in the Relevant Number of Deliverable Shares, will pay to the Noteholders on the third Business Day following the fifth Clearance System Business Day.

**Settlement Disruption Event** means an event beyond the control of the Issuer or the Delivery Agent as a result of which (i) Euroclear or Clearstream, as the case may be, or the Deliverable Share Clearance System cannot clear the transfer of the Deliverable Shares or (ii) Euroclear or Clearstream, as the case may be, or the Deliverable Share Clearance System ceases to clear all or any of such Deliverable Shares.

**Share Reference Price** means, as specified in the applicable Final Terms (i) the amount per Deliverable Share specified as such in the applicable Final Terms, (ii) the Initial Price of the Deliverable Shares or (iii) the Ultimate Final Price.

**Ultimate Final Price** means the Final Price or, if there are several Valuation Dates, the Final Price in respect of the last Valuation Date or otherwise specified as such in the applicable Final Terms.

(2) Provisions

(i) In the case of Redemption by Physical Delivery, provided that notice of Redemption by Physical Delivery shall be made by the Calculation Agent or the Issuer to the Paying Agent and Euroclear and/or Clearstream, as the case may be, on or immediately after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day, each Noteholder shall not later than two Business Days before the Maturity Date (the **Delivery Notice Date**) (or on such earlier date as the Calculation Agent, acting in its sole discretion, shall determine is necessary for the Issuer and Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, to perform their respective obligations under the Notes and which earlier date has been notified to the Issuer, and of which the Issuer shall then promptly inform Noteholders) send to Euroclear and/or Clearstream, as the case may be (in accordance with its then applicable operating procedures and accepted methods of communication), an irrevocable notice designating its security and cash accounts for the purposes of Redemption by Physical Delivery and details of such accounts at Euroclear or Clearstream or the Deliverable Share Clearance System (the **Delivery Notice**).

(ii) Unless Essential Trigger is specified as applicable in the applicable Final Terms, the Issuer shall be under no obligation to compensate or indemnify the Noteholder(s) for any delay or failure on the part of the Issuer or the Delivery Agent to deliver or procure the delivery of the Integral Number of Deliverable Shares on the Settlement Date and/or to pay or procure the payment of the Residual Cash Amount

on the Maturity Date to the Noteholder(s) to the extent Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, does not receive the Delivery Notice from the Noteholder(s) on (or before, as may be applicable) the Delivery Notice Date or, to the extent that for any reason Euroclear and/or Clearstream fail, or fail within any relevant period, to transmit (whether or not in accordance with its then applicable operating procedures and accepted methods of communication) any notice by or on behalf of the Issuer or the Delivery Agent to its participants. Without prejudice to the preceding sentence and sub-paragraph (iv) below, in the event that Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, do not receive a Delivery Notice from a Noteholder on or before the tenth Business Day following the Maturity Date, the Issuer shall be entitled (but not obliged) to pay to such Noteholder, as soon as reasonably practicable on or following such date an amount, determined by the Calculation Agent in its sole and absolute discretion and notified to the Issuer, the Paying Agent, Euroclear and/or Clearstream, as the case may be (to be communicated by them to the relevant Noteholders) in writing promptly following such determination, equal to the fair market value of such Integral Number of Deliverable Shares and/or the Residual Cash Amount at the date determined in good faith by the Issuer, in full satisfaction of its obligations under such Notes.

- (iii) A Delivery Notice once delivered to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, shall be irrevocable and may not be withdrawn without the consent in writing of the Issuer. A Noteholder may not transfer any Note that is the subject of a Delivery Notice following delivery of such Delivery Notice to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be.
- (iv) A Delivery Notice shall only be valid to the extent that Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, have not received conflicting prior instructions in respect of the Notes that are the subject of the Delivery Notice. Failure properly and timely to provide a Delivery Notice may result in such notice being treated as null and void. Any determination as to whether such notice has been properly provided shall be made by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, after consultation with the Issuer and shall be conclusive and binding on the Issuer and the relevant Noteholder. If a Delivery Notice has not been provided properly and timely, the Issuer or the Delivery Agent shall not be obliged to make any payment or delivery in respect of the Notes which are the subject of the Delivery Notice.



- (v) Receipt by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, of a valid Delivery Notice shall be deemed to constitute (a) written confirmation of an irrevocable election and undertaking by the relevant Noteholder to select the account at Euroclear or Clearstream or the Deliverable Share Clearance System specified therein and (b) an undertaking by the relevant Noteholder to pay any costs, applicable value added or sales taxes, transfer taxes, stamp duties and other taxes and duties due by reason of delivery of the Integral Number of Deliverable Shares to the account at Euroclear or Clearstream or the Deliverable Share Clearance System or to reimburse Euroclear or Clearstream, as the case may be, or the Deliverable Share Clearance System in respect of any such costs, taxes or duties.
- (vi) In the event that any Note is not represented by a Global Note or Global Certificate held on behalf of Euroclear or Clearstream, as the case may be, the Issuer or the Delivery Agent shall procure that notice shall be provided to the relevant Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, describing the method by which an account at the Deliverable Share Clearance System shall be irrevocably designated for such Noteholders and such designation shall be binding on the Issuer and such Noteholders.
- (vii) Upon receipt of such Delivery Notice, Euroclear and/or Clearstream, as the case may be, shall (a) verify that the person specified therein as the Noteholder is the holder of the specified principal amount of Notes according to its books (provided that if such verification shows that such person is not the Noteholder according to its books, the Delivery Notice shall not be valid) and (b) in accordance with its then applicable operating procedures, send a copy of the Delivery Notice to the Issuer, the Delivery Agent and such other persons as the Issuer or the Delivery Agent may previously have specified.
- (viii) The nominal amount of a number of Notes delivered by the same Noteholder for redemption shall not be aggregated for the purpose of determining the number of Deliverable Shares to be delivered in respect of such Notes. However, if the paragraph "Notes to be aggregated for the purposes of determining the number of Deliverable Shares to be delivered" is specified as applicable in the applicable Final Terms, then the Notes delivered by the same Noteholder for exchange shall be aggregated for the purpose of determining the number of Deliverable Shares to be delivered in respect of such Notes. In such case, the Deliverable Shares deliverable to a Noteholder in respect of the Notes held by it will be a whole number of Deliverable Shares provided that where the number of Deliverable Shares which would otherwise be deliverable hereunder includes a fraction of such Deliverable Shares, the number of such Deliverable Shares shall be rounded downwards to the

nearest integral number and the cash equivalent of such fraction (the **Additional Cash Amount**) will be paid to this Noteholder. The Additional Cash Amount shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the above mentioned fraction and (ii) the Exchange traded price of the Share(s) as of the close of trading on the Exchange on the date specified in the applicable Final Terms or, if such price is not available in the sole opinion of the Calculation Agent on such date, the price determined by the Calculation Agent in its sole and absolute discretion.

- (ix) Delivery of any Deliverable Shares is subject to all applicable laws, regulations and practices and neither the Issuer nor the Delivery Agent shall incur any liability whatsoever if it is unable to deliver or procure the delivery of the Deliverable Shares to the Noteholder because of any such laws, regulations or practices. Neither the Issuer nor the Delivery Agent shall under any circumstances be liable for any acts or defaults of Euroclear and/or Clearstream, as may be applicable, and/or the Deliverable Share Clearance System in relation to the performance of the duties in relation to the Notes, including but not limited to the delivery of the Deliverable Shares to the Noteholder.
- (x) After delivery by the Issuer or the Delivery Agent to the relevant Noteholder(s) through Euroclear and/or Clearstream, as may be applicable, and/or the Deliverable Share Clearance System of the Deliverable Shares (if applicable) and for such period of time as the Issuer or its agent or nominee shall continue to be registered in any clearance system or otherwise as the owner of the Deliverable Shares (the **Intervening Period**), neither the Issuer nor its agent or nominee shall:
  - (I) be under any obligation to deliver to such Noteholder(s) or any subsequent beneficial owner of the Deliverable Shares any letter, certificate, notice, circular, dividend or any other document or payment whatsoever received by the Issuer or its agent or nominee in its capacity as the holder thereof; or
  - (II) exercise any or all rights (including voting rights) attaching to such Deliverable Shares or part thereof during the Intervening Period without the prior written consent of the relevant Noteholder(s), provided that neither the Issuer nor its agent or nominee shall be under any obligation to exercise any such rights during the Intervening Period; or
  - (III) be under any liability to such Noteholder(s) or any subsequent beneficial owner of the Deliverable Shares in respect of any loss or damage which such Noteholder(s) or subsequent beneficial owner may sustain or suffer as a result, whether directly or indirectly, of the Issuer or its agent or nominee being registered in such clearance system

or otherwise during such Intervening Period as legal owner of the Deliverable Shares.

- (xi) The Issuer or the Delivery Agent shall not be under any obligation to register or procure the registration of any holder of any Note, or any other person acting on behalf of such holder, or any other person, as the registered holder of any Deliverable Shares in respect of such Note.
- (xii) No right to dividends on the Deliverable Shares will accrue to Noteholders prior to the Settlement Date.

(J) *Range Accrual*

(1) Definitions

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day for each Share comprising the Basket or for the Triggering Share, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms any Monitoring Day where the Final Price on such Monitoring Day of the Triggering Share on such Monitoring Day is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the relevant Trigger Price; or
- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms and, in respect of any Share comprising the Basket, any Monitoring Day where the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Shares of

each Company as the product of (a) the price of such Share as determined by the Calculation Agent as of the Trigger Valuation Time on the relevant Exchange on such Monitoring Day and (b) the relevant Weighting is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the Trigger Price.

**Trigger Price** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms and, in respect of the Triggering Share comprising the Basket the price per Triggering Share specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions); or
- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms and, in respect of any Share comprising the Basket, the price per Basket specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 3(f) (Particular Provisions).

**Triggering Share** means in respect of any Monitoring Day, the Share specified as such in the applicable Final Terms.

**Trigger Valuation Time** means, in respect of any Share, the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(2) Consequences

If "*Range Accrual*" is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 3(f)(J) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(3) Consequences of Disrupted Days

If any Monitoring Day is a Disrupted Day in respect of any Share, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

(K) *Additional Provisions applicable to Depositary Receipt*

If any Share comprising the Basket specified in the applicable Final Terms is a Depositary Receipt and if Condition 3(f)(K) is specified as applicable in the applicable Final Terms, then the following provisions shall apply for this Share:

- (i) The definition of "*Potential Adjustment Event*" in Condition 3(f)(A)(1) shall include:
  - (I) the occurrence of any Potential Adjustment Event in relation to the Underlying Share represented by such Share; and

- (II) the making of any amendment or supplement to the terms of the relevant Depositary Agreement.
  - (ii) The definition of "*Merger Event*" in Condition 3(f)(C)(1) shall include the occurrence of any Merger Event in relation to the relevant Underlying Share.
  - (iii) The definitions of "*Nationalisation*" and "*Insolvency Filing*" in Condition 3(f)(D)(1) shall be construed in relation to such Share as if reference to such Share were references to the Underlying Share.
  - (iv) If the relevant Deposit Agreement is terminated, then on or after the date of such termination, references to such Share herein shall be replaced by references to the Underlying Share and the Calculation Agent will adjust, in its sole and absolute discretion, any relevant terms and will determine the effective date of such replacement and adjustments.
  - (v) The definition of "*Market Disruption Event*" in Condition 3(c)(A) shall include the occurrence of a Market Disruption Event in relation to the relevant Underlying Share.
- (L) *Additional Provisions applicable to Exchange Traded Fund*

If any Share comprising the Basket specified in the applicable Final Terms is a Unit in an Exchange Traded Fund and if Condition 3(f)(L) is specified as applicable in the applicable Final Terms, then the following provisions shall apply for this Share:

- (i) Condition 3(f)(D)(1) shall include the following definitions:

**Adjustment to the ETF Underlying Index** means, in respect of any ETF, that if (i) the sponsor of the ETF Underlying Index makes a material change in the formula for or the method of calculating the ETF Underlying Index or in any other way materially modifies the ETF Underlying Index (other than a modification prescribed in that formula or method to maintain the ETF Underlying Index in the event of changes in constituent stock and capitalisation and other routine events) or (ii) the sponsor of the ETF Underlying Index fails to calculate and announce the ETF Underlying Index and no successor index using, in the determination of the Calculation Agent, a substantially similar formula for and method of calculation as used in the calculation of the ETF Underlying Index is announced and as a result there is a material change in the price of the Shares.

**Change of Investment Policy** means, in respect of any ETF, that the ETF Adviser of the Company effects or announces an intention to effect a change in the investment objectives, risk profile or investment guidelines of the Company in any material respect or makes any other material change to the terms and conditions of the Company such that the Shares cease to or are reasonably likely to cease to track the ETF Underlying Index.

**FRTB Event** means in respect of any Share in respect of which, from 1 January 2023, the related ETF Adviser or the related ETF Administrator (a) does not make publicly available on a voluntary basis or as the case may be, as required by applicable laws and regulations, the FRTB Information and (b) in breach of an agreement with Natixis or any of its affiliates, if any, fails to provide Natixis or any of its affiliates with the FRTB Information and as a

consequence of such failure, Natixis or any of its affiliates would incur materially increased (as compared with circumstances existing on the Trade Date) capital requirements pursuant to the Fundamental Review of the Trading Book as implemented into French law, in holding the Shares,

where **FRTB Information** means sufficient information, including relevant risk sensitivities data, in a processable format to enable NATIXIS or any of its affiliates, as a holder of the Shares for its hedging constraints, to calculate its market risk in relation thereto as if it were holding the Shares directly; "processable format" means that the format of such information can be readily used by Natixis or any of its affiliates by using the existing functionality of a software or application commonly used by financial institutions to compute its market risk as described above;

and **Fundamental Review of the Trading Book** means the comprehensive suite of capital rules developed by the Basel Committee on Banking Supervision (BCBS), which will be implemented in the EU, as part of the Revised Capital Requirements Regulation (CRR II).

**Liquidation** means, in respect of any ETF, that by reason of voluntary or involuntary liquidation or winding up of the ETF Administrator, the Shares are required to be transferred to a manager, trustee, liquidator or other similar official or holders of the Shares become legally prohibited from transferring them.

**Redemption of Shares** means, in respect of any ETF, that the Shares are redeemed in accordance with their terms or notice of such redemption is given to the holders of the Shares.

**Restrictions on Shares** means, in respect of any ETF, that the Shares cease to or are reasonably likely to cease to track the ETF Underlying Index by reason of (i) any failure by the ETF Adviser to act in accordance with the investment objectives, risk profile or investment guidelines of the Company, (ii) any restriction placed on the ability of the ETF Adviser to buy or sell shares or other property by any regulatory body, or (iii) any limitation on the ability of the ETF Adviser to buy or sell shares or other property by reason of liquidity, adverse market conditions or decrease in the assets of the Company, and in any such case, in the opinion of the Calculation Agent such situation is unlikely to be corrected within a reasonable period of time.

**Termination of ETF Adviser and/or ETF Administrator** means, in respect of any ETF, that (i) voluntary or involuntary liquidation, bankruptcy or any analogous insolvency proceedings including for the avoidance of doubt, bankruptcy, civil rehabilitation proceedings, corporate reorganisation proceedings, company arrangement or special liquidation are commenced with respect to the ETF Adviser or the ETF Administrator or (ii) the appointment of the ETF Adviser or ETF Administrator of the Company is terminated in accordance with its terms or notice of such termination is given to the holders of the Shares or (iii) the ETF Adviser or ETF Administrator of the Company fails to maintain or obtain, as the case may be, all required approvals and authorisations by the relevant financial and administrative authorities necessary to perform its obligations in respect of the Company and

the Shares or (iv) it if becomes illegal or impossible in the opinion of the Calculation Agent for the ETF Adviser or ETF Administrator of the Company to continue to act as ETF Adviser or ETF Administrator of the Company, and in any such case in the determination of the Calculation Agent no appropriate successor is appointed to act as adviser or administrator, as the case may be, of the Company.

- (ii) Condition 3(f)(D)(2) shall be construed as if reference to Additional Adjustment Events were also references to "*Adjustment to the ETF Underlying Index*", "*Change of Investment Policy*", "*FRTB Event*", "*Liquidation*", "*Redemption of Shares*", "*Restrictions on Shares*", "*Termination of Adviser and/or Administrator*" as defined above.
- (iii) The definition of "*Integral Number of Deliverable Shares*" in Condition 3(f)(I)(1) is deleted and replaced by the following: "*Integral Number of Shares*" means, in respect of each Note, an integral number of Deliverable Shares equal to the Relevant Number of Deliverable Shares rounded downwards to the ETF Minimum Tradable Quantity.
- (iv) The definition of "*Residual Cash Amount*" in Condition 3(f)(I)(1) is deleted and replaced by the following: "*Residual Cash Amount*" means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Deliverable Shares and (ii) the Ultimate Final Price divided by the Prevailing Exchange Rate (if any).

**4. Terms for Index Linked Notes (index basket)**

This Condition applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

(A) *Common definitions for Index Linked Notes*

**Barrier Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Index, the level of such Index specified as such in the applicable Final Terms;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms,

subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below.

**Basket** means a basket composed of each Index specified in the applicable Final Terms in the relative proportions specified in the applicable Final Terms.

**Basket Performance** means, in respect of any Index and any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross-currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Final Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, either:

- (a) in respect of any Index and any Valuation Date, the level of such Index as determined by the Calculation Agent as of the Valuation Time on such Valuation Date PROVIDED that the Final Level will mean the Settlement Price relating to any Index as determined by the Calculation Agent on the Valuation Date if such date occurs on the Settlement Day for that Index;



OR

- (b) in respect of any Index and the relevant Observation Dates, (i) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Index is valued (with halves being rounded up)) of the Relevant Levels on each of such Observation Dates; OR (ii) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates; OR (iii) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates.

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, either:
  - (a) in respect of any Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Index as the product in respect of each Index of (i) the Relevant Level of such Index on such Valuation Date and (ii) the relevant Weighting;

OR

- (b) in respect of the relevant Observation Dates, (i) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Date as the sum of the values of each Index as the product in respect of each Index of (A) the Relevant Level of such Index on each of such Observation Date and (B) the relevant Weighting; OR (ii) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Date as the sum of the values of each Index as the product of (A) the Relevant Level of such Index on each of such Observation Dates and (B) the relevant Weighting; OR (iii) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Index as the product of (A) the Relevant Level of such Index on each of such Observation Date and (B) the relevant Weighting.

**Index** means each index specified as such in the applicable Final Terms as calculated and announced by the relevant Index Sponsor, subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below.

**Index Performance** means, in respect of any Index and any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Initial Level** means either:

- (a) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Index, the level of such Index specified as such in the applicable Final Terms or, if no such level is specified in the applicable Final Terms, either
  - (i) in respect of the Strike Date, if "Strike Level" is specified as applicable in the applicable Final Terms, the level of such Index as determined by the Calculation Agent as of the Valuation Time on the Strike Date, OR
  - (ii) in respect of the relevant Observation Dates, (A) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Index is valued (with halves being rounded up)) of the Relevant Levels on each of such Observation Dates, OR (B) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates, or (C) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Relevant Levels on each of such Observation Dates;

OR

- (b) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms or, if no such level is specified in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Index as the product in respect of each Index of either:
  - (i) in respect of the Strike Date, if "Strike Level" is specified as applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Index as the product of (i) the level of each Index as determined by the Calculation Agent as of the relevant Valuation Time on the Strike Date and (ii) the relevant Weighting; or
  - (ii) in respect of the relevant Observation Dates, (a) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Index as the product of (i) the Relevant Levels of such Index and (ii) the relevant Weighting, (b) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically highest as determined by the Calculation

Agent, or (c) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for each Index as the product of (i) the Relevant Levels of such Index and (ii) the relevant Weighting.

**Highest Index Performance** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the numerically highest Index Performance as determined by the Calculation Agent among the Index Performances determined on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Highest Performing Index** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the Index with the Highest Index Performance on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Lowest Index Performance** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the numerically lowest Index Performance as determined by the Calculation Agent among the Index Performances determined on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Lowest Performing Index** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, the Index with the Lowest Index Performance on such Valuation Date and/or such Monitoring Day and/or such Observation Date.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**Multi Exchange Index** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, that the component securities of such Index are or deemed to be traded on several exchanges and accordingly that the definitions comprised in Condition 4 relating to the Multi Exchange Index shall apply to such Index.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Relevant Index Benchmark** means, in respect of the Notes:

- (a) any Index; or
- (b) any other index, benchmark or price source specified as a "Relevant Index Benchmark" in the applicable Final Terms.

**Relevant Level** means, in respect of any Index and any Observation Date, the level of such Index as determined by the Calculation Agent as of the Valuation Time on such Observation Date PROVIDED that Relevant Level will mean the Settlement Price relating to that Index as determined by the Calculation Agent on such Observation Date if such date occurs on the Settlement Day for that Index.

**Settlement Day** means, in respect of any Index, the day occurring within the month prior to the Valuation Date on which options contracts or futures contracts relating to that Index are settled on their Related Exchange.

**Settlement Price** means, in respect of any Index, the official settlement price of options contracts or futures contracts relating to that Index as determined by the Calculation Agent on any Valuation Date, Observation Date, Knock-in Determination Day, Knock-out Determination Day, Automatic Early Redemption Observation Date or Automatic Early Redemption Valuation Date for that Index.

**Single Exchange Index** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, that the component securities or other assets of such Index are or deemed to be traded on the same exchange and accordingly that the definitions comprised in Condition 4 relating to the Single Exchange Index shall apply to such Index.

**Weighting** or  $W_i$  means, in respect of each Index comprised in the Basket, the percentage or the fraction in respect of such Index specified as such in the applicable Final Terms.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(B) *Definitions specific to Single Exchange Index*

**Exchange** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the exchange or quotation system as determined by the Calculation Agent which is on the Issue Date specified as such or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in the component securities or other assets underlying this Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the shares underlying this Index on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, any Scheduled Trading Day on which the relevant Exchange and, if any, the relevant Related Exchange are open for trading

during their respective regular trading sessions, notwithstanding any such Exchange or, if any, such Related Exchange closing prior to its Scheduled Closing Time.

**Index Sponsor** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to this Index and (b) announces (directly or through an agent) the level of this Index on a regular basis during each relevant Scheduled Trading Day, which is on the Issue Date specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below.

**Related Exchange** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the exchange or quotation system where futures or options contracts relating to the Index are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to this Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the futures or options contracts relating to this Index on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index and in respect of the relevant Exchange or, if any, the relevant Related Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the Related Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, any day on which the relevant Exchange and the relevant Related Exchange are scheduled to be open for trading for their respective regular trading sessions.

**Valuation Time** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the relevant Exchange on the relevant Valuation Date or Observation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

(C) *Definitions specific to Multi Exchange Index*

**Exchange** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index and in respect of each component security of this Index (each, a **Component Security**), the principal stock exchange on which such Component Security is principally traded, as determined by the Calculation Agent on the Issue Date or otherwise specified in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below.

**Exchange Business Day** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, any Scheduled Trading Day on which: (i) the relevant Index Sponsor publishes the level of this Index and, if any, (ii) the relevant Related Exchange is open for trading during its regular trading session, notwithstanding any Exchange or, if any, the relevant Related Exchange closing prior to its Scheduled Closing Time.

**Index Sponsor** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, the corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to this Index and (b) announces (directly or through an agent) the level of this Index on a regular basis during each Scheduled Trading Day, which is on the Issue Date specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below.

**Related Exchange** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, the exchange or quotation system where futures or options contracts relating to the Index are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in futures or options contracts relating to this Index has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the futures or options contracts relating to this Index on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index and in respect of each Component Security, the scheduled weekday closing time of the relevant Exchange, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, any day on which (i) the relevant Index Sponsor is scheduled to publish the level of this Index; and (ii) the relevant Related Exchange is scheduled to be open for trading for its regular trading session.

**Valuation Time** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, (i) for the purposes of determining whether a Market Disruption Event has occurred: (a) in respect of any Component Security, the Scheduled Closing Time on the relevant Exchange in respect of such Component Security, and (b) in respect of any options contracts or future contracts on this 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 this Index is calculated and published by the relevant Index Sponsor.

(b) **Valuation**

(A) **Strike Date**

**Strike Date** means, in respect of any Index, the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means, in respect of any Index, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means, in respect of any Index, each date specified as such in the applicable Final Terms or, if any of such dates is not a Scheduled Trading Day, the next following Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means, in respect of any Index, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means, in respect of any Index, each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following relevant Valid Date, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(A) *Definitions*

(i) Definitions specific to Single Exchange Index

**Disrupted Day** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, any Scheduled Trading Day on which the Exchange or, if any, the Related Exchange fails to open for trading during its regular trading session or on which a Market Disruption Event has occurred.

**Early Closure** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the closure on any Exchange Business Day of any relevant Exchange relating to securities that comprise 20% or more of the level of this Index or, if any, the Related Exchange prior to its Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, the Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or any Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the Valuation Time on such Exchange Business Day.

**Exchange Disruption** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (i) to effect transactions in, or obtain market values for, securities that comprise 20% or more of the level of this Index on any relevant Exchange relating to securities that comprise 20% or more of the level of the Index, or (ii) to effect transactions

in, or obtain market values for, futures or options contracts relating to the Index on the relevant Related Exchange.

**Market Disruption Event** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, which in either case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of this Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time, or (iii) an Early Closure. For the purposes of determining whether a Market Disruption Event exists at any time, if a Market Disruption Event occurs in respect of a security included in the Index at any time, then the relevant percentage contribution of that security to the level of this Index shall be based on a comparison of (x) the portion of the level of this Index attributable to that security and (y) the overall level of this Index, in each case immediately before the occurrence of such Market Disruption Event.

**Trading Disruption** means, in respect of any Index specified in the applicable Final Terms to be a Single Exchange Index, any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise (i) on any relevant Exchange relating to securities that comprise 20% or more of the level of this Index, or (ii) in futures or options contracts relating to this Index on the relevant Related Exchange.

(ii) Definitions specific to Multi Exchange Index

**Disrupted Day** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, any Scheduled Trading Day on which: (i) the Index Sponsor fails to publish the level of this Index; (ii) the Related Exchange fails to open for trading during its regular trading session; or (iii) a Market Disruption Event has occurred.

**Early Closure** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, the closure on any Exchange Business Day of the Exchange in respect of any Component Security or the Related Exchange prior to its Scheduled Closing Time unless such earlier closing is announced by such Exchange or, if any, the Related Exchange (as the case may be) at least one hour prior to the earlier of: (i) the actual closing time for the regular trading session on such Exchange or, if any, the Related Exchange (as the case may be) on such Exchange Business Day; and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.

**Exchange Disruption** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general to effect transactions in,



or obtain market values for: (i) any Component Security on the Exchange in respect of such Component Security; or (ii) futures or options contracts relating to this Index on the Related Exchange.

**Market Disruption Event** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, either:

- (i) (a) the occurrence or existence, in respect of any Component Security, of:
  - (1) a Trading Disruption in respect of such Component Security, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of this Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded; AND/OR
  - (2) an Exchange Disruption in respect of such Component Security, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of this Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Component Security is principally traded; AND/OR
  - (3) an Early Closure in respect of such Component Security; AND
- (b) the aggregate of all Component Securities in respect of which a Trading Disruption and/or, an Exchange Disruption and/or an Early Closure occurs or exists comprises 20% or more of the level of this Index; OR
- (ii) the occurrence or existence, in respect of futures or options contracts relating to this Index, of: (a) a Trading Disruption; (b) an Exchange Disruption, which in either case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the level of this Index triggers respectively the Knock-in Level or the Knock-out Level or (b) in all other circumstances that ends at the relevant Valuation

Time in respect of the Related Exchange; or (c) an Early Closure, in each case in respect of such futures or options contracts.

For the purposes of determining whether a Market Disruption Event exists in respect of a Component Security at any time, if a Market Disruption Event occurs in respect of such Component Security at that time, then the relevant percentage contribution of that Component Security to the level of this Index shall be based on a comparison of (x) the portion of the level of this Index attributable to that Component Security to (y) the overall level of this Index, in each case using the official opening weightings as published by the Index Sponsor as part of the market "opening data".

**Trading Disruption** means, in respect of any Index specified in the applicable Final Terms to be a Multi Exchange Index, any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise: (i) relating to any Component Security on the Exchange in respect of such Component Security; or (ii) in futures or options contracts relating to this Index on the Related Exchange.

(B) *Provisions*

(1) Strike Date

If, in respect of any Index, the Strike Date is a Disrupted Day, then the Strike Date for this Index shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, for this Index, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Level of such Index on the Strike Date shall be determined by the Calculation Agent as of the Valuation Time on the Ultimate Strike Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the relevant Exchange traded or quoted price as of the Valuation Time on the Ultimate Strike Date of each security comprised in this Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on the Ultimate Strike Date, its good faith estimate of the value for the relevant security as of the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means, in respect of any Index, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If, in respect of any Index, any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled

Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date for such Index, notwithstanding the fact that such day is a Disrupted Day, and (ii) Relevant Level of such Index on such Valuation Date shall be determined by the Calculation Agent as of the Valuation Time on that Ultimate Valuation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions)) the formula for and method of calculating this Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on such Ultimate Valuation Date of each security comprised in this Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on such Ultimate Valuation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on such Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Index and Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Date

If, in respect of any Index, any Observation Date is a Disrupted Day, then this Observation Date for this Index shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Level of such Index on such Observation Date shall be determined by the Calculation Agent as of the Valuation Time in accordance with (subject to "*Particular Provisions*" set forth in Condition 4(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on the Ultimate Observation Date of each security comprised in this Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on the Ultimate Observation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means, in respect of any Index, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) Knock-in Event and Knock-out Event

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then

such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the level of the Index triggers the Knock-in Level or the Knock-out Level, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

Common definitions for Index Linked Notes (index basket)

(A) ***Knock-in Event***

**Knock-in Event** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, that the level(s) of any Knock-in Index(ices) as of the Knock-in Valuation Time of a number of Knock-in Indices equal to the Knock-in Number of Indices on any Knock-in Determination Day as determined by the Calculation Agent,

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, that the amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Knock-in Index as the product in respect of each Knock-in Index of (i) the level of such Knock-in Index as of the Knock-in Valuation Time on any Knock-in Determination Day and (ii) the relevant Weighting,

is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Level.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Index** means the Index specified as such in the applicable Final Terms.

**Knock-in Level** means either

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Knock-in Index, the level of such Knock-in Index specified as such in the applicable Final Terms,

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 4(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Number of Indices** means the number specified as such in the applicable Final Terms, or, if no number is specified, the Knock-in Number of Indices shall be deemed to equal one.

**Knock-in Determination Day** means, in respect of any Index, each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means, in respect of any Index, the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means, in respect of any Index, the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means, in respect of any Index, the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means, in respect of any Index, the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means either:

(i) if Separate Valuation is specified as applicable in the applicable Final Terms, the level(s) of any Knock-out Index(ices) as of the Knock-out Valuation Time of a number of Knock-out Indices equal to the Knock-out Number of Indices on any Knock-out Determination Day as determined by the Calculation Agent,

OR

(ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Knock-out Index as the product in respect of each Knock-out Index of (i) the level of such Knock-out Index as of the Knock-out Valuation Time on any Knock-out Determination Day and (ii) the relevant Weighting,

is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Level.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Index** means the Index specified as such in the applicable Final Terms.

**Knock-out Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Knock-out Index, the level of such Knock-out Index specified as such in the applicable Final Terms,

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 4(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Number of Indices** means the number specified as such in the applicable Final Terms, or, if no number is specified, the Knock-out Number of Indices shall be deemed to equal one.

**Knock-out Determination Day** means, in respect of any Index, each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 4(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means, in respect of any Index, the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means, in respect of any Index, the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means, in respect of any Index, the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means, in respect of any Index, the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) ***Automatic Early Redemption***

Common definitions and provisions for Index Linked Notes (index basket)

(A) ***Definitions***

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Basket Level is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Level.

**Automatic Early Redemption Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, the level(s) of any Index(ices) specified as such in the applicable Final Terms of a number of Indices equal to the Automatic Early Redemption Number of Indices specified in the applicable Final Terms,

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms,

subject to "Adjustment to the Index" set forth in Condition 4(f) (Particular Provisions) below.

**Automatic Early Redemption Number of Indices** means the number specified as such in the applicable Final Terms, or, if no number is specified, the Automatic Early Redemption Number of Indices shall be deemed to equal one.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Basket Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms:
  - (a) in respect of any Index and any Automatic Early Redemption Valuation Date, the level of such Index as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Valuation Date PROVIDED that Basket Level will mean the Settlement Price relating to that Index as determined by the Calculation Agent on such Automatic Early Redemption Valuation Date if such date occurs on the Settlement Day for that Index;

OR

- (b) in respect of any Index and the relevant Automatic Early Redemption Observation Date,
  - (1) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which such Index is valued (with halves being rounded up)) of the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates; OR
  - (2) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest level as determined by the Calculation Agent of the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates; OR
  - (3) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest level as determined by the Calculation Agent of the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates.

PROVIDED that Basket Level will mean the Settlement Price relating to that Index as determined by the Calculation Agent on such Automatic Early Redemption Observation Date if such date occurs on the Settlement Day for that Index;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms:
  - (a) in respect of any Automatic Early Redemption Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Index as the product of (i) level of such Index as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Valuation Date (ii) the relevant Weighting;

OR

- (b) in respect of the relevant Automatic Early Redemption Observation Dates:
  - (1) if "Average Level" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Index as the product in respect of each Index of (i) the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates and (ii) the relevant Weighting; OR



- (2) if "Minimum Level" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values each Index as the product in respect of each Index of (i) the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates and (ii) the relevant Weighting; OR
- (3) if "Maximum Level" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Index as the product in respect of each Index of (i) the Specified Levels of such Index on each of such Automatic Early Redemption Observation Dates and (ii) the relevant Weighting.

**Scheduled Automatic Early Redemption Valuation Date** means, in respect of any Index, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Level** means, in respect of any Index and any Automatic Early Redemption Observation Date, the level of the Index as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Observation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If, in respect of any Index, any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date for this Index shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading

Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date for this Index, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Level of such Index on such Automatic Early Redemption Valuation Date shall be determined by the Calculation Agent as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date in accordance with (subject to adjustments to the Index set forth in Condition 4(f) (Particular Provisions) below) the formula for and method of calculating the Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date of each security comprised in this Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on that Ultimate Automatic Early Redemption Valuation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date).

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Index and in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If, in respect of any Index, any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date for this Index shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (1) the Ultimate Automatic Early Redemption Observation Date for this Index shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Calculation Agent shall determine the level of the Index as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date in accordance with (subject to adjustments to the Index set forth in Condition 4(f) (Particular Provisions) below) the formula for and method of calculating that Index last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted price as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date of each security comprised in that Index (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant security on that Ultimate Automatic Early Redemption Observation Date, its good faith estimate of the value for the relevant security as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) ***Particular Provisions***

- (i) If any Index is (i) not calculated and announced by the relevant Index Sponsor but is calculated and announced by a successor 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 this Index, then in each case that index (the **Successor Index**) will be deemed to be such Index and the Conditions shall be construed accordingly.

If, in respect of any Index, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the relevant Index Sponsor (a) announces that it will make a material change in the formula for or the method of calculating this Index or in any other way materially modifies this Index (other than a modification prescribed in that formula or method to maintain this Index in the event of changes in constituent stock and capitalisation and other routine events) (an **Index Modification**) or permanently cancels this Index and no Successor Index exists (an **Index Cancellation**) or (b) fails to calculate and announce this Index (an **Index Disruption** (provided for the avoidance of doubt that a successor sponsor calculating and announcing this Index determined as unacceptable by the Calculation Agent shall be an Index Disruption) or (c) an Administrator/Benchmark Event occurs (and together with an Index Modification and an Index Cancellation and an Index Disruption, each an **Index Adjustment Event**), then, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:

- (A) calculate the level of this Index in accordance with the formula for and method of calculating this Index last in effect prior to the change, failure or cancellation, but using only those securities that comprised this Index immediately prior to the Index Adjustment Event; or (but not and)
- (B) replace this Index by this Index as so modified or by the new index (as the case may be), provided that in such case, (a) the Calculation Agent will make such adjustments to the new index as may be required in order to preserve the economic equivalent of the obligation of the Issuer to make payment of any amount due and payable under the Notes linked to this Index as if such new or modified index had not replaced this Index and, if need be, will multiply the modified or new index by a linking coefficient to do so as determined by the Calculation Agent and (b) the Noteholders will be notified of the modified Index or the new index (as the case may be) and, if need be, of the linking coefficient; or (but not and)
- (C) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 4(g) below; or (but not and)

- (D) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount shall be payable by the Issuer on the fifth Business Day following notification by the Calculation Agent to the Issuer that the Calculation Agent has determined that the event referred to in this paragraph has occurred.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 4 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 4 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 4 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 4 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

- (i) In the event that, in respect of any Index, any level announced by the relevant Index Sponsor which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is announced by this Index Sponsor within two Scheduled Trading Days after the original publication and in any case not later than the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it considers it to be necessary, the Calculation Agent may, in its sole and absolute discretion, adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is

not subsequently corrected and/or the correction of the Original Determination is announced by this Index Sponsor after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

(ii) If, in respect of any Index, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law or a Hedging Disruption (where specified as applicable in the applicable Final Terms) or an Increased Cost of Hedging (where specified as applicable in the applicable Final Terms) occurs, then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

(II) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in paragraph 4(g) below;

OR (but not and)

(III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 4 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 4 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the

amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 4 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 4 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

Where:

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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), any of the Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements, at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements, is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any

transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms, that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements, would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements, shall not be deemed an Increased Cost of Hedging.

- (iii) The Calculation Agent shall as soon as practicable provide detailed notice of any determinations and/or adjustments, as the case may be, made and notified to the Issuer by the Calculation Agent pursuant to paragraphs (i), (i) or (ii) of this Condition 4(f) (Particular Provisions), whereupon the Issuer shall promptly provide detailed notice to the Fiscal Agent and to the Noteholders in accordance with the Conditions of such determinations and/or adjustments made and notified by the Calculation Agent.

(g) ***Monetisation***

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms, and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 4(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 4(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 4(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) **Range Accrual**

(A) *Definitions*

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day for each Index comprising the Basket, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means any Monitoring Day where either:



- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, the level of the Triggering Index as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Index as the product in respect of each Index of (i) the level of such Index as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day and (ii) the relevant Weighting,

is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the relevant Trigger Level.

**Trigger Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Index, the level of such Index specified as such in the applicable Final Terms;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such in the applicable Final Terms,

subject to "*Particular Provisions*" set forth in Condition 4(f) above.

**Triggering Index** means, if Separate Valuation is specified as applicable in the applicable Final Terms and in respect of any Monitoring Day, the Index specified as such in the applicable Final Terms.

**Trigger Valuation Time** means, in respect of any Index, the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(B) *Provisions*

If **Range Accrual** is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 4(h) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(C) *Consequences of Disrupted Days*

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

**5. Terms for Commodity Linked Notes (single commodity)**

This Condition applies to Commodity Linked Notes (single commodity) if and as specified in the applicable Final Terms.

(a) **General Definitions**

**APX** means the Amsterdam Power Exchange N.V., or its successor.

**Barrier Price** means the Price of the Commodity specified as such or otherwise determined in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below.

**Bullion** means Gold, Silver, Platinum or Palladium, or any other metal specified in the applicable Final Terms, as the case may be.

**Bullion Reference Dealers** means, with respect to any Bullion for which the relevant Commodity Reference Price is "*Commodity Reference Dealers*", the four major dealers that are the members of the LBMA specified in the applicable Final Terms, or if no such Bullion Reference Dealers are specified, selected by the Calculation Agent, in each case, acting through their principal London offices.

**COMEX** means the Commodity Exchange Inc., New York, or its successor.

**Commodity** means (a) (i) the commodity, (ii) the options contract relating to a commodity, (iii) the futures contract relating to a commodity, (iv) the options contract relating to a futures contract relating to a commodity, (v) the swap agreement relating to any of paragraphs (i) to (iv), or (vi) any other agreement, derivative or otherwise, relating to a commodity, or (b) Bullion, if specified as the commodity in paragraphs (i) to (vi) above, in each case, as specified in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below.

**Commodity Business Day** means:

- (i) in respect of any Commodity (other than Bullion) for which the Commodity Reference Price is a Price announced or published by an Exchange, a day that is (or, but for the occurrence of a Market Disruption Event, would have been) an Exchange Business Day;
- (ii) in respect of any Commodity (other than Bullion) for which the Commodity Reference Price is not a Price announced or published by an Exchange, a day in respect of which the relevant Commodity Reference Price Sponsor or Price Source published (or, but for the occurrence of a Market Disruption Event, would have published) a Price; and
- (iii) in respect of any Commodity which is Bullion, any day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London and New York and in such location as the Issuer or the Calculation Agent may determine to be the place where payment would be or is to be made for such Bullion under any related hedging arrangements.

**Commodity Performance** means, in respect of any Valuation Date and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Commodity Reference Dealers** means that the Price for a date will be determined on the basis of quotations provided by Reference Dealers or Bullion Reference Dealers, as the case may be,

on that date of that day's Specified Price for the relevant Commodity, if applicable. If four quotations are provided as requested, the Price for that date will be the arithmetic mean of the Specified Prices for that Commodity provided by each Reference Dealer or Bullion Reference Dealer, as the case may be, without regard to the Specified Prices having the highest and lowest values. If exactly three quotations are provided as requested, the Price for that date will be the Specified Price provided by the relevant Reference Dealer or Bullion Reference Dealer, as the case may be, that remains after disregarding the Specified Prices having the highest and lowest values. For this purpose, if more than one quotation has the same highest value and lowest value, then the Specified Price of one of such quotations shall be disregarded. If fewer than three quotations are provided, it will be deemed that the Price for the date cannot be determined.

**Commodity Reference Price** means the Price of the Commodity specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below.

**Commodity Reference Price Sponsor** means any corporation or other entity that (a) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Commodity Reference Price and (b) announces (directly or through an agent) the Commodity Reference Price on a regular basis during each business day, which is specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below, or if not so specified, the relevant Exchange.

**Disappearance of the Commodity Reference Price** means, in relation to a Commodity Reference Price, (a) the permanent discontinuation of trading in the relevant Commodity on the relevant Exchange; (b) the disappearance of, or of trading in, the relevant Commodity; or (c) the disappearance or permanent discontinuance or unavailability of a Commodity Reference Price, notwithstanding the availability of any related Price Source or the status of trading in the relevant Commodity.

**Exchange** means the exchange or quotation system where the Commodity is mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified as such in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in the Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the Commodity on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means any Scheduled Trading Day on which the Exchange and, if any, the Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, such Related Exchange closing prior to its Scheduled Closing Time.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Final Price** means either:

- (i) in respect of any Valuation Date, the Price of the Commodity as determined by the Calculation Agent as of the Valuation Time on such Valuation Date; OR
- (ii) in respect of the relevant Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**Gold** means gold bars or unallocated gold complying with the rules of the LBMA relating to good delivery and fineness from time to time in effect.

**ICE or Futures ICE** means The Intercontinental Exchange® (ICE®), or its successor.

**Initial Price** means either:

the Price of the Commodity specified as such in the applicable Final Terms or, if no such Price is specified in the applicable Final Terms, either

- (i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the price of such Commodity as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on the Strike Date, OR
- (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**KSCBT** means the Kansas City Board of Trade, or its successor.

**LBMA** means the London Bullion Market Association, or its successor.

**LME** means the London Metal Exchange Limited, or its successor.

**LPPM** means the London Platinum and Palladium Market, or its successor.

**Material Change in Content** means, in respect of a Commodity, the occurrence since the Issue Date of a material change in the content, composition or constitution of the relevant Commodity.

**Material Change in Formula** means, in respect of a Commodity, the occurrence since the Issue Date of a material change in the formula for or method of calculating the relevant Commodity Reference Price.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those square brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those square brackets.

**NORDPOOL** means the Nord Pool ASA (The Nordic Power Exchange), or its successor.

**NYMEX** means the New York Mercantile Exchange, or its successor.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Ounce** means a troy ounce.

**Palladium** means palladium ingots or plate or unallocated palladium complying with the rules of the LPPM relating to good delivery and fineness from time to time in effect.

**Platinum** means platinum ingots or plate or unallocated platinum complying with the rules of the LPPM relating to good delivery and fineness from time to time in effect.

**Price** means the price, level or rate of the Commodity, as applicable.

**Price Materiality Percentage** means the percentage specified in the applicable Final Terms, if any.

**Price Source** means, in respect of a Commodity, the publication (or such other origin of reference, including an Exchange or a Commodity Reference Price Sponsor) containing (or reporting) the Specified Price (or Prices from which the Specified Price is calculated) specified in the definition of the relevant Commodity Reference Price in the applicable Final Terms.

**Price Source Disruption** means, in respect of a Commodity, (a) the failure of the relevant Price Source to announce or publish the Specified Price (or the information necessary for determining the Specified Price) for the relevant Commodity Reference Price; (b) the temporary or permanent discontinuance or unavailability of the Price Source; (c) if the Commodity Reference Price is "*Commodity Reference Dealers*", the failure to obtain at least three quotations as requested from the relevant Reference Dealers or Bullion Reference Dealers, if applicable; or (d) if a Price Materiality Percentage is specified in the applicable Final Terms, the Specified Price for the relevant Commodity Reference Price differs from the Specified Price determined in accordance with the Commodity Reference Price specified as "*Commodity Reference Dealers*" by such Price Materiality Percentage.

**Reference Dealers** means, in respect of a Commodity (other than Bullion) for which the Commodity Reference Price is "*Commodity Reference Dealers*", the four dealers specified in the applicable Final Terms or, if dealers are not so specified, four leading dealers in the relevant market selected by the Issuer.

**Related Exchange** means the exchange or quotation system where futures or options contracts relating to the Commodity are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified as such in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in the Commodity or futures and options contracts relating to the Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity

relative to the futures and options contracts relating to the Commodity on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Relevant Commodity Benchmark** means, in respect of the Notes:

- (a) a Commodity Reference Price (or, if applicable, the index, benchmark or other price source that is referred to in the Commodity Reference Price); or
- (b) any other index, benchmark or price source specified as a "Relevant Commodity Benchmark" in the applicable Final Terms.

**Relevant Price** means, in respect of any Observation Date, the Price of the Commodity as determined by the Calculation Agent as of the Valuation Time on the Exchange on such Observation Date.

**Scheduled Closing Time** means, in respect of the Exchange or, if any, the Related Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the Related Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means any day on which the Exchange and, if any, the Related Exchange are scheduled to be open for trading for their respective regular trading sessions.

**Silver** means silver bars or unallocated silver complying with the rules of the LBMA relating to good delivery and fineness from time to time in effect.

**SIMEX** means the Singapore International Monetary Exchange Inc., or its successor.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Specified Price** means, in respect of a Commodity Reference Price, any of the following Prices (which must be a Price reported in or by, or capable of being determined from information reported in or by, the relevant Price Source), as specified in the applicable Final Terms (and, if applicable, as of the time so specified): (a) the high Price; (b) the low Price; (c) the average of the high Price and the low Price; (d) the closing Price; (e) the opening Price; (f) the bid Price; (g) the asked Price; (h) the average of the bid Price and the asked Price; (i) the settlement Price; (j) the official settlement Price; (k) the official Price; (l) the morning fixing; (m) the afternoon fixing; (n) the fixing; (o) the spot Price; or (p) any other Price specified in the applicable Final Terms.

**Tax Disruption** means, in respect of a Commodity, the imposition of, change in or removal of an excise, severance, sales, use, value-added, transfer, stamp, documentary, recording or similar tax on, or measured by reference to the relevant Commodity (other than a tax on, or measured by reference to, overall gross or net income) by any government or taxation authority after the Issue Date, if the direct effect of such imposition, change or removal is to raise or lower the Commodity Reference Price on the day on which the Commodity Reference Price would otherwise be determined from what it would have been without that imposition, change or removal.

**Valuation Time** means the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the Exchange on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Day or Automatic Early Redemption Observation Date or Ultimate Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date

or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means any Actual Exercise Date or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day or has such other meaning as is specified in the applicable Final Terms, all subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Valid Date, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) ***Consequences of Disrupted Day(s)***

(A) ***Definitions***

**Disrupted Day** means any Scheduled Trading Day on which (i) the Exchange or, if any, the Related Exchange fails to open for trading during its regular trading session, (ii) the Commodity Reference Price Sponsor fails to publish the Commodity Reference Price, or (iii) on which a Market Disruption Event has occurred.

**Early Closure** means the closure on any Exchange Business Day of any relevant Exchange relating to the Commodity or, if any, the Related Exchange prior to its Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, the Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or, if any, such Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into the Exchange or, if any, the Related Exchange system for execution at the Valuation Time on such Exchange Business Day.

**Exchange Disruption** means any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (i) to effect transactions in, or obtain market values for, the Commodity on any relevant Exchange (ii) to effect transactions in, or obtain market values for, futures or options contracts relating to the Commodity on the relevant Related Exchange.

**Market Disruption Event** means the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, (iii) a Price Source Disruption which in each case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the Price of the Commodity triggers respectively the Knock-in Price or the Knock-out Price or (b) in all other circumstances that ends at the relevant Valuation Time, or (iv) an Early Closure.

**Trading Disruption** means any suspension of or limitation imposed on trading of the Commodity by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in Price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise.

(B) ***Provisions***

(1) **Strike Date**

If the Strike Date is a Disrupted Day, then the Strike Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time on the Ultimate Strike Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below) the formula for and method of calculating the Price of the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on the Ultimate



Strike Date of the Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant Commodity on the Ultimate Strike Date, its good faith estimate of the value for the relevant Commodity as of the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time on that Ultimate Valuation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions)) the formula for and method of calculating the Price of the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on such Ultimate Valuation Date of the Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the Commodity on such Ultimate Valuation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on such Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Date

If any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time for that Observation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below) the formula for and method of calculating the Price of the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on the Ultimate Observation Date of the Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the Commodity on the Ultimate Observation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) **Knock-in Event and Knock-out Event**

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the Price of the Commodity triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(A) ***Knock-in Event***

**Knock-in Event** means that the Price of the Commodity determined by the Calculation Agent as of the Knock-in Valuation Time on any Knock-in Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Price** means the Price of the Commodity specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below and "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Day** means each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) above.

**Knock-in Determination Period** means the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means that the Price of the Commodity determined by the Calculation Agent as of the Knock-out Valuation Time on any Knock-out Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Price** means the Price of the Commodity specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) below and "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Day** means each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 5(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or, in the event that

the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time

(e) ***Automatic Early Redemption***

(A) ***Definitions***

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Commodity Price is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Price.

**Automatic Early Redemption Price** means the Price of the Commodity specified as such or otherwise determined in the applicable Final Terms, subject to Condition 5(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Commodity Price** means either:

- (i) in respect of any Automatic Early Redemption Valuation Date, the Price of the Commodity as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on such Automatic Early Redemption Valuation Date; OR
- (ii) in respect of the Automatic Early Redemption Observation Dates (i), if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the

Specified Prices on each of such Automatic Early Redemption Observation Dates.

**Scheduled Automatic Early Redemption Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Price** means, in respect of any Automatic Early Redemption Observation Date, the Price of the Commodity as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Observation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date in accordance with (subject to Condition 5(f) (Particular Provisions) below) the formula for and method of calculating the Price of the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date of the Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the Commodity on that Ultimate Automatic Early Redemption Valuation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date).

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (1) the Ultimate Automatic Early Redemption Observation Date shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date in accordance with (subject to Condition 5(f) (Particular Provisions) below) the formula for and method of calculating the Price of the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date of the Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the Commodity on that Ultimate Automatic Early Redemption Observation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) *Particular Provisions*

- (i) If the Commodity Reference Price is (i) neither determined nor calculated and announced by the relevant Exchange or Commodity Reference Price Sponsor but is calculated and announced by a successor exchange or Commodity Reference Price Sponsor acceptable to the Calculation Agent (the **Successor**) or (ii) replaced by a successor commodity using, in the determination of the Calculation Agent, the same or substantially similar specifications or formula for, and method of, calculation as used in the determination or calculation of the Commodity Reference Price, then in each case that commodity (the **Successor Commodity**) will be deemed to be the Commodity and the Conditions shall be construed accordingly.
- (ii) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, (a) the relevant Exchange or Commodity Reference Price Sponsor (x) announces that it will make a Material Change in Formula (other than a modification prescribed in that formula or

method relating to the Commodity), a Material Change in Content (other than a modification in the event of prescribed changes in its content, composition or constitution and other routine events) (a **Commodity Modification**), or the Disappearance of the Commodity Reference Price and no Successor Commodity exists (a **Commodity Cancellation**) (or any such event occurs without any such announcement) or (y) fails to calculate and announce the Price of the Commodity (a **Commodity Disruption**) (provided, for the avoidance of doubt, that if any successor exchange or sponsor calculating or determining and announcing the Price of the Commodity is determined as unacceptable by the Calculation Agent it shall be a Commodity Disruption) or (b) an Administrator/Benchmark Event occurs (together with a Commodity Modification, a Commodity Cancellation and a Commodity Disruption, each a **Commodity Adjustment Event**), or (c) a Tax Disruption occurs, then, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:

- (I) calculate the Commodity Reference Price in accordance with the formula for, and method of, calculating the Commodity Reference Price last in effect prior to the Commodity Adjustment Event or Tax Disruption; or (but not and)
- (II) replace the Commodity by the Commodity as so modified or by the new commodity or commodities or commodity related agreement(s) (as the case may be), provided that in such case (a) the Calculation Agent will make such adjustments to the new or modified commodity or commodities or commodity related agreement(s) as may be required in order to preserve the economic equivalent of the obligation of the Issuer to make payment of any amount due and payable under the Notes relating to the Commodity as if such new or modified commodity or commodities or commodity related agreement(s) had not replaced the Commodity and, if need be, will multiply the new or modified commodity or commodities or commodity related agreement(s) by a linking coefficient to preserve such economic equivalent as determined by the Calculation Agent and (b) the Noteholders will be notified of the modified Commodity or the new commodity or commodities or commodity related agreement(s) (as the case may be) and, if need be, of the linking coefficient; or (but not and)
- (III) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 5(g) (Monetisation) below;

OR (but not and)

- (IV) terminate its obligations in relation to each Note by paying an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount shall be payable by the Issuer on the fifth Commodity Business Day following notification by the Calculation Agent to the Issuer that the Calculation Agent has determined that the event referred to in this paragraph (ii) has occurred.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the

Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 5 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 5 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 5 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 5 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(iii) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law or a Hedging Disruption or an Increased Cost of Hedging occurs then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

(II) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 5(g) (Monetisation) below;

OR (but not and)

(III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance



with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

Where:

**Additional Disruption Event** means each of a Change in Law, a Hedging Disruption or an Increased Cost of Hedging.

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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), any of the Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, unless otherwise determined in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms that NATIXIS and/or its affiliates or any entities which are relevant to the

Hedging Arrangements would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements shall not be deemed an Increased Cost of Hedging.

- (iv) In the event that any Price announced by the Exchange or Commodity Reference Price Sponsor which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is announced by the relevant Exchange or Commodity Reference Price Sponsor within two Scheduled Trading Days after the original publication and in any case not later than the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it considers it to be necessary, the Calculation Agent may, in its sole and absolute discretion, adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is not subsequently corrected and/or the correction of the Original Determination is announced by the Commodity Reference Price Sponsor after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

- (v) The Calculation Agent shall as soon as practicable provide detailed notice of any determinations and/or adjustments, as the case may be, made and notified to the Issuer by the Calculation Agent pursuant to paragraphs (i), (ii) or (iii) of this Condition 5(f) (Particular Provisions), whereupon the Issuer shall promptly provide detailed notice to the Fiscal Agent and to the Noteholders in accordance with the Conditions of such determinations and/or adjustments made and notified by the Calculation Agent.

***Particular Provisions for EUA Linked Notes***

Unless specified as not applicable in the applicable Final Terms, the occurrence of an Abandonment of Scheme relating to EUA Linked Notes will, for the avoidance of doubt, not constitute a Commodity Adjustment Event, an Additional Disruption Event, a Market Disruption Event or a failure by the Commodity Reference Price Sponsor to publish the Commodity Reference Price for the purposes of such Notes.

Where:

**Abandonment of Scheme** means that, as a result of a written public announcement by the European Union, the Scheme is no longer scheduled to proceed or is discontinued.

**EUA** means (i) the greenhouse gas emissions allowances trading within the European Union whose Price Source is specified in the applicable Final Terms and (ii) the futures contract relating to greenhouse gas emissions allowances listed on the relevant Exchange whose expiration date is specified in the applicable Final Terms.

**EUA Directive** means Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a scheme for greenhouse gas emissions trading within the European Union and amending Council Directive 96/61/EC and the EU Commission Regulation establishing a European Union registry, the Decision 280/2004/EC of the European Parliament and of the Council, each as amended from time to time and as implemented in the national laws of the EU member states.

**EUA Linked Notes** means Commodity Linked Notes whose remuneration is linked to EUA.

**Scheme** means the scheme for transferring EUA established pursuant to the EUA Directive.

(g) **Monetisation**

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 5(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 5(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 5(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) **Range Accrual**

(A) *Definitions*

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means any Monitoring Day where the Price of the Commodity as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Level.

**Trigger Level** means the Price of the Commodity specified as such or otherwise determined in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) above.

**Trigger Valuation Time** means the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final

Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(B) *Provisions*

If **Range Accrual** is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 5(h) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(C) *Consequences of Disrupted Days*

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

**6. Terms for Commodity Linked Notes (basket of commodities)**

This Condition applies to Commodity Linked Notes (basket of commodities) if and as specified in the applicable Final Terms.

(a) **General Definitions**

(A) *Common definitions*

**APX** means the Amsterdam Power Exchange N.V., or its successor.

**Basket** means a basket composed of each Commodity specified in the applicable Final Terms in the relative proportions specified in the applicable Final Terms.

**Barrier Price** means either:

(i) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Commodity, the Price of such Commodity specified as such or otherwise determined in the applicable Final Terms;

OR

(ii) If Separate Valuation is specified as not applicable in the applicable Final Terms, the level per Basket specified as such or otherwise determined in the applicable Final Terms or, if no such Price is specified or otherwise determined in the applicable Final Terms, no Barrier Price shall be applicable,

subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below.

**Basket Performance** means, in respect of any Valuation Date and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Bullion** means Gold, Silver, Platinum or Palladium, or any other metal specified in the applicable Final Terms, as the case may be.

**Bullion Reference Dealers** means, with respect to any Bullion for which the relevant Commodity Reference Price is "*Commodity Reference Dealers*", the four major dealers that are the members of the LBMA specified in the applicable Final Terms, or if no such Bullion Reference Dealers are specified, selected by the Calculation Agent, in each case, acting through their principal London offices.

**COMEX** means the Commodity Exchange Inc., New York, or its successor.

**Commodity** means (a) (i) the commodity, (ii) the options contract relating to a commodity, (iii) the futures contract relating to a commodity, (iv) the options contract relating to a futures contract relating to a commodity, (v) the swap agreement relating to any of paragraphs (i) to (iv), or (vi) the other agreement, derivative or otherwise, relating to a commodity or (b) Bullion, if specified as the relevant commodity relating to any of paragraphs (i) to (vi), in each case, specified in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below.

**Commodity Business Day** means (a) in respect of any Commodity (other than Bullion) for which the Commodity Reference Price is a Price announced or published by an Exchange, a day that is (or, but for the occurrence of a Market Disruption Event,

would have been) an Exchange Business Day; (b) in respect of any Commodity (other than Bullion) for which the Commodity Reference Price is not a Price announced or published by an Exchange, a day in respect of which the relevant Commodity Reference Price Sponsor or Price Source published (or, but for the occurrence of a Market Disruption Event, would have published) a Price; and (c) in respect of any Commodity which is Bullion, any day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London and New York and in such location as the Issuer or the Calculation Agent may determine to be the place where payment would be or is to be made for such Bullion under any related hedging arrangements.

**Commodity Performance** means, in respect of each Commodity in the Basket and any Valuation Date and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms, if any.

**Commodity Reference Dealers** means that the Price for a date will be determined on the basis of quotations provided by Reference Dealers or Bullion Reference Dealers, as the case may be, on that date of that day's Specified Price for the relevant Commodity, if applicable. If four quotations are provided as requested, the Price for that date will be the arithmetic mean of the Specified Prices for that Commodity provided by each Reference Dealer or Bullion Reference Dealer, as the case may be, without regard to the Specified Prices having the highest and lowest values. If exactly three quotations are provided as requested, the Price for that date will be the Specified Price provided by the relevant Reference Dealer or Bullion Reference Dealer, as the case may be, that remains after disregarding the Specified Prices having the highest and lowest values. For this purpose, if more than one quotation has the same highest value and lowest value, then the Specified Price of one of such quotations shall be disregarded. If fewer than three quotations are provided, it will be deemed that the Price for the date cannot be determined.

**Commodity Reference Price** means, with respect to each Commodity in the Basket, the Price of the Commodity specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below.

**Disappearance of the Commodity Reference Price** means, in relation to a Commodity Reference Price, (a) the permanent discontinuation of trading in the relevant Commodity on the relevant Exchange; (b) the disappearance of, or of trading in, the relevant Commodity; or (c) the disappearance or permanent discontinuance or unavailability of a Commodity Reference Price, notwithstanding the availability of any related Price Source or the status of trading in the relevant Commodity.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Final Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms:

(i) in respect of any Commodity and any Valuation Date, the Price of such Commodity as determined by the Calculation Agent as of the Valuation Time on such Valuation Date;

OR

(ii) in respect of any Monitoring Day, the price per such Commodity as determined by the Calculation Agent as of the relevant Trigger Valuation Time on the relevant Exchange on such Monitoring Day;

OR

(iii) in respect of the relevant Observation Dates,

(a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR

(b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR

(c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms:

(i) in respect of any Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product in respect of each Commodity of (i) the price per such Commodity as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on such Valuation Date and (ii) the relevant Weighting;

OR

(ii) in respect of the relevant Observation Dates:

(a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as



determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Commodities as the product of (i) the Relevant Price of such Commodity on each of such Observation Dates and (ii) the relevant Weighting; OR

- (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Commodities as the product of (i) the Relevant Price of such Commodity on each of such Observation Dates and (ii) the relevant Weighting; OR
- (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Commodities as the product of (i) the Relevant Price of such Commodity on each of such Observation Dates and (ii) the relevant Weighting.

**Gold** means gold bars or unallocated gold complying with the rules of the LBMA relating to good delivery and fineness from time to time in effect.

**Highest Commodity Performance** means, in respect of any Valuation Date, the numerically highest Commodity Performance as determined by the Calculation Agent among the Commodity Performances determined on such Valuation Date.

**Highest Performing Commodity** means, in respect of any Valuation Date, the Commodity with the Highest Commodity Performance on such Valuation Date.

**ICE or Futures ICE** means The Intercontinental Exchange® (ICE®), or its successor.

**Initial Price** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Commodity, the Price of such Commodity specified as such in the applicable Final Terms or, if no such Price is specified or otherwise determined in the applicable Final Terms, either:
  - (a) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the price of such Commodity as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on the Strike Date, OR
  - (b) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the

Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such in the applicable Final Terms or, if no such price is specified in the applicable Final Terms, either
- (i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product of (i) the price per such Commodity as determined by the Calculation Agent as of the relevant Valuation Time on the relevant Exchange on the Strike Date and (ii) the relevant Weighting; or
  - (ii) in respect of the relevant Observation Dates:
    - (a) if "Average Price" is specified as applicable in the applicable Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Commodity as the product of (i) the Relevant Price of such Commodity and (ii) the relevant Weighting; OR
    - (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Commodity as the product of (i) the Relevant Price of such Commodity and (ii) the relevant Weighting; OR
    - (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Commodity as the product of (i) the Relevant Price of such Commodity (ii) the relevant Weighting.

**KSCBT** means the Kansas City Board of Trade, or its successor.

**LBMA** means the London Bullion Market Association, or its successor.

**LME** means the London Metal Exchange Limited, or its successor.

**Lowest Commodity Performance** means, in respect of any Valuation Date and/or any Observation Date, the numerically lowest Commodity Performance as determined by the Calculation Agent among the Commodity Performances determined on such Valuation and/or such Observation Date.

**Lowest Performing Commodity** means, in respect of any Valuation Date and/or any Observation Date, the Commodity with the Lowest Commodity Performance on such Valuation Date and/or such Observation Date.

**LPPM** means the London Platinum and Palladium Market, or its successor.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those square brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those square brackets.

**Multi Exchange Basket** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket, that the Commodities comprising such Basket are, or are deemed to be, traded on several exchanges and accordingly that the definitions comprised in this Condition 6 relating to the Multi Exchange Basket shall apply to such Basket and each such Commodity therein.

**NORDPOOL** means the Nord Pool ASA (The Nordic Power Exchange), or its successor.

**NYMEX** means the New York Mercantile Exchange, or its successor.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Ounce** means a troy ounce.

**Palladium** means palladium ingots or plate or unallocated palladium complying with the rules of the LPPM relating to good delivery and fineness from time to time in effect.

**Platinum** means platinum ingots or plate or unallocated platinum complying with the rules of the LPPM relating to good delivery and fineness from time to time in effect.

**Price** means the price, level or rate of the Commodity or Basket, as applicable.

**Price Materiality Percentage** means the percentage specified in the applicable Final Terms, if any.

**Price Source** means, in respect of a Commodity, the publication (or such other origin of reference, including an Exchange or a Commodity Reference Price Sponsor) containing (or reporting) the Specified Price (or Prices from which the Specified Price is calculated) specified in the definition of the relevant Commodity Reference Price in the applicable Final Terms.

**Price Source Disruption** means, in respect of a Commodity, (a) the failure of the relevant Price Source to announce or publish the Specified Price (or the information necessary for determining the Specified Price) for the relevant Commodity Reference Price; (b) the temporary or permanent discontinuance or unavailability of the Price Source; (c) if the Commodity Reference Price is "*Commodity Reference Dealers*", the failure to obtain at least three quotations as requested from the relevant Reference Dealers or Bullion Reference Dealers, if applicable; or (d) if a Price Materiality Percentage is specified in the applicable Final Terms, the Specified Price for the relevant Commodity Reference Price differs from the Specified Price determined in accordance with the Commodity Reference Price specified as "*Commodity Reference Dealers*" by such Price Materiality Percentage.

**Reference Dealers** means, in respect of a Commodity (other than Bullion) for which the Commodity Reference Price is "*Commodity Reference Dealers*", the four dealers specified in the applicable Final Terms or, if dealers are not so specified, four leading dealers in the relevant market selected by the Issuer.

**Related Exchange** means, in respect of a Commodity, the exchange or quotation system where futures or options contracts relating to this Commodity are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion, or otherwise specified as such in the applicable Final Terms or any successor to such exchange or any substitute exchange or quotation system to which trading in the Commodity or futures and options contracts relating to the Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to the Commodity or futures and options contracts relating to the Commodity on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Relevant Commodity Benchmark** means, in respect of the Notes:

- (a) a Commodity Reference Price (or, if applicable, the index, benchmark or other price source that is referred to in the Commodity Reference Price); or
- (b) any other index, benchmark or price source specified as a "Relevant Commodity Benchmark" in the applicable Final Terms.

**Relevant Price** means, in respect of any Commodity, the Price of such Commodity as determined by the Calculation Agent as of the Valuation Time.

**Silver** means silver bars or unallocated silver complying with the rules of the LBMA relating to good delivery and fineness from time to time in effect.

**SIMEX** means the Singapore International Monetary Exchange Inc., or its successor.

**Single Exchange Basket** means, in respect of any Basket specified in the applicable Final Terms to be a Single Exchange Basket, that each Commodity in such Basket is deemed to be traded on the same exchange and accordingly that the definitions comprised in this Condition 6 relating to the Single Exchange Basket shall apply to each such Commodity in such Basket.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Specified Price** means, in respect of a Commodity Reference Price, any of the following Prices (which must be a Price reported in or by, or capable of being determined from information reported in or by, the relevant Price Source), as specified in the applicable Final Terms (and, if applicable, as of the time so specified): (a) the high Price; (b) the low Price; (c) the average of the high Price and the low Price; (d) the closing Price; (e) the opening Price; (f) the bid Price; (g) the asked Price; (h) the average of the bid Price and the asked Price; (i) the settlement Price; (j) the official settlement Price; (k) the official Price; (l) the morning fixing; (m) the afternoon fixing; (n) the fixing; (o) the spot Price; or (p) any other Price specified in the applicable Final Terms.

**Tax Disruption** means, in respect of a Commodity, the imposition of, change in or removal of an excise, severance, sales, use, value-added, transfer, stamp, documentary, recording or similar tax on, or measured by reference to the relevant Commodity (other

than a tax on, or measured by reference to, overall gross or net income) by any government or taxation authority after the Issue Date, if the direct effect of such imposition, change or removal is to raise or lower the Commodity Reference Price on the day on which the Commodity Reference Price would otherwise be determined from what it would have been without that imposition, change or removal.

**Weighting** or  $W_i$  means, in respect of each Commodity comprised in the Basket, the percentage in respect of such Commodity specified as such in the applicable Final Terms.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(B) *Definitions applicable to a Single Exchange Basket*

**Exchange** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, the exchange or quotation system where the Commodity is mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified as such in the applicable Final Terms, or any successor to such exchange or quotation system which for the avoidance of doubt shall be the Exchange with respect to each Commodity in the Basket unless, with respect to any Commodity in the Basket, any substitute exchange or quotation system to which trading in such Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to that Commodity on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, any Scheduled Trading Day on which the relevant Exchange and, if any, the relevant Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, such Related Exchange closing prior to its Scheduled Closing Time.

**Commodity Reference Price Sponsor** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, the corporation or other entity that (i) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Commodity Reference Price relating to each of the Commodities in the Basket and (ii) announces (directly or

through an agent) each such Commodity Reference Price on a regular basis during each relevant Scheduled Trading Day, which is specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below, or if not so specified, the relevant Exchange.

**Related Exchange** means, in respect of any Commodity in the Basket specified in the applicable Final Terms to be a Single Exchange Basket, the exchange or quotation system where futures or options contracts relating to this Commodity are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion or otherwise specified as such in the applicable Final Terms, or if any, any successor to such exchange which for the avoidance of doubt shall be the Related Exchange for all Commodities in the Basket unless, with respect to any Commodity in the Basket, any substitute exchange or quotation system to which trading in each such Commodity or futures or options contracts relating to such Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to such Commodity or futures or options contracts relating to such Commodity on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, and in respect of the relevant Exchange or, if any, the relevant Related Exchange and a Scheduled Trading Day, the scheduled weekday closing time of such Exchange or, if any, the relevant Related Exchange on such Scheduled Trading Day, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, any day on which the relevant Exchange and the relevant Related Exchange are scheduled to be open for trading for their respective regular trading sessions.

**Valuation Time** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, the time specified as such in the applicable Final Terms or, if no such time is specified, the Scheduled Closing Time on the relevant Exchange on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date. If such Exchange closes prior to its Scheduled Closing Time and the specified Valuation Time is after the actual closing time for its regular trading session, then the Valuation Time shall be such actual closing time.

(C) *Definitions applicable to a Multi Exchange Basket*

**Exchange** means, in respect the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and each Commodity therein, the principal exchange or quotation system on which such Commodity is principally traded, as determined by the Calculation Agent which is on the Issue Date specified as such or otherwise determined in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below and any successor to such exchange or quotation system, to which trading in such Commodity has temporarily relocated

(provided that the Calculation Agent has determined that there is comparable liquidity relative to that Commodity on such temporary substitute exchange or quotation system as on the original Exchange).

**Exchange Business Day** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and each Commodity therein, any Scheduled Trading Day on which: (i) the relevant Commodity Reference Price Sponsor publishes the Price of this Commodity or (ii) the relevant Exchange and, if any, the relevant Related Exchange are open for trading during their respective regular trading sessions, notwithstanding any such Exchange or, if any, the relevant Related Exchange closing prior to its Scheduled Closing Time.

**Commodity Reference Price Sponsor** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and each Commodity therein, the corporation or other entity that (i) is responsible for setting and reviewing the rules and procedures and the methods of calculation and adjustments, if any, related to the Commodity Reference Price relating to this Commodity and (ii) announces (directly or through an agent) the Commodity Reference Price relating to this Commodity on a regular basis during each Scheduled Trading Day, other than the Exchange (if any), which is on the Issue Date specified as such in the applicable Final Terms, subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below, or if not so specified, the relevant Exchange.

**Related Exchange** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and each Commodity therein, the exchange or quotation system where futures or options contracts relating to this Commodity are mainly traded, as determined by the Calculation Agent, in its sole and absolute discretion as determined by the Calculation Agent which is on the Issue Date specified as such or otherwise specified as such determined in the applicable Final Terms, or any successor to such exchange or any substitute exchange or quotation system to which trading in this Commodity or futures and options contracts relating to this Commodity has temporarily relocated (provided that the Calculation Agent has determined that there is comparable liquidity relative to this Commodity on such temporary substitute exchange or quotation system as on the original Related Exchange).

**Scheduled Closing Time** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and each Commodity therein, the scheduled weekday closing time of the relevant Exchange, without regard to after hours or any other trading outside of the hours of the regular trading session hours.

**Scheduled Trading Day** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Commodity and each Commodity therein, any day on which: (i) the relevant Exchange or Commodity Reference Price Sponsor is scheduled to publish the Price of this Commodity; and (ii) the relevant Related Exchange is scheduled to be open for trading for its regular trading session.

**Valuation Time** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Commodity and each Commodity therein, (i) for the purposes of determining whether a Market Disruption Event has occurred in respect of such Commodity, the Scheduled Closing Time on the relevant Exchange in respect of such component Commodity and (ii) in all other circumstances, the time at which the

official closing Price of this Commodity is calculated and published by the relevant Commodity Reference Price Sponsor.

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means, in respect of any Commodity, the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means, in respect of any Commodity, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means any Actual Exercise Date or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day or has such other meaning as is specified in the applicable Final Terms — all subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means, in respect of any Commodity, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following relevant Valid Date, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) **Consequences of Disrupted Day(s)**

(A) *Definitions*

(1) Definitions applicable to a Single Exchange Basket

**Disrupted Day** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, any Scheduled Trading Day on which the relevant Exchange or, if any, the relevant Related Exchange fails to open for trading during its regular trading session or on which a Market Disruption Event has occurred.

**Early Closure** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, the closure on any Exchange Business Day of any relevant Exchange relating to that Commodity which contributes 20% or more to the Price of the Basket or, if any, the relevant Related Exchange prior to its Scheduled Closing Time unless such earlier closing time is announced by such Exchange or, if any, such Related



Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange or any such Related Exchange on such Exchange Business Day and (ii) the submission deadline for orders to be entered into such Exchange or, if any, such Related Exchange system for execution at the Valuation Time on such Exchange Business Day.

**Exchange Disruption** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket, any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (i) to effect transactions in, or obtain market values for, any Commodity which contributes 20% or more to the Price of the Basket on any relevant Exchange or (ii) to effect transactions in, or obtain market values for, futures or options contracts relating to such Commodity on the relevant Related Exchange, if any.

**Market Disruption Event** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket and any Commodity therein, the occurrence or existence of (i) a Trading Disruption, (ii) an Exchange Disruption, (iii) a Price Source Disruption which in each case the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the Price of this Commodity is required to determine if, respectively, the Knock-in Price or the Knock-out Price has been triggered or (b) in all other circumstances that ends at the relevant Valuation Time, or (iv) an Early Closure. For the purposes of determining whether a Market Disruption Event exists at any time, if a Market Disruption Event occurs in respect of a Commodity included in the Basket at any time, then the relevant contribution of that Commodity to the Price of the Basket shall be based on a comparison of (x) the portion of the Basket attributable to the contribution of that Commodity and (y) the overall Price of the Basket, in each case immediately before the occurrence of such Market Disruption Event.

**Trading Disruption** means, in respect of the Basket specified in the applicable Final Terms to be a Single Exchange Basket and any Commodity therein, any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the Related Exchange or otherwise and whether by reason of movements in Price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise (i) on any relevant Exchange relating to such Commodity which contributes 20% or more to the Price of the Basket, or (ii) in futures or options contracts relating to such Commodity on the relevant Related Exchange.

(2) Definitions applicable to a Multi Exchange Basket

**Disrupted Day** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and any Commodity therein, any Scheduled Trading Day on which: (i) the Commodity Reference Price Sponsor fails to publish the Price of this Commodity; (ii) the relevant Exchange or the relevant Related Exchange, if any, fails to open for trading during its regular trading session; or (iii) a Market Disruption Event has occurred.

**Early Closure** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and any Commodity therein, the closure on any Exchange Business Day of the relevant Exchange in respect of such Commodity or the relevant Related Exchange prior to its Scheduled Closing Time unless such earlier closing is announced by such Exchange or, if any, such Related Exchange (as the case may be) at least one hour prior to the earlier of: (i) the actual closing time for the regular trading session on such Exchange or, if any, such Related Exchange (as the case may be) on such Exchange Business Day; and (ii) the submission deadline for orders to be entered into such Exchange or, if any, such Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day.

**Exchange Disruption** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and any Commodity therein, any event (other than an Early Closure) that disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general to effect transactions in, or obtain market values for: (i) such Commodity on the relevant Exchange; or (ii) futures or options contracts relating to this Commodity on the relevant Related Exchange.

**Market Disruption Event** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and any Commodity therein, either:

- (i) the occurrence or existence, in respect of any Commodity, of:
  - (I) a Trading Disruption in respect of such Commodity, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the Price of this Commodity is required in order to determine if, respectively the Knock-in Price or the Knock-out Price has been triggered or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Commodity is principally traded; AND/OR
  - (II) an Exchange Disruption in respect of such Commodity, which the Calculation Agent determines is material, at any time during the one hour period that (a) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the Price of this Commodity is required in order to determine if, respectively, the Knock-in Price or the Knock-out Price has been triggered or (b) in all other circumstances that ends at the relevant Valuation Time in respect of the Exchange on which such Commodity is principally traded; AND/OR
  - (III) an Early Closure in respect of such Commodity; AND
  - (IV) the aggregate of all Commodities in respect of which a Trading Disruption and/or, an Exchange Disruption and/or

an Early Closure occurs or exists contributes to 20% or more of the Price of the Basket; OR

- (ii) the occurrence or existence, in respect of futures or options contracts relating to any Commodity in the Basket of: (a) a Trading Disruption; (b) an Exchange Disruption, which in either case the Calculation Agent determines is material, at any time during the one hour period that (A) for the purposes of the occurrence of a Knock-in Event or a Knock-out Event begins and/or ends at the time on which the Price of any Commodity is required in order to determine if, respectively, the Knock-in Price or the Knock-out Price has been triggered or (B) in all other circumstances that ends at the relevant Valuation Time in respect of the Related Exchange; or (C) an Early Closure, in each case in respect of such futures or options contracts.

For the purposes of determining whether a Market Disruption Event exists in respect of a Commodity at any time, if a Market Disruption Event occurs in respect of such Commodity at that time, then the relevant percentage contribution of that Commodity to the Price of the Basket shall be based on a comparison of (x) the portion of Basket attributable to the contribution of that Commodity to (y) the overall Price of the Basket.

**Trading Disruption** means, in respect of the Basket specified in the applicable Final Terms to be a Multi Exchange Basket and any Commodity therein, any suspension of or limitation imposed on trading by the relevant Exchange or, if any, the relevant Related Exchange or otherwise and whether by reason of movements in Price exceeding limits permitted by the relevant Exchange or, if any, the Related Exchange or otherwise: (i) relating to such Commodity on the Exchange; or (ii) in futures or options contracts relating to this Commodity on the Related Exchange.

(B) *Provisions*

(1) **Strike Date**

If, in respect of any Commodity, the Strike Date is a Disrupted Day, then the Strike Date for this Commodity shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, for this Commodity, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price of such Commodity on the Strike Date shall be determined by the Calculation Agent as of the Valuation Time on the Ultimate Strike Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 6(f) (*Particular Provisions*) below) the formula for and method of calculating the Price of such Commodity last in effect prior to the occurrence of the first Disrupted Day using the relevant Exchange traded or quoted Price as of the Valuation Time on the Ultimate Strike Date (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant Commodity on the Ultimate Strike Date, its good faith estimate of the value

for the relevant Commodity as of the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means, in respect of any Commodity, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If, in respect of any Commodity, any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date for this Commodity, notwithstanding the fact that such day is a Disrupted Day, and (ii) Relevant Price of such Commodity on such Valuation Date shall be determined by the Calculation Agent as of the Valuation Time on that Ultimate Valuation Date in accordance with (subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions)) the formula for and method of calculating this Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on such Ultimate Valuation Date (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant Commodity on such Ultimate Valuation Date, its good faith estimate of the value for the relevant Commodity as of the Valuation Time on such Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Commodity and Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Date

If, in respect of any Commodity, any Observation Date is a Disrupted Day, then such Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price on such Observation Date shall be determined by the Calculation Agent as of the Valuation Time in accordance with (subject to "*Particular Provisions*" set forth in Condition 6(f) (Particular Provisions) below) the formula for and method of calculating the Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on the Ultimate Observation Date (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant Commodity on the Ultimate Observation Date, its good faith estimate of the value for the relevant Commodity as of the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means, in respect of any Commodity, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means, in respect of any Share, a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) **Knock-in Event and Knock-out Event**

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is the Valuation Time and if any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified in the applicable Final Terms is any time or period of time during the regular trading hours on the relevant Exchange and if on any Knock-in Determination Day or Knock-out Determination Day and at any time during the one hour period that begins and/or ends at the time on which the Price of the Basket triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, then the Knock-in Event or the Knock-out Event shall be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(A) ***Knock-in Event***

**Knock-in Event** means that the amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product in respect of each Commodity of (i) the Price of such Commodity as of the Knock-in Valuation Time on any Knock-in Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Price** means the Price per Basket specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 6(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Day** means, in respect of any Commodity, each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means, in respect of any Commodity, the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means, in respect of any Commodity, the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means, in respect of any Commodity, the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means, in respect of any Commodity, the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means that the amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product in respect of each Commodity of (i) the Price of such Commodity as of the Knock-out Valuation Time on any Knock-out Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Price** means the Price per Basket specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 6(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Day** means, in respect of any Commodity, each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 6(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means, in respect of any Commodity, the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means, in respect of any Commodity, the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable

Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means, in respect of any Commodity, the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means, in respect of any Commodity, the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) ***Automatic Early Redemption***

(A) *Definitions*

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Automatic Early Redemption Valid Date subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Basket Level is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Level.

**Automatic Early Redemption Level** means either:

(i) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Commodity, the Price of such Commodity specified as such or otherwise determined in the applicable Final Terms,

OR

(ii) If Separate Valuation is specified as not applicable in the applicable Final Terms, the Price of the Basket specified as such or otherwise determined in the applicable Final Terms,

subject to Condition 6(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Basket Level** means either:

- (i) If Separate Valuation is specified as applicable in the applicable Final Terms:
  - (a) in respect of any Commodity and any Automatic Early Redemption Valuation Date, the Price of such Commodity as determined by the Calculation Agent as of the Valuation Time on such Automatic Early Redemption Valuation Date;
  - (b) in respect of any Commodity and any Automatic Early Redemption Observation Dates;
    - (1) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Commodity is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR
    - (2) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR
    - (3) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates.

OR

- (ii) If Separate Valuation is specified as not applicable in the applicable Final Terms:
  - (a) in respect of any Automatic Early Redemption Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product of (i) the Relevant Price of such Commodity on such Automatic Early Redemption Valuation Date and (ii) the relevant Weighting; or
  - (b) in respect of the Automatic Early Redemption Observation Dates:
    - (1) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Commodity as the product of (i) the Specified Price of such Commodity and (ii) the relevant Weighting; OR
    - (2) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as



determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Commodity as the product of (i) the Specified Price of such Commodity and (ii) the relevant Weighting; OR

- (3) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Commodity as the product of (i) the Specified Price of such Commodity(ii) the relevant Weighting.

**Scheduled Automatic Early Redemption Valuation Date** means, in respect of any Commodity, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If, in respect of any Commodity, any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date for this Commodity shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date for this Commodity, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price of such Commodity on such Automatic Early Redemption Valuation Date shall be determined by the Calculation Agent as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date in accordance with (subject to Condition 6(f) (Particular Provisions) below) the formula for and method of calculating the Commodity

last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date of this Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the relevant Commodity on that Ultimate Automatic Early Redemption Valuation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date).

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Commodity and in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If, in respect of any Commodity, any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date for this Commodity shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (1) the Ultimate Automatic Early Redemption Observation Date for this Commodity shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Calculation Agent shall determine the Price of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date in accordance with (subject to Condition 6(f) (Particular Provisions) below) the formula for and method of calculating that Commodity last in effect prior to the occurrence of the first Disrupted Day using the Exchange traded or quoted Price as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date of that Commodity (or, if an event giving rise to a Disrupted Day has occurred in respect of the Commodity on that Ultimate Automatic Early Redemption Observation Date, its good faith estimate of the value of the Commodity as of the Valuation Time on that Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means, in respect of any Commodity, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) **Particular Provisions**

- (i) If any Commodity is (a) neither determined nor calculated and announced by the relevant Exchange or Commodity Sponsor but is calculated and announced by a successor exchange or sponsor acceptable to the Calculation Agent (the **Successor**) or (b) replaced by a successor commodity using, in the determination of the Calculation Agent, the same or substantially similar specifications or formula for, and method of,

calculation as used in the determination or calculation of the Commodity Reference Price relating to such Commodity, then in each case that commodity (the **Successor Commodity**) will be deemed to be such Commodity and the Conditions shall be construed accordingly.

- (ii) If, in respect of any Commodity, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, (a) the relevant Exchange or Commodity Reference Price Sponsor (x) announces that it will make a Material Change in Formula (other than a modification prescribed in that formula or method relating to the Commodity), a Material Change in Content (other than a modification in the event of prescribed changes in its content, composition or constitution and other routine events) (a **Commodity Modification**), or the Disappearance of the Commodity Reference Price and no Successor Commodity exists (a **Commodity Cancellation**) (or any such event occurs without any such announcement) or (y) fails to calculate and announce the Price of this Commodity (a **Commodity Disruption**) (provided, for the avoidance of doubt, that if a successor exchange or sponsor calculating or determining and announcing the Price of this Commodity is determined as unacceptable by the Calculation Agent it shall be a Commodity Disruption) or (b) an Administrator/Benchmark Event occurs (together with a Commodity Modification, a Commodity Cancellation and a Commodity Disruption, each a **Commodity Adjustment Event**), or (c) a Tax Disruption occurs, then, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:
- (I) calculate the relevant Commodity Reference Price in accordance with the formula for, and method of, calculating this Commodity Reference Price last in effect prior to the Commodity Adjustment Event or Tax Disruption; or (but not and)
  - (II) replace this Commodity by this Commodity as so modified or by the new commodity or commodities or commodity related agreement(s) (as the case may be), provided that in such case (1) the Calculation Agent will make such adjustments to the new or modified commodity or commodities or commodity related agreement(s) as may be required in order to preserve the economic equivalent of the obligation of the Issuer to make payment of any amount due and payable under the Notes relating to this Commodity as if such new or modified commodity or commodities or commodity related agreement(s) had not replaced this Commodity and, if need be, will multiply the new or modified commodity or commodities or commodity related agreement(s) by a linking coefficient to preserve such economic equivalent as determined by the Calculation Agent and (2) the Noteholders will be notified of the modified Commodity or the new commodity or commodities or commodity related agreement(s) (as the case may be) and, if need be, of the linking coefficient; or (but not and)
  - (III) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 6(g) (Monetisation) below;
- (but not and)

- (IV) terminate its obligations in relation to each Note by paying an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount shall be payable by the Issuer on the fifth Commodity Business Day following notification by the Calculation Agent to the Issuer that the Calculation Agent has determined that the event referred to in this paragraph (ii) has occurred.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 6 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 6 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 6 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 6 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

- (iii) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law or a Hedging Disruption or an Increased Cost of Hedging occurs, then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

- (I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

- (II) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 6(g) (Monetisation) below;

OR (but not and)

- (III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

Where:

**Additional Disruption Event** means each of a Change in Law, a Hedging Disruption or an Increased Cost of Hedging.

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day of the Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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), any of the Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, unless otherwise determined in the applicable Final Terms, that NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements shall not be deemed an Increased Cost of Hedging.

- (iv) In the event that, in respect of any Commodity, any Price announced by the relevant Exchange or the relevant Commodity Reference Price Sponsor which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction (the **Corrected Value**) is announced by this Exchange or Commodity Reference Price Sponsor within two Scheduled Trading Days after the original publication and in any case not later than the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination, then the Calculation Agent will notify the Issuer of the Corrected Value as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it considers it to be necessary, the Calculation Agent may, in its sole and absolute discretion, adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is not subsequently corrected and/or the correction of the Original Determination is announced by this Commodity Reference Price Sponsor after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

- (v) The Calculation Agent shall as soon as practicable provide detailed notice of any determinations and/or adjustments, as the case may be, made and notified to the Issuer by the Calculation Agent pursuant to sub-paragraphs (i), (ii) or (iv) of this Condition 6(f) (Particular Provisions), whereupon the Issuer shall promptly provide detailed notice to the Fiscal Agent and to the Noteholders in accordance with the Conditions of such determinations and/or adjustments made and notified by the Calculation Agent.

***Particular Provisions for EUA Linked Notes***

Unless specified as not applicable in the applicable Final Terms, the occurrence of an Abandonment of Scheme relating to EUA Linked Notes or any EUA component comprised in a Basket of Commodities will, for the avoidance of doubt, not constitute a Commodity Adjustment Event, an Additional Disruption Event, a Market Disruption Event or a failure by the Commodity Reference Price Sponsor to publish the Commodity Reference Price for the purposes of such Notes.

Where:

**Abandonment of Scheme** means that, as a result of a written public announcement by the European Union, the Scheme is no longer scheduled to proceed or is discontinued.

**EUA** means (i) the greenhouse gas emissions allowances trading within the European Union whose Price Source is specified in the applicable Final Terms and (ii) the futures contract relating to greenhouse gas emissions allowances listed on the relevant Exchange whose expiration date is specified in the applicable Final Terms.

**EUA Directive** means Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a scheme for greenhouse gas emissions trading within the European Union and amending Council Directive 96/61/EC and the EU Commission Regulation establishing a European Union registry, the Decision 280/2004/EC of the European Parliament and of the Council, each as amended from time to time and as implemented in the national laws of the EU member states.

**EUA Linked Notes** means Commodity Linked Notes whose remuneration is linked to EUA.

**Scheme** means the scheme for transferring EUA established pursuant to the EUA Directive.

(g) ***Monetisation***

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount, for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 6(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 6(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 6(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) **Range Accrual**

(A) *Definitions*

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day for each Commodity comprising the Basket or for the Triggering Commodity, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that, for the avoidance of doubt, the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.



**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Commodity** means, if Separate Valuation is specified as applicable in the applicable Final Terms and in respect of any Monitoring Day, the Commodity specified as such in the applicable Final Terms.

**Triggering Day** means any Monitoring Day where either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, the Price of the Triggering Commodity as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Commodity as the product in respect of each Commodity of (i) the Price of such Commodity as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day and (ii) the relevant Weighting,

is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the relevant Trigger Level.

**Trigger Level** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of the Triggering Commodity, the Price of such Triggering Commodity specified as such or otherwise determined in the applicable Final Terms;

OR

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms, the Price of the Basket specified as such or otherwise determined in the applicable Final Terms,

subject to "*Particular Provisions*" set forth in Condition 5(f) (Particular Provisions) above.

**Trigger Valuation Time** means, in respect of any Commodity, the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(B) *Provisions*

If "*Range Accrual*" is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 6(h) shall apply to any Interest Amount and/or the Redemption Amount, subject to the determination of the relevant Range Accrual Rate.

(C) *Consequences of Disrupted Days*

Terms for Commodity Linked Notes (basket of commodities)

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

**7. Terms for Fund Linked Notes (single fund)**

This Condition applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

**AUM Observation Period** means the period specified as such in the applicable Final Terms.

**AUM Trigger Percentage** means the percentage specified as such in the applicable Final Terms.

**Barrier Price** means the NAV per Fund Share specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Extraordinary Event** means each of the events defined in Condition 7(f)(C)(1) (Particular Provisions).

**Final Price** means either:

- (a) in respect of any Valuation Date, the NAV per Fund Share as determined by the Calculation Agent as published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Valuation Date; OR
- (b) in respect of any Monitoring Day, the NAV per such Fund Share, as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Monitoring Day;
- (c) in respect of the relevant Observation Dates, if "Average Price" is specified as applicable in the applicable Final Terms the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Fund Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**Fluctuation Limit** means the percentage of decrease of the value of the Fund Share which allows the Calculation Agent to determine the occurrence of an Extraordinary Event and which

will be specified as such in the applicable Final Terms or, if no percentage is specified in the applicable Final Terms, the Fluctuation Limit shall be deemed equal to 10%.

**Fund** means the issuer of the Fund Share as specified in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 7(f) (Particular Provisions) below.

**Fund Administrator** means the administrator, manager, trustee or other similar person with the primary administrative responsibilities for the Fund according to the Fund Documentation, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 7(f) (Particular Provisions) below.

**Fund Adviser** means 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) for the Fund, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 7(f) (Particular Provisions) below.

**Fund Business Day** means any day the Fund or the primary Fund Administrator is open for business, subject to adjustments and modifications in accordance with the Fund Documentation, if any.

**Fund Documentation** means, the constitutive and governing documents, subscription agreements and other agreements of the Fund specifying the terms and conditions relating to the Fund Share and, for the avoidance of doubt, any other documents or agreements in respect of the Fund, as further described in any Fund Documentation, in each case as amended from time to time.

**Fund Share Performance** means, in respect of any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Fund Service Provider** means any person who is appointed to provide services, directly or indirectly, to the Fund, whether or not specified in the Fund Documentation, including (without limitation) any Fund Adviser, Fund Administrator, operator, management company, depository, custodian, sub-custodian, prime broker, administrator, trustee, registrar and transfer agent or domiciliary agent, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 7(f) (Particular Provisions) below.

**Fund Share(s)** means, in respect of a Fund incorporated as a company, an ordinary share in the capital of the Fund or, as the case may be, in respect of a Fund incorporated as a mutual fund, a collective investment securities, a French fonds commun de placement or a trust, a unit of account of ownership in the Fund, or any other legal form of security or ownership with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below.

**Fund Share Clearance System Settlement Disruption Event** means an event beyond the control of the Issuer as a result of which (i) the Fund Share Clearance System cannot clear the transfer of the Fund Shares or (ii) the Fund Share Clearance System ceases to clear all or any of such Fund Shares.

**Fund Share Clearance System** means the principal domestic clearance system customarily used for settling trades in the Fund Share at any relevant time, as determined by the Calculation Agent.

**Fund Share Clearance System Business Day** means any day on which the Fund Share Clearance System is (or, but for the occurrence of a Fund Share Clearance System Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Initial Price** means either

- (i) the NAV per Fund Share specified as such or otherwise determined in the applicable Final Terms or,
- (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Fund Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; or (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; or (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.; or
- (iii) if no such NAV is specified or otherwise determined in the applicable Final Terms, the NAV of such Fund Share as determined by the Calculation Agent as published by the Fund (or its Fund Service Provider that generally determines such value) on the Strike Date, subject to adjustment from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below.

**Management Company** means any entity appointed in the Fund Documentation in the role of managing the assets of the Fund and, in each case, any entity to whom each such entity may delegate any of its duties, rights, obligations or liabilities in respect of such Fund and any successor entity thereto, and, in each case, such other management company as the Calculation Agent may determine is for the time being the manager of such Fund, as specified in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 7(f) (Particular Provisions) below.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**NAV Observation Period** means each period specified as such in the applicable Final Terms.

**Net Asset Value** or **NAV** means the net asset value per Fund Share, as calculated and published by the Management Company or the Fund Administrator or the Fund Service Provider or other person that generally reports such value on behalf of the Fund to its investors or a publishing service on such day provided that the Calculation Agent is entitled to adjust the net asset value per Fund Share of the Fund to reflect, without duplication, the relevant portion per Fund Share of any fees, commission, costs or charge and duties, taxes or levies that may be payable and/or incurred in connection with the redemption of such Fund Share.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Relevant Price** means in respect of any Observation Date the NAV per Fund Share as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Observation Date.

**Scheduled Trading Day** means a day on which it is scheduled that (i) the NAV of the Fund will be published in accordance with the Fund Documentation, and (ii) subscription or redemption orders of the Fund Shares can be received by such Fund.

**Settlement Cycle** means the period of Fund Share Clearance System Business Days following a trade in the Fund Share on any system or platform in which settlement will customarily occur according to the rules of such system or platform, if any, otherwise the number of Business Days between the Scheduled Valuation Date and the Maturity Date.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Valuation Time** means the time specified as such in the applicable Final Terms or if no such time is specified, the time on which the NAV of the Fund is published by the Fund (or its Fund Service Provider that generally determines such value) on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Automatic Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date.

**“Volatility Trigger Percentage”** means the percentage specified as such in the applicable Final Terms.

**“Volatility Trigger Period”** means the period specified as such in the applicable Final Terms.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs ()** means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.: (S+D) x (1+r)<sup>5</sup> means (S+D) x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)).

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled

Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Strike Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Valid Date subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(A) *Definitions*

**Disrupted Day** means any Scheduled Trading Day on which a Market Disruption Event has occurred.

**Hypothetical Investor** means a hypothetical or actual investor (as determined by the Calculation Agent in the context of the relevant situation) in a Fund Share which is deemed to have the benefits and obligations, as provided in the relevant Fund Documentation, of an investor holding a Fund Share at the relevant time. The Hypothetical Investor may be deemed by the Calculation Agent to be resident or organised in any jurisdiction, and to be, without limitation, the Issuer, the Guarantor (if applicable), the Calculation Agent or any of their affiliates (as determined by the Calculation Agent in the context of the relevant situation).

**Liquidity Disruption** means any suspension, limitation or delay in the redemption of Fund Shares, be it either in accordance with the provisions of the Fund Documentation or for other reasons.

**Market Disruption Event** means:

- (i) the failure by the Fund (or its Fund Service Provider that generally determines such value) to publish the NAV of the Fund Share on the relevant Valuation Date or Observation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date (save that if an event occurs that constitutes both a Market Disruption Event and an Extraordinary Event for this Fund Share (as defined above) such event shall constitute an Extraordinary Event for such Fund and not a Fund Market Disruption Event); or

- (ii) the occurrence or existence of (i) a Valuation Disruption, (ii) a Liquidity Disruption, or (iii) a Settlement Disruption, which in either case the Calculation Agent, in its sole and absolute discretion, determines is material.

**Redemption Notice Date** means, with respect to any Valuation Date or Observation Date or Automatic Early Redemption Observation Date or Automatic Early Redemption Valuation Date, the last date on which a Hypothetical Investor would be permitted, pursuant to the Fund Documentation, to submit a redemption notice that would be timely for a redemption as of the Scheduled Redemption Valuation Date occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, or if no Scheduled Redemption Valuation Date is occurring on such Valuation Date or Observation Date or Automatic Early Redemption Observation Date or Automatic Early Redemption Valuation Date, the immediately preceding Scheduled Redemption Valuation Date.

**Redemption Proceeds** means the redemption proceeds, as determined by the Calculation Agent, that would be paid by the Fund to a Hypothetical Investor who, as of the relevant Redemption Valuation Date, redeems the Fund Share, provided that (1) any such proceeds that would be paid in property other than cash shall be valued by the Calculation Agent in its reasonable discretion and (2) if the Hypothetical Investor would be entitled to elect payment of such redemption proceeds to be made either in the form of cash or other property, then the Hypothetical Investor shall be deemed to have elected cash payment.

**Redemption Valuation Date** means, with respect to any Scheduled Redemption Valuation Date, the date as of which the Fund (or its Fund Service Provider that generally determines such value) would determine the NAV of the Fund Share for purposes of calculating the redemption proceeds to be paid to a Hypothetical Investor that had submitted a valid notice for redemption on or before the related Redemption Notice Date.

**Scheduled Redemption Valuation Date** means the date as of which the Fund (or any of the Fund Service Providers that generally determines such value) is scheduled, according to the Fund Documentation (without giving effect to any gating, deferral, suspension or other provisions permitting the Fund to delay or refuse redemption of Fund Shares), to determine the NAV of such Fund Share for purposes of calculating the redemption proceeds to be paid to an investor that has submitted a valid and timely notice for redemption of Fund Shares based on the value determined as of such date. The Scheduled Redemption Valuation Date relating to any Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, shall be the Scheduled Redemption Valuation Date occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, or if no Scheduled Redemption Valuation Date is occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, the immediately preceding Scheduled Redemption Valuation Date.

**Scheduled Redemption Payment Date** means, with respect to any Scheduled Redemption Valuation Date, the date by which the Fund is scheduled to have paid, according to its Fund Documentation, all or a specified portion of the redemption proceeds to an investor that has submitted a timely and valid notice requesting redemption of Fund Shares as of such Scheduled Redemption Valuation Date.



**Settlement Disruption** means, in respect of a Fund Share and any day, a failure by the Fund to pay the full amount of the Redemption Proceeds with respect to such Fund Share scheduled to have been paid on or by such day according to the Fund Documentation (without giving effect to any gating, deferral, suspension or other provisions permitting the Fund to delay or refuse a redemption of Fund Shares).

**Valuation Disruption** means that:

- (A) the NAV of the Fund is not determined by the Fund (or its Fund Service Provider that generally determines such value) as set out in the Fund Documentation;
- (B) the determination and/or publication of the NAV of the Fund by the Fund (or its Fund Service Provider that generally determines such value) in accordance with the Fund Documentation is suspended; or
- (C) the NAV of the Fund as so published by the Fund (or its Fund Service Provider that generally determines such value) is, in the reasonable opinion of the Calculation Agent, incorrect.

(B) *Provisions*

(1) Strike Date

If the Strike Date is a Disrupted Day, then the Strike Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Initial Price shall be the Calculation Agent's good faith estimate of the value for the Fund Share as of the Valuation Time on the Ultimate Strike Date.

**Ultimate Strike Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) Valuation Date

If any Valuation Date is a Disrupted Day, then such Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Final Price shall be the Calculation Agent's good faith estimate of the value for the Fund Share as of the Valuation Time on that Ultimate Valuation Date.

**Ultimate Valuation Date** means, in respect of any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Dates

If any Observation Date is a Disrupted Day, then such Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Relevant Price in respect of that Observation Date shall be the Calculation Agent's good faith estimate of the value for the Fund Share as of the Valuation Time on the Ultimate Observation Date.

**Ultimate Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) Knock-in Event and Knock-out Event

If any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

(d) ***Knock-in Event and Knock-out Event***

(A) ***Knock-in Event***

**Knock-in Event** means that the NAV determined by the Calculation Agent as of the Knock-in Valuation Time on any Knock-in Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment and/or delivery under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Price** means the NAV specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Day** means each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day

Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means that the NAV determined by the Calculation Agent as of the Knock-out Valuation Time on any Knock-out Determination Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes, as specified in the applicable Final Terms, and/or payment and/or delivery under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Price** means the NAV specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Day** means each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 7(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) **Automatic Early Redemption**

(A) **Definitions**

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Fund Share Price is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Price.

**Automatic Early Redemption Price** means the NAV specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in Condition 7(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Fund Share Price** means either:

- (i) in respect of any Automatic Early Redemption Valuation Date, the NAV as determined by the Calculation Agent published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Automatic Early Redemption Valuation Date; OR
- (ii) in respect of the Automatic Early Redemption Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Fund Share is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates.

**Scheduled Automatic Early Redemption Valuation Date** means, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Price** means, in respect of any Automatic Early Redemption Observation Date, the NAV as determined by the Calculation Agent published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Automatic Early Redemption Observation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Fund Share Price shall be the Calculation Agent's good faith estimate of the NAV as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date.

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then

(1) the Ultimate Automatic Early Redemption Observation Date shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Specified Price in respect of that Automatic Early Redemption Observation Date shall be the Calculation Agent's good faith estimate of the value for the Fund Share as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date.

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) ***Particular Provisions***

(A) ***Potential Adjustment Events***

(1) Definitions

**Potential Adjustment Event** means, with respect to any Fund and/or any Fund Share, any of the following as determined by the Calculation Agent:

- (i) a subdivision, consolidation or reclassification of the Fund Share, or a free distribution or dividend of any such Fund Share to existing holders by way of bonus, capitalisation or similar issue;
- (ii) a distribution, issue or dividend to existing holders of relevant Fund Shares of (A) such Fund Shares, or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the Fund equally or proportionately with such payments to holders of such Fund Shares, or (C) share capital or other securities of another issuer acquired or owned (directly or indirectly) by the 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 (cash or other consideration) at less than the prevailing market price as determined by the Calculation Agent;
- (iii) a dividend or other form of distribution which the Calculation Agent determines, in its sole discretion and acting in good faith and in a commercially reasonable manner, should (in whole or part) be characterised as extraordinary;
- (iv) a repurchase by the Fund of Fund Shares whether the consideration for such repurchase is cash, securities or otherwise, other than in respect of a redemption of Fund Shares initiated by an investor in the Fund that is consistent with the Fund Documentation;
- (v) any other similar event that may have a diluting or concentrative effect on the theoretical value of the Fund Shares.

(2) Consequences

- (i) Subject to sub-paragraph (iv) below, if a Potential Adjustment Event occurs from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent will promptly determine, in its sole and absolute discretion, whether such Potential Adjustment Event has a diluting or concentrative effect on the theoretical value of the Fund Shares and, if so, will:
  - (I) make such adjustment(s), if any, to any one or more of the Barrier Price and/or the Initial Price and/or the Knock-in Price and/or the Knock-out Price and/or the Automatic Early Redemption Price and/or (if redemption by physical delivery) the Delivery Amount and/or any of the other relevant provisions of the Notes that the Calculation Agent determines, in its sole and absolute discretion, to be appropriate to account for that diluting or concentrative effect; and
  - (II) determine, in its sole and absolute discretion, the effective date(s) of such adjustment(s).
- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines that the theoretical change in value of the Fund Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to one per cent. of the value of the Fund Share immediately before the occurrence of that event or those events.
- (iii) Subject to sub-paragraph (iv) below, the Issuer may cause the Calculation Agent to make additional adjustments to the terms of the Notes to reflect changes occurring in relation to any Fund Share in circumstances other than those specified above where the Issuer determines, in its sole and absolute discretion, that such changes are appropriate.
- (iv) If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes or Condition 14 (Discretion) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 7.

(B) *Correction of value or prices of the Fund*

In the event that, in respect of any Fund or Fund Share, (i) any price published by or on behalf of the Fund which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction is published within one relevant Settlement Cycle after the original publication, or (ii) the Fund with respect to any Fund Share adjusts the Redemption Proceeds that would have been paid to a Hypothetical Investor redeeming such Fund Share, and such adjustment would be reflected in either an additional payment to such Hypothetical

Investor or a claim of excess Redemption Proceeds made against such Hypothetical Investor, in each case no later than the fifth Fund Business Day prior to the Maturity Date (each, a **Correction**), then the Calculation Agent will notify the Issuer of such Correction as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) with regard to such Correction.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it determines it to be necessary, the Calculation Agent may adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is not subsequently corrected and/or the correction of the Original Determination is announced by the relevant Fund Service Provider after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

(C) *Extraordinary Events*

(1) Definitions

**Adviser Resignation** means, in respect of the Fund:

- (i) the resignation, termination, or replacement of its Fund Adviser; or
- (ii) the resignation, termination, death or replacement of any key person of such Fund Adviser.

**AUM Trigger Event** means, where specified as applicable in the applicable Final Terms, that the asset of the Fund has decreased in value by an amount equal to, or greater than the AUM Trigger Percentage during the AUM Observation Period as determined by the Calculation Agent.

**Change of Investment Policy** means that the Fund Adviser of the Fund effects or announces an intention to effect a change in the investment objectives, risk profile or investment guidelines of the Fund in any material respect or makes any other material change to the terms and conditions of the Fund that is in the reasonable opinion of the Calculation Agent suitable to affect the value of interests in the Fund or the rights of any holders thereof.

**Change in Law** means, where specified as applicable in the applicable Final Terms, that, on or after the Issue Date:

- (i) due to the adoption of or any change in any applicable law or regulation (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**); or
- (ii) 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),

any of the Issuer or the Calculation Agent determines in its reasonable discretion that:



- (1) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of interests in the Fund;
- (2) it will incur a materially increased cost in performing its obligations under these Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**FRTB Event** means in respect of any Fund Share in respect of which, from 1 January 2023, the related Fund or the relevant Fund Service Provider (a) does not make publicly available on a voluntary basis or as the case may be, as required by applicable laws and regulations, the FRTB Information and (b) in breach of an agreement with Natixis or any of its affiliates, if any, fails to provide Natixis or any of its affiliates with the FRTB Information and as a consequence of such failure, Natixis or any of its affiliates would incur materially increased (as compared with circumstances existing on the Trade Date) capital requirements pursuant to the Fundamental Review of the Trading Book as implemented into French law, in holding the Fund Shares,

where **FRTB Information** means sufficient information, including relevant risk sensitivities data, in a processable format to enable Natixis or any of its affiliates, as a holder of the Fund Shares for its hedging constraints, to calculate its market risk in relation thereto as if it were holding directly the assets of the Fund; "processable format" means that the format of such information can be readily used by Natixis or any of its affiliates by using the existing functionality of a software or application commonly used by financial institutions to compute its market risk as described above,

and **Fundamental Review of the Trading Book** means the comprehensive suite of capital rules developed by the Basel Committee on Banking Supervision (BCBS), which will be implemented in the EU, as part of the Revised Capital Requirements Regulation (CRR II).

**Fund Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that it is for the Issuer or for any third party with whom the Issuer enters into a hedging transaction, with regard to its obligations incurred under the Notes, impossible or impractical, after using commercially reasonable efforts, to:

- (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction or asset it deems necessary or appropriate to hedge the price risk relating to the Fund Shares; or
- (ii) realise, recover or remit the proceeds of any such transaction or asset, including, without limitation, where such inability or impracticability has arisen by reason of:
  - (1) any restrictions or increase in charges or fees imposed by the Fund with regard to the redemption of interests, in

whole or in part, or any existing or new investor's ability to make new or additional investments in the Fund or

- (2) any mandatory redemption, in whole or in part, of interests imposed by the Fund (in each case other than any restriction in existence on the Issue Date).

**Fund Insolvency Filing** means that the Fund:

- (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) (1) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (2) 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 creditors' 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 (1) above and either (A) 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 (B) is not dismissed, discharged, stayed or restrained in each case within 30 calendar days of the institution or presentation thereof;
- (iv) 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; or
- (v) 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 15 days thereafter.

**Fund Merger Event** means a conversion of the units or shares of the Fund determined by either (i) the Calculation Agent in its unfettered discretion to have a negative impact on the theoretical value of such units or shares (particularly, but without limitation, in case of conversion of such units or shares into other securities or financial instruments that do not have the same legal, financial or liquidity features as the replaced units or shares, or where such conversion results in a negative reputational impact on the Issuer or the

Guarantor), or (ii) a merger, demerger or split of the units or shares of the Fund or a transfer of all or a substantial part of the assets of the Fund under management.

**Fund Modification** means (i) any failure by the Fund Adviser to act in accordance with the investment objectives, risk profile or investment guidelines of the Fund, (ii) any restriction placed on the ability of the Fund Adviser to buy or sell shares or other property by any regulatory body, (iii) any limitation on the ability of the Fund Adviser to buy or sell shares or other property by reason of liquidity, adverse market conditions or decrease in the assets of the Fund, and in any such case, in the opinion of the Calculation Agent such situation is unlikely to be corrected within a reasonable period of time or (iv) any change or modification of the Fund Documentation of the Fund that could in the reasonable opinion of the Calculation Agent be expected to affect the value of the interest in the Fund or the rights of any holders thereof from those prevailing on the Issue Date.

**Holding Event** means the capitalisation of the Fund falls so that the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligations under the Notes holds on any Fund Business Day Fund Shares for an amount or a percentage specified as such in the applicable Final Terms or if no amount is specified the Holding Event shall be deemed greater than 10% of the capitalisation of the Fund on such Fund Business Day.

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms:

- (i) that the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligations incurred under the Notes would incur a materially increased (as compared with circumstances existing on the Issue 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) it deems necessary to hedge the price risk relating to the Fund; or
  - (II) realise, recover or remit the proceeds of any such transaction(s) or asset(s),

provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of any hedging counterparty shall not be deemed as any such Increased Cost of Hedging; and

- (ii) the termination of any rebate agreement that may be entered into between the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligation incurred under the Note and the Fund or any Fund Service Provider in relation to the subscription of Fund Shares.

**Liquidation** means, in respect of the Fund Share, that by reason of voluntary or involuntary liquidation or winding up of the relevant Fund Administrator, such Fund Shares are required to be transferred to a manager, trustee,

liquidator or other similar official or holders of such Fund Shares become legally prohibited from transferring them.

**Nationalisation** means that all the interests in the Fund or all or substantially all the assets of the Fund are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

**NAV Trigger Event** means that:

- (i) the reported value of the Fund Share has decreased by an amount equal to, or greater than, the Fluctuation Limit during the related NAV Observation Period or any period otherwise specified in the applicable Final Terms; or
- (ii) the Fund Administrator or, as the case may be, Fund Adviser has violated any leverage restriction that is applicable to, or affecting, the Fund 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, its Fund Documentation or any contractual restriction binding on or affecting the Fund or any of its assets.

**Redemption of Fund Shares** means that the Fund Shares are redeemed in accordance with their terms or notice of such redemption is given to the holders of the Fund Shares.

**Regulatory Action** means, with respect to the Fund:

- (i) a cancellation, suspension or revocation of the registration or approval of the Fund or its interests by any governmental or regulatory entity with authority over the Fund or its interests;
- (ii) any change in the legal, tax, accounting, or regulatory treatments of the Fund or its adviser or manager that in the reasonable opinion of the Calculation Agent is suitable to have an adverse impact on the value of the interests in the Fund or on any investor therein; or
- (iii) the Fund or its administrator, adviser or manager becoming subject to any investigation, proceeding or litigation by any relevant governmental or regulatory authority involving the potential violation of applicable law for any activities relating to or resulting from the operation of the Fund.

**Reporting Disruption** means, in respect of the Fund:

- (i) the occurrence of any event that, in the reasonable opinion of the Calculation Agent, would make it impossible or impracticable for the Calculation Agent to determine the value of the interests in the Fund, and such event continues for at least five Fund Business Days;
- (ii) any failure of the Fund to deliver, or cause to be delivered, (1) information that the Fund has undertaken to deliver to the Issuer and/or the Calculation Agent, or (2) information that has been previously delivered to the Issuer and/or the Calculation Agent in accordance with the Fund's, or its authorised representative's, normal

practice and that the Issuer deems necessary for it or the Calculation Agent to monitor the Fund's compliance with any investment guidelines, asset allocation methodologies or any other similar policies relating to the Fund.

**Strategy Breach** means any breach or violation of any strategy or investment guidelines stated in the Fund Documentation that is in the reasonable opinion of the Calculation Agent suitable to affect the value of interests in the Fund or the rights of any holders thereof.

**Volatility Trigger Event** means, where specified as applicable in the applicable Final Terms, that the annualized realized volatility of the Fund calculated over immediately preceding Volatility Trigger Period is greater than a Volatility Trigger Percentage, as determined by the Calculation Agent.

**Termination of Fund Adviser and/or Fund Administrator** means that (i) voluntary or involuntary liquidation, bankruptcy or any analogous insolvency proceedings including for the avoidance of doubt, bankruptcy, civil rehabilitation proceedings, corporate reorganisation proceedings, company arrangement or special liquidation are commenced with respect to the Fund Adviser or the Fund Administrator or (ii) the appointment of the Fund Adviser or Fund Administrator of the Fund is terminated in accordance with its terms or notice of such termination is given to the holders of the Fund Shares or (iii) the Fund Adviser or Fund Administrator of the Fund fails to maintain or obtain, as the case may be, all required approvals and authorisations by the relevant financial and administrative authorities necessary to perform its obligations in respect of the Fund and the Fund Shares or (iv) it becomes illegal or impossible in the opinion of the Calculation Agent for the Fund Adviser or Fund Administrator of the Fund to continue to act as Fund Adviser or Fund Administrator of the Fund, and in any such case in the determination of the Calculation Agent no appropriate successor is appointed to act as adviser or administrator, as the case may be, of the Fund.

(2) Consequences

(i) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, as the case may be, the Calculation Agent determines, in its sole and absolute discretion, that an Extraordinary Event occurs with regard to the Fund or the Fund Shares, then, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:

(I) substitute the Fund Share with such interest in any other investment fund or other collective investment vehicle (the **Successor Fund Share**) which the Calculation Agent, using commercially reasonable efforts, has identified as being, with regard to its characteristics, investment objectives and policies, similar to those in effect for the Fund immediately prior to the occurrence of such

Extraordinary Event, provided that the Calculation Agent shall:

- (1) replace the Fund Share by a number of shares or units in the Successor Fund Share as represents the amount (the **Removal Value**) which would be derived from an order to redeem the Fund Share which has been submitted to the Fund on the Fund Business Day immediately following the occurrence of such Extraordinary Event (the **Replacement Date**);
  - (2) determine the effective date of such substitution with regard to dates which would be applicable to orders to redeem the Fund Share and to subscribe for Successor Fund Shares which would be given on or about the Replacement Date; and
  - (3) make such other modifications and adjustments to any terms of the Notes (including, but not limited to adjustments to account for any changes in volatility, investment strategy or liquidity relevant to the Fund Shares) as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Notes, provided that the Noteholders shall be informed without undue delay of the relevant modifications and/or adjustments; or (but not and)
- (II) make such modifications and adjustments to any terms of the Notes (including, but not limited to adjustments to account for any changes in volatility, investment strategy or liquidity relevant to the Fund Shares) as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Notes, provided that the Noteholders shall be informed without undue delay of the relevant modifications and/or adjustments; or (but not and)
- (III) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 7(f)(D) below;

OR (but not and)

- (IV) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount, provided that the Early Redemption Amount shall be payable by the Issuer on the tenth Business Day following notification by the Calculation Agent to the Issuer require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount.

- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines that the theoretical change in value of the Fund Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to three per cent. of the value of that Fund Share immediately before the occurrence of that event or those events.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 7 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 7 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 7 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 7 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(3) Miscellaneous

If more than one of the events set out above occurs, the adjustments (if any) to the terms of the Notes for the second and subsequent events shall be to the terms of the Notes as adjusted for preceding events.

In the event that a determination is made that the Notes will be settled by Redemption by Physical Delivery and on or after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day (but before the Settlement Date) a Potential Adjustment Event or an Extraordinary Event occurs, then the Issuer shall be entitled (but not obliged) upon immediate notice to the Noteholders to (i) delay the Settlement Date to such date that falls five Business Days following such event and (ii) cause the property comprising the Relevant Number of

Fund Shares to be thereupon adjusted in accordance with the provisions hereof.

As soon as reasonably practicable under the circumstances after making any adjustment or modification to the terms of the Notes in accordance with these Conditions, whether in the exercise of its own discretion or at the request of the Issuer, the Calculation Agent will give notice thereof to the Issuer and to the Paying Agent whereupon the Issuer or the Paying Agent shall notify the Noteholders of such adjustment or modification in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(D) *Monetisation*

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (A) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and, unless Unwind Costs are specified as not applicable in the applicable Final Terms, adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (B) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 7(f)(D):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in this Condition 7(f) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in this Condition 7(f).

**Monetisation Formula** means the following formula:



$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(E) *Redemption by Physical Delivery*

(1) Definitions

**Clearance System** means indiscriminately the Fund Share Clearance System, Clearstream or Euroclear.

**Clearance System Business Day** means any day on which each of Euroclear or Clearstream, as the case may be, and the Fund Share Clearance System is (or, but for the occurrence of a Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Clearstream** means Clearstream Banking S.A. (or any successor thereof).

**Delivery Agent** means NATIXIS or such other agent as may be appointed by the Issuer as specified in the applicable Final Terms, which term shall include any successor or any agent acting on behalf thereof, as the case may be. The Delivery Agent will act solely as agent of the Issuer and will not assume any obligations to, or relationship of agency or trust for or with, the Noteholders. The Issuer reserves the right at any time to vary or terminate the appointment of the Delivery Agent and to appoint or not other Delivery Agent.

**Disruption Cash Settlement Price** means, in respect of any Note, an amount in the Specified Currency specified as such in the applicable Final Terms equal to the fair market value of a Note less (i) the Residual Cash Amount and (ii) unless where Unwind Costs is specified as not applicable in the applicable Final Terms, the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent, in its sole and absolute discretion.

**Euroclear** means Euroclear S.A./N.V. (or any successor thereof).

**Fund Minimum Tradable Quantity** means the number specified as such in the applicable Final Terms. If no number is specified in the applicable Final Terms, the Fund Minimum Tradable Quantity shall be deemed equal to 1.

**Fund Share Reference Price** means, as specified in the applicable Final Terms (i) the amount per Fund Share specified as such in the applicable Final Terms, (ii) the Initial Price or (iii) the Ultimate Final Price.

**Integral Number of Fund Shares** means, in respect of each Note and any Fund Share, an integral number of such Fund Shares equal to the Relevant Number of Fund Shares rounded downwards to the Fund Minimum Tradable Quantity, except if "Notes to be aggregated for the purposes of determining the number of Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Integral Number of Fund Shares*" shall be deemed not applicable. For the avoidance of doubt the Integral Number of Fund Shares as of the Issue Date may be specified in the applicable Final Terms.

**Physical Delivery Reference Amount** means, as specified in the applicable Final Terms either (i) the Specified Denomination or (ii) the Final Redemption Amount.

**Physical Delivery Rounding Convention** means the method specified in the applicable Final Terms or, if such Physical Delivery Rounding Convention is not specified, the figure to be rounded shall be rounded upwards to the nearest third decimal.

**Prevailing Exchange Rate** means, in respect of any date specified in the applicable Final Terms, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Prevailing Exchange Rate (or a method for determining the Prevailing Exchange Rate).

**Relevant Number of Fund Shares** means, in respect of each Note and any Fund Share, a number of such Fund Shares equal to (i) the Physical Delivery Reference Amount multiplied by the Prevailing Exchange Rate (if any) divided by (ii) the Fund Share Reference Price, subject to the Physical Delivery Rounding Convention and to adjustment from time to time in accordance with the provisions as set out in this Condition 7(f).

**Residual Cash Amount** means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Fund Shares and (ii) the Ultimate Final Price divided by the Prevailing Exchange Rate (if any).

**Residual Number of Fund Shares** means, in respect of each Note, a number of Fund Shares equal to (i) the Relevant Number of Fund Shares minus (ii) the Integral Number of Fund Shares; except if "Notes to be aggregated for the purposes of determining the number of Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Residual Number of Fund Shares*" shall be deemed not applicable. For the avoidance of doubt, the Residual Number of Fund Shares as of the Issue Date may be specified in the applicable Final Terms.

**Settlement Date** means the Maturity Date. If a Settlement Disruption Event does prevent delivery on that day, then the Settlement Date will be the first succeeding day on which delivery of the Integral Number of Fund Shares can take place through the relevant Clearance System unless a Settlement Disruption Event prevents settlement on each of the five Clearance System

Business Days immediately following the original date that, but for the Settlement Disruption Event, would have been the Settlement Date. In that case, (a) if the Integral Number of Fund Shares can be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then the Settlement Date will be the first day on which settlement of a sale of the Integral Number of Fund Shares executed on that fifth Clearance System Business Day customarily would take place using such other commercially reasonable manner of delivery (which other manner of delivery will be deemed to be the relevant Clearance System for the purposes of delivery of the relevant Integral Number of Fund Shares), and (b) if the Integral Number of Fund Shares cannot be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then in lieu of physical settlement the Issuer may satisfy its obligations in respect of each of the relevant Notes by payment to the Noteholders of the Disruption Cash Settlement Price on the third Business Day following such fifth Clearance System Business Day. For the avoidance of doubt, where a Settlement Disruption Event affects some but not all of the shares or securities comprised in the Relevant Number of Fund Shares, the Settlement Date for shares or securities not affected by the Settlement Disruption Event will be the Maturity Date. In the event that a Settlement Disruption Event will result in the delivery on the Settlement Date of some but not all of the shares or securities comprised in the Relevant Number of Fund Shares, the Calculation Agent shall determine in its sole discretion the appropriate pro rata portion of the Disruption Cash Settlement Price which the Issuer, to satisfy its obligations in respect of each of the relevant Notes to the extent the Issuer has not already done so by delivery of shares or securities comprised in the Relevant Number of Fund Shares, will pay to the Noteholders on the third Business Day following the fifth Clearance System Business Day.

**Settlement Disruption Event** means an event beyond the control of the Issuer or the Delivery Agent as a result of which (i) Euroclear or Clearstream, as the case may be, or the Fund Share Clearance System cannot clear the transfer of the Fund Shares or (ii) Euroclear or Clearstream, as the case may be, or the Fund Share Clearance System ceases to clear all or any of such Fund Shares.

**Ultimate Final Price** means the Final Price or, if there are several Valuation Dates, the Final Price in respect of the last Valuation Date or otherwise specified as such in the applicable Final Terms.

(2) Provisions

- (i) In the case of Redemption by Physical Delivery, provided that notice of Redemption by Physical Delivery shall be made by the Calculation Agent or the Issuer to the Paying Agent and Euroclear and/or Clearstream, as the case may be, on or immediately after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day, each Noteholder shall not later than two Business Days before the Maturity Date (the **Delivery Notice Date**) (or on such earlier date as

the Calculation Agent, acting in its sole discretion, shall determine is necessary for the Issuer and Euroclear and/or Clearstream, as the case may be, to perform their respective obligations under the Notes and which earlier date has been notified to the Issuer, and of which the Issuer shall then promptly inform Noteholders) send to Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be (in accordance with its then applicable operating procedures and accepted methods of communication), an irrevocable notice designating its security and cash accounts for the purposes of Redemption by Physical Delivery and details of such accounts at Euroclear or Clearstream or the Fund Share Clearance System (the **Delivery Notice**).

- (ii) Unless Essential Trigger is specified as applicable in the applicable Final Terms, the Issuer shall be under no obligation to compensate or indemnify the Noteholder(s) for any delay or failure on the part of the Issuer or the Delivery Agent to deliver or procure the delivery of the Integral Number of Fund Shares on the Settlement Date and/or to pay or procure the payment of the Residual Cash Amount on the Maturity Date to the Noteholder(s) to the extent Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, does not receive the Delivery Notice from the Noteholder(s) on (or before, as may be applicable) the Delivery Notice Date or, to the extent that for any reason Euroclear and/or Clearstream fail, or fail within any relevant period, to transmit (whether or not in accordance with its then applicable operating procedures and accepted methods of communication) any notice by or on behalf of the Issuer or the Delivery Agent to its participants. Without prejudice to the preceding sentence and sub-paragraph (iv) below, in the event that Euroclear and/or Clearstream or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, do not receive a Delivery Notice from a Noteholder on or before the tenth Business Day following the Maturity Date, the Issuer shall be entitled (but not obliged) to pay to such Noteholder, as soon as reasonably practicable on or following such date an amount, determined by the Calculation Agent in its sole and absolute discretion and notified to the Issuer, the Paying Agent, Euroclear and/or Clearstream, as the case may be, (to be communicated by them to the relevant Noteholders) in writing promptly following such determination, equal to the fair market value of such Integral Number of Fund Shares and/or the Residual Cash Amount at the date determined in good faith by the Issuer, in full satisfaction of its obligations under such Notes.
- (iii) A Delivery Notice once delivered to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, shall be irrevocable and may not be withdrawn without the consent in writing of the Issuer. A Noteholder may not transfer any Note that is the subject of a Delivery Notice following delivery of such Delivery Notice to

Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be.

- (iv) A Delivery Notice shall only be valid to the extent that Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, have not received conflicting prior instructions in respect of the Notes that are the subject of the Delivery Notice. Failure properly and timely to provide a Delivery Notice may result in such notice being treated as null and void. Any determination as to whether such notice has been properly provided shall be made by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, after consultation with the Issuer and shall be conclusive and binding on the Issuer and the relevant Noteholder. If a Delivery Notice has not been provided properly and timely, the Issuer or the Delivery Agent shall not be obliged to make any payment or delivery in respect of the Notes which are the subject of the Delivery Notice.
- (v) Receipt by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, of a valid Delivery Notice shall be deemed to constitute (a) written confirmation of an irrevocable election and undertaking by the relevant Noteholder to select the account at Euroclear or Clearstream or the Fund Share Clearance System specified therein and (b) an undertaking by the relevant Noteholder to pay any costs, applicable value added or sales taxes, transfer taxes, stamp duties and other taxes and duties due by reason of delivery of the Integral Number of Fund Shares to the account at Euroclear or Clearstream or the Fund Share Clearance System or to reimburse Euroclear or Clearstream, as the case may be, or the Fund Share Clearance System in respect of any such costs, taxes or duties.
- (vi) In the event that any Note is not represented by a Global Note or Global Certificate held on behalf of Euroclear or Clearstream, as the case may be, the Issuer or the Delivery Agent shall procure that notice shall be provided to the relevant Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, describing the method by which an account at the Fund Share Clearance System shall be irrevocably designated for such Noteholders and such designation shall be binding on the Issuer and such Noteholders.
- (vii) Upon receipt of such Delivery Notice, Euroclear and/or Clearstream, as the case may be, shall (a) verify that the person specified therein as the Noteholder is the holder of the specified principal amount of Notes according to its books (provided that if such verification shows that such person is not the Noteholder according to its books, the Delivery Notice shall not be valid) and (b) in accordance with its then applicable operating procedures, send a copy of the Delivery

Notice to the Issuer, the Delivery Agent and such other persons as the Issuer or the Delivery Agent may previously have specified.

- (viii) The nominal amount of a number of Notes delivered by the same Noteholder for redemption shall not be aggregated for the purpose of determining the number of Fund Shares to be delivered in respect of such Notes. However, if the paragraph "Notes to be aggregated for the purposes of determining the number of Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, then the Notes delivered by the same Noteholder for exchange shall be aggregated for the purpose of determining the number of Fund Shares to be delivered in respect of such Notes. In such case, the Fund Shares deliverable to a Noteholder in respect of the Notes held by it will be a whole number of Fund Minimum Tradable Quantity provided that where the number of Fund Shares which would otherwise be deliverable hereunder includes a fraction of the Fund Minimum Tradable Quantity, the number of such Fund Shares shall be rounded downwards to the nearest Fund Minimum Tradable Quantity and the cash equivalent of such fraction (the **Additional Cash Amount**) will be paid to this Noteholder. The Additional Cash Amount shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the above mentioned fraction and (ii) the traded NAV as of the close of trading published by the Fund (or its Fund Service Provider that generally determines such value) on the date specified in the applicable Final Terms or, if such NAV is not available in the sole opinion of the Calculation Agent on such date, the NAV determined by the Calculation Agent in its sole and absolute discretion.
- (ix) Delivery of any Fund Shares is subject to all applicable laws, regulations and practices and neither the Issuer nor the Delivery Agent shall incur liability whatsoever if it is unable to deliver or procure the delivery of the Fund Shares to the Noteholder because of any such laws, regulations or practices. Neither the Issuer nor the Delivery Agent shall under any circumstances be liable for any acts or defaults of Euroclear and/or Clearstream, as may be applicable, and/or the Fund Share Clearance System in relation to the performance of the duties in relation to the Notes, including but not limited to the delivery of the Fund Shares to the Noteholder.
- (x) After delivery by the Issuer or the Delivery Agent to the relevant Noteholder(s) through Euroclear and/or Clearstream, as may be applicable, and/or the Fund Share Clearance System of the Fund Shares (if applicable) and for such period of time as the Issuer or its agent or nominee shall continue to be registered in any clearance system or otherwise as the owner of the Fund Shares (the **Intervening Period**), neither the Issuer nor its agent or nominee shall:
  - (I) be under any obligation to deliver to such Noteholder(s) or any subsequent beneficial owner of the Fund Shares any

letter, certificate, notice, circular, dividend or any other document or payment whatsoever received by the Issuer or its agent or nominee in its capacity as the holder thereof; or

- (II) exercise any or all rights (including voting rights) attaching to such Fund Shares or part thereof during the Intervening Period without the prior written consent of the relevant Noteholder(s), provided that neither the Issuer nor its agent or nominee shall be under any obligation to exercise any such rights during the Intervening Period; or
- (III) be under any liability to such Noteholder(s) or any subsequent beneficial owner of the Fund Shares in respect of any loss or damage which such Noteholder(s) or subsequent beneficial owner may sustain or suffer as a result, whether directly or indirectly, of the Issuer or its agent or nominee being registered in such clearance system or otherwise during such Intervening Period as legal owner of the Fund Shares.

- (xi) The Issuer or the Delivery Agent shall not be under any obligation to register or procure the registration of any holder of any Note, or any other person acting on behalf of such holder, or any other person, as the registered holder of any Fund Shares in respect of such Note.

No right to dividends on the Fund Shares will accrue to Noteholders prior to the Settlement Date.

(F) *Range Accrual*

(1) Definitions

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means any Monitoring Day where the NAV as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price.

**Trigger Price** means the NAV specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth in this Condition 7(f).

**Trigger Valuation Time** means the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

(2) Consequences

If "*Range Accrual*" is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 7(f) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

(3) Consequences of Disrupted Days

If any Monitoring Day is a Disrupted Day, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.



**8. Terms for Fund Linked Notes (basket of funds)**

This Condition 8 applies if and as specified in the applicable Final Terms.

(a) **General Definitions**

**Affected Fund Share** means any Fund Share affected by a Fund Share Event.

**Announcement Date** means, in respect of any Fund Share Event, respectively (i) in the case of a Nationalisation, the date of the first public announcement to nationalise (whether or not subsequently amended) that leads to the Nationalisation, (ii) in the case of a Fund Insolvency Filing, the date of the first public announcement of the dissolution, appointment of an administrator, provisional liquidator or other similar official, institution of a proceeding or presentation of a petition or passing of a resolution (or other analogous procedure in any jurisdiction) that leads to the Fund Insolvency Filing and (iii) in the case of any other event constituting a Fund Share Event, the date of the first public announcement by the relevant Fund (or its Fund Service Provider that generally determines such value) of the occurrence of such relevant event. If the announcement of such Fund Share Event is made after the time on which the NAV is currently published by such Fund (or its Fund Service Provider that generally determines such value), the Announcement Date shall be deemed to be the next following relevant Scheduled Trading Day.

**AUM Observation Period** means, in respect of any Fund, the period specified as such in the applicable Final Terms.

**AUM Trigger Percentage** means, in respect of any Fund, the percentage specified as such in the applicable Final Terms.

**Barrier Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms and, in respect of any Fund Share comprising the Basket, the NAV specified as such or otherwise determined in the applicable Final Terms,

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such or otherwise determined in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below.

**Basket** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, a set comprising at any time a number of different Funds equal to the Specified Number of Funds specified as such in the applicable Final Terms,

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, a basket composed of Fund Shares of each Fund specified in the applicable Final Terms in the relevant Weighting specified in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c)

Consequences of Disrupted Day(s)) below. The Basket shall be specified on the Issue Date in a table set forth in the applicable Final Terms.

**Basket Performance** means, in respect of any Fund Share and any Valuation Date and/or any Monitoring Day and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate (or a method for determining the Exchange Rate).

**Exchange Rate Business Day** means any day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate has to be determined, the Exchange Rate Business Day that is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Extraordinary Event** means each of the events defined in Condition 8(f)(C)(1) (Particular Provisions).

**Final Price** means either:

- (i) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Fund Share:
    - (1) in respect of any Valuation Date, the NAV per such Fund Share, as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Valuation Date;

OR

  - (2) in respect of any Monitoring Day, the NAV per such Fund Share, as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Monitoring Day;
- OR
- (3) in respect of the relevant Observation Dates, if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which this Fund Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (iii) if

"Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

- (ii) If Separate Valuation is specified as not applicable in the applicable Final Terms:
- (a) in respect of any Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV per such Fund Share, as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Valuation Date and (ii) the relevant Weighting; or
  - (b) in respect of any Monitoring Day, an amount for the Basket, as determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV per such Fund Share, as determined by the Calculation Agent, published by the Fund (or its Fund Service Provider that generally determines such value) on such Valuation Date and (ii) the relevant Weighting on such Monitoring Day; or
  - (c) in respect of the relevant Observation Dates, if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values for the Fund Shares of each Fund as the product of (i) the Relevant Price of such Fund Share on each of such Observation Dates and (ii) the relevant Weighting OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.

**Fluctuation Limit** means, in respect of any Fund Share specified in the applicable Final Terms, the percentage of decrease of the value of this Fund Share which allows the Calculation Agent to determine the occurrence of an Extraordinary Event and which will be specified as such in the applicable Final Terms or if no percentage is specified the Fluctuation Limit shall be deemed equal to 10%.

**Fund** means, in respect of any Fund Share specified in the applicable Final Terms, the issuer of such Fund Share as specified in the applicable Final Terms in respect with the definition of Basket (collectively the **Companies**), subject to adjustment from time to time in accordance with the provisions as set out in Condition 8(f) (Particular Provisions) below.

**Fund Administrator** means, in respect of any Fund, the administrator, manager, trustee or other similar person with the primary administrative responsibilities for such Fund according to such Fund Documentation, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 8(f) (Particular Provisions) below.

**Fund Adviser** means, in respect of any 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) for such Fund, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 8(f) (Particular Provisions) below.

**Fund Business Day** means, in respect of any Fund, any day such Fund or the relevant primary Fund Administrator is open for business, subject to adjustments and modifications in accordance with the Fund Documentation of such Fund, if any.

**Fund Documentation** means, in respect of any Fund, the constitutive and governing documents, subscription agreements and other agreements of such Fund specifying the terms and conditions relating to the relevant Fund Share and, for the avoidance of doubt, any other documents or agreements in respect of that Fund, as further described in any relevant Fund Documentation, in each case as amended from time to time.

**Fund Service Provider** means, in respect of any Fund, any person who is appointed to provide services, directly or indirectly, to such Fund, whether or not specified in the relevant Fund Documentation, including (without limitation) any Fund Adviser, Fund Administrator, operator, management company, depository, custodian, sub-custodian, prime broker, administrator, trustee, registrar and transfer agent or domiciliary agent, as specified as such in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions as set out in Condition 8(f) (Particular Provisions) below.

**Fund Share** means, in respect of any Fund incorporated as a company, an ordinary share in the capital of such Fund or, as the case may be, in respect of any Fund incorporated as a mutual fund, a collective investment securities, a French fonds commun de placement or a trust, a unit of account of ownership in such Fund, as specified in the applicable Final Terms with the ISIN (International Securities Identification Number) code or any other identification code as of the Issue Date specified as such in the applicable Final Terms, subject to adjustment or replacement from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below.

**Fund Share Clearance System Settlement Disruption Event** means, in respect of any Fund Share, an event beyond the control of the Issuer as a result of which (i) the relevant Fund Share Clearance System cannot clear the transfer of these Fund Share or (ii) the relevant Fund Share Clearance System ceases to clear all or any of such Fund Shares.

**Fund Share Clearance System** means, in respect of any Fund Share, the principal domestic clearance system customarily used for settling trades in this Fund Share at any relevant time, as determined by the Calculation Agent.

**Fund Share Clearance System Business Day** means, in respect of any Fund Share, any day on which this Fund Share Clearance System is (or, but for the occurrence of a Fund Share Clearance System Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Fund Share Event** means, in respect of any Fund Share, that a Potential Adjustment Event occurs.

**Fund Share Performance** means, in respect of any Fund Share and any Valuation Date and/or any Monitoring Day, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Highest Fund Share Performance** means, in respect of any Valuation Date and/or any Monitoring Day, the numerically highest Fund Share Performance as determined by the

Calculation Agent among the Fund Share Performances determined on such Valuation and/or such Monitoring Day.

**Highest Performing Fund Share** means, in respect of any Valuation Date and/or any Monitoring Day, the Fund Share with the Highest Fund Share Performance on such Valuation Date and/or such Monitoring Day.

**Initial Price** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms,
  - (i) the NAV per Fund Share specified as such or otherwise determined in the applicable Final Terms or
  - (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Funds Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; or (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; or (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.; or
  - (iii) if no such NAV is specified or otherwise determined in the applicable Final Terms, the NAV of such Fund Share as determined by the Calculation Agent as published by such Fund (or its Fund Service Provider that generally determines such value) on the Strike Date,

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms:
  - (i) the price per Basket specified as such or otherwise determined in the applicable Final Terms or
  - (ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Funds Share is valued (with halves being rounded up)) of the Relevant Prices on each of such Observation Dates; or (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates; or (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Relevant Prices on each of such Observation Dates.; or
  - (iii) if no such price is specified or otherwise determined in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV of such Fund Share as determined by the Calculation Agent as

published by such Fund (or its Fund Service Provider that generally determines such value) on the Strike Date and (ii) the relevant Weighting,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below.

**Lowest Fund Share Performance** means, in respect of any Valuation Date and/or any Monitoring Day, the numerically lowest Fund Share Performance as determined by the Calculation Agent among the Fund Share Performances determined on such Valuation Date and/or such Monitoring Day.

**Lowest Performing Fund Share** means, in respect of any Valuation Date and/or any Monitoring Day, the Fund Share with the Lowest Fund Share Performance on such Valuation Date and/or such Monitoring Day.

**Max** followed by a series of numbers inside brackets means whichever is the greater of the numbers separated by a ";" inside those brackets.

**Min** followed by a series of numbers inside brackets means whichever is the lesser of the numbers separated by a ";" inside those brackets.

**NAV Observation Period** means, in respect of any Fund Share, each period specified as such in the applicable Final Terms.

**Net Asset Value** or **NAV** means, in respect of any Fund Share, the net asset value per such Fund Share, as calculated and published by the relevant Management Company or the relevant Fund Administrator or the relevant Fund Service Provider or other person that generally reports such value on behalf of that Fund to its investors or a publishing service on such day provided that the Calculation Agent is entitled to adjust the net asset value per such Fund Share of the Fund to reflect, without duplication, the relevant portion per Fund Share of any fees, commission, costs or charge and duties, taxes or levies that may be payable and/or incurred in connection with the redemption of such Fund Share.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Relevant Price** means, in respect of any Fund Share and any Observation Date, the NAV per such Fund Share, as determined by the Calculation Agent, published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Observation Date.

**Scheduled Trading Day** means, in respect of any Fund Share, any day on which it is scheduled that (i) the NAV of this Fund will be published in accordance with the relevant Fund Documentation, and (ii) subscription or redemption orders of these Fund Shares can be received by such Fund.

**Settlement Cycle** means in respect of any Fund Share, the period of relevant Fund Share Clearance System Business Days following a trade in the Fund Share on any system or platform in which settlement will customarily occur according to the rules of such system or platform, if any, otherwise the number of Business Days between the Scheduled Valuation Date and the Maturity Date.

**Specified Number of Funds** means, if Separate Valuation is specified as applicable in the applicable Final Terms, the number specified as such in the applicable Final Terms. The number of different Funds comprising the Basket shall be equal at any time to the Specified Number of Funds.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Valuation Time** means, in respect of any Fund Share, the time specified as such in the applicable Final Terms or, if no such time is specified, the time on which the NAV of this Fund Share is published by such Fund (or its Fund Service Provider that generally determines such value) on the relevant Valuation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Automatic Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date or Strike Date or Ultimate Strike Date or Ultimate Valuation Date or Observation Date or Ultimate Observation Date.

**Volatility Trigger Percentage** means, in respect of any Fund Share, the percentage specified as such in the applicable Final Terms.

**Volatility Trigger Period** means, in respect of any Fund Share, the period specified as such in the applicable Final Terms.

**Weighting** or  $W_i$  means, in respect of any Fund Share, the percentage in respect of such Fund Share specified as such in the applicable Final Terms.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs** () means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(b) **Valuation**

(A) *Strike Date*

**Strike Date** means, in respect of any Fund Share, the date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)).

**Scheduled Strike Date** means, in respect of any Fund Share, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(B) *Valuation Date*

**Valuation Date** means, in respect of any Fund Share, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day,

the next following relevant Scheduled Trading Day, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)).

**Scheduled Valuation Date** means, in respect of any Fund Share, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(C) *Observation Date*

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Valid Date, subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)).

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(A) *Definitions*

**Disrupted Day** means, in respect of any Fund Share, any Scheduled Trading Day on which a Market Disruption Event has occurred.

**Hypothetical Investor** means, in respect of any Fund, a hypothetical or actual investor (as determined by the Calculation Agent in the context of the relevant situation) in the Fund Share of such Fund which is deemed to have the benefits and obligations, as provided in the relevant Fund Documentation, of an investor holding such Fund Share at the relevant time. The relevant Hypothetical Investor may be deemed by the Calculation Agent to be resident or organised in any jurisdiction, and to be, without limitation, the Issuer, the Guarantor (if applicable), the Calculation Agent or any of their affiliates (as determined by the Calculation Agent in the context of the relevant situation).

**Liquidity Disruption** means, in respect of any Fund, any suspension, limitation or delay in the redemption of Fund Shares of such Fund, be it either in accordance with the provisions of the relevant Fund Documentation or for other reasons.

**Market Disruption Event** means, in respect of any Fund Share:

- (A) the failure by the relevant Fund (or its Fund Service Provider that generally determines such value) to publish the NAV of such Fund Share on the relevant Valuation Date or Observation Date or Knock-in Determination Day or Knock-out Determination Day or Automatic Early Redemption Valuation Date (save that if an event occurs that constitutes both a Market Disruption Event and an Extraordinary Event for the relevant Fund (as defined above) such event shall constitute an Extraordinary Event for such Fund and not a Fund Market Disruption Event); or
- (B) the occurrence or existence of (i) a Valuation Disruption, (ii) a Liquidity Disruption, or (iii) a Settlement Disruption, which in either case the Calculation Agent, in its sole and absolute discretion, determines is material.

**Redemption Notice Date** means, with respect to any Valuation Date or Observation Date or Automatic Early Redemption Valuation Date and any Fund Share, the last date on which a Hypothetical Investor would be permitted, pursuant to the relevant Fund



Documentation, to submit a redemption notice that would be timely for a redemption as of the Scheduled Redemption Valuation Date occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, or if no Scheduled Redemption Valuation Date is occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, the immediately preceding Scheduled Redemption Valuation Date.

**Redemption Proceeds** means, in respect of any Fund, the redemption proceeds, as determined by the Calculation Agent, that would be paid by such Fund to a Hypothetical Investor who, as of the relevant Redemption Valuation Date, redeems such Fund Share, provided that (1) any such proceeds that would be paid in property other than cash shall be valued by the Calculation Agent in its reasonable discretion and (2) if the Hypothetical Investor would be entitled to elect payment of such redemption proceeds to be made either in the form of cash or other property, then the Hypothetical Investor shall be deemed to have elected cash payment.

**Redemption Valuation Date** means, with respect to any Scheduled Redemption Valuation Date and of any Fund Share, the date as of which such Fund (or its Fund Service Provider that generally determines such value) would determine the NAV of such Fund Share for purposes of calculating the redemption proceeds to be paid to a Hypothetical Investor that had submitted a valid notice for redemption on or before the related Redemption Notice Date.

**Scheduled Redemption Valuation Date** means, in respect of any Fund Share, the date as of which such Fund (or any of the relevant Fund Service Providers that generally determines such value) is scheduled, according to the relevant Fund Documentation (without giving effect to any gating, deferral, suspension or other provisions permitting such Fund to delay or refuse redemption of the relevant Fund Shares), to determine the NAV of such Fund Share for purposes of calculating the redemption proceeds to be paid to an investor that has submitted a valid and timely notice for redemption of such Fund Shares based on the value determined as of such date. The Scheduled Redemption Valuation Date relating to any Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, shall be the Scheduled Redemption Valuation Date occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, as the case may be, or if no Scheduled Redemption Valuation Date is occurring on such Valuation Date or Observation Date or Automatic Early Redemption Valuation Date, the immediately preceding Scheduled Redemption Valuation Date.

**Scheduled Redemption Payment Date** means, with respect to any Scheduled Redemption Valuation Date and any Fund, the date by which such Fund is scheduled to have paid, according to its Fund Documentation, all or a specified portion of the redemption proceeds to an investor that has submitted a timely and valid notice requesting redemption of the relevant Fund Shares as of such Scheduled Redemption Valuation Date.

**Settlement Disruption** means, in respect of any Fund Share and any day, a failure by the relevant Fund to pay the full amount of the Redemption Proceeds with respect to such Fund Share scheduled to have been paid on or by such day according to the relevant Fund Documentation (without giving effect to any gating, deferral, suspension or other provisions permitting the relevant Fund to delay or refuse a redemption of such Fund Shares).

**Valuation Disruption** means, in respect of any Fund Share, that:

- (A) the NAV of such Fund Share is not determined by such Fund (or its Fund Service Provider that generally determines such value) as set out in the relevant Fund Documentation;
- (B) the determination and/or publication of the NAV of such Fund Share by such Fund (or its Fund Service Provider that generally determines such value) in accordance with the Fund Documentation is suspended; or
- (C) the NAV of such Fund Share as so published by such Fund (or its Fund Service Provider that generally determines such value) is, in the reasonable opinion of the Calculation Agent, incorrect.

(B) *Provisions*

(1) **Strike Date**

If, in respect of any Fund Share, the Strike Date is a Disrupted Day, then the Strike Date for this Fund Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date is a Disrupted Day.

In that case, (i) the Ultimate Strike Date shall be deemed to be the Strike Date for this Fund Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Initial Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant NAV of such Fund Share (for the purpose of determining the Initial Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the Calculation Agent's good faith estimate of the value for this Fund Share as of the Valuation Time on the Ultimate Strike Date.

**Ultimate Strike Date** means, in respect of any Fund Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Strike Date.

(2) **Valuation Date**

If, in respect of any Fund Share, any Valuation Date is a Disrupted Day, then such Valuation Date for this Fund Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Valuation Date shall be deemed to be that Valuation Date for this Fund Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Final Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant NAV of such Fund Share (for the purpose of determining the Final Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the Calculation Agent's good faith estimate of the value for this Fund Share as of the Valuation Time on that Ultimate Valuation Date.

**Ultimate Valuation Date** means, in respect of any Fund Share and any Scheduled Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Scheduled Valuation Date.

(3) Observation Dates

If, in respect of any Fund Share, any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (1) the Ultimate Observation Date shall be deemed to be the Observation Date, notwithstanding the fact that such day is a Disrupted Day, and (2) the Relevant Price in respect of that Observation Date shall be the Calculation Agent's good faith estimate of the value for the Fund Share as of the Valuation Time on the Ultimate Observation Date.

**Ultimate Observation Date** means, in respect of any Fund Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(4) Knock-in Event and Knock-out Event

If any Knock-in Determination Day or Knock-out Determination Day is a Disrupted Day, then such Knock-in Determination Day or Knock-out Determination Day will be deemed not to be a Knock-in Determination Day or Knock-out Determination Day for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

(d) ***Knock-in Event and Knock-out Event***

(A) *Knock-in Event*

**Knock-in Event** means either:

- (1) If Separate Valuation is specified as applicable in the applicable Final Terms, that the NAV(s) of any Fund Share(s) determined by the Calculation Agent as of the relevant Knock-in Valuation Time of a number of Fund Shares equal to the Knock-in Number of Fund Shares specified in the applicable Final Terms on any Knock-in Determination Day is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Knock-in Price(s).

OR

- (2) If Separate Valuation is specified as not applicable in the applicable Final Terms, that the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV of such Fund Share as determined by the Calculation Agent as of the Knock-in Valuation Time on any Knock-in Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (i)

"greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

If **Knock-in Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes (as specified in the applicable Final Terms) and/or payment and/or delivery under the relevant Notes subject to a Knock-in Event shall be conditional upon the occurrence of such Knock-in Event.

**Knock-in Number of Fund Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Knock-in Number of Fund Shares shall be deemed equal to one.

**Knock-in Price** means, either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms and in respect of any Fund Share, the NAV of such Fund Share specified as such or otherwise determined in the applicable Final Terms,

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such or otherwise determined in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Day** means, in respect of any Fund Share, each Scheduled Trading Day during the Knock-in Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means, in respect of any Fund Share, the period which commences on, and includes, the Knock-in Period Beginning Date and ends on, and includes, the Knock-in Period Ending Date.

**Knock-in Period Beginning Date** means, in respect of any Fund Share, the date specified as such in the applicable Final Terms or, if the Knock-in Period Beginning Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Period Ending Date** means, in respect of any Fund Share, the date specified as such in the applicable Final Terms or, if the Knock-in Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-in Valuation Time** means, in respect of any Fund Share, the time or period of time on any Knock-in Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-in Valuation Time, the Knock-in Valuation Time shall be the Valuation Time.

(B) *Knock-out Event*

**Knock-out Event** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, that the NAV(s) of any Fund Share(s) determined by the Calculation Agent as of the relevant Knock-out Valuation Time of a number of Fund Shares equal to the Knock-out Number of Fund Shares specified in the applicable Final Terms on any Knock-out Determination Day is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Knock-out Price(s),

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, that the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV of such Fund Share as determined by the Calculation Agent as of the Knock-out Valuation Time on any Knock-out Determination Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (a) "greater than", (b) "greater than or equal to", (c) "less than" or (d) "less than or equal to" the Knock-out Price.

If **Knock-out Event** is specified as applicable in the applicable Final Terms, then amendment to the terms of the Notes, as specified in the applicable Final Terms, and/or payment and/or delivery under the relevant Notes subject to a Knock-out Event shall be conditional upon the occurrence of such Knock-out Event.

**Knock-out Number of Fund Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Knock-out Number of Fund Shares shall be deemed equal to one.

**Knock-out Price** means either:

- (A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Fund Share, the NAV per such Fund Share specified as such or otherwise determined in the applicable Final Terms,

OR

- (B) If Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such or otherwise determined in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below and to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Day** means, in respect of any Fund Share, each Scheduled Trading Day during the Knock-out Determination Period subject to "*Consequences of Disrupted Day(s)*" set forth in Condition 8(c) above.

**Knock-out Determination Period** means, in respect of any Fund Share, the period which commences on, and includes, the Knock-out Period Beginning Date and ends on, and includes, the Knock-out Period Ending Date.

**Knock-out Period Beginning Date** means, in respect of any Fund Share, the date specified as such in the applicable Final Terms or, if the Knock-out Period Beginning

Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Period Ending Date** means, in respect of any Fund Share, the date specified as such in the applicable Final Terms or, if the Knock-out Period Ending Date Scheduled Trading Day Convention is specified as applicable in the applicable Final Terms and such date is not a Scheduled Trading Day, the next following Scheduled Trading Day.

**Knock-out Valuation Time** means, in respect of any Fund Share, the time or period of time on any Knock-out Determination Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Knock-out Valuation Time, the Knock-out Valuation Time shall be the Valuation Time.

(e) ***Automatic Early Redemption***

(A) ***Definitions***

**Automatic Early Redemption Observation Date** means, in respect of any Fund Share, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day, the next following relevant Automatic Early Redemption Valid Date subject to "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Fund Share Price or, if Separate Valuation is specified as applicable in the applicable Final Terms, the Fund Share Price(s) of a number of Fund Shares equal to the Automatic Early Redemption Number of Fund Shares specified in the applicable Final Terms is (are), as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" its (their) respective Automatic Early Redemption Price(s).

**Automatic Early Redemption Number of Fund Shares** means the number specified as such in the applicable Final Terms or if no number is specified the Automatic Early Redemption Number of Fund Shares shall be deemed equal to one.

**Automatic Early Redemption Price** means, either:

- (A) if Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Fund Share, the NAV per such Fund Share specified as such or otherwise determined in the applicable Final Terms; or
- (B) if Separate Valuation is specified as not applicable in the applicable Final Terms, the price per Basket specified as such or otherwise determined in the applicable Final Terms,

subject to adjustment from time to time in accordance with the provisions set forth in Condition 8(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means, in respect of any Fund Share, a relevant Scheduled Trading Day that is not a Disrupted Day and on which another Automatic Early Redemption Observation Date does not or is not deemed to occur.

**Automatic Early Redemption Valuation Date** means, in respect of any Fund Share, each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following Scheduled Trading Day subject to Consequences of Disrupted Day(s) set forth below.

**Fund Share Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Fund Share:

- (i) in respect of any Automatic Early Redemption Valuation Date, the NAV per such Fund Share as determined by the Calculation Agent published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Automatic Early Redemption Valuation Date; OR
- (ii) in respect of the Automatic Early Redemption Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Fund Share is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates.

OR

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms:

- (a) in respect of any Automatic Early Redemption Valuation Date, an amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the NAV per such Fund Share as determined by the Calculation Agent published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Automatic Early Redemption Valuation Date and (ii) the relevant Weighting; or
- (b) in respect of the Automatic Early Redemption Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Fund Shares is valued (with halves being rounded up)) of the Specified Prices on each of such Automatic Early Redemption

Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent of the Specified Prices on each of such Automatic Early Redemption Observation Dates.

**Scheduled Automatic Early Redemption Valuation Date** means, in respect of any Fund Share, the original date that, but for the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

**Specified Price** means, in respect of any Fund Share and any Automatic Early Redemption Observation Date, the NAV per such Fund Share as determined by the Calculation Agent published by the relevant Fund (or its Fund Service Provider that generally determines such value) on such Automatic Early Redemption Observation Date.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If "*Automatic Early Redemption Event*" is specified as applicable in the applicable Final Terms, then unless previously redeemed or purchased and cancelled, if on any Automatic Early Redemption Valuation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Automatic Early Redemption Valuation Date and the Redemption Amount payable by the Issuer on such date upon redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

(C) *Consequences of Disrupted Days*

(1) Automatic Early Redemption Valuation Date

If, in respect of any Fund Share, any Automatic Early Redemption Valuation Date is a Disrupted Day, then such Automatic Early Redemption Valuation Date for this Fund Share shall be the first succeeding Scheduled Trading Day that is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In that case, (i) the relevant Ultimate Automatic Early Redemption Valuation Date shall be deemed to be that Automatic Early Redemption Valuation Date for this Fund Share, notwithstanding the fact that such day is a Disrupted Day, and (ii) the relevant Fund Share Price, if Separate Valuation is specified as applicable in the applicable Final Terms, or the relevant NAV of such Fund Share (for the purpose of determining the Fund Share Price of the Basket), if Separate Valuation is specified as not applicable in the applicable Final Terms, shall be the Calculation Agent's good faith estimate of the value for



this Fund Share as of the Valuation Time on that Ultimate Automatic Early Redemption Valuation Date.

**Ultimate Automatic Early Redemption Valuation Date** means, in respect of any Fund Share, and any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(2) Automatic Early Redemption Observation Date

If, in respect of any Fund Share, any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date or this Fund Share shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, then (A) the Ultimate Automatic Early Redemption Observation Date for this Fund Share shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether the Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (B) the Specified Price in respect of that Automatic Early Redemption Observation Date shall be the Calculation Agent's good faith estimate of the value for this Fund Share as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date.

**Ultimate Automatic Early Redemption Observation Date** means, in respect of any Fund Share, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the original date that, but for the occurrence of another Automatic Early Redemption Observation Date or Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) **Particular Provisions**

(A) *Potential Adjustment Events*

(1) Definitions

**Potential Adjustment Event** means, with respect to any Fund and/or any Fund Share, any of the following as determined by the Calculation Agent:

- (i) a subdivision, consolidation or reclassification of Fund Shares, or a free distribution or dividend of any such Fund Shares to existing holders by way of bonus, capitalisation or similar issue;
- (ii) a distribution, issue or dividend to existing holders of relevant Fund Shares of (A) such Fund Shares, or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of liquidation of the Fund equally or proportionately with such payments to holders of such Fund Shares, or (C) share capital or other securities of another issuer acquired or owned (directly or indirectly) by the 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 (cash or other consideration) at less than the prevailing market price as determined by the Calculation Agent;

- (iii) a dividend or other form of distribution which the Calculation Agent determines, in its sole discretion and acting in good faith and in a commercially reasonable manner, should (in whole or part) be characterised as extraordinary;
- (iv) a repurchase by the Fund of Fund Shares whether the consideration for such repurchase is cash, securities or otherwise, other than in respect of a redemption of Fund Shares initiated by an investor in the Fund that is consistent with the Fund Documentation;
- (v) any other similar event that may have a diluting or concentrative effect on the theoretical value of the relevant Fund Shares.

(2) Consequences

- (i) Subject to sub-paragraph (iv) below, if, in respect of any Fund Share, a Potential Adjustment Event occurs from, and including, the Issue Date to, and including, the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, the Calculation Agent will promptly determine, in its sole and absolute discretion, whether such Potential Adjustment Event has a diluting or concentrative effect on the theoretical value of that Fund Share and, if so, will:
  - (I) make such adjustment(s), if any, to any one or more of the Barrier Price and/or the Trigger Price and/or the Initial Price and/or the Knock-in Price and/or the Knock-out Price and/or the Automatic Early Redemption Price and/or the specific Weighting and/or (if Redemption by Physical Delivery) the Relevant Number of Fund Shares and/or any of the other relevant provisions of the Notes that the Calculation Agent determines, in its sole and absolute discretion, to be appropriate to account for that diluting or concentrative effect; and
  - (II) determine, in its sole and absolute discretion, the effective date(s) of such adjustment(s).
- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines that the theoretical change in value of any Fund Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to one per cent. of the value of that Fund Share immediately before the occurrence of that event or those events.
- (iii) Subject to sub-paragraph (iv) below, the Issuer may cause the Calculation Agent to make additional adjustments to the terms of the Notes to reflect changes occurring in relation to any Fund Share in circumstances other than those specified above where the Issuer

determines, in its sole and absolute discretion, that such changes are appropriate.

- (iv) If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes or Condition 14 (Discretion) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 8.

(B) *Correction of value or prices of a Fund Share*

In the event that, in respect of any Fund or Fund Share, (i) any price published by or on behalf of such Fund which is utilised by the Calculation Agent for any determination (the **Original Determination**) is subsequently corrected and the correction is published within one relevant Settlement Cycle after the original publication, or (ii) such Fund with respect to any Fund Share adjusts the Redemption Proceeds that would have been paid to a Hypothetical Investor redeeming such Fund Share, and such adjustment would be reflected in either an additional payment to such Hypothetical Investor or a claim of excess Redemption Proceeds made against such Hypothetical Investor, in each case no later than the fifth Fund Business Day prior to the Maturity Date (each, a **Correction**), then the Calculation Agent will notify the Issuer of such Correction as soon as reasonably practicable and shall determine the relevant value (the **Replacement Determination**) with regard to such Correction.

If the result of the Replacement Determination is different from the result of the Original Determination, to the extent that it determines it to be necessary, the Calculation Agent may adjust any relevant terms hereof accordingly.

For the avoidance of doubt, Noteholders shall not be entitled to make any claim against the Issuer or the Calculation Agent in the case where any Original Determination is not subsequently corrected and/or the correction of the Original Determination is announced by the relevant Fund Service Provider after the second Scheduled Trading Day immediately preceding the payment date of the amount due and payable under the Notes which is linked to that Original Determination.

(C) *Extraordinary Events*

(1) Definitions

**Adviser Resignation** means, in respect of any Fund,

- (i) the resignation, termination, or replacement of its relevant Fund Adviser; or
- (ii) the resignation, termination, death or replacement of any key person of such Fund Adviser.

**AUM Trigger Event** means in respect of any Fund, where specified as applicable in the applicable Final Terms, that the asset of the Fund has decreased in value by an amount equal to, or greater than the AUM Trigger Percentage during the AUM Observation Period as determined by the Calculation Agent.

**Change of Investment Policy** means, in respect of any Fund, that the Fund Adviser of the Fund effects or announces an intention to effect a change in the investment objectives, risk profile or investment guidelines of the Fund in any material respect or makes any other material change to the terms and conditions of the Fund that is in the reasonable opinion of the Calculation Agent suitable to affect the value of interests in the Fund or the rights of any holders thereof.

**Change in Law** means, where specified as applicable in the applicable Final Terms and in respect of any Fund, that, on or after the Issue Date:

- (i) due to the adoption of or any change in any applicable law or regulation (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**); or
- (ii) 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) of such Fund,

any of the Issuer or the Calculation Agent determines in its reasonable discretion that:

- (1) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements, to hold, acquire or dispose of interests in such Fund;
- (2) it will incur a materially increased cost in performing its obligations under these Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**FRTB Event** means in respect of any Fund Share in respect of which, from 1 January 2023, the related Fund or the relevant Fund Service Provider (a) does not make publicly available on a voluntary basis or as the case may be, as required by applicable laws and regulations, the FRTB Information and (b) in breach of an agreement with Natixis or any of its affiliates, if any, fails to provide Natixis or any of its affiliates with the FRTB Information and as a consequence of such failure, Natixis or any of its affiliates would incur materially increased (as compared with circumstances existing on the Trade Date) capital requirements pursuant to the Fundamental Review of the Trading Book as implemented into French law, in holding the Fund Shares,

where **FRTB Information** means sufficient information, including relevant risk sensitivities data, in a processable format to enable Natixis or any of its affiliates, as a holder of the Fund Shares for its hedging constraints, to calculate its market risk in relation thereto as if it were holding directly the assets of the Fund; "processable format" means that the format of such

information can be readily used by Natixis or any of its affiliates by using the existing functionality of a software or application commonly used by financial institutions to compute its market risk as described above,

and **Fundamental Review of the Trading Book** means the comprehensive suite of capital rules developed by the Basel Committee on Banking Supervision (BCBS), which will be implemented in the EU, as part of the Revised Capital Requirements Regulation (CRR II).

**Fund Hedging Disruption** means, where specified as applicable in the applicable Final Terms, that it is for the Issuer or for any third party with whom the Issuer enters into a hedging transaction, with regard to its obligations incurred under the Notes, impossible or impractical, after using commercially reasonable efforts, to:

- (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction or asset it deems necessary or appropriate to hedge the price risk relating to such Fund Shares; or
- (ii) realise, recover or remit the proceeds of any such transaction or asset, including, without limitation, where such inability or impracticability has arisen by reason of:
  - (1) any restrictions or increase in charges or fees imposed by the relevant Fund with regard to the redemption of interests, in whole or in part, or any existing or new investor's ability to make new or additional investments in that Fund, or
  - (2) any mandatory redemption, in whole or in part, of interests imposed by that Fund (in each case other than any restriction in existence on the Issue Date).

**Fund Insolvency Filing** means, in respect of any Fund:

- (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) (1) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (2) 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 creditors' 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 (1) above and either (A) 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 (B) is not dismissed, discharged, stayed or restrained in each case within 30 calendar days of the institution or presentation thereof;

- (iv) 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; or
- (v) 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 15 days thereafter.

**Fund Merger Event** means a conversion of the units or shares of the Fund determined by either (i) the Calculation Agent in its unfettered discretion to have a negative impact on the theoretical value of such units or shares (particularly, but without limitation, in case of conversion of such units or shares into other securities or financial instruments that do not have the same legal, financial or liquidity features as the replaced units or shares, or where such conversion results in a negative reputational impact on the Issuer or the Guarantor), or (ii) a merger, demerger or split of the units or shares of the Fund or a transfer of all or a substantial part of the assets of the Fund under management.

**Fund Modification** means, in respect of any Fund or Fund Share, (i) any failure by the Fund Adviser to act in accordance with the investment objectives, risk profile or investment guidelines of the Fund, (ii) any restriction placed on the ability of the Fund Adviser to buy or sell shares or other property by any regulatory body, (iii) any limitation on the ability of the Fund Adviser to buy or sell shares or other property by reason of liquidity, adverse market conditions or decrease in the assets of the Fund, and in any such case, in the opinion of the Calculation Agent such situation is unlikely to be corrected within a reasonable period of time or (iv) any change or modification of the Fund Documentation of the Fund that could in the reasonable opinion of the Calculation Agent be expected to affect the value of the interest in the Fund or the rights of any holders thereof from those prevailing on the Issue Date.

**Holding Event** means, in respect of any Fund, the capitalisation of such Fund falls so that the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligations under the Notes holds on any Fund Business Day the relevant Fund Shares for an amount or a percentage specified as such in the applicable Final Terms or if no amount is specified the Holding Event shall be deemed greater than 10% of the capitalisation of such Fund on such Fund Business Day.

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms:

(i) that the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligations incurred under the Notes would incur a materially increased (as compared with circumstances existing on the Issue 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) it deems necessary to hedge the price risk relating to any Fund Share(s) within the Basket; or

(II) realise, recover or remit the proceeds of any such transaction(s) or asset(s),

provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of any hedging counterparty shall not be deemed as any such Increased Cost of Hedging; and

(ii) the termination of any rebate agreement that may be entered into between the Issuer or any third party with whom the Issuer enters into a hedging transaction with regard to its obligation incurred under the Note and the Fund or any Fund Service Provider in relation to the subscription of Fund Shares.

**Liquidation** means, in respect of any Fund Share, that by reason of voluntary or involuntary liquidation or winding up of the relevant Fund Administrator, such Fund Shares are required to be transferred to a manager, trustee, liquidator or other similar official or holders of such Fund Shares become legally prohibited from transferring them.

**Nationalisation** means, in respect of any Fund, that all the interests in such Fund or all 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.

**NAV Trigger Event** means, in respect of any Fund Shares, that:

(i) the reported value of such Fund Share has decreased by an amount equal to, or greater than, the Fluctuation Limit during the related NAV Observation Period or any period otherwise specified in the applicable Final Terms; or

(ii) the relevant Fund Administrator or, as the case may be, Fund Adviser has violated any leverage restriction that is applicable to, or affecting, such Fund 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, its Fund Documentation or any contractual restriction binding on or affecting the Fund or any of its assets.

**Redemption of Fund Shares** means that the Fund Shares are redeemed in accordance with their terms or notice of such redemption is given to the holders of the Fund Shares.

**Regulatory Action** means, with respect to the any Fund:

- (i) a cancellation, suspension or revocation of the registration or approval of such Fund or its interests by any governmental or regulatory entity with authority over such Fund or its interests;
- (ii) any change in the legal, tax, accounting, or regulatory treatments of such Fund or its adviser or manager that in the reasonable opinion of the Calculation Agent is suitable to have an adverse impact on the value of the interests in that Fund or on any investor therein; or
- (iii) such Fund or its administrator, adviser or manager becoming subject to any investigation, proceeding or litigation by any relevant governmental or regulatory authority involving the potential violation of applicable law for any activities relating to or resulting from the operation of that Fund.

**Reporting Disruption** means, in respect of any Fund:

- (i) the occurrence of any event that, in the reasonable opinion of the Calculation Agent, would make it impossible or impracticable for the Calculation Agent to determine the value of the interests in such Fund, and such event continues for at least five Fund Business Days;
- (ii) any failure of such Fund to deliver, or cause to be delivered, (1) information that that Fund has undertaken to deliver to the Issuer and/or the Calculation Agent, or (2) information that has been previously delivered to the Issuer and/or the Calculation Agent in accordance with that Fund's, or its authorised representative's, normal practice and that the Issuer deems necessary for it or the Calculation Agent to monitor that Fund's compliance with any investment guidelines, asset allocation methodologies or any other similar policies relating to that Fund.

**Strategy Breach** means any breach or violation of any strategy or investment guidelines stated in the Fund Documentation that is in the reasonable opinion of the Calculation Agent suitable to affect the value of interests in the Fund or the rights of any holders thereof.

**Volatility Trigger Event** means in respect of any Fund, where specified as applicable in the applicable Final Terms, that the annualized realized volatility of the Fund calculated over immediately preceding Volatility Trigger Period is greater than a Volatility Trigger Percentage, as determined by the Calculation Agent.

**Termination of any Fund Adviser and/or any Fund Administrator** means, in respect of any Fund, that (i) voluntary or involuntary liquidation, bankruptcy or any analogous insolvency proceedings including for the avoidance of doubt, bankruptcy, civil rehabilitation proceedings, corporate reorganisation proceedings, company arrangement or special liquidation are commenced with respect to this Fund Adviser or Fund Administrator or (ii) the appointment of this Fund Adviser or this Fund Administrator of such Fund is terminated in accordance with its terms or notice of such termination is given to the holders of the relevant Fund Shares or (iii) this Fund Adviser or Fund Administrator of such Fund fails to maintain or obtain, as the case may



be, all required approvals and authorisations by the relevant financial and administrative authorities necessary to perform its obligations in respect of such Fund and such Fund Shares or (iv) it if becomes illegal or impossible in the opinion of the Calculation Agent for this Fund Adviser or Fund Administrator of such Fund to continue to act as Fund Adviser or Fund Administrator of such Fund, and in any such case in the determination of the Calculation Agent no appropriate successor is appointed to act as adviser or administrator, as the case may be, of the Fund.

(2) Consequences

(i) If on or prior to the latest of the last Valuation Date, the last Observation Date, the last Knock-in Determination Day or the last Knock-out Determination Day, as the case may be, the Calculation Agent determines, in its sole and absolute discretion, that an Extraordinary Event occurs with regard to any Fund or any Fund Shares, then, if Essential Trigger is specified as not applicable in the applicable Final Terms, the Calculation Agent will be entitled, for the purpose of performing its obligations in respect of the outstanding Notes, either to:

(I) substitute such Fund Share with such interest in any other investment fund or other collective investment vehicle (the **Successor Fund Share**) which the Calculation Agent, using commercially reasonable efforts, has identified as being, with regard to its characteristics, investment objectives and policies, similar to those in effect for that Fund immediately prior to the occurrence of such Extraordinary Event, provided that the Calculation Agent shall:

(1) replace that Fund Share by a number of shares or units in the Successor Fund Share as represents the amount (the **Removal Value**) which would be derived from an order to redeem such Fund Share which has been submitted to that Fund on the Fund Business Day immediately following the occurrence of such Extraordinary Event (the **Replacement Date**);

(2) determine the effective date of such substitution with regard to dates which would be applicable to orders to redeem such Fund Share and to subscribe for Successor Fund Shares which would be given on or about the Replacement Date; and

(3) make such other modifications and adjustments to any terms of the Notes (including, but not limited to adjustments to account for any changes in volatility, investment strategy or liquidity relevant to such Fund Shares) as may be required in order to preserve the economic equivalent of the

obligation of the Issuer under the Notes, provided that the Noteholders shall be informed without undue delay of the relevant modifications and/or adjustments; or (but not and)

- (II) make such modifications and adjustments to any terms of the Notes (including, but not limited to adjustments to account for any changes in volatility, investment strategy or liquidity relevant to such Fund Shares) as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Notes, provided that the Noteholders shall be informed without undue delay of the relevant modifications and/or adjustments; or (but not and)
  - (III) if Monetisation is specified as applicable in the applicable Final Terms, to apply the Monetisation provisions set forth in Condition 8(f)(D) (Monetisation) below; or (but not and)
  - (IV) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount, provided that the Early Redemption Amount shall be payable by the Issuer on the tenth Business Day following notification by the Calculation Agent to the Issuer require the Issuer to redeem each Note at an amount per Note equal to the Early Redemption Amount.
- (ii) The Calculation Agent shall not be required to make an adjustment to the terms of the Notes if it determines that the theoretical change in value of the Fund Share resulting from the occurrence of one or more events listed in the provisions hereof above is less than or equal to three per cent. of the value of that Fund Share immediately before the occurrence of that event or those events.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 8 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 8 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation

Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 8 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 8 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

(D) *Monetisation*

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate and Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and, unless Unwind Costs are specified as not applicable in the applicable Final Terms, adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes), and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 8(f)(D):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in this Condition 8(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in this Condition 8(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(E) *Cut-off Date*

Provisions set out below are applicable if Separate Valuation is specified as applicable in the applicable Final Terms.

(1) Definitions

**Cut-off Date** means, in respect of any Valuation Date, the Scheduled Trading Day which is the first of the Cut-off Number of Scheduled Trading Days immediately preceding such Valuation Date.

**Cut-off Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to five.

(2) Consequences

Notwithstanding the provisions of Condition 8(f)(C) (Extraordinary Events), if a Fund Share Event occurs during the period from the relevant Cut-off Date to any Valuation Date (both dates inclusive), the relevant Final Price of the Affected Fund Share shall be the price determined by the Calculation Agent as being its good faith estimate of the fair market value of the Affected Fund Share.

(F) *Miscellaneous*

(1) If more than one of the events set out above occurs, the adjustments (if any) to the terms of the Notes for the second and subsequent events shall be to the terms of the Notes as adjusted for preceding events.

(2) In the event that a determination is made that the Notes will be settled by Redemption by Physical Delivery and on or after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day (but before the Settlement Date) a Potential Adjustment Event or an Extraordinary Event occurs, then the Issuer shall be entitled (but not obliged) upon immediate notice to the Noteholders to (i) delay the Settlement Date to such date that falls five Business Days following such event and (ii) cause the property comprising the Relevant Number of

Fund Shares to be thereupon adjusted in accordance with the provisions hereof.

- (3) As soon as reasonably practicable under the circumstances after making any adjustment or modification to the terms of the Notes in accordance with these Conditions, whether in the exercise of its own discretion or at the request of the Issuer, the Calculation Agent will give notice thereof to the Issuer and to the Paying Agent whereupon the Issuer or the Paying Agent shall notify the Noteholders of such adjustment or modification in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(G) *Redemption by Physical Delivery*

- (1) Definitions

**Clearance System** means, in respect of any Fund Share, indiscriminately the Deliverable Fund Share Clearance System, Clearstream or Euroclear.

**Clearance System Business Day** means, in respect of any Fund Share, any day on which each of Euroclear or Clearstream, as the case may be, and the relevant Deliverable Fund Share Clearance System is (or, but for the occurrence of a Settlement Disruption Event, would have been) open for the acceptance and execution of settlement instructions.

**Clearstream** means Clearstream Banking S.A. (or any successor thereof).

**Deliverable Fund Share** means the Fund Share specified as such in the applicable Final Terms.

**Deliverable Fund Share Clearance System** means, in respect of any Deliverable Fund Share, the principal domestic clearance system customarily used for settling trades in such Deliverable Fund Share, as determined by the Calculation Agent.

**Delivery Agent** means NATIXIS or such other agent as may be appointed by the Issuer as specified in the applicable Final Terms, which term shall include any successor or any agent acting on behalf thereof, as the case may be. The Delivery Agent will act solely as agent of the Issuer and will not assume any obligations to, or relationship of agency or trust for or with, the Noteholders. The Issuer reserves the right at any time to vary or terminate the appointment of the Delivery Agent and to appoint or not other Delivery Agent.

**Disruption Cash Settlement Price** means, in respect of any Note, an amount in the Specified Currency specified as such in the applicable Final Terms equal to the fair market value of a Note less (i) the Residual Cash Amount and (ii) unless where Unwind Costs is specified as not applicable in the applicable Final Terms, the cost to the Issuer of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent, in its sole and absolute discretion.

**Euroclear** means Euroclear S.A./N.V. (or any successor thereof).

**Fund Minimum Tradable Quantity** means, in respect of any Fund, the number specified as such in the applicable Final Terms for such Fund. If no

number is specified in the applicable Final Terms, the Fund Minimum Tradable Quantity in respect of any Fund shall be deemed equal to 1.

**Fund Share Reference Price** means, as specified in the applicable Final Terms (i) the amount per Deliverable Fund Share specified as such in the applicable Final Terms, (ii) the Initial Price of the Deliverable Fund Shares or (iii) the Ultimate Final Price.

**Integral Number of Deliverable Fund Shares** means, in respect of each Note, an integral number of Deliverable Fund Shares equal to the Relevant Number of Deliverable Fund Shares rounded downwards to the Fund Minimum Tradable Quantity; except if "Notes to be aggregated for the purposes of determining the number of Deliverable Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "Integral Number of Deliverable Fund Shares" shall be deemed not applicable. For the avoidance of doubt the Integral Number of Fund Shares as of the Issue Date may be specified in the applicable Final Terms.

**Physical Delivery Reference Amount** means either (i) the Specified Denomination or (ii) the Final Redemption Amount, as specified in the applicable Final Terms.

**Physical Delivery Rounding Convention** means the method specified in the applicable Final Terms or, if such Physical Delivery Rounding Convention is not specified, the figure to be rounded shall be rounded upwards to the nearest third decimal.

**Prevailing Exchange Rate** means, in respect of any date specified in the applicable Final Terms, the cross currency rate specified as such in the applicable Final Terms which appears on the page designated in the applicable Final Terms. If such rate does not appear on the page designated in the applicable Final Terms, the Calculation Agent will determine the Prevailing Exchange Rate (or a method for determining the Prevailing Exchange Rate).

**Relevant Number of Deliverable Fund Shares** means, in respect of each Note and any Deliverable Fund Share, a number of such Deliverable Fund Shares equal to (i) the Physical Delivery Reference Amount multiplied by (ii) the specific Weighting (if any), (iii) the Prevailing Exchange Rate (if any) divided by (iv) the Fund Share Reference Price of the relevant Deliverable Fund Shares, subject to the Physical Delivery Rounding Convention and to adjustment from time to time in accordance with the provisions as set out above in this Condition 8(f); except if "Notes to be aggregated for the purposes of determining the number of Deliverable Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "Residual Number of Deliverable Fund Shares" shall be deemed not applicable.

**Residual Cash Amount** means, in respect of each Note, an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the Residual Number of Deliverable Fund Shares and (ii) the Ultimate Final Price of the Deliverable Fund Share divided by the Prevailing Exchange Rate (if any).

**Residual Number of Deliverable Fund Shares** means, in respect of each Note, a number of Fund Shares equal to (i) the Relevant Number of Deliverable Fund Shares minus (ii) the Integral Number of Deliverable Fund Shares, except if "Notes to be aggregated for the purposes of determining the number of Deliverable Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, in which case "*Residual Number of Deliverable Fund Shares*" shall be deemed not applicable. For the avoidance of doubt, the Residual Number of Deliverable Fund Shares as of the Issue Date may be specified in the applicable Final Terms.

**Settlement Date** means the Maturity Date. If a Settlement Disruption Event does prevent delivery on that day, then the Settlement Date will be the first succeeding day on which delivery of the Integral Number of Deliverable Fund Shares can take place through the relevant Clearance System unless a Settlement Disruption Event prevents settlement on each of the five Clearance System Business Days immediately following the original date that, but for the Settlement Disruption Event, would have been the Settlement Date. In that case, (a) if the Integral Number of Deliverable Fund Shares can be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then the Settlement Date will be the first day on which settlement of a sale of the Integral Number of Deliverable Fund Shares executed on that fifth Clearance System Business Day customarily would take place using such other commercially reasonable manner of delivery (which other manner of delivery will be deemed to be the relevant Clearance System for the purposes of delivery of the relevant Integral Number of Deliverable Fund Shares), and (b) if the Integral Number of Deliverable Fund Shares cannot be delivered in any other commercially reasonable manner, as determined by the Calculation Agent in its sole discretion, then in lieu of physical settlement the Issuer may satisfy its obligations in respect of each of the relevant Notes by payment to the Noteholders of the Disruption Cash Settlement Price on the third Business Day following such fifth Clearance System Business Day. For the avoidance of doubt, where a Settlement Disruption Event affects some but not all of the shares or securities comprised in the Relevant Number of Deliverable Fund Shares, the Settlement Date for shares or securities not affected by the Settlement Disruption Event will be the Maturity Date. In the event that a Settlement Disruption Event will result in the delivery on the Settlement Date of some but not all of the shares or securities comprised in the Relevant Number of Deliverable Fund Shares, the Calculation Agent shall determine in its sole discretion the appropriate pro rata portion of the Disruption Cash Settlement Price which the Issuer, to satisfy its obligations in respect of each of the relevant Notes to the extent the Issuer has not already done so by delivery of shares or securities comprised in the Relevant Number of Deliverable Fund Shares, will pay to the Noteholders on the third Business Day following the fifth Clearance System Business Day.

**Settlement Disruption Event** means an event beyond the control of the Issuer or the Delivery Agent as a result of which (i) Euroclear or Clearstream, as the case may be, or the Deliverable Fund Share Clearance System cannot clear the transfer of the Deliverable Fund Shares or (ii) Euroclear or

Clearstream, as the case may be, or the Deliverable Fund Share Clearance System ceases to clear all or any of such Deliverable Fund Shares.

**Ultimate Final Price** means the Final Price or, if there are several Valuation Dates, the Final Price in respect of the last Valuation Date or otherwise specified as such in the applicable Final Terms.

(2) Provisions

(i) In the case of Redemption by Physical Delivery, provided that notice of Redemption by Physical Delivery shall be made by the Calculation Agent or the Issuer to the Paying Agent and Euroclear and/or Clearstream, as the case may be, on or immediately after the last Valuation Date or the last Observation Date or the last Knock-in Determination Day or the last Knock-out Determination Day, each Noteholder shall not later than two Business Days before the Maturity Date (the **Delivery Notice Date**) (or on such earlier date as the Calculation Agent, acting in its sole discretion, shall determine is necessary for the Issuer and Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, to perform their respective obligations under the Notes and which earlier date has been notified to the Issuer, and of which the Issuer shall then promptly inform Noteholders) send to Euroclear and/or Clearstream, as the case may be (in accordance with its then applicable operating procedures and accepted methods of communication), an irrevocable notice designating its security and cash accounts for the purposes of Redemption by Physical Delivery and details of such accounts at Euroclear or Clearstream or the Deliverable Fund Share Clearance System (the **Delivery Notice**).

(ii) Unless Essential Trigger is specified as applicable in the applicable Final Terms, the Issuer shall be under no obligation to compensate or indemnify the Noteholder(s) for any delay or failure on the part of the Issuer or the Delivery Agent to deliver or procure the delivery of the Integral Number of Deliverable Fund Shares on the Settlement Date and/or to pay or procure the payment of the Residual Cash Amount on the Maturity Date to the Noteholder(s) to the extent Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, does not receive the Delivery Notice from the Noteholder(s) on (or before, as may be applicable) the Delivery Notice Date or, to the extent that for any reason Euroclear and/or Clearstream fail, or fail within any relevant period, to transmit (whether or not in accordance with its then applicable operating procedures and accepted methods of communication) any notice by or on behalf of the Issuer or the Delivery Agent to its participants. Without prejudice to the preceding sentence and sub-paragraph (iv) below, in the event that Euroclear and/or Clearstream do not receive a Delivery Notice from a Noteholder on or before the tenth Business Day following the Maturity Date, the Issuer shall be entitled (but not obliged) to pay to



such Noteholder, as soon as reasonably practicable on or following such date an amount, determined by the Calculation Agent in its sole and absolute discretion and notified to the Issuer, the Paying Agent, Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be (to be communicated by them to the relevant Noteholders) in writing promptly following such determination, equal to the fair market value of such Integral Number of Deliverable Fund Shares and/or the Residual Cash Amount at the date determined in good faith by the Issuer, in full satisfaction of its obligations under such Notes.

- (iii) A Delivery Notice once delivered to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, shall be irrevocable and may not be withdrawn without the consent in writing of the Issuer. A Noteholder may not transfer any Note that is the subject of a Delivery Notice following delivery of such Delivery Notice to Euroclear or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be.
- (iv) A Delivery Notice shall only be valid to the extent that Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, have not received conflicting prior instructions in respect of the Notes that are the subject of the Delivery Notice. Failure properly and timely to provide a Delivery Notice may result in such notice being treated as null and void. Any determination as to whether such notice has been properly provided shall be made by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, after consultation with the Issuer and shall be conclusive and binding on the Issuer and the relevant Noteholder. If a Delivery Notice has not been provided properly and timely, the Issuer or the Delivery Agent shall not be obliged to make any payment or delivery in respect of the Notes which are the subject of the Delivery Notice.
- (v) Receipt by Euroclear and/or Clearstream, or the Issuer, as applicable, through the relevant Monte Titoli Accountholder, as the case may be, of a valid Delivery Notice shall be deemed to constitute (a) written confirmation of an irrevocable election and undertaking by the relevant Noteholder to select the account at Euroclear or Clearstream or the Deliverable Fund Share Clearance System specified therein and (b) an undertaking by the relevant Noteholder to pay any costs, applicable value added or sales taxes, transfer taxes, stamp duties and other taxes and duties due by reason of delivery of the Integral Number of Deliverable Fund Shares to the account at Euroclear or Clearstream or the Deliverable Fund Share Clearance System or to reimburse Euroclear or Clearstream, as the case may be, or the Deliverable Fund Share Clearance System in respect of any such costs, taxes or duties.

- (vi) In the event that any Note is not represented by a Global Note or Global Certificate held on behalf of Euroclear or Clearstream, as the case may be, the Issuer or the Delivery Agent shall procure that notice shall be provided to the relevant Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, describing the method by which an account at the Deliverable Fund Share Clearance System shall be irrevocably designated for such Noteholders and such designation shall be binding on the Issuer and such Noteholders.
- (vii) Upon receipt of such Delivery Notice, Euroclear and/or Clearstream, as the case may be, shall (a) verify that the person specified therein as the Noteholder is the holder of the specified principal amount of Notes according to its books (provided that if such verification shows that such person is not the Noteholder according to its books, the Delivery Notice shall not be valid) and (b) in accordance with its then applicable operating procedures, send a copy of the Delivery Notice to the Issuer, the Delivery Agent and such other persons as the Issuer or the Delivery Agent may previously have specified.
- (viii) The nominal amount of a number of Notes delivered by the same Noteholder for redemption shall not be aggregated for the purpose of determining the number of Deliverable Fund Shares to be delivered in respect of such Notes. However, if the paragraph "Notes to be aggregated for the purposes of determining the number of Deliverable Fund Shares to be delivered" is specified as applicable in the applicable Final Terms, then the Notes delivered by the same Noteholder for exchange shall be aggregated for the purpose of determining the number of Deliverable Fund Shares to be delivered in respect of such Notes. In such case, the Deliverable Fund Shares deliverable to a Noteholder in respect of the Notes held by it will be a whole number of the Fund Minimum Tradable Quantity provided that where the number of Deliverable Fund Shares which would otherwise be deliverable hereunder includes a fraction of the Fund Minimum Tradable Quantity, the number of such Deliverable Fund Shares shall be rounded downwards to the nearest Fund Minimum Tradable Quantity and the cash equivalent of such fraction (the **Additional Cash Amount**) will be paid to this Noteholder. The Additional Cash Amount shall be an amount in the Specified Currency specified in the applicable Final Terms equal to the product of (i) the above mentioned fraction and (ii) the traded NAV as of the close of trading published by the Fund (or its Fund Service Provider that generally determines such value) on the date specified in the applicable Final Terms or, if such NAV is not available in the sole opinion of the Calculation Agent on such date, the NAV determined by the Calculation Agent in its sole and absolute discretion.
- (ix) Delivery of any Deliverable Fund Shares is subject to all applicable laws, regulations and practices and neither the Issuer nor the

Delivery Agent shall incur liability whatsoever if it is unable to deliver or procure the delivery of the Deliverable Fund Shares to the Noteholder because of any such laws, regulations or practices. Neither the Issuer nor the Delivery Agent shall under any circumstances be liable for any acts or defaults of Euroclear and/or Clearstream, as may be applicable, and/or the Deliverable Fund Share Clearance System in relation to the performance of the duties in relation to the Notes, including but not limited to the delivery of the Deliverable Fund Shares to the Noteholder.

- (x) After delivery by the Issuer or the Delivery Agent to the relevant Noteholder(s) through Euroclear and/or Clearstream, as may be applicable, and/or the Deliverable Fund Share Clearance System of the Deliverable Fund Shares (if applicable) and for such period of time as the Issuer or its agent or nominee shall continue to be registered in any clearance system or otherwise as the owner of the Deliverable Fund Shares (the **Intervening Period**), neither the Issuer nor its agent or nominee shall:
  - (I) be under any obligation to deliver to such Noteholder(s) or any subsequent beneficial owner of the Deliverable Fund Shares any letter, certificate, notice, circular, dividend or any other document or payment whatsoever received by the Issuer or its agent or nominee in its capacity as the holder thereof; or
  - (II) exercise any or all rights (including voting rights) attaching to such Deliverable Fund Shares or part thereof during the Intervening Period without the prior written consent of the relevant Noteholder(s), provided that neither the Issuer nor its agent or nominee shall be under any obligation to exercise any such rights during the Intervening Period; or
  - (III) be under any liability to such Noteholder(s) or any subsequent beneficial owner of the Deliverable Fund Shares in respect of any loss or damage which such Noteholder(s) or subsequent beneficial owner may sustain or suffer as a result, whether directly or indirectly, of the Issuer or its agent or nominee being registered in such clearance system or otherwise during such Intervening Period as legal owner of the Deliverable Fund Shares.
- (xi) The Issuer or the Delivery Agent shall not be under any obligation to register or procure the registration of any holder of any Note, or any other person acting on behalf of such holder, or any other person, as the registered holder of any Deliverable Fund Shares in respect of such Note.
- (xii) No right to dividends on the Deliverable Fund Shares will accrue to Noteholders prior to the Settlement Date.

(H) *Range Accrual*

(1) Definitions

**Range Accrual Rate** means, in respect of any Monitoring Period, a rate determined by the Calculation Agent, expressed as a percentage, equal to the number of Triggering Days comprised in this Monitoring Period divided by the number of Monitoring Days comprised in this Monitoring Period.

**Monitoring Day** means, in respect of any Monitoring Period, any day comprised in such Monitoring Period that is a Scheduled Trading Day for each Fund Share comprising the Basket or for the Triggering Fund Share, subject to Consequences of Disrupted Day(s) set forth below.

**Monitoring Period** means any period which commences on, but excludes, any Reference Date and ends on, and includes, the immediately following Reference Date provided that for the avoidance of doubt the first Monitoring Period will commence on, but exclude, the first Reference Date and the last Monitoring Period will end on, and include, the last Reference Date.

**Number of Monitoring Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period.

**Number of Triggering Days** means, in respect of any Monitoring Period, the number of Monitoring Days comprised in such Monitoring Period which are Triggering Days.

**Reference Dates** means the dates specified as such in the applicable Final Terms or, if any of such dates is not a Monitoring Day, the next following Monitoring Day.

**Triggering Day** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms and, in respect of the Triggering Fund Share comprising the Basket, any Monitoring Day where the NAV per Triggering Fund Share as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price; or
- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms and, in respect of any Fund Share comprising the Basket, any Monitoring Day where the amount for the Basket determined by the Calculation Agent equal to the sum of the values for the Fund Shares of each Fund as the product of (i) the price of such Fund Share as determined by the Calculation Agent as of the Trigger Valuation Time on such Monitoring Day and (ii) the relevant Weighting is, as specified in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price.

**Trigger Price** means either:

- (i) if Separate Valuation is specified as applicable in the applicable Final Terms and, in respect of any Fund Share comprising the

Basket, the NAV per such Fund Share specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth above in this Condition 8(f); or

- (ii) if Separate Valuation is specified as not applicable in the applicable Final Terms and, in respect of any Share comprising the Basket, the price per Basket specified as such or otherwise determined in the applicable Final Terms, subject to adjustment from time to time in accordance with the provisions set forth above in this Condition 8(f).

**Triggering Fund Share** means, in respect of any Monitoring Day, the Fund Share specified as such in the applicable Final Terms.

**Trigger Valuation Time** means, in respect of any Fund Share, the time or period of time on any Monitoring Day specified as such in the applicable Final Terms or in the event that the applicable Final Terms do not specify a Trigger Valuation Time, the Trigger Valuation Time shall be the Valuation Time.

- (2) Consequences

If "*Range Accrual*" is specified as applicable in the applicable Final Terms, then the provisions comprised in this Condition 8(f)(H) shall apply to any Interest Amount and/or the Redemption Amount subject to the determination of the relevant Range Accrual Rate.

- (3) Consequences of Disrupted Days

If any Monitoring Day is a Disrupted Day in respect of any Fund Share, then such Monitoring Day will be deemed not to be a Monitoring Day and shall be accordingly disregarded for the determination of the Number of Monitoring Days and the Number of Triggering Days.

## 9. Terms for Warrant Linked Notes

This Condition 9 applies to Warrant Linked Notes.

### (a) *Early Redemption as a result of a Warrant Early Termination Event*

#### (A) *Definitions*

**Early Redemption Amount** means, in respect of a Warrant Linked Note, an amount in the Specified Currency calculated by the Calculation Agent on the same basis as the Final Redemption Amount except that the definition of Warrant Final shall be the Warrant Value on the Early Redemption Valuation Date.

**Early Termination Notice** means a notice from the Warrant Issuer that the Warrants are to be terminated early.

**Early Redemption Valuation Date** means the date on which the Warrant Linked Notes are scheduled to be redeemed (or such earlier date only to the extent necessary to allow the calculation of the Warrant Value prior to the redemption of the Warrant Linked Notes).

**Valuation Time** has the meaning given to it in the applicable Final Terms or if not set out in the applicable Final Terms, 5.00 pm (Paris time).

**Warrants** means, in respect of any Warrant Linked Notes, the Warrants issued by the Warrant Issuer and specified in the applicable Final Terms.

**Warrant Early Termination Event** means the event that occurs if the Issuer has received an Early Termination Notice.

**Warrant Issuer** means NATIXIS or any successor to such Warrant Issuer.

**Warrant Value** means, in respect of any day, the fair market value of a Warrant at the Valuation Time on such day as determined by the Calculation Agent. The Warrant Value is scheduled to be published on each Business Day on the Bloomberg service or at such other interval and on such other widely available Information Source as is specified in the applicable Final Terms or, in each case, such widely available replacement price source as is specified by notice to the holders of the Warrant Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

#### (B) *Provisions*

Upon the occurrence of a Warrant Early Termination Event, the Issuer will give notice to the holders of the Warrant Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes specifying the date on which it will redeem all (but not some only) of the Warrant Linked Notes (being the first Business Day immediately preceding the date on which the Warrants are scheduled to be terminated (as specified in the Early Termination Notice) and each Warrant Linked Note will be redeemed on such date at the Early Redemption Amount.

### (b) *Extraordinary Events and Additional Disruption Events*

#### (A) *Definitions*

**Additional Disruption Event** means each of a Change in Law, an Insolvency Filing, a Hedging Disruption or an Increased Cost of Hedging.

**Change in Law** means that, on or after the Issue Date of the relevant Warrant Linked Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, regulation or order or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Warrant Linked Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Warrant Linked Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Extraordinary Event** means each of a Liquidation and a Nationalisation.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer or NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Warrant Linked Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or their respective affiliates) at any time with respect to the Warrant Linked Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Hedging Disruption** means that the Issuer or NATIXIS (and/or any of their respective affiliates) is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of the Issuer or NATIXIS with respect to the Warrant Linked Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means that the Issuer or NATIXIS (and/or any of their respective affiliates) would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Warrant Linked Notes) 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) it deems necessary to hedge the risk of the Issuer or NATIXIS with respect to the Warrant Linked Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates shall not be deemed an Increased Cost of Hedging.

**Insolvency Filing** means, in respect of a Warrant, that the Issuer determines that the Warrant Issuer has instituted, or has had instituted against it by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, or it consents to, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official or it consents to such a petition, provided that proceedings instituted or petitions presented by creditors and not consented to by the Warrant Issuer shall not be an Insolvency Filing.

**Liquidation** means, by reason of the voluntary or involuntary liquidation, winding-up, dissolution, bankruptcy or insolvency or analogous proceedings affecting the Warrant Issuer (i) all the outstanding Warrants issued by such Warrant Issuer are required to be transferred to any trustee, liquidator or other similar official or (ii) holders of the Warrants of such Warrant Issuer become legally prohibited from transferring them.

**Nationalisation** means that all or substantially all the assets of the Warrant Issuer are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality.

(B) *Provisions*

If there is an Extraordinary Event or an Additional Disruption Event, the Issuer in its sole and absolute discretion may (but is not obliged to) give not more than 45 nor less than 30 Business Days' notice to the holders of the Warrant Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it will redeem all, but not some only, of the Warrant Linked Notes at the Early Redemption Amount on the Business Day specified in the relevant notice and having given such notice will redeem each Warrant Linked Note on the relevant date specified in such notice.

(c) *Redemption Amount*

**Initial Valuation Date** means the date specified as such in the applicable Final Terms.

**Notional Amount** means the Specified Denomination specified as such in the applicable Final Terms.

**Final Redemption Amount** means, in respect of each Warrant Linked Note an amount in the Specified Currency determined by the Calculation Agent in accordance with the following formula 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 or countries of such currency and with respect to the Euro, means 0.01 Euro:

$$\text{Notional Amount} \times \left( \frac{\text{Warrant Final}}{\text{Warrant Initial}} \right)$$

**Warrant Final** means the Warrant Value on the Valuation Date.

**Warrant Initial** means the Warrant Value on the Initial Valuation Date.

**Valuation Date** means the date specified as such in the applicable Final Terms.



**Warrant Valuation Date** means the date specified as such in the applicable Final Terms, or if any date(s) for valuation of or any determination of the underlying asset or reference basis (or any part thereof) for the Warrants falling on or about such day is delayed or to be delayed in accordance with the terms and conditions of the Warrants by reason of a non-business day a disruption or an adjustment event, the Warrant Valuation Date shall be such delayed valuation or determination date(s), all as determined by the Calculation Agent.

(d) ***Additional Provisions***

- (A) Condition 13 (Further Issues) of the Terms and Conditions of the English Law Notes and Condition 12 (Further Issues) of the Terms and Conditions of the French Law Notes will not apply to the Warrant Linked Notes.
- (B) Condition 6(c) (Redemption for Illegality) of the Terms and Conditions of the English Law Notes and Condition 6(c) (Redemption for Illegality) of the Terms and Conditions of the French Law Notes will apply to the Warrant Linked Notes except that the words "their Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 9(a)".
- (C) Conditions 1.1.1(a)(a)(A) (Redemption for taxation reasons) and 1.1.1(a)(a)(B) (Redemption for taxation reasons) of the Terms and Conditions of the English Law Notes and Conditions 6(b)(A) (Redemption for taxation reasons) and 6(b)(B) (Redemption for taxation reasons) of the Terms and Conditions of the French Law Notes will apply to the Warrant Linked Notes except that the words "their Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 9(a)".
- (D) Condition 10 (Events of Default) of the Terms and Conditions of the English Law Notes and Condition 10 (Events of Default) of the Terms and Conditions of the French Law Notes will apply to the Warrant Linked Notes except that the words "the Redemption Amount of such Note" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 9(a)".

**10. Terms for Dividend Linked Notes**

This Condition 10 applies if and as specified in the applicable Final Terms.

Terms with a capital letter are defined in this Condition 10 or otherwise in Condition 1 (Terms for Equity Linked Notes (single share)), Condition 2 (Terms for Single Exchange and Multi Exchange Index Linked Notes (single index)), Condition 3 (Terms for Equity Linked Notes (basket of shares)) or, as the case may be, Condition 4 (Terms for Index Linked Notes (index basket)).

**(a) General Definitions**

**Change in Law** means that, on or prior to the end of the Dividend Period, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 Issuer or NATIXIS determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Dividend** means in respect of a Share:

- (i) an amount of dividend per such Share as declared by the relevant Company, whose Ex-dividend Date is comprised within a Dividend Period, paid out by the Company to its shareholders before the withholding or deduction of taxes at source by or on behalf of any applicable authority having power to tax in respect of such a dividend, but which shall not take into account any imputation or other credits, refunds or deductions granted by an applicable authority (together, the Credits); and any taxes, credits, refunds or benefits imposed, withheld, assessed or levied on the Credits referred to in this sub-paragraph (i), and/or
- (ii) an amount per such Share being the cash value of any dividend paid in shares (whether or not such dividend comprises shares that are not the ordinary shares of the issuer) declared by the relevant Company (or, if no cash value is declared by the relevant issuer, the cash value of such dividend as determined by the Calculation Agent, calculated by reference to the opening price of such ordinary shares on the Ex-Dividend Date applicable to that dividend) provided that if holders of record of the relevant Share may elect between receiving an amount as defined in sub-paragraph (i) above or in this sub-paragraph (ii), the dividend shall be deemed to be an amount as defined in sub-paragraph (i) above.

Provided that, this definition shall exclude (a) any dividends in relation to which the relevant Index Sponsor makes an adjustment to the Index when such Share is considered as a component of that Index, or (b) any dividends in relation to which the relevant Related Exchange makes an adjustment to the options of futures contracts to that Share when such Share is considered individually or as part of a basket (however where the relevant Index Sponsor has adjusted that

Index for part of a dividend or as the case may be the relevant Related Exchange, the provisions above shall apply only to the unadjusted part).

**Dividend Period** means the period specified as such in the applicable Final Terms.

**Ex-Dividend Date** means in respect of a Dividend the date on which the relevant Share is scheduled to commence trading ex-dividend on the relevant Exchange, as determined by the Calculation Agent.

**Extraordinary Dividend(s)** means either (i) a dividend payable out of reserves and requiring approval by extraordinary resolution of the shareholders of the relevant Company or (ii) a dividend distributed by the relevant Company solely to shareholders of such Company whose Shares are recorded in registered form.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or its affiliates) or any entities which are relevant to the Hedging Arrangements at any time with respect to the Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities, any depositary receipts in respect of such securities and any associated foreign exchange transactions.

**Increased Cost of Hedging** means that NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Notes) 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) it deems necessary to hedge the risk of NATIXIS entering into and performing its obligations with respect to the Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates or any entities which are relevant to the Hedging Arrangements shall not be deemed an Increased Cost of Hedging.

(b) ***Potential Adjustment Events and Corrections relating to Dividends***

(i) Adjustments

- (1) Adjustments in relation to an Index the components of which are used to determine the amounts due under Notes indexed on Dividends:

If an event occurs affecting the Index the components of which are used to determine the amounts due under Notes indexed on Dividends, which in the determination of the Calculation Agent has a material effect on the amounts due under the Notes, then Condition 2(f) (Particular Provisions) or, as the case may be, Condition 4(f) (Particular Provisions) shall apply.

- (2) *Adjustments in relation to a Share, the dividend of which is used to determine the amounts due under Notes indexed on Dividends:*

If a Particular Provision occurs affecting a Share the dividend of which is used to determine the amounts due under Notes indexed on Dividends, then the

Calculation Agent will adjust any terms of the Notes, it determines appropriate, in order to take into account the economic effect on the Notes of such event in accordance with provisions set forth in Condition 1(f) (Particular Provisions) or, as the case may be, Condition 3(f) (Particular Provisions).

(ii) Dividend Recovery

If (a) the amount actually paid or delivered by an issuer to holders of record of a Share in respect of any Dividend declared by such issuer (a **Declared Dividend**) to holders of record of such Share is not equal to such Declared Dividend; or (b) such issuer fails to make any payment or delivery in respect of such Declared Dividend by the third Business Day following the relevant due date, then the Calculation Agent may (but shall not be obliged to) determine any appropriate adjustment to be made to account for such correction or subsequent publication, together with interest, on any amount subsequently due under the Notes.

(iii) Corrections

In the event that a Correction to a price of a Share or an Index applies within five Scheduled Trading Days after the original publication of such price, the Calculation Agent will adjust the Dividend, as required, to take into account such correction, PROVIDED such correction or subsequent publication occurs no later than four Business Days prior to the Maturity Date (or any payment date(s) determined in the applicable Final Terms).

(iv) Consequences of extraordinary events

If the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law or an Increased Cost of Hedging has occurred during the Dividend Period, it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(1) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s); or

(2) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such Additional Adjustment Event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent, in its sole and absolute discretion, as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

**11. Terms for Futures Linked Notes (single futures contract)**

These Terms apply if and as the applicable Final Terms specify.

(a) **General Definitions**

**Barrier Price** means the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms, subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) below.

**Exchange Business Day** means any Scheduled Trading Day when the Exchange is open for trading during its normal trading sessions, notwithstanding the fact that the Exchange closes prior to the Scheduled Closing Time.

**Exchange** means the stock exchange or quotation system on which the Futures Contract is mainly traded, as determined by the Calculation Agent, acting reasonably in its own discretion, provided that the Exchange in respect of the Futures Contract on the Issue Date means the stock exchange or the quotation system specified as such in the applicable Final Terms, or any stock exchange or any quotation system succeeding or replacing it to which the trading of the Futures Contract has been temporarily transferred (providing the Calculation Agent has determined, acting reasonably but at its sole discretion, that there is, on this temporary replacement stock exchange or quotation system, a liquidity for the Futures Contract comparable to that of the original Exchange).

**Exchange Rate Business Day** means a day (other than a Saturday or a Sunday) when the commercial banks and the foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate must be determined, the Exchange Rate Business Day which is the number of Exchange Rate Business Days, specified as such in the applicable Final Terms, preceding the date of determination of such amount by the Calculation Agent.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the exchange rate of one currency against another currency, specified as such in the applicable Final Terms, which appears on the designated page in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the designated page in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate.

**Final Price** means:

- (i) in respect of any Valuation Date, the Price of the Futures Contract determined by the Calculation Agent at the Valuation Time on such Valuation Date; or
- (ii) in respect of the relevant Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average determined by the Calculation Agent (rounded to the nearest unit of the currency in which the Futures Contract is valued (half a unit being rounded up)) of the Reference Price on each such Observation Date OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest price as determined by the Calculation Agent (rounded to the nearest unit of the currency in which the Futures Contract is valued (half a unit being rounded up)) of the Reference Prices on each of such Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest price as determined by the Calculation Agent (rounded to the nearest unit of the currency in which the Futures Contract is

valued (half a unit being rounded up)) of the Reference Prices on each of such Observation Dates.

**Futures Contract** means the contract specified as such in the applicable Final Terms, which may be (i) an option relating to the Futures Contract Underlying, (ii) a futures contract relating to the Futures Contract Underlying, (iii) an option relating to a futures contract on the Futures Contract Underlying, (iv) a swap relating to any of the components set out in (i) to (iii), or (v) any other contract, derivative or other, relating to an Futures Contract Underlying, as calculated and published by the Futures Contract Sponsor, subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) below.

**Futures Contract Sponsor** means the company or other entity whose role is (a) to fix and revise the rules and procedures, the calculation methods and any adjustments relating to the Futures Contract, and (b) to publish (directly or via an agent) the Price of the Futures Contract on a regular basis during each Scheduled Trading Day, which is specified as such, on the Issue Date, in the applicable Final Terms, subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) below.

**Futures Contract Underlying** means the index(es), share(s) or dividend(s) specified as such in the applicable Final Terms.

**Initial Price** means either

- (i) the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms OR
- (ii) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the Price of such Futures Contract as determined by the Calculation Agent as of the Valuation Time on the relevant Exchange on the Strike Date, OR
- (iii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Futures Contract is valued (with halves being rounded up)) of the Reference Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Price** means the price, the level or the cost of the applicable Futures Contract, as the case may be, listed on the Exchange at the relevant time.

**Reference Price** means, in respect of any Futures Contract and any Observation Date or any Automatic Early Redemption Observation Date, the Price of the Futures Contract as determined by the Calculation Agent at the Valuation Time on such Observation Date or Automatic Early Redemption Observation Date.

**Scheduled Closing Time** means, in respect of an Exchange and an Exchange Rate Business Day, the planned weekday closing time of such Exchange on such Exchange Rate Business Day, without taking account of trading taking place after such closing time or outside of normal trading hours.

**Scheduled Trading Day** means any day on which it is planned that the Exchange will be open for trading during its normal trading sessions.

**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Tax Disruption** means the imposition, change or withdrawal of a customs duty, a tax on output, a tax on turnover, a tax on consumption, a value added tax, a transfer duty, a stamp duty, a document tax, a registration fee or any similar tax using the applicable Futures Contract as base (other than a tax using the gross or net profit as base), levied by any government or any tax authority after the Issue Date, if the direct effect of such imposition, change or withdrawal is to increase or reduce the Price on the day on which the Price would be determined otherwise, in comparison to what it would have been without such imposition, change or withdrawal.

**Valuation Time** means the time specified as such in the applicable Final Terms, provided that, if no such time is specified, the Scheduled Closing Time on the Exchange on the Valuation Date, on the Knock-in Determination Date, on the Knock-out Determination Date, on the applicable Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date, on the Strike Date, on the Ultimate Strike Date, on the Ultimate Valuation Date or on the Observation Date or Ultimate Observation Date, as the case may be. If such Exchange closes before its Scheduled Closing Time, and if the Valuation Time specified is after the actual closing time of its normal trading session, the Valuation Time will be such actual closing time.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs ()** means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.:  $(S+D) \times (1+r)^5$  means  $(S+D) \times (1+r) \times (1+r) \times (1+r) \times (1+r) \times (1+r)$ ).

(b) **Valuation**

(i) **Strike Date**

**Strike Date** means the date specified as such in the applicable Final Terms, provided that, if such date is not an Exchange Rate Business Day, the next Exchange Rate Business Day, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (*Consequences of Disrupted Day(s)*) below.

**Original Strike Date** means the original date which, without the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(ii) Valuation Date

**Valuation Date** means the date specified as such in the applicable Final Terms, provided that, if such date is not a Scheduled Trading Day, the next Exchange Rate Business Day, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means the original date which, without the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(iii) Observation Date

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next relevant Valid Date, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(i) Definitions

**Market Disruption Event** means the occurrence or existence of (i) a Trading Disruption, or (ii) a Market Disruption, for which the Calculation Agent will determine, in each case, whether it is substantial, and which occurs at any time during the period of one hour which (a) for the purposes of the occurrence of an Knock-in Event or a Knock-out Event, begins or ends at the time at which the Price of the Futures Contract respectively triggers the Knock-in Price or the Knock-out Price, or (b) in all other cases, ends at the applicable Valuation Time, or (iii) an Early Closure.

**Early Closure** means the closure, on any Exchange Business Day, of the Exchange before its Scheduled Closing Time, unless such early closing time is announced by such Exchange at least one hour before such early closing time, whichever occurs first: (i) the actual closing time of the normal trading session on such Exchange on such Exchange Business Day, or (ii) the deadline for submission of orders that have to be entered into the Exchange's system for execution at the Valuation Time on such Exchange Business Day.

**Disrupted Day** means, in respect of any Futures Contract, any Scheduled Trading Day where the Exchange does not open with a view to trading during its normal trading session, or any Scheduled Trading Day where a Market Disruption Event occurs.

**Market Disruption** means any event (other than an Early Closure) which disturbs or reduces (as determined by the Calculation Agent) the capacity in general of the participants in the market to carry out transactions in the Futures Contract, or to obtain Prices for such Futures Contract on the Exchange.

**Trading Disruption** means any suspension or limitation to trading imposed by the relevant Exchange or otherwise, either owing to price fluctuations exceeding the limits permitted by the Exchange or otherwise to the Futures Contract on the Exchange.

(ii) General Provisions

(a) Strike Date



If the Strike Date is a Disrupted Day, the Strike Date will be the next Scheduled Trading Day which is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Original Strike Date is a Disrupted Day.

In this case, (i) the Ultimate Strike Date will be deemed to be the Strike Date, notwithstanding the fact that this day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price of the Futures Contract at the Valuation Time on the Ultimate Strike Date, in compliance (subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) below) with the last formula and the last method of calculation of the Price of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on the Ultimate Strike Date, and its estimate in good faith of the price of the Futures Contract Underlying of the relevant Futures Contract, at the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means the Scheduled Trading Day which is the last day of the Specific Number of Scheduled Trading Days immediately following the Original Strike Date.

(b) Valuation Date

If any Valuation Date is a Disrupted Day, such Valuation Date will be the next Scheduled Trading Day which is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the relevant Scheduled Valuation Date is a Disrupted Day.

In this case, (i) the relevant Ultimate Valuation Date will be deemed to be such Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price of the Futures Contract at the Valuation Time on such Ultimate Valuation Date in accordance with (subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) below)) the last listed Price of the Futures Contract Underlying and the last formula and the last method of calculation of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on the Ultimate Valuation Date, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the Futures Contract, on the Ultimate Valuation Date, its estimate in good faith of the Price of the Futures Contract Underlying of the Futures Contract, at the Valuation Time on the Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Scheduled Valuation Date, the Scheduled Trading Day which is the Specific Number of Scheduled Trading Days immediately following this Scheduled Valuation Date.

(c) Observation Date

If any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred at the Valuation Time on the Ultimate Observation Date, then (i) the Ultimate Observation Date shall be deemed to be such Observation Date,

notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price of the Futures Contract at the Valuation Time for such Observation Date in accordance with (subject to the "Particular Provisions" featuring in Condition 11(f) (Particular Provisions) below)) the last formula and the last method for calculation of the Futures Contract Underlying in force before occurrence of the next Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on the Ultimate Observation Date, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the Futures Contract Underlying of the Futures Contract on the Ultimate Observation Date, its estimate in good faith of the Price of the Futures Contract Underlying of the Futures Contract, at the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(d) Knock-in Event and Knock-out Event

If the Knock-in Valuation Time or the Knock-out Valuation Time specified as such in the applicable Final Terms is the Valuation Time, and if any Knock-in Determination Date or any Knock-out Determination Date is a Disrupted Day, then such Knock-in Determination Date or Knock-out Determination Date will be deemed not to be a Knock-in Determination Date or a Knock-out Determination Date, for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified as such in the applicable Final Terms corresponds to a time, or is within a period of time, included in the regular trading hours on the Exchange, and if, on any Knock-in Determination Date or Knock-out Determination Date, and at any time during the period of one hour that begins and/or ends at the time on which the Price of the Futures Contract triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, the Knock-in Event or the Knock-out Event will be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(i) Knock-in Event

If the relevant Final Terms stipulate that **Knock-in Event** is applicable, any payment pursuant to the relevant Notes subject to a Knock-in Event will be conditional on the occurrence of this Knock-in Event.

**Knock-in Event** means that the Price of the Futures Contract, determined by the Calculation Agent at the Knock-in Valuation Time on any Knock-in Determination Date, is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

**Knock-in Period Beginning Date** means the date specified as such in the applicable Final Terms, or, if the applicable Final Terms stipulate that the Scheduled Trading Day

Convention for the Knock-in Period Beginning Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-in Period Ending Date** means the date specified as such in the applicable Final Terms, provided that, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-in Period Ending Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-in Valuation Time** means, on any Knock-in Determination Date, the time or the period of time specified as such in the applicable Final Terms, provided that, if the applicable Final Terms do not specify any Knock-in Valuation Time, the Knock-in Valuation Time will be the Valuation Time.

**Knock-in Determination Date** means each Scheduled Trading Day during the Knock-in Determination Period, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means the period that begins on the Knock-in Period Beginning Date (inclusive) and ends on the Knock-in Period Ending Date (inclusive).

**Knock-in Price** means the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms, subject to adjustment at any time in compliance with the provisions of Condition 11(f) (Particular Provisions) below and the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) above.

(ii) Knock-out Event

If the relevant Final Terms stipulate that **Knock-out Event** is applicable, any payment pursuant to the relevant Notes subject to a Knock-out Event will be conditional on the occurrence of this Knock-out Event.

**Knock-out Event** means that the Price of the Futures Contract, determined by the Calculation Agent at the Knock-out Valuation Time on any Knock-out Determination Date, is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Price.

**Knock-out Period Beginning Date** means the date specified as such in the applicable Final Terms, or, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-out Period Beginning Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-out Period Ending Date** means the date specified as such in the applicable Final Terms, provided that, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-out Period Ending Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-out Valuation Time** means, on any Knock-out Determination Date, the time or the period of time specified as such in the applicable Final Terms, provided that, if the applicable Final Terms do not specify any Knock-out Valuation Time, the Knock-out Valuation Time will be the Valuation Time.

**Knock-out Determination Date** means each Scheduled Trading Day during the Knock-out Determination Period, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means the period that begins on the Knock-out Period Beginning Date (inclusive) and the Knock-out Period Ending Date (inclusive).

**Knock-out Price** means the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms, subject to adjustment at any time in compliance with the provisions of Condition 11(f) (Particular Provisions) below and the "*Consequences of Disrupted Day(s)*" defined in Condition 11(c) (Consequences of Disrupted Day(s)) above.

(e) ***Automatic Early Redemption***

(i) ***Definitions***

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms, provided that, if this date is not a Scheduled Trading Day, the next following relevant Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms, or, if this date is not a Scheduled Trading Day, the next Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" stipulated below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject, in each case, to adjustment in compliance with the Business Day Convention specified as such in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Futures Contract Price is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Price.

**Automatic Early Redemption Price** means the Futures Contract Price expressed as a percentage and specified in the applicable Final Terms, subject to adjustment at any time in compliance with the provisions of Condition 11(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means a Scheduled Trading Day which is not a Disrupted Day and where no other Automatic Early Redemption Observation Date occurs or is deemed to have occurred.

**Futures Contract Price** means:

- (a) in respect of any Automatic Early Redemption Valuation Date, the Price with respect to the Futures Contract, as determined by the Calculation Agent on such Automatic Early Redemption Valuation Date, if such date occurs on the Settlement Date; or
- (b) in respect of the Automatic Early Redemption Observation Dates, (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Futures Contract is valued (with halves being rounded up)) of the Reference Prices on each of such

Automatic Early Redemption Observation Dates; OR (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest Price as determined by the Calculation Agent of the Reference Prices on each of such Automatic Early Redemption Observation Dates; OR (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest Price as determined by the Calculation Agent of the Reference Prices on each of such Automatic Early Redemption Observation Dates.

**Scheduled Automatic Early Redemption Valuation Date** means the original date which, without the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

(ii) *Consequences of the occurrence of an Automatic Early Redemption Event*

If the applicable Final Terms specify that **Automatic Early Redemption Event** is applicable, and if the Automatic Early Redemption Event occurs on any Automatic Early Redemption Valuation Date, the Notes will be automatically redeemed in full, and not only in part, unless they have been previously redeemed or purchased and cancelled, on the Automatic Early Redemption Date immediately following this Automatic Early Redemption Valuation Date, and the amount payable by the Issuer on this date, in redemption of each Note, will be an amount, provided in the Scheduled Currency, equal to the Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) the amount provided in the Specified Currency, specified as such in the applicable Final Terms, or, if this amount is not specified, (b) the product of (i) the Calculation Amount and (ii) the Automatic Early Redemption Rate applicable on this Automatic Early Redemption Date.

(iii) *Consequences of Disrupted Days*

(a) Automatic Early Redemption Valuation Date

If an Automatic Early Redemption Valuation Date is a Disrupted Day, such Automatic Early Redemption Valuation Date will be postponed to the next Scheduled Trading Day which is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In this case, (i) the Ultimate Valuation Date of the Automatic Early Redemption will be deemed to be this Automatic Early Redemption Valuation Date, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent will determine the Futures Contract Price at the Valuation Time on this Ultimate Valuation Date of the Automatic Early Redemption, in compliance (subject to the "Adjustments of the Futures Contract" of Condition 11(f) (Particular Provisions) below) with the last formula and the last method of calculation of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on this Ultimate Valuation Date of the Automatic Early Redemption, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the relevant Futures Contract, on the Ultimate Valuation Date of the Automatic Early Redemption, its estimate in good faith of the price of the Futures Contract, at

the Valuation Time on this Ultimate Valuation Date of the Automatic Early Redemption).

**Ultimate Valuation Date of the Automatic Early Redemption** means, in respect of any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the last day of the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(b) Automatic Early Redemption Observation Date

If any Automatic Early Redemption Observation Date is a Disrupted Day, such Automatic Early Redemption Observation Date will be the next Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, the (i) the Ultimate Automatic Early Redemption Observation Date will be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether or not this Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (2) the Calculation Agent will determine the Futures Contract Price at the Valuation Time on this Ultimate Automatic Early Redemption Observation Date, in compliance (subject to the "Adjustments of the Futures Contract" of Condition 11(f) (Particular Provisions) below) with the last formula and the last method of calculation of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on this Ultimate Automatic Early Redemption Observation Date, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the Charged Asset of the relevant Futures Contract, on the Ultimate Automatic Early Redemption Observation Date, its estimate in good faith of the Price of the Charged Asset of the relevant Futures Contract, at the Valuation Time on this Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the Specific Number of Scheduled Trading Days immediately following the original date which, without the occurrence of another Automatic Early Redemption Observation Date or another Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) ***Particular Provisions***

- (i) If the Futures Contract (i) is not calculated and published by the Futures Contract Sponsor, but is calculated and published by a successor sponsor deemed acceptable by the Calculation Agent, or (ii) is replaced by a successor futures contract which, in the opinion of the Calculation Agent, uses the same formula and the same calculation method as those used to calculate the Futures Contract, or a substantially similar method and formula, this futures contract (the **Successor Futures Contract**) will be deemed to be the Futures Contract, and the Conditions shall be interpreted accordingly.
- (ii) If, on the latest or before the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out

Determination Date, (a) the Exchange or, as the case may be, the Futures Contract Sponsor does not publish the Price of the Futures Contract, or the Futures Contract Sponsor (A) announces that it will significantly change the formula or method of calculation of the Futures Contract or make any other significant change to the Futures Contract (other than a modification in order to maintain the Futures Contract in the event of changes to the Futures Contract Underlying), (a **Modification of the Futures Contract**), or permanently cancels the Futures Contract, and if there is no Successor Futures Contract (a **Withdrawal of the Futures Contract**), or (B) fails to calculate and publish the Futures Contract (a **Disruption of the Futures Contract**) (for the avoidance of doubt, where a successor sponsor calculates and publishes a Futures Contract deemed unacceptable by the Calculation Agent, it will constitute a Disruption of the Futures Contract), and, with a Modification of the Futures Contract and a Withdrawal of the Futures Contract, an **Futures Contract Adjustment Event**), or (b) a Tax Disruption occurs, the Calculation Agent may then, in order to perform its obligations pursuant to the Notes outstanding, either:

- (a) calculate the Price of the Futures Contract (i) by using the last Price listed or traded of the Futures Contract Underlying used as reference immediately before the occurrence of the Futures Contract Adjustment Event, and (ii) in compliance with the formula and method of calculation of the Futures Contract in force before the occurrence of the Futures Contract Adjustment Event, but in only using the Futures Contract Underlying used as reference immediately before the occurrence of the Futures Contract Adjustment Event; or (but not "and")
  - (b) replace the Futures Contract with the Futures Contract thus modified or with the new futures contract (as the case may be), provided that in such case, (a) the Calculation Agent will make to the new futures contract the adjustments that may be required to preserve the economic equivalent of the obligation of the Issuer to pay any amount due and payable pursuant to the Notes linked to the Futures Contract, as if such new futures contract or modified futures contract had not replaced the Futures Contract and, if necessary, will multiply the modified futures contract or the new futures contract with an indexing factor, as determined by the Calculation Agent, and (b) the Noteholders will be notified of the modified Futures Contract or the new futures contract (as the case may be) and, if necessary, the indexing factor; or (but not "and")
  - (c) if the applicable Final Terms specify that **Monetisation** is applicable, apply the provisions of Condition 11(g) (Monetisation) below relative to Monetisation; or (but not "and")
  - (d) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note for an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount will be payable by the Issuer on the fifth Business Day following notification of the Calculation Agent informing the Issuer that it has determined that the event set out in this sub-paragraph (ii) has occurred.
- (iii) If, on or prior to the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out Determination Date, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law, a Hedging Disruption or an Increased Cost of

Hedging occurs (providing the relevant event is stipulated as applicable in the applicable Final Terms), then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

(II) if the applicable Final Terms specify that **Monetisation** is applicable, to apply the provisions relating to Monetisation in Condition 11(g) (Monetisation) below;

OR (but not and)

(III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent, in its sole and absolute discretion, as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

Where:

**Change in Law** means, where specified as applicable in the applicable Final Terms, on the latest or before the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out Determination Date, (A) owing to the adoption, or any change, of any law (including, but not limited to, any tax law), rule, regulation or order, any decision or ruling of a regulatory or tax authority, or any regulation, rule or procedure of any stock exchange (an **Applicable Regulation**), or (B) owing to the promulgation of or departure from the interpretation made by any court, any tribunal or any competent regulatory authority of any law or regulation (including any measure taken by a tax authority), the Issuer or the Calculation Agent will determine, (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, whether it has become or will become illegal or contrary to any Applicable Regulation for the Issuer and/or any of its respective affiliates or any entities concerned by the Hedging Agreements, to hold, acquire or assign Hedging Positions relative to these Notes, or (Y) whether it will incur a significantly higher cost in order to perform its obligations pursuant to the Notes (including, but not limited to, owing to an increase in the taxes to be paid, a reduction in tax benefits or any other adverse effect on its tax situation), or will meet all



applicable requirements in respect of reserves, special deposits, insurance contributions or other requirements.

**Hedging Positions** means any purchase, sale, conclusion or maintenance of one or more (i) positions or contracts on securities, options, futures contracts, derivatives or currencies, (ii) securities lending operations, or (iii) other instruments or agreements (irrespective of their description), undertaken in order to hedge the risk linked to entering into and performing the obligations of the Issuer pursuant to the Notes, individually or on the basis of a portfolio.

**Hedging Agreements** means any hedge agreements entered into by the Issuer (and/or any of its respective affiliates) or any entities concerned by the Hedging Agreements entered into at any time in order to hedge the Notes, including, but not limited to, the purchase and/or sale of any securities, options or futures contracts on these securities, any certificates of deposit for these securities, and any related transactions on currency.

**Hedging Disruption** means, if specified as applicable in the applicable Final Terms, the Issuer (and/or any of its affiliates) or any entities concerned by the Hedging Agreements are unable, in spite of commercially reasonable efforts, (i) to acquire, establish, re-establish, replace, maintain, settle or hold any transaction(s) or any asset(s) that they deem necessary in order to hedge the risk resulting for this entity from the conclusion and performance of its obligations pursuant to the Notes, or (ii) to realise, recover or pay the proceeds of these transaction(s) or these asset(s).

**Increased Cost of Hedging** means, if specified as applicable in the applicable Final Terms, the Issuer and/or any of its affiliates or any entities concerned by the Hedging Agreements incur any substantially increased amount of taxes, duties, costs or commission (other than brokerage commissions) (in comparison to the circumstances existing on the Issue Date of the Notes), in order (i) to acquire, establish, re-establish, replace, maintain, settle or assign any transaction(s) or any asset(s) that they deem necessary in order to hedge the risk of the Issuer owing to the conclusion and performance of its obligations pursuant to the Notes, or (ii) to realise, recover or pay the proceeds of these transaction(s) or these asset(s), on the understanding that any substantially increased amount incurred exclusively owing to the deterioration in solvency of the Issuer and/or any of its affiliates or any entities concerned by the Hedging Agreements will not be deemed to constitute an Increased Cost of Hedging.

- (iv) In the event that any Price published by the Futures Contract Sponsor, used by the Calculation Agent for the purposes of any determination (the **Original Determination**) is later corrected, and in the event that the correction (the **Corrected Value**) is published by the Futures Contract Sponsor within two Scheduled Trading Days of the original publication, and, in any event, no later than the second Scheduled Trading Day immediately preceding the date of payment of the amount due and payable pursuant to the Notes which is linked to that Original Determination, the Calculation Agent will notify the Corrected Value to the Issuer, as soon as reasonably practicable, and will determine the relevant value (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different to the result of the Original Determination, the Calculation Agent may, if it so deems necessary, acting reasonably but in its sole discretion, adjust any relevant provisions of the terms of the Notes accordingly.

For the avoidance of doubt, the Noteholders may not make any claim against the Issuer or the Calculation Agent if any Original Determination is not later corrected and/or if the correction of the Original Determination is published by the Futures Contract Sponsor after the second Scheduled Trading Day immediately preceding the date of payment of the amount due and payable pursuant to the Notes and linked to that Original Determination.

- (v) The Calculation Agent must provide, as soon as practically possible, a detailed notification of all determinations and/or all adjustments, as the case may be, carried out or notified to the Issuer by the Calculation Agent pursuant to paragraph (i), (ii), (iii) or (iv) above, after which the Issuer shall promptly provide a detailed notification of the determinations and/or adjustments thus carried out and notified by the Calculation Agent, to the Fiscal Agent and the Noteholders, in compliance with the Conditions.

(g) **Monetisation**

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 11(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 11(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 11(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where  $r$  is an Interest Rate specified in the applicable Final Terms; and

$n$  means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) **Range Accrual Interest**

(i) Definitions

**Reference Dates** means the dates as indicated in the applicable Final Terms, unless stipulated otherwise in the applicable Final Terms, or, if one of these dates is not a Monitoring Day, the next Monitoring Day.

**Monitoring Day** means, in respect of any Observation Period, any day included in this Observation Period which is (unless stipulated otherwise in the applicable Final Terms) a Scheduled Trading Day for each Futures Contract, subject to the "*Consequences of Disrupted Day(s)*" described below.

**Number of Monitoring Days** means, in respect of any Observation Period, the number of Monitoring Days included in this Observation Period.

**Number of Triggering Days** means, in respect of any Observation Period, the number of Monitoring Days included in this Observation Period which are Triggering Days.

**Trigger Valuation Time** means, in respect of any Futures Contract, the time or period of time, on any Monitoring Day, as indicated in the applicable Final Terms; otherwise, if the applicable Final Terms do not specify any Trigger Valuation Time, the Trigger Valuation Time will be the Valuation Time.

**Triggering Day** means any Monitoring Day where:

(A) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, the Futures Contract Price, as determined by the Calculation Agent on the Trigger Valuation Date of this Monitoring Day;

OR

(B) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, an amount for the Basket, determined by the Calculation Agent, equal to the sum of the values of each Futures Contract, being, for each Futures Contract, the product obtained by multiplying (i) the Futures Contract Price, as determined by the Calculation Agent at the Trigger Valuation Time on this Monitoring Day, by (ii) the applicable Weighting,

is, as indicated in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price in question.

**Observation Period** means any period that begins on any Reference Date (not inclusive) and ends on the following Reference Date (inclusive), on the understanding, to avoid any ambiguity, that the first Observation Period will begin on the first Reference Date (not inclusive) and that the last Observation Period will end on the last Reference Date (inclusive).

**Trigger Price** means:

(A) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, in respect of any Futures Contract, the Futures Contract Price as indicated or determined as a percentage in the applicable Final Terms;

OR

(B) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Price per Basket as indicated or determined as a percentage in the applicable Final Terms,

subject to the "*Particular Provisions*" featuring in Condition 11(f) (Particular Provisions) above.

**Range Accrual Interest Rate** means, in respect of any Observation Period, a rate determined by the Calculation Agent, expressed in the form of a percentage, equal (unless stipulated otherwise in the applicable Final Terms) to the number of Triggering Days included in this Observation Period, divided by the number of Monitoring Days included in this Observation Period.

(ii) Provisions

If the applicable Final Terms stipulate that **Range Accrual Interest** is applicable, the provisions of this Condition 11(h) will apply to every Interest Amount and/or to the Redemption Amount, subject to determining the Range Accrual Interest Rate applicable.

(iii) Consequences of Disrupted Days

Unless stipulated otherwise in the applicable Final Terms, if a Monitoring Day is a Disrupted Day, this Monitoring Day will be deemed not to be a Monitoring Day and it will therefore not be taken into account in determining the Number of Monitoring Days and the Number of Triggering Days.

**12. Terms for Futures Linked Notes (basket(s) of Futures Contracts)**

These Terms apply if and as the relevant Final Terms specify.

(a) **General Definitions**

**Barrier Price** means:

- (i) If the applicable Final Terms stipulate that **Separate Valuation** is applicable, in respect of any Futures Contract, the Price of the Futures Contract as expressed as a percentage and specified as such in the applicable Final Terms;

OR

- (ii) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Price per Basket specified as such or determined as a percentage in the applicable Final Terms,

subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below.

**Basket** means a basket composed of each Futures Contract specified as such in the applicable Final Terms, in the relative proportions specified as such in the applicable Final Terms.

**Basket Performance** means, in respect of any Futures Contract and any Valuation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Exchange Business Day** means, in respect of a Futures Contract, any Scheduled Trading Day when the relevant Exchange is open for trading during its normal trading sessions, notwithstanding the fact that such Exchange closes prior to its Scheduled Closing Time.

**Exchange** means, in respect of a Futures Contract, the stock exchange or quotation system on which the Futures Contract is mainly traded, as determined by the Calculation Agent, acting reasonably but in its **own** discretion, provided that the Exchange in respect of a Futures Contract on the Issue Date means the stock exchange or the quotation system specified as such in the applicable Final Terms, or any stock exchange or any quotation system succeeding or replacing it to which the trading of the Futures Contract has been temporarily transferred (providing the Calculation Agent has determined, acting reasonably but at its sole discretion, that there is, on this temporary replacement stock exchange or quotation system, a liquidity for the Futures Contract comparable to that of the original Exchange).

**Exchange Rate Business Day** means, in respect of a Futures Contract, a day (other than a Saturday or a Sunday) when the commercial banks and the foreign exchange markets settle payments in the financial centre(s) specified as such in the applicable Final Terms.

**Exchange Rate Determination Date** means, in respect of any amount for the purposes of which an Exchange Rate must be determined, the Exchange Rate Business Day which is the number of Exchange Rate Business Days specified as such in the applicable Final Terms preceding the date of determination of such amount by the Calculation Agent.

**Exchange Rate** means, in respect of any Exchange Rate Determination Date, the exchange rate of one **currency** against another currency, specified as such in the applicable Final Terms, which appears on the designated page in the applicable Final Terms on such Exchange Rate Determination Date. If such rate does not appear on the designated page in the applicable Final Terms, the Calculation Agent will determine the Exchange Rate.

**Final Price** means:

- (i) If the applicable Final Terms stipulate that **Separate Valuation** is applicable:
  - (a) in respect of any Futures Contract and any Valuation Date, the Price of the Futures Contract determined by the Calculation Agent at the Valuation Time on such Valuation Date;  
  
OR
  - (b) in respect of any Futures Contract and the relevant Observation Dates,
    - (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Futures Contract is valued (with halves being rounded up)) of the Reference Prices on each of such Observation Dates; OR
    - (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates; OR
    - (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates.

OR

- (ii) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable:
  - (a) in respect of any Valuation Date, the amount of the Basket determined by the Calculation Agent, equal to the sum of the values of each Futures Contract, being the product, for each Futures Contract, (i) of the Reference Price on this Valuation Date, multiplied by (ii) the applicable Weighting;  
  
OR
  - (b) in respect of the relevant Observation Dates:
    - (i) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price and (ii) the relevant Weighting; OR
    - (ii) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price and (ii) the relevant weighting; OR
    - (iii) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the

Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price and (ii) the relevant weighting.

**Futures Contract** means each contract specified as such in the applicable Final Terms, which may be (i) an option relating to the Futures Contract Underlying, (ii) a futures contract relating to the Futures Contract Underlying, (iii) an option relating to a futures contract on the Futures Contract Underlying, (iv) a swap relating to any of the components set out in (i) to (iii), or (v) any other contract, derivative or other, relating to an Futures Contract Underlying, as calculated and published by the Futures Contract Sponsor, subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below.

**Futures Contract Performance** means, in respect of any Futures Contract and any Valuation Date, and/or any Observation Date, a rate determined by the Calculation Agent in accordance with the formula specified as such in the applicable Final Terms.

**Futures Contract Sponsor** means with respect to a Futures Contract, the company or other entity whose role is (a) to fix and revise the rules and procedures, the calculation methods and any adjustments relating to this Futures Contract, and (b) to publish (directly or via an agent) the Price of the Futures Contract on a regular basis during each Scheduled Trading Day, which is specified as such, on the Issue Date, in the applicable Final Terms, subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below.

**Futures Contract Underlying** means, in respect of any Futures Contract, the index(es), share(s) or dividend(s) specified as such in the applicable Final Terms.

**Initial Price** means either:

(A) If Separate Valuation is specified as applicable in the applicable Final Terms, in respect of any Futures Contract:

the Price per such Futures Contract specified as such in the applicable Final Terms or, if no such Price is specified in the applicable Final Terms, OR either

(i) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms the Price of such Futures Contract as determined by the Calculation Agent as of the Valuation Time on the Strike Date, OR

(ii) in respect of the relevant Observation Dates, (a) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Futures Contract is valued (with halves being rounded up)) of the Reference Prices on each of such Observation Dates; OR (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates; OR (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest Price as determined by the Calculation Agent of the Reference Prices on each of such Observation Dates.

(B) If Separate Valuation is specified as not applicable in the applicable Final Terms:

(i) the Price per Basket specified as such in the applicable Final Terms or, if no such Price is specified in the applicable Final Terms, OR either

- (ii) in respect of the Strike Date, if "Strike Price" is specified as applicable in the applicable Final Terms, an amount for the Basket determined by the Calculation Agent equal to the sum of the values of each Futures Contract as the product of (i) the Price per such Futures Contract as determined by the Calculation Agent as of the relevant Valuation Time on the Strike Date; or
- (iii) in respect of the relevant Observation Dates:
  - (a) if "Average Price" is specified as applicable in the applicable Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Relevant Price of such Futures Contract on each of such Observation Dates and (ii) the relevant Weighting; OR
  - (b) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price of such Futures Contract on each of such Observation Dates and (ii) the relevant Weighting; OR
  - (c) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price of such Futures Contract on each of such Observation Dates and (ii) the relevant Weighting.

**Max** followed by a series of numbers between brackets means the largest of the numbers separated by a ";" inside these brackets.

**Min** followed by a series of numbers between brackets means the smallest of the numbers separated by a ";" inside these brackets.

**Observation Date(s)** means the date(s) specified in the applicable Final Terms.

**Price** means the price, the level or the cost of a Futures Contract, as the case may be, listed on the relevant Exchange at the relevant time.

**Reference Price** means, in respect of any Futures Contract and any Observation Date or any Automatic Early Redemption Observation Date, the Price of the Futures Contract, as determined by the Calculation Agent at the Valuation Time on such Observation Date or Automatic Early Redemption Observation Date.

**Scheduled Closing Time** means, in respect of a Futures Contract, and in respect of the relevant Exchange, and for a Scheduled Trading Day, the planned weekday closing time of such Exchange on such Scheduled Trading Day, without taking account of trading taking place after such closing time or outside of normal trading hours.

**Scheduled Trading Day** means, in respect of any Futures Contract, any day on which it is planned that the relevant Exchange will be open for trading during its respective normal trading sessions.



**Specific Number** means the number specified as such in the applicable Final Terms or if no number is specified the Specific Number shall be deemed equal to eight.

**Tax Disruption** means, in respect of any Futures Contract, the imposition, change or withdrawal of a customs duty, a tax on output, a tax on turnover, a tax on consumption, a value added tax, a transfer duty, a stamp duty, a document tax, a registration fee or any similar tax using the Futures Contract in question as base (other than a tax using the gross or net profit as base), levied by any government or any tax authority after the Issue Date, if the direct effect of such imposition, change or withdrawal is to increase or reduce the Price on the day on which the Price would be determined otherwise, in comparison to what it would have been without this imposition, change or withdrawal.

**Valuation Time** means, in respect of any Futures Contract, the time specified as such in the applicable Final Terms, provided that, if no such time is specified as such, the Scheduled Closing Time on the relevant Exchange on the Valuation Date, on the Knock-in Determination Date, on the Knock-out Determination Date, on the Automatic Early Redemption Valuation Date or Automatic Early Redemption Observation Date or Ultimate Early Redemption Valuation Date or Ultimate Automatic Early Redemption Observation Date, on the Strike Date, on the Ultimate Strike Date, on the Ultimate Valuation Date or on the Observation Date or Ultimate Observation Date, as the case may be. If such Exchange closes before its Scheduled Closing Time, and if the Valuation Time specified is after the actual closing time of its normal trading session, the Valuation Time will be such actual closing time.

**Weighting** or **W<sub>i</sub>** means, in respect of each Futures Contract included in the Basket, the percentage or fraction specified as such, under this Futures Contract, in the applicable Final Terms.

> means that the item or number preceding this sign will be higher than the item or number following this sign.

< means that the item or number preceding this sign will be lower than the item or number following this sign.

≥ means that the item or number preceding this sign will be equal to or higher than the item or number following this sign.

≤ means that the item or number preceding this sign will be equal to or lower than the item or number following this sign.

| | or **Abs ()** means the absolute value of the item or number inside the brackets.

% means per cent., i.e. a fraction of 100. For avoidance of doubt, 1% or 1 per cent. is equal to 0.01.

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.: (S+D) x (1+r)<sup>5</sup> means (S+D) x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)).

(b) **Valuation**

(i) **Strike Date**

**Strike Date** means, in respect of any Futures Contract, the date specified as such in the applicable Final Terms, provided that, if such date is not a Scheduled Trading Day, the next Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (*Consequences of Disrupted Day(s)*) below.

**Original Strike Date** means, in respect of any Futures Contract, the original date which, without the occurrence of an event causing a Disrupted Day, would have been the Strike Date.

(ii) Valuation Date

**Valuation Date** means, in respect of any Futures Contract, each date specified as such in the applicable Final Terms, provided that, if any of these dates is not a Scheduled Trading Day, the next Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Valuation Date** means, in respect of any Futures Contract, the original date which, without the occurrence of an event causing a Disrupted Day, would have been a Valuation Date.

(iii) Observation Date

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a Scheduled Trading Day, the next following relevant Valid Date, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) below.

**Scheduled Observation Date** means the original Observation Date that, but for the occurrence of the Disrupted Day, would have been an Observation Date.

(c) *Consequences of Disrupted Day(s)*

(i) Definitions

**Market Disruption Event** means, in respect of any Futures Contract, the occurrence or existence of (i) a Trading Disruption, or (ii) a Market Disruption, for which the Calculation Agent will determine, in each case, whether it is substantial, and which occurs at any time during the period of one hour which (a) for the purposes of the occurrence of an Knock-in Event or a Knock-out Event, begins and/or ends at the time at which the Price of the Futures Contract respectively triggers the Knock-in Price or the Knock-out Price, or (b) in all other cases, ends at the Valuation Time in question, or (iii) an Early Closure.

**Early Closure** means, in respect of any Futures Contract, the closure on any Exchange Business Day of the relevant Exchange before its relevant Scheduled Closing Time, unless such early closing time is announced by such Exchange at least one hour before whichever of the following times occurs first: (i) the actual closing time of the normal trading session on such Exchange on such Exchange Business Day, or (ii) the deadline for submission of orders having to be entered into the Exchange's system for execution at the Valuation Time on such Exchange Business Day.

**Disrupted Day** means, in respect of any Futures Contract, any Scheduled Trading Day where the Exchange does not open with a view to trading during its normal trading session, or any Scheduled Trading Day where a Market Disruption Event occurs.

**Market Disruption** means, in respect of any Futures Contract, any event (other than an Early Closure) which disturbs or reduces (as determined by the Calculation Agent) the capacity in general of the participants on the Exchange to carry out transactions on

futures contracts or options relating to this Futures Contract, or to obtain Prices for such futures contracts or options, on the relevant Exchange.

**Trading Disruption** means, in respect of any Futures Contract, any suspension or limitation to trading imposed on the Relevant Exchange or otherwise, either owing to price fluctuations exceeding the limits permitted by the relevant Exchange, or otherwise, to the futures contracts or options relating to the Futures Contract on the relevant Exchange.

(ii) General Provisions

(a) Strike Date

If, in respect of any Futures Contract, the Strike Date is a Disrupted Day, the Strike Date for this Futures Contract will be the next Scheduled Trading Day which is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Original Strike Date is a Disrupted Day.

In this case, (i) the Ultimate Strike Date will be deemed to be the Strike Date, for this Futures Contract, notwithstanding the fact that this day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price on the Strike Date, at the Valuation Time on the Ultimate Strike Date, in compliance (subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below) with the last formula and the last method of calculation of the Price of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Relevant Exchange at the Valuation Time, on the Ultimate Strike Date, of the relevant Futures Contract (or, if an event giving rise to a Disrupted Day occurs in respect of the Futures Contract Underlying in question, on the Ultimate Strike Date, its estimate in good faith of the price of the relevant Futures Contract, at the Valuation Time on the Ultimate Strike Date).

**Ultimate Strike Date** means, in respect of any Futures Contract, the Scheduled Trading Day which is the last day of the Specific Number of Scheduled Trading Days immediately following the Original Strike Date.

(b) Valuation Date

If, in respect of any Futures Contract, any Valuation Date is a Disrupted Day, such Valuation Date will be the next Scheduled Trading Day which is not a Disrupted Day, unless each of the days of the Specific Number of Scheduled Trading Days immediately following the Scheduled Valuation Date in question is a Disrupted Day.

In this case, (i) the relevant Ultimate Valuation Date will be deemed to be such Valuation Date for this Futures Contract, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price on the Valuation Date, at the Valuation Time on such Ultimate Valuation Date, in compliance (subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below) with the last formula and the last method of calculation of this Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the relevant Exchange at the Valuation Time on the Ultimate

Valuation Date, of the relevant Futures Contract Underlying in question (or, if an event giving rise to a Disrupted Day occurs in respect of the relevant Futures Contract Underlying, on the Ultimate Valuation Date, its estimate in good faith of the relevant Futures Contract, at the Valuation Time on the Ultimate Valuation Date).

**Ultimate Valuation Date** means, in respect of any Futures Contract and any Scheduled Valuation Date, the Scheduled Trading Day which is the last day of the Specific Number of Scheduled Trading Days immediately following this Scheduled Valuation Date.

(c) Observation Date

If, in respect of any Futures Contract, any Observation Date is a Disrupted Day, then this Observation Date shall be the first succeeding Valid Date. If the first succeeding Valid Date has not occurred as of the Valuation Time on the Ultimate Observation Date, then (1) the Ultimate Observation Date shall be deemed to be the Observation Date, and (2) the Calculation Agent will determine the Price at the Valuation Time for such Observation Date, in accordance with (subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) below) with the last formula and the last method for calculation of such Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the relevant Exchange at the Valuation Time on the Ultimate Observation Date, of the relevant Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the relevant Futures Contract Underlying in question, on the Ultimate Observation Date, its estimate in good faith of the Price of the relevant Futures Contract Underlying in question, at the Valuation Time on the Ultimate Observation Date).

**Ultimate Observation Date** means, in respect of any Futures Contract, the Scheduled Trading Day which is the last of the Specific Number of Scheduled Trading Days immediately following the Scheduled Observation Date.

**Valid Date** means, in respect of any Share, a Scheduled Trading Day that is not a Disrupted Day and on which another Observation Date does not or is not deemed to occur.

(d) Knock-in Event and Knock-out Event

If the Knock-in Valuation Time or the Knock-out Valuation Time specified as such in the applicable Final Terms is the Valuation Time, and if any Knock-in Determination Date or any Knock-out Determination Date is a Disrupted Day, then such Knock-in Determination Date or Knock-out Determination Date will be deemed not to be a Knock-in Determination Date or a Knock-out Determination Date, for the purposes of determining the occurrence of a Knock-in Event or a Knock-out Event.

If the Knock-in Valuation Time or the Knock-out Valuation Time specified as such in the applicable Final Terms corresponds to a time, or is within a period of time, included in regular trading hours on the relevant Exchange, and if, on any Knock-in Determination Date or any Knock-out Determination Date, and at any time during the period of one hour that begins and/or ends at

the time when the Price of the Futures Contract triggers the Knock-in Price or the Knock-out Price, a Market Disruption Event occurs or exists, the Knock-in Event or the Knock-out Event will be deemed not to have occurred.

(d) ***Knock-in Event and Knock-out Event***

(i) Knock-in Event

If the relevant Final Terms stipulate that **Knock-in Event** is applicable, any payment pursuant to the Notes in question subject to a Knock-in Event will be conditional on the occurrence of this Knock-in Event.

**Knock-in Event** means:

- (a) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, the fact that the Price of the Futures Contract, determined by the Calculation Agent at the Knock-in Valuation Time on any Knock-in Determination Date,  
  
OR
- (b) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the fact that the valuation of the Basket, determined by the Calculation Agent, equal to the sum of the relevant Futures Contract, being the product, for each Futures Contract, (i) of the Price at the Knock-in Valuation Time on any Knock-in Determination Date, multiplied by (ii) the applicable Weighting,

is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-in Price.

**Knock-in Price** means:

- (a) If the applicable Final Terms stipulate that the **Separate Valuation** is applicable, in respect of any Futures Contract, the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms,  
  
OR
- (b) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Price per Basket expressed as a percentage and specified as such in the applicable Final Terms,

subject to adjustment at any time, in compliance with the provisions of Condition 12(f) (Particular Provisions) below and the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Date** means, in respect of any Futures Contract, each Scheduled Trading Day during the Knock-in Determination Period, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) above.

**Knock-in Determination Period** means, in respect of any Futures Contract, the period that begins on the Knock-in Period Beginning Date (inclusive) and ends on the Knock-in Period Ending Date (inclusive).

**Knock-in Period Beginning Date** means, in respect of any Futures Contract, the date as indicated specified as such in the applicable Final Terms, or, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-in Period Beginning Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-in Period Ending Date** means, in respect of any Futures Contract, the date specified as such in the applicable Final Terms, provided that, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-in Period Ending Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-in Valuation Time** means, in respect of any Futures Contract and on any Knock-in Determination Date, the time or period of time specified as such in the applicable Final Terms, or, if the applicable Final Terms do not specify any Knock-in Valuation Time, the Knock-in Valuation Time will be the Valuation Time.

(ii) Knock-out Event

If the relevant Final Terms stipulate that **Knock-out Event** is applicable, any payment pursuant to the Notes in question subject to a Knock-out Event will be conditional on the occurrence of this Knock-out Event.

**Knock-out Event** means:

(a) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, the fact that the Price determined by the Calculation Agent at the Knock-out Valuation Time on any Knock-out Determination Date,

OR

(b) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the fact that the valuation of the Basket, determined by the Calculation Agent, equal to the sum of the values of each Futures Contract, being the product, for each Futures Contract, (i) of the Price at the Knock-out Valuation Time on any Knock-out Determination Date, multiplied by (ii) the applicable Weighting,

is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Knock-out Price.

**Knock-out Period Beginning Date** means, in respect of any Futures Contract, the date specified as such in the applicable Final Terms, or, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-out Period Beginning Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-out Period Ending Date** means, in respect of any Futures Contract, the date specified as such in the applicable Final Terms, provided that, if the applicable Final Terms stipulate that the Scheduled Trading Day Convention for the Knock-out Period Ending Date applies, and if this date is not a Scheduled Trading Day, the next Scheduled Trading Day.

**Knock-out Valuation Time** means, in respect of any Futures Contract and on any Knock-out Determination Date, the time or period of time specified as such in the

applicable Final Terms, or, if the applicable Final Terms do not specify any Knock-out Valuation Time, the Knock-out Valuation Time will be the Valuation Time.

**Knock-out Determination Date** means, in respect of any Futures Contract, each Scheduled Trading Day during the Knock-out Determination Period, subject to the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) above.

**Knock-out Determination Period** means, in respect of any Futures Contract, the period that begins on the Knock-out Period Beginning Date (inclusive) and ends on the Knock-out Period Ending Date (inclusive).

**Knock-out Price** means:

(a) If the applicable Final Terms stipulate that **Separate Valuation** is applicable, in respect of any Futures Contract, the Price of the Futures Contract expressed as a percentage and specified as such in the applicable Final Terms,

OR

(b) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Price per Basket expressed as a percentage and specified as such in the applicable Final Terms,

subject to adjustment at any time, in compliance with the provisions of Condition 12(f) (Particular Provisions) below and of the "*Consequences of Disrupted Day(s)*" defined in Condition 12(c) (Consequences of Disrupted Day(s)) above.

(e) ***Automatic Early Redemption***

(i) Definitions

**Automatic Early Redemption Observation Date** means each date specified as such in the applicable Final Terms, provided that, if this date is not a Scheduled Trading Day, the next Automatic Early Redemption Valid Date, subject to the "*Consequences of Disrupted Day(s)*" set forth below.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject, in each case, to adjustment in compliance with the Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Valid Date** means, in respect of any Futures Contract, a Scheduled Trading Day which is not a Disrupted Day and where another Automatic Early Redemption Observation Date does not occur or is not deemed to have occurred.

**Automatic Early Redemption Valuation Date** means each date specified as such in the applicable Final Terms, or, if this date is not a Scheduled Trading Day, the next Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" stipulated below.

**Automatic Early Redemption Event** means that the Basket Price is, specified as such in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Automatic Early Redemption Price.

**Automatic Early Redemption Price** means:

Terms for Futures Linked Notes (basket(s) of Futures Contracts)

- (a) If the applicable Final Terms stipulate that **Separate Valuation** is applicable, in respect of any Futures Contract, the Price of the Futures Contract expressed as a percentage and specified in the applicable Final Terms,

OR

- (b) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Basket Price expressed as a percentage and specified in the applicable Final Terms,

subject to adjustment in compliance with the section "Adjustment of the Futures Contract" of Condition 12(f) (Particular Provisions) below.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

**Basket Price** means:

- (a) If the applicable Final Terms stipulate that **Separate Valuation** is applicable:

- (i) in respect of any Futures Contract and any Automatic Early Redemption Valuation Date, the Price of the Futures Contract, as determined by the Calculation Agent at the Valuation Time on such Automatic Early Redemption Valuation Date;

OR

- (ii) in respect of any Futures Contract and in respect of the Automatic Early Redemption Observation Dates:

- (I) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent (rounded to the nearest unit of the Specified Currency in which the Futures Contract is valued (with halves being rounded up)) of the Reference Prices on each of such Automatic Early Redemption Observation Dates; OR

- (II) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest Price as determined by the Calculation Agent of the Reference Prices on each of such Automatic Early Redemption Observation Dates; OR

- (III) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest Price as determined by the Calculation Agent of the Reference Prices on each of such Automatic Early Redemption Observation Dates.

AND

- (b) If the applicable Final Terms stipulate that **Separate Valuation** is not applicable:

- (i) in respect of any Automatic Early Redemption Valuation Date, the amount of the Basket determined by the Calculation Agent, equal to



the sum of the values of each Futures Contract, being the product, for each Futures Contract, (i) of the Price on this Automatic Early Redemption Valuation Date, multiplied by (ii) the applicable Weighting;

OR

- (ii) in respect of the Automatic Early Redemption Observation Dates,
  - (I) if "Average Price" is specified as applicable in the applicable Final Terms, the arithmetic average as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price of such Futures Contract and (ii) the relevant Weighting; OR
  - (II) if "Minimum Price" is specified as applicable in the applicable Final Terms, the numerically lowest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price of such Futures Contract and (ii) the relevant Weighting; OR
  - (III) if "Maximum Price" is specified as applicable in the applicable Final Terms, the numerically highest number as determined by the Calculation Agent of the amounts for the Basket calculated on each of such Automatic Early Redemption Observation Dates as the sum of the values of each Futures Contract as the product of (i) the Reference Price of such Futures Contract and (ii) the relevant Weighting.

**Scheduled Automatic Early Redemption Valuation Date** means, in respect of any Futures Contract, the original date which, without the occurrence of an event causing a Disrupted Day, would have been an Automatic Early Redemption Valuation Date.

- (ii) Consequences of the occurrence of an Automatic Early Redemption Event

If the applicable Final Terms specify that **Automatic Early Redemption Event** is applicable, and if the Automatic Early Redemption Event occurs on any Automatic Early Redemption Valuation Date, the Notes will be automatically redeemed in full, and not only in part, unless they have been previously redeemed or purchased and cancelled, on the Automatic Early Redemption Date immediately following this Automatic Early Redemption Valuation Date, and the amount payable by the Issuer on this date, in redemption of each Note, will be an amount, provided in the Scheduled Currency, equal to the Automatic Early Redemption Amount.

**Automatic Early Redemption Amount** means (a) the amount provided in the Specified Currency, specified as such in the applicable Final Terms, provided that, if such amount is not specified, (b) the product of (i) the Calculation Amount and (ii) the

Automatic Early Redemption Rate applicable on this Automatic Early Redemption Date.

(iii) Consequences of Disrupted Days

(a) Automatic Early Redemption Valuation Date

If, in respect of any Futures Contract, an Automatic Early Redemption Valuation Date is a Disrupted Day, such Automatic Early Redemption Valuation Date for such Futures Contract will be postponed to the next Scheduled Trading Day which is not a Disrupted Day, unless each of the Specific Number of Scheduled Trading Days immediately following the Scheduled Automatic Early Redemption Valuation Date is a Disrupted Day.

In this case, (i) the Automatic Early Redemption Ultimate Valuation Date will be deemed to be this Automatic Early Redemption Valuation Date for this Futures Contract, notwithstanding the fact that such day is a Disrupted Day, and (ii) the Calculation Agent will determine the Price at the Valuation Time on this Automatic Early Redemption Ultimate Valuation Date, in compliance (subject to the "Adjustments of the Futures Contract" of Condition 12(f) (Particular Provisions) below) with the last formula and the last method of calculation of the Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the relevant Exchange at the Valuation Time, on this Automatic Early Redemption Ultimate Valuation Date, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the relevant Futures Contract Underlying in question, on the Automatic Early Redemption Ultimate Valuation Date, its estimate in good faith of the price of the relevant Futures Contract Underlying in question, at the Valuation Time on this Automatic Early Redemption Ultimate Valuation Date).

**Automatic Early Redemption Ultimate Valuation Date** means, in respect of any Futures Contract and any Automatic Early Redemption Valuation Date, the Scheduled Trading Day which is the Specific Number of Scheduled Trading Days immediately following such Automatic Early Redemption Valuation Date.

(b) Automatic Early Redemption Observation Date.

If, in respect of any Futures Contract, any Automatic Early Redemption Observation Date is a Disrupted Day, then such Automatic Early Redemption Observation Date for such Futures Contract shall be the first succeeding Automatic Early Redemption Valid Date. If the first succeeding Automatic Early Redemption Valid Date has not occurred as of the Valuation Time on the Ultimate Automatic Early Redemption Observation Date, (A) the Ultimate Automatic Early Redemption Observation Date for such Futures Contract shall be deemed to be that Automatic Early Redemption Observation Date (irrespective of whether or not this Ultimate Automatic Early Redemption Observation Date is already an Automatic Early Redemption Observation Date), and (B) the Calculation Agent will determine the Futures Contract Price at the Valuation Time on this Ultimate Automatic Early Redemption Observation Date, in compliance (subject to the "Adjustments of the Futures Contract" of Condition 12(f) (Particular Provisions) below) with

the last formula and the last method of calculation of this Futures Contract in force before the occurrence of the first Disrupted Day, using the Price traded or listed on the Exchange at the Valuation Time, on such Ultimate Automatic Early Redemption Observation Date, of the Futures Contract Underlying (or, if an event giving rise to a Disrupted Day occurs in respect of the Futures Contract in question, on this Ultimate Automatic Early Redemption Observation Date, its estimate in good faith of the Futures Contract Price in question, at the Valuation Time on this Ultimate Automatic Early Redemption Observation Date).

**Ultimate Automatic Early Redemption Observation Date** means the Scheduled Trading Day which is the Specific Number of Scheduled Trading Days immediately following the original date which, without the occurrence of another Automatic Early Redemption Observation Date or another Disrupted Day, would have been the final Automatic Early Redemption Observation Date.

(f) ***Particular Provisions***

- (i) If any Futures Contract (i) is not calculated and published by the Futures Contract Sponsor, but is calculated and published by a successor sponsor deemed acceptable by the Calculation Agent, or (ii) is replaced by a successor futures contract which, in the opinion of the Calculation Agent, uses the same formula and the same calculation method as those used to calculate the Futures Contract, or a substantially similar method and formula, this futures contract (the **Successor Futures Contract**) will be deemed to be this Futures Contract, and the Conditions shall be interpreted accordingly.
- (ii) If, in respect of any Futures Contract, on the latest or before the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out Determination Date, (a) the relevant Exchange or, as the case may be, the relevant Futures Contract Sponsor ( $\alpha$ ) announces that it will significantly change the formula or method of calculation of this Futures Contract or make any other significant change to this Futures Contract (other than a modification in order to maintain this Futures Contract in the event of changes to the Futures Contract Underlying and other routine events), (a **Modification of the Futures Contract**), or permanently cancels the Futures Contract, and if there is no Successor Futures Contract (a **Withdrawal of the Futures Contract**), or ( $\beta$ ) fails to calculate and publish this Futures Contract (a **Disruption of the Futures Contract** (for the avoidance of doubt, where a successor sponsor calculates and publishes this Futures Contract deemed unacceptable by the Calculation Agent will constitute a Disruption of the Futures Contract), and, with a Modification of the Futures Contract and a Withdrawal of the Futures Contract, each representing an **Futures Contract Adjustment Event**), or (b) if a Tax Disruption occurs, the Calculation Agent may then, in order to perform its obligations pursuant to the Notes outstanding, either:
  - (a) calculate the Price of the Futures Contract in compliance with the formula and method of calculation of this Futures Contract in force before this change, this failing or this withdrawal, but only using the Futures Contract Underlying used as reference immediately before the occurrence of the Futures Contract Adjustment Event; or (but not "and")

- (b) replace this Futures Contract with the Futures Contract thus modified or with the new futures contract (as the case may be), provided that in such case, (a) the Calculation Agent will make the adjustments to the new futures contract that may be required to preserve the economic equivalent of the obligation of the Issuer to pay any amount due pursuant to the Notes linked to the Futures Contracts, as if this new futures contract or modified futures contract had not replaced the Futures Contract and, if necessary, will multiply the modified futures contract or the new futures contract with an indexing factor, as determined by the Calculation Agent, and (b) the Noteholders will be notified of the modified Futures Contract or the new futures contract (as the case may be) and, if necessary, the indexing factor; or (but not "and")
- (c) if the applicable Final Terms specify that **Monetisation** is applicable, apply the provisions of Condition 12(g) (Monetisation) below relative to the Monetisation; or (but not "and")
- (d) if Early Redemption is specified as applicable in the applicable Final Terms, require the Issuer to redeem each Note for an amount per Note equal to the Early Redemption Amount. The Early Redemption Amount will be payable by the Issuer on the fifth Business Day following notification of the Calculation Agent informing the Issuer that it has determined that the event set out in this sub-paragraph (ii) has occurred.

- (iii) In the event that, in respect of any Futures Contract, any Price published by the relevant Futures Contract Sponsor, used by the Calculation Agent for the purposes of any determination (the **Original Determination**), is later corrected, and in the event that the correction (the **Corrected Value**) is published by the relevant Futures Contract Sponsor within two Scheduled Trading Days of the original publication, and, in any event, no later than the second Scheduled Trading Day immediately preceding the date of payment of the amount due and payable pursuant to the Notes and linked to that Original Determination, the Calculation Agent will notify the Corrected Value to the Issuer, as soon as is reasonably practicable, and will determine the value in question (the **Replacement Determination**) using the Corrected Value.

If the result of the Replacement Determination is different to the result of the Original Determination, the Calculation Agent may, if it so deems necessary, acting reasonably but at its sole discretion, adjust any relevant provisions of the terms of the Notes accordingly.

For the avoidance of doubt, the Noteholders may not make any claim against the Issuer or the Calculation Agent if any Original Determination is not later corrected and/or if the correction of the Original Determination is published by the relevant Futures Contract Sponsor after the second Scheduled Trading Day immediately preceding the date of payment of the amount due and payable pursuant to the Notes which is linked to that Original Determination.

- (iv) If, in respect of any Futures Contract, on the latest or before the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out Determination Date, the Calculation Agent determines, in its sole and absolute discretion, that a Change in Law, a Hedging Disruption or an Increased Cost of Hedging occurs (providing the applicable Final

Terms specify as applicable), then it shall forthwith notify the Issuer of such event and the Issuer may elect, in its sole and absolute discretion, either:

(I) to require the Calculation Agent to make such adjustment(s) to the redemption, settlement, payment or any other terms of the Notes as it, in its sole and absolute discretion, considers to be appropriate, and determine, in its sole and absolute discretion, the effective date of such adjustment(s);

OR (but not and)

(II) if the applicable Final Terms specify that **Monetisation** is applicable, to apply the provisions relating to Monetisation in Condition 12(g) (Monetisation) below;

OR (but not and)

(III) if Early Redemption is specified as applicable in the applicable Final Terms, to redeem all (but not some only) of the Notes on the tenth Business Day (such day being an **Early Redemption Date**) following the day (or, if such day is not a Business Day, the first Business Day following the day) on which the Issuer receives notice from the Calculation Agent that such event has occurred (such day being a **Notification Date**). The Notes shall be redeemed on the Early Redemption Date at the Early Redemption Amount determined by the Calculation Agent, in its sole and absolute discretion, as of the Notification Date. The Issuer's obligations under the Notes shall be satisfied in full upon payment of such amount. The Issuer shall promptly notify the Paying Agent and the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that it has elected to redeem the Notes (such notice stating the Early Redemption Date and the applicable Early Redemption Amount).

Where:

**Change in Law** means, where specified as applicable in the applicable Final Terms, on the latest or before the latest of the following dates: the last Valuation Date, the last Observation Date, the last Knock-in Determination Date or the last Knock-out Determination Date, (A) owing to the adoption, or any change, of any law (including, but not limited to, any tax law), rule, regulation or order, any decision or ruling of a regulatory or tax authority, or any regulation, rule or procedure of any stock exchange (an **Applicable Regulation**), or (B) owing to the promulgation of or departure from the interpretation made by any court, any tribunal or any competent regulatory authority of any law or regulation (including any measure taken by a tax authority), the Issuer or the Calculation Agent will determine, (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, whether it has become or will become illegal or contrary to any Applicable Regulation for the Issuer and/or any of its respective affiliates or any entities concerned by the Hedging Agreements, to hold, acquire or assign Hedging Positions relative to these Notes, or (Y) whether it will incur a significantly higher cost to perform its obligations pursuant to the Notes (including, but not limited to, owing to an increase in the taxes to be paid, a reduction in tax benefits or any other adverse effect on its tax situation), or meet all applicable requirements in respect of reserves, special deposits, insurance contributions or other requirements.

**Hedging Positions** means any purchase, sale, conclusion or maintenance of one or more (i) positions or contracts on securities, options, futures contracts, derivatives or currencies, (ii) securities lending operations, or (iii) other instruments or agreements (irrespective of their description), undertaken in order to hedge the risk linked to entering into and performing the obligations of the Issuer pursuant to the Notes, individually or on the basis of a portfolio.

**Hedging Agreements** means any hedge agreements entered into by the Issuer (and/or any of its respective affiliates) or any entities concerned by the Hedging Agreements entered into at any time in order to hedge the Notes, including, but not limited to, the purchase and/or sale of all securities, all options or all futures contracts on these securities, all certificates of deposit for these securities, and all related transactions on currency.

**Hedging Disruption** means, if specified as applicable in the applicable Final Terms, the Issuer and/or any of its respective affiliates, or any entities concerned by the Hedging Agreements, are unable, in spite of commercially reasonable efforts, (i) to acquire, establish, re-establish, replace, maintain, settle or hold any transaction(s) or any asset(s) that they deem necessary in order to hedge the risk resulting for this entity from the conclusion and performance of its obligations pursuant to the Notes, or (ii) to realise, recover or pay the proceeds of these transaction(s) or these asset(s).

**Increased Cost of Hedging** means, if specified as applicable in the applicable Final Terms, the Issuer and/or any of its respective affiliates or any entities concerned by the Hedging Agreements, incur any substantially increased amount of taxes, duties, costs or commission (other than brokerage commissions) (in comparison to the circumstances existing on the Issue Date of the Notes), (i) to acquire, establish, re-establish, replace, maintain, settle or assign any transaction(s) or any asset(s) that they deem necessary in order to hedge the risk of the Issuer owing to the conclusion and performance of its obligations pursuant to the Notes, or (ii) to realise, recover or pay the proceeds of these transaction(s) or these asset(s), on the understanding that any substantially increased amount incurred exclusively owing to the deterioration in solvency of the Issuer and/or any of its affiliates or any entities concerned by the Hedging Agreements will not be deemed to constitute an Increased Cost of Hedging.

- (v) The Calculation Agent must provide, as soon as practically possible, a detailed notification of all determinations and/or all adjustments, as the case may be, carried out or notified to the Issuer by the Calculation Agent pursuant to sub-paragraphs (i), (ii), (iii) or (iv) above after which the Issuer shall promptly provide a detailed notification of the determinations and/or adjustments thus carried out and notified by the Calculation Agent, to the Fiscal Agent and the Noteholders, in compliance with the Conditions.

(g) ***Monetisation***

Means, if "*Monetisation*" is specified as applicable in the applicable Final Terms and a Monetisation Event occurs but Essential Trigger is specified as not applicable in the applicable Final Terms, that in respect of the Final Redemption Amount, any Fixed Interest Rate, Floating Rate Structured Note interest amount, the Issuer shall no longer be liable for the payment, (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Fixed Interest Rate, Floating Rate and/or Structured Note interest amount initially scheduled to be paid on such Interest Payment Date(s) and (ii) on the Maturity Date, of the Final Redemption

Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Maturity Date an amount per Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:

- (i) the fair market value of a Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes); and
- (ii) the Monetisation Formula.

In respect of any Fixed Interest Rate Notes and Structured Notes interest amount for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

For the purposes of this Condition 12(g):

**Monetisation Date** means the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** means any event specified in Condition 12(f) (Particular Provisions) which, in the determination of the Calculation Agent, triggers the Monetisation provisions, as set forth in Condition 12(f) (Particular Provisions).

**Monetisation Formula** means the following formula:

$$(1 + r)^n$$

where **r** is an Interest Rate specified in the applicable Final Terms; and

**n** means the period in years from the Monetisation Date to the Maturity Date.

If so specified in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

If Essential Trigger is specified as applicable in the applicable Final Terms, Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount.

(h) ***Range Accrual Interest***

- (i) Definitions

**Reference Dates** means the dates as indicated in the applicable Final Terms, unless stipulated otherwise in the applicable Final Terms, or, if one of these dates is not a Monitoring Day, the next Monitoring Day.

**Monitoring Day** means, in respect of any Observation Period, any day included in this Observation Period which is (unless stipulated otherwise in the applicable Final Terms) a Scheduled Trading Day, subject to the "*Consequences of Disrupted Day(s)*" described below.

**Number of Monitoring Days** means, in respect of any Observation Period, the number of Monitoring Days included in this Observation Period.

**Number of Triggering Days** means, in respect of any Observation Period, the number of Monitoring Days included in this Observation Period which are Triggering Days.

**Trigger Valuation Time** means, in respect of any Futures Contract, the time or period of time, on any Monitoring Day, as indicated in the applicable Final Terms; otherwise, if the applicable Final Terms do not specify any Trigger Valuation Time, the Trigger Valuation Time will be the Valuation Time.

**Triggering Day** means any Monitoring Day where:

(a) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, the Futures Contract Price, as determined by the Calculation Agent on the Trigger Valuation Date of this Monitoring Day;

OR

(b) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, an amount for the Basket, determined by the Calculation Agent, equal to the sum of the values of each Futures Contract, being, for each Futures Contract, the product obtained by multiplying (i) the Futures Contract Price, as determined by the Calculation Agent at the Trigger Valuation Time on this Monitoring Day, by (ii) the applicable Weighting,

is, as indicated in the applicable Final Terms, (i) "greater than", (ii) "greater than or equal to", (iii) "less than" or (iv) "less than or equal to" the Trigger Price in question.

**Observation Period** means any period that begins on any Reference Date (not inclusive) and ends on the following Reference Date (inclusive), on the understanding, to avoid any ambiguity, that the first Observation Period will begin on the first Reference Date (not inclusive) and that the last Observation Period will end on the last Reference Date (inclusive).

**Trigger Price** means:

(a) if the applicable Final Terms stipulate that **Separate Valuation** is applicable, in respect of any Futures Contract, the Futures Contract Price as indicated or determined as a percentage in the applicable Final Terms;

OR

(b) if the applicable Final Terms stipulate that **Separate Valuation** is not applicable, the Price per Basket as indicated or determined as a percentage in the applicable Final Terms,

subject to the "*Particular Provisions*" featuring in Condition 12(f) (Particular Provisions) above.

**Range Accrual Interest Rate** means, in respect of any Observation Period, a rate determined by the Calculation Agent, expressed in the form of a percentage, equal (unless stipulated otherwise in the applicable Final Terms) to the number of Triggering Days included in this Observation Period, divided by the number of Monitoring Days included in this Observation Period.

(ii) Provisions



If the applicable Final Terms stipulate that **Range Accrual Interest** is applicable, the provisions of this Condition 12(h) will apply to every Interest Amount and/or to the Redemption Amount, subject to determining the Range Accrual Interest Rate applicable.

(iii) Consequences of Disrupted Days

Unless stipulated otherwise in the applicable Final Terms, if a Monitoring Day is a Disrupted Day, this Monitoring Day will be deemed not to be a Monitoring Day and it will therefore not be taken into account in determining the Number of Monitoring Days and the Number of Triggering Days.

**13. Terms for Credit Linked Notes**

These Terms apply if and as the applicable Final Terms specify.

(a) **General**

(i) Provisions concerning Credit Events

The Final Terms shall specify:

- (a) the type of CLNs (*Credit Linked Notes*, abbreviated to: **CLN**);
- (b) the Settlement Method and the Settlement Type;
- (c) the Reference Entity or the Reference Entities in respect of which a Credit Event may arise and whether each Reference Entity is a Long Reference Entity or a Short Reference Entity;
- (d) the Reference Obligation or the Reference Obligations (if there are any) in respect of each Reference Entity;
- (e) the Observation Period Initial Reference Date and the Observation Period Final Reference Date in respect of each Reference Entity;
- (f) the Trade Date and the Scheduled Maturity Date;
- (g) the Interest Payment Date(s) (if any), the Maturity Date and, where appropriate, the Partial Redemption Date;
- (h) the Final Redemption Amount and, where appropriate, the Partial Redemption Amount;
- (i) the Credit Linked Interest Basis;
- (j) where appropriate, the Transaction Type applicable to each Reference Entity;
- (k) where appropriate, the Reference Entity Notional Weight in respect of each Reference Entity; and
- (l) for Index Basket CLNs, the Index and, where appropriate, the Index Notional Weight.

(ii) Physical Settlement Matrix

If the relevant Final Terms specify a Transaction Type in respect of any Reference Entity, the provisions specified as applicable in respect of a Reference Entity in the Physical Settlement Matrix shall apply to such Reference Entity in the same way as if the Physical Settlement Matrix were reproduced in full in the applicable Final Terms.

(iii) Basket CLNs

If the CLNs are Basket CLNs but subject as otherwise provided herein in respect of Tranche Long Only Basket CLNs, the provisions of this Condition 13 concerning the satisfaction of the Settlement Conditions, extension of the maturity of the CLNs in the event of Maturity Date Extension Notice, cessation or suspension of the accrual of interest, or the accrual and payment of interest following the Scheduled Maturity Date, shall apply separately in respect of each Reference Entity, and to the amount in principal of each Calculation Amount corresponding to the Reference Entity Adjusted Notional Amount concerned. The remaining provisions of this Condition 13 shall be

interpreted accordingly. For the avoidance of doubt, Basket CLNs may, without limitation, be Index Basket CLNs.

In the case of a Long/Short Basket CLN only, no adjustment will be made to each Calculation Amount where any Protection Settlement Amount is determined in respect of any Short Reference Entity and where redemption occurs in the absence of satisfaction of the Settlement Conditions pursuant to Condition 13(b)(vi) below then no principal amount will be paid in respect of any Short Reference Entity. In the case of a Long/Short Basket CLN only the Reference Entity Adjusted Notional Amount will be zero for any and all Short Reference Entity/ies.

For the avoidance of doubt, the provisions of Condition 13(a)(ii) shall apply separately in respect of each Reference Entity of a Basket CLN.

- (iv) Single Entity CLNs and Basket CLNs where a single Reference Entity or Reference Obligation represents 20 % or more of the basket

In the case of a Single Entity CLN and in the case of a Basket CLN where a single Reference Entity or Reference Obligation represents 20 % or more of the basket, in the case of Notes which are admitted to an EU regulated market or offered on a non-exempt basis pursuant to Regulation (EU) 2017/1129, as amended (the **EU Prospectus Regulation**), then the Reference Entity (or issuer of the Reference Obligation) shall have securities already admitted to trading on a regulated market, equivalent third country market or SME growth market for purposes of the EU Prospectus Regulation.

(b) **Redemption**

- (i) Redemption in the absence of satisfaction of the Settlement Conditions in relation to Single Entity Long CLNs and Long Only Basket CLNs other than Tranching Long Only Basket CLNs.

The Issuer shall redeem each Single Entity Long CLN on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying the Final Redemption Amount per Calculation Amount for any Note, being 100% of the outstanding Calculation Amount or such other amount as may be specified as the Final Redemption Amount in the applicable Final Terms (plus, as the case may be, any interest payable thereon), unless the Single Entity Long CLN has been previously repaid or redeemed or cancelled in full (including in accordance with Condition 13(b)(iv)).

The Issuer shall redeem each Long Only Basket CLN, other than Tranching Long Only Basket CLNs, on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying (A) the Final Redemption Amount per Calculation Amount for any Note, being 100% of the outstanding Calculation Amount or such other amount as may be specified as the Final Redemption Amount in the applicable Final Terms or, as the case may be, (B) the relevant portion thereof relating to relevant Reference Entity(ies) for which the Settlement Conditions have not been satisfied, such portion calculated on the basis of the Calculation Amount minus the Reference Entity Adjusted Notional Amount(s) in respect of each Reference Entity(ies) for which the Settlement Conditions have been satisfied (plus, as the case may be, any interest payable thereon), unless the CLNs have been previously repaid or redeemed or cancelled in full (including in accordance with Condition 13(b)(iv)).

- (ii) Redemption in relation to Tranching Long Only Basket CLNs

The Issuer shall redeem each Tranching Long Only Basket CLN on the Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying the Final Redemption Amount per Calculation Amount for any Note, being (A) 100% of the initial Calculation Amount less (B) the relevant portion thereof relating to relevant Reference Entity(ies) for which the Settlement Conditions have been satisfied, such portion calculated on the basis of the initial Calculation Amount multiplied by the Tranching CLN Attached Loss Rate in relation to the Maturity Date, unless the CLNs have been previously repaid or redeemed or cancelled in full. Such Final Redemption Amount expressed as a formula:

$$C \times (100\% - ALR)$$

Where:

**C** means the initial Calculation Amount specified in the applicable Final Terms;

**Tranche Attachment Point** or **AP** means the percentage specified in in the applicable Final Terms;

**Tranche Detachment Point** or **DP** means the percentage specified in in the applicable Final Terms;

**Tranching CLN Attached Loss Rate** or **ALR** means on any given date:

- (I) if the Tranching CLN Reference Aggregate Loss Rate is less than or equal to the Attachment Point, zero;
- (II) if the Tranching CLN Reference Aggregate Loss Rate is equal to or greater than the Detachment Point, 100 per cent.; or
- (III) if the Tranching CLN Reference Aggregate Loss Rate is greater than the Attachment Point and less than the Detachment Point, an amount expressed as a percentage calculated as follows:

$$\frac{(RLR - AP)}{(DP - AP)}$$

**Tranching CLN Reference Aggregate Loss Rate** or **RLR** means, in respect of a Tranching Long Only Basket CLN on any given date, an amount expressed as a percentage determined by reference to the following ratio:

- (I) the sum, for all the Reference Entities, subject to the provisions of the definition of "Successor", of the Reference Entity Loss Amounts of each such Reference Entity as of such date; divided by
  - (II) the sum, for all the Reference Entities, subject to the provisions of the definition of "Successor" and regardless of the satisfaction of the Settlement Conditions, of the Reference Entity Notional Amounts of each such Reference Entity.
- (iii) Redemption in the absence of satisfaction of the Settlement Conditions in relation to Single Entity Short CLNs and Short Only Basket CLNs

The Issuer shall redeem each Single Entity Short CLN on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying the Final Redemption Amount per Calculation Amount for any Note, being 100% of the outstanding Calculation Amount or such other amount as may be specified

as the Final Redemption Amount in the applicable Final Terms (plus, as the case may be, any interest payable thereon), unless the Single Entity Short CLN has been previously repaid or redeemed or cancelled in full (including in accordance with Condition 13(b)(v)).

The Issuer shall redeem each Short Only Basket CLN on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying (A) the Final Redemption Amount per Calculation Amount for any Note, being 100% of the outstanding Calculation Amount or such other amount as may be specified in the applicable Final Terms as the Final Redemption Amount or, as the case may be, (B) the relevant portion thereof relating to relevant Reference Entity(ies) for which the Settlement Conditions have not been satisfied, such portion calculated on the basis of the Calculation Amount minus the Reference Entity Adjusted Notional Amount(s) in respect of each Reference Entity(ies) for which the Settlement Conditions have been satisfied (plus, as the case may be, any interest payable thereon), unless the CLNs have been previously repaid or redeemed or cancelled in full (including in accordance with Condition 13(b)(v)).

- (iv) Redemption following satisfaction of the Settlement Conditions in relation to Single Entity Long CLNs and Long Only Basket CLNs other than Tranched Long Only Basket CLNs.

Following satisfaction of the Settlement Conditions in respect of any Reference Entity, each CLN (or, in the case of Basket CLNs, the relevant portion thereof) shall be redeemed by the payment or delivery, as appropriate, of the Final Redemption Amount per Calculation Amount for any Note, being:

- (a) the **Risk Settlement Amount** which is calculated as:
- (1) if the applicable Settlement Method is Auction Settlement, the Auction Settlement Amount on the Maturity Date following the Auction Settlement Date, unless prior to such settlement occurring a Fallback Settlement Event arises, in which case the Issuer shall fulfil its payment obligations in accordance with the Fallback Settlement Method. If the Settlement Conditions in respect of a new Credit Event are satisfied following the occurrence of a Fallback Settlement Event in respect of a first Credit Event, and if no Fallback Settlement Event arises in respect of such new Credit Event, the Issuer shall, if it so decides at the latest on the Valuation Date concerned, repay the CLNs in accordance with this Condition 13(b), by means of Auction Settlement; or
  - (2) if the applicable Settlement Method is Cash Settlement or if Cash Settlement is applicable as the Fallback Settlement Method, the Cash Settlement Amount on the Maturity Date following the Cash Settlement Date; or
  - (3) if the applicable Settlement Method is Physical Settlement, or if Physical Settlement is applicable as the Fallback Settlement Method, unless prior to such settlement occurring a Physical Settlement Fallback Event arises (in which case the Issuer shall fulfil its settlement obligations in accordance with the Physical Settlement Fallback Method), the Physical Settlement Amount by Delivery to

the Noteholders on or prior to the Physical Settlement Date, of the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable. Such Delivery shall be made on the basis of the *pro rata* share of the Aggregate Outstanding Amount of the Deliverable Obligations. If the Issuer Delivers Deliverable Obligations in an amount greater than the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, Noteholders shall not be required to pay the Issuer for any amount representing the excess Deliverable Obligations. For the purposes of the foregoing, Delivery by the Issuer shall be made in accordance with Condition 7(c) (Physical Delivery Notes) of the Terms and Conditions of the English Law Notes or Condition 7(b) (Physical Delivery Notes) of the Terms and Conditions of the French Law Notes (including in each case, for the avoidance of doubt, the "*Issuer's option to vary method of settlement*" if so specified in the applicable Final Terms), subject to the market practice applicable to the Deliverable Obligation on the Delivery Date. For the purposes hereof, all references therein to "Deliverable Asset(s)" shall be to "Deliverable Obligation(s)" and all references therein to "Physical Delivery Amount" shall be to the relevant multiple per holder of the "Physical Settlement Amount" respectively.

In the case of Physical Settlement where Deliverable Obligations are (a) Borrowed Money, the Issuer shall Deliver, per Calculation Amount, Deliverable Obligations with an Outstanding Principal Balance and (b) not Borrowed Money, the Issuer shall Deliver, per Calculation Amount, Deliverable Obligations with a Due and Payable Amount (or, in the case of either (a) or (b), the equivalent Currency Amount of any such amount), in each case in the aggregate amount as of the relevant Delivery Dates that is equal to the Physical Settlement Amount; provided that the Issuer may Deliver, per Calculation Amount, Deliverable Obligations with an Outstanding Principal Balance or a Due and Payable Amount, as applicable, (or the equivalent Currency Amount of any such amount), in the aggregate amount as of the relevant Delivery Dates that is greater than the Physical Settlement Amount, in which case the Noteholders shall not be required to pay the Issuer for any amount representing the excess Deliverable Obligations.

If **Asset Package Delivery** is specified as applicable in the applicable Final Terms, **Asset Package Delivery** will apply if an Asset Package Credit Event occurs, unless (i) such Asset Package Credit Event occurs prior to (a) the Credit Event Backstop Date determined in respect of the Credit Event specified in the Credit Event Notice or (b) the date of the DC Credit Event Announcement applicable to the Credit Event Determination Date, or (ii) if the Reference

Entity is a Sovereign, no Package Observable Bond exists immediately prior to such Asset Package Credit Event.

If **Asset Package Delivery** applies, (i) Delivery of a Prior Deliverable Obligation or a Package Observable Bond 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, (ii) the relevant provisions of the definition "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 these purposes, (iii) 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 (or the Calculation Agent acting on its behalf) has notified the Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes of the reasonably detailed description of the Asset Package that the Issuer intends to Deliver pursuant to a Notice of Physical Settlement, (iv) 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 (v) 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; or

- (b) if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the Underleverage Settlement Amount, paid on the relevant Maturity Date.
- (v) Redemption following satisfaction of the Settlement Conditions in relation to Single Entity Short CLNs and Short Only Basket CLNs

Following satisfaction of the Settlement Conditions in respect of any Reference Entity:

- (1) each Single Entity Short CLN shall be redeemed by payment per Calculation Amount on the Maturity Date of (i) the Final Redemption Amount, being 100% of the Reference Entity Adjusted Notional Amount or such other amount as may be specified in the applicable Final Terms plus (ii) as the case may be any interest thereon plus (iii) the Protection Settlement Amount.

- (2) a Short Only Basket CLN shall be redeemed by payment per Calculation Amount on the Maturity Date of (i) the relevant proportion relating to the relevant Reference Entity of the Final Redemption Amount, being the relevant Reference Entity Adjusted Notional Amount or such other amount as may be specified in the applicable Final Terms plus (ii) as the case may be any interest thereon plus (iii) the relevant Protection Settlement Amount.

The **Protection Settlement Amount** will be calculated as:

- (I) if the applicable Settlement Method is Auction Settlement, the Auction Credit Protection Amount on the Maturity Date following the Auction Settlement Date, unless prior to such settlement occurring a Fallback Settlement Event arises, in which case the Issuer shall fulfil its payment obligations in accordance with the Fallback Settlement Method. If the Settlement Conditions in respect of a new Credit Event are satisfied following the occurrence of a Fallback Settlement Event in respect of a first Credit Event, and if no Fallback Settlement Event arises in respect of such new Credit Event, the Issuer shall, if it so decides at the latest on the Valuation Date concerned, repay the CLNs in accordance with this Condition 13(b) by means of Auction Settlement; or
- (II) if the applicable Settlement Method is Cash Settlement or if Cash Settlement is applicable as the Fallback Settlement Method, the Cash Credit Protection Amount on the Maturity Date following the Cash Settlement Date.

In each case if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the Underleverage Settlement Amount, will also be paid in respect of each Calculation Amount of a CLN on the relevant Maturity Date.

- (vi) Redemption in relation to Long/Short Basket CLNs with European Settlement

The Issuer shall redeem each Long/Short Basket CLN on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by the payment, or delivery (as appropriate), per Calculation Amount, of the Final Redemption Amount per Calculation Amount for any Note, being the sum of:

- (I) in the absence of satisfaction of the Settlement Conditions in respect of any Long Reference Entity:
- (A) the Final Redemption Amount per Calculation Amount for any Long Reference Entity, being 100% of the outstanding relevant Calculation Amount or such other amount as may be specified in the applicable Final Terms as the Final Redemption Amount (plus, as the case may be, any interest payable thereon) or, as the case may be (B), the relevant portion thereof relating to relevant Reference Entity(ies) for which the Settlement Conditions have not been satisfied, such portion calculated on the basis of the Calculation Amount minus the Reference Entity Adjusted Notional Amount(s) in respect of each Reference Entity(ies) for which the Settlement Conditions have been satisfied (plus, as the case may be, any interest payable thereon); and



- (II) in the absence of satisfaction of the Settlement Conditions in respect of any Short Reference Entity:

the Final Redemption Amount per Calculation Amount for any Short Reference Entity, being zero or such other amount as may be specified in the applicable Final Terms as the Final Redemption Amount; and

- (III) following satisfaction of the Settlement Conditions in respect of any Long Reference Entity:

the Final Redemption Amount per Calculation Amount in respect of a Long Reference Entity, being the Risk Settlement Amount plus, if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the Underleverage Settlement Amount; and

- (IV) following satisfaction of the Settlement Conditions in respect of any Short Reference Entity: and

the (i) relevant position relating to the relevant Reference Entity of the Final Redemption Amount, being zero or such other amount as may be specified in the applicable Final Terms plus (ii) as the case may be any interest thereon plus (iii) the relevant Protection Settlement Amount plus (iv) if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the Underleverage Settlement Amount,

PROVIDED THAT the sum of the amounts payable pursuant to the above will be reduced by the sum of the absolute values of any Auction Settlement Negative Amount(s), Cash Settlement Negative Amount(s) and Physical Settlement Negative Amount(s); and

PROVIDED FURTHER THAT if the sum of the amounts above, taking into account the reduction(s) on account of any Auction Settlement Negative Amount(s), Cash Settlement Negative Amount(s) and Physical Settlement Negative Amount(s), is a negative number or zero then the Issuer shall redeem each Long/Short Basket CLN on the relevant Maturity Date at zero (so no amount will be payable in respect of such Long/Short Basket CLN).

- (vii) Suspension of obligations

If a DC Credit Event Question occurs, or if notification is delivered to the DC Secretary as provided for in the definition of DC Credit Event Question in relation to any Reference Entity, then (unless the Issuer (or the Calculation Agent on its behalf) otherwise decides by sending notification to the Noteholders), as from the effective date of such notification (and notwithstanding the fact that the competent Credit Derivatives Determinations Committee may not yet have still determined whether Publicly Available Information is available or whether a Credit Event has occurred) any obligation of the Issuer to redeem any CLN (even under Condition 13(b)(i) or 13(b)(iii)) or to pay any amount of interest otherwise due on such CLN, shall be and shall remain suspended to the extent that it relates to the relevant Reference Entity, until the DC Secretary announces publicly that the Credit Derivatives Determinations Committee has Resolved in respect of such Reference Entity:

- (a) the relevant DC Credit Event Question; or  
 (b) a DC Credit Event Question Dismissal.

During such period of suspension, the Issuer shall not be required to take any measure whatsoever in relation to the settlement of CLNs, in each case to the extent that it relates to the relevant Reference Entity. Once ISDA has publicly announced that the Credit Derivatives Determinations Committee has Resolved the matters referred to in sub-paragraph (a) above or not to determine such matters, such suspension shall end and all obligations thus suspended shall resume on the CLN Business Day following such public announcement by ISDA, the Issuer having the benefit of the whole day irrespective of the time of commencement of the suspension.

For the avoidance of doubt, where American Settlement is specified as applicable in the applicable Final Terms, no interest shall accrue on any payments of principal or interest deferred in accordance with this Condition 13(b)(vii). Where European Settlement is specified as applicable in the applicable Final Terms, interest shall continue to accrue (if so provided in the applicable Final Terms) only on any payments of principal deferred in accordance with this Condition 13(b)(vii).

(viii) General provisions relating to redemption and the accrual of interest

For the purposes of Basket CLNs other than Tranched Long Only Basket CLNs, upon satisfaction of the Settlement Conditions in respect of any Reference Entity, the outstanding Calculation Amount shall be reduced by the relevant Reference Entity Adjusted Notional Amount for the purpose of redemption, and the accrual of interest thereon where so specified in accordance with the provisions of Condition 13(c)(i) below or, if applicable, Condition 13(k) or (l).

For the purposes of Tranched Long Only Basket CLNs, upon satisfaction of the Settlement Conditions in respect of any Reference Entity:

- (a) where Tranched Interest is not specified as applicable in the applicable Final Terms, the outstanding Calculation Amount shall be reduced by the relevant Reference Entity Adjusted Notional Amount for the purpose of the accrual of interest in accordance with the provisions of Condition 13(c)(i) below; and
- (b) where Tranched Interest is specified as applicable in the applicable Final Terms, the outstanding Calculation Amount shall be reduced by an amount calculated as follows:
  - (I) the initial Calculation Amount specified in the applicable Final Terms; multiplied by
  - (II) (A) 100 per cent. minus (B) a percentage equal to (x) the Tranched CLN Attached Loss Rate after taking into account the satisfaction of the Settlement Conditions in respect of such Reference Entity minus (y) the Tranched CLN Attached Loss Rate prior to taking into account the satisfaction of the Settlement Conditions in respect of such Reference Entity.

For the avoidance of doubt, if the sum of the Reference Entity Notional Weights in the Basket is less than 100%:

- where Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, an Underleverage Settlement Amount will be paid upon satisfaction of Settlement Conditions pursuant to Condition 13(b)(iv), 13(b)(v) or 13(b)(vi) above, and the Reference Entity Adjusted Notional

Amount shall take into account such Underleverage Settlement Amount accordingly. For Basket CLNs with European Settlement, this means that, where so specified pursuant to Condition 13(c)(i) below or, if applicable, Condition 13(k) or (l), interest shall cease to accrue on the entirety of the relevant portion (being the Reference Entity Adjusted Notional Amount, including the Underleverage Settlement Amount) of the Calculation Amount, and for Basket CLNs with American Settlement this means that the Partial Redemption Amount paid on the Partial Redemption Date shall include the Risk Settlement Amount and the Underleverage Settlement Amount and interest shall cease to accrue on the entirety of the relevant portion (being the Reference Entity Adjusted Notional Amount, including the Underleverage Settlement Amount) of the Calculation Amount;

- where Reference Underleverage Settlement is specified as not applicable in the applicable Final Terms, no Underleverage Settlement Amount will be paid upon satisfaction of Settlement Conditions and, as the Reference Entity Adjusted Notional Amount shall not take into account any Underleverage Settlement Amount, an equivalent remaining part of the initial Calculation Amount shall remain outstanding for all purposes (including the accrual of interest thereon and the determination of the Final Redemption Amount), and for Basket CLNs with American Settlement this means that the Partial Redemption Amount paid on the Partial Redemption Date shall not include any Underleverage Settlement Amount and interest shall cease to accrue on the relevant portion (being the Reference Entity Adjusted Notional Amount not including Underleverage Settlement Amount) of the Calculation Amount.

For the purposes of Basket CLNs with American Settlement, in the event of partial redemption, the outstanding Calculation Amount of each CLN shall be reduced for all purposes (including the accrual of interest thereon) by the relevant Reference Entity Adjusted Notional Amount to reflect such partial redemption.

The redemption of any CLN in accordance with this Condition 13(b), and the payment of interest (where appropriate) due thereon, shall discharge all of or the relevant portion of the Issuer's obligations thereto.

For the purposes of CLNs or Basket CLNs, in each case where American Settlement applies, if PV (Remaining Coupons) is specified as Applicable in the applicable Final Terms then, where Settlement Conditions are satisfied in respect of a Reference Entity and a Final Redemption Amount becomes payable or deliverable, PV (Remaining Coupons) shall be payable together with and at the same time as the related Final Redemption Amount is payable or deliverable pursuant to Condition 13(b) where:

**PV(Remaining Coupons)** means, in respect of any Note, an amount per Calculation Amount as determined by the Calculation Agent in its sole and absolute discretion, in the Specified Currency, on the PV(Remaining Coupons) Determination Date, equal to the aggregate of all the Interest Amounts per Calculation Amount which would have been due in respect of such Note or the relevant portion thereof being redeemed in the absence of the determination of a Credit Event Determination Date, discounted to their present market value (which may take into account, without limitation, the market conditions prevailing at the PV(Remaining Coupons) Determination Date, and adjusted to account fully for any reasonable expense(s), cost(s) and/or any amount(s) received or due in unwinding any underlying and/or related hedging and funding

arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of prevailing interest rates, currency linked swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes).

**PV(Remaining Coupons) Determination Date** means the dates as indicated in the applicable Final Terms.

Any amount payable pursuant to Condition 13(b) shall be rounded downwards to the nearest sub-unit of the relevant currency.

(c) **Interest**

(i) Credit Linked Interest Basis – reduction or cessation of interest accrual

Except as provided below, upon the occurrence of a Credit Event Determination Date in respect of a Reference Entity, the interest on the relevant CLN (or, in the case of Basket CLNs, the relevant portion thereof, calculated in accordance with Condition 13(b)(viii) above) shall cease to accrue with effect from the Credit Event Determination Date (included) or from the Interest Payment Date (included) immediately prior to the Credit Event Determination Date, as specified in the applicable Final Terms or, if no specification is made in the applicable Final Terms, such interest shall cease to accrue with effect from the Credit Event Determination Date (included).

Where European Settlement is specified as being applicable in the applicable Final Terms except where Tranching Interest is specified as applicable in the applicable Final Terms, the applicable Final Terms shall specify whether upon the occurrence of a Credit Event Determination Date in respect of a Reference Entity, the interest on the relevant CLN (or, in the case of Basket CLNs, the relevant portion thereof) shall (i) continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a Credit Event Determination Date, (ii) cease to accrue from the Credit Event Determination Date, (iii) cease to accrue from the Interest Payment Date immediately prior to the Credit Event Determination Date, or (iv) accrue from the Credit Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, each as specified in the applicable Final Terms, provided that if none of (i) to (iv) above is specified in the applicable Final Terms then interest shall continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a Credit Event Determination Date.

Where Tranching Interest is specified as applicable in the applicable Final Terms, upon the occurrence of a Credit Event Determination Date in respect of a Reference Entity, interest on the relevant proportion of the outstanding Calculation Amount calculated in accordance with Condition 13(b)(vii) will cease to accrue from (i) the Credit Event Determination Date (included) or (ii) the Interest Payment Date immediately prior to the Credit Event Determination Date as specified in the applicable Final Terms, provided that if neither (i) nor (ii) above is specified in the applicable Final Terms then interest on the relevant proportion of the outstanding Calculation Amount calculated in accordance with Condition 13(b)(viii) above shall cease to accrue with effect from the Credit Event Determination Date (included).

(ii) Interest following the Scheduled Maturity Date

Subject, in any event, to the provisions of Condition 13(c)(i) in the event of a Credit Event and the provisions of Condition 13(c)(iii), if a Maturity Date Extension Notice has been given (other than under sub-paragraph (i) of the definition of "*Maturity Date Extension Notice*"), each CLN (or, in the case of Basket CLNs, the relevant portion of such CLN) outstanding after the Scheduled Maturity Date shall cease to accrue interest as from the Scheduled Maturity Date (included) up to the corresponding Maturity Date (not included), unless specified otherwise in the applicable Final Terms.

For the avoidance of doubt, if a Maturity Date Extension Notice has been given under sub-paragraph (i) of the definition of such Maturity Date Extension Notice, no interest shall accrue as from the Scheduled Maturity Date (included) up to the corresponding Maturity Date (not included).

(iii) Interest Payment Date(s)

If the CLNs are redeemed under Condition 6 (Redemption, Purchase and Options) of the Terms and Conditions of the English Law Notes, Condition 6 (Redemption, Purchase and Options) of the Terms and Conditions of the French Law Notes, or this Condition 13 the Scheduled Maturity Date, the Maturity Date (if it is not the Scheduled Maturity Date), or the relevant Settlement Date, as appropriate, shall be an Interest Payment Date in respect of each CLN (or, in the case of Basket CLNs, the relevant portion thereof), and the Issuer shall pay the interest accrued on each CLN (or fraction applicable, where appropriate) on such Interest Payment Date.

(iv) Accrued interest

(a) With respect to CLNs for which "Cash Settlement" is specified to be the Settlement Method in the applicable Final Terms (or if Cash Settlement is applicable as the Fallback Settlement Method), and:

- (I) "*Include Accrued Interest*" is specified in the applicable Final Terms, the Outstanding Principal Balance of the Reference Obligation shall include accrued but unpaid interest;
- (II) "*Exclude Accrued Interest*" is specified in the applicable Final Terms, the Outstanding Principal Balance of the Reference Obligation shall not include accrued but unpaid interest; or
- (III) "*Market Practice*" is specified in the applicable Final Terms, the Calculation Agent shall determine, based on the then current market practice in the market of the Reference Obligation whether the Outstanding Principal Balance of the Reference Obligation shall include or exclude accrued but unpaid interest and, if applicable, the amount thereof.

(b) With respect to CLNs for which "Physical Settlement" is specified to be the Settlement Method in the applicable Final Terms (or if Physical Settlement is applicable as the Fallback Settlement Method), the Outstanding Principal Balance of the Deliverable Obligations being Delivered will exclude accrued but unpaid interest, unless "*Include Accrued Interest*" is specified in the applicable Final 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).

(d) ***Interpretation of provisions relating to Obligations***

(i) **Obligation Characteristics**

- (a) If either of the Obligation Characteristic "*Listed*" or "*Not Domestic Issuance*" is specified in the applicable Final Terms, or is applicable in respect of the Transaction Type concerned, the relevant Final Terms shall be interpreted as if the relevant Obligation Characteristic had only been specified as an Obligation Characteristic for Bonds.
- (b) If "*Financial Reference Entity Terms*" and "*Governmental Intervention*" are specified as applicable in the applicable Final 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.
- (c) If "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final 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.

(ii) **Qualifying Guarantee**

If an Obligation or a Deliverable Obligation is a Relevant Guarantee, the following provisions shall apply:

- (a) For the purposes of application of the Obligation Category, the Relevant Guarantee shall be deemed to be described by the same category or categories as those describing the Underlying Obligation;
- (b) For the purposes of application of the Obligation Characteristics, both the Relevant Guarantee and the Underlying Obligation must satisfy, on the relevant date or dates, each of the Obligation Characteristics, if any, specified in the applicable Final Terms, or applicable in respect of the relevant Transaction Type, from the following list: Not Subordinated, Credit Linked Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance and Not Domestic Law;
- (c) For the purposes of application of the Obligation Characteristics or the Deliverable Obligation Characteristics, only the Qualifying Guarantee must satisfy, on the relevant date or dates, the "*Not Subordinated*" Obligation Characteristic, if it is specified in the applicable Final Terms or is applicable in respect of the Transaction Type concerned;
- (d) For the purposes of 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 Obligation Characteristics,

if any, specified in the applicable Final Terms or applicable in respect of the Transaction Type concerned, from the following list: Listed and Not Domestic Issuance; and

- (e) For the purposes of application of the Obligation Characteristics or the Deliverable Obligation Characteristics to an Underlying Obligation, references to the Reference Entity are deemed to refer to the Underlying Obligor.
- (iii) For the avoidance of doubt, the provisions of this Condition 13(d) shall apply in respect of the definition of "*Obligation*" insofar as the context permits.

(e) ***Succession Event***

(i) Single Entity CLNs

If the CLNs are Single Entity CLNs and more than one Successor has been identified in respect of a Reference Entity, each CLN shall be deemed for all purposes to become a Basket CLN, under the following conditions:

- (a) each Successor shall be a Reference Entity for the purposes of the new Basket CLN deemed to result from such division;
- (b) the Reference Entity Notional Weight for each of the Successors shall be equal to the initial Reference Entity Notional Weight divided by the number of Successors and the Reference Entity Notional Amount for each of such Successors shall be determined accordingly; and
- (c) all the other Conditions of the original CLNs shall be reproduced in the new Basket CLN deemed to result from the Succession Event, except that the Calculation Agent shall make such modifications as it determines are required in order to preserve the economic effects of the original CLNs for the benefit of the new Basket CLN.

(ii) Basket CLNs

If the CLNs are Basket CLNs, and if one or more Successors have been identified in respect of a Reference Entity (the **Affected Entity**):

- (a) The Affected Entity shall no longer be a Reference Entity (unless it is a Successor);
- (b) Each Successor shall be deemed to be a Reference Entity (in addition to each Reference Entity that is not an Affected Entity);
- (c) The Reference Entity Notional Weight for each of such Successors shall be equal to the initial Reference Entity Notional Weight of the Affected Entity, divided by the number of Successors and the Reference Entity Notional Amount for each of such Successors shall be determined accordingly;
- (d) The Calculation Agent may make any changes to this Condition 13 required to preserve the economic effects of the obligations of the Issuer under the CLNs prior to the relevant Succession Event (considered in the aggregate); and

- (e) For the avoidance of doubt, a Reference Entity may, following a Succession Event, be represented in the reference portfolio with respect to several Reference Entity Notional Weights.

(iii) Substitute Reference Obligations

If:

- (a) a Reference Obligation is specified in the applicable Final Terms;
- (b) one or more Successors to the relevant Reference Entity have been identified; and
- (c) one or more of such Successors have not assumed the Reference Obligation,

a Substitute Reference Obligation shall be determined in accordance with the definition of "Substitute Reference Obligation".

(f) **General provisions concerning CLNs**

(i) Determinations of the Calculation Agent

The Calculation Agent's determination of any amount or of any situation, any circumstance, any event or any other question, the formation of any opinion or exercise of any discretionary power that must or can be determined, formed or exercised by the Calculation Agent under this Condition 13, respectively, shall be (except in the event of manifest error) final and binding on the Issuer and the Noteholders. In exercising its duties in respect of the CLNs, the Calculation Agent shall act in its sole and absolute discretion and, save as expressly stipulated otherwise, shall not be required to follow the determinations of the competent Credit Derivatives Determinations Committee, or to act in accordance therewith. If the Calculation Agent is required to make any determination, it may, *inter alia*, decide issues of construction and legal interpretation. If the Calculation Agent chooses to rely on the determinations of the Credit Derivatives Determinations Committee, it may do so without incurring any liability. Any delay, deferral or forbearance in the performance of any of the obligations of the Calculation Agent or in the exercise of any of its discretions in respect of the CLNs, including, without limitation, the giving of any notification by the Calculation Agent to any person, shall not affect the validity or the binding nature of any subsequent performance of such obligation or of any subsequent exercise of such discretion, and neither the Calculation Agent nor the Issuer shall assume any liability in respect of or as a result of such delay, such deferral or such forbearance, except in the event of wilful misconduct or gross negligence.

If, where the Calculation Agent has followed a DC Resolution for the purposes of any calculation or determination relating to the CLNs, the Credit Derivatives Determinations Committee announces publicly that such DC Resolution has been reversed by a subsequent DC Resolution, such reversal shall be taken into account for the purposes of any subsequent calculation. The Calculation Agent, acting in a commercially reasonable manner, shall make all necessary adjustments to future payments to take this reversal into account, including any payment of additional interest, any reduction in an amount of interest or any other amount payable in respect of the CLNs. For the avoidance of doubt, interest accrued up to and including the date of calculation of any such adjustments shall not be affected.

DC Resolution effect



Any DC Resolution of the relevant Credit Derivatives Determinations Committee that is applicable to such CLNs, including a DC Resolution that reverses a previous DC Resolution, shall be binding on the Calculation Agent:

- (a) provided that:
  - (i) if the effect of a DC Resolution would be to reverse (A) a prior DC Resolution of the relevant Credit Derivatives Determinations Committee, (B) any determination made by the Calculation Agent that is effectively notified to the Issuer or the Noteholders prior to the fifth Business Day which immediately precedes the Successor Resolution Request Date or a Substitute Reference Obligation Resolution Request Date, as applicable, or (C) the occurrence of a Credit Event Determination Date, that, in any case, has resulted in:
    - (a) the identification of one or more Successors;
    - (b) the identification of a Substitute Reference Obligation; or
    - (c) the occurrence of an Auction Final Price Determination Date or Settlement Date, as applicable, or to the extent of the occurrence of a Valuation Date or Delivery Date, as applicable, in each case, on or prior to the date that the DC Secretary publicly announces such DC Resolution of the relevant Credit Derivatives Determinations Committee,

then such DC Resolution shall not be effective for purposes of the CLNs, or, in the case of a Valuation Date or Delivery Date only, shall not be effective to the extent that a Valuation Date or Delivery Date has occurred; and
  - (ii) if the relevant Final Terms include any provision that seeks to amend or override the terms of this paragraph (f)(i) by expressly referring in writing to this paragraph, then any DC Resolution shall not be effective for purposes of such CLN; and
- (b) notwithstanding:
  - (i) that the Terms and Conditions, or any provisions incorporated in the applicable Final Terms, as applicable, may require such determination to be made by the Calculation Agent;
  - (ii) any provision in the Terms and Conditions that governs the relevant CLNs and/or the applicable Final Terms, as applicable, that describes an alternative mechanism for resolving any matter that is Resolved by the relevant Credit Derivatives Determinations Committee;
  - (iii) that in order to reach such DC Resolution, the relevant Credit Derivatives Determinations Committee may be required to Resolve one or more factual matters before being able to reach such DC Resolution; and
  - (iv) any actual or perceived conflict of interest on the part of a DC Party, legal counsel or other third-party professional hired by such DC

Party in connection with such DC Party's performance of its duties under the DC Rules.

(ii) Changes to this Condition 13 in relation to adjustments

The Calculation Agent, acting reasonably, may make changes to this Condition 13 directly resulting from adjustments made pursuant to the provisions of this Condition 13, such as the provisions concerning succession events in Condition 13(e) and to the extent necessary to ensure consistency with the prevailing market standards or market conventions.

The Calculation Agent shall notify the Issuer and the Noteholders of any such change as soon as is reasonably possible.

In particular, the Calculation Agent may make any changes to this Condition 13 to incorporate and to reflect further or alternate documents from time to time published by ISDA with respect to credit derivatives transactions and/or the operation of determinations by the Credit Derivatives Determinations Committees which the Calculation Agent determines, in a commercially reasonable manner, necessary or desirable to reflect market practice for credit derivatives transactions.

(iii) Delivery of notices

(A) Any notice or other communication given by the Calculation Agent to the Issuer must be in writing (including facsimile or email) or by telephone.

(B) As soon as is reasonably possible following receipt of a Credit Event Notice, Notice of Publicly Available Information, Notice of Physical Settlement or NOPS Amendment Notice issued by the Calculation Agent, the Issuer shall notify the Noteholders without delay, or ensure that the Calculation Agent notifies the Noteholders thereof on its behalf, in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes. Resolutions of the Credit Derivatives Determinations Committees are available on the website. <https://www.cdsdeterminationscommittees.org/> (or on any successor website thereto).

(iv) Notices of Physical Settlement/NOPS Amendment Notice corrections

The Issuer or the Calculation Agent on its behalf:

(A) may correct any errors or inconsistencies in the description of each Deliverable Obligation contained in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, by notice to Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes prior to the relevant Delivery Date; and

(B) shall, if Asset Package Delivery is applicable, on the NOPS Effective Date, or as soon as reasonably practicable thereafter (but in any case, prior to the Delivery Date), notify the Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law

Notes of the reasonably detailed description of the Asset Package, if any, that it intends to Deliver 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.

(v) Effective date of notices

Any notice referred to in Condition 13(f)(ii) above, issued prior to 17:00 (Paris time) on a London and Paris Business Day shall take effect on that date, and if it is issued after that time or on a day other than a London and Paris Business Day, shall be deemed to take effect on the first following London and Paris Business Day.

(vi) Provisions relating to timing

Subject to sub-paragraphs (iii) and (v) above, and (vii) below, in order to determine the day on which an event occurs for purposes of this Condition 13, 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.

(vii) Payment timing

Notwithstanding sub-paragraphs (iii) to (vi) above, 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.

(viii) Excess amounts

If, on any date, the Calculation Agent determines reasonably that an excess amount has been paid to the Noteholders at that date or prior thereto, then, after notifying the Issuer and the Noteholders of the determination of an excess amount in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, the Issuer may deduct such excess amount from future payments relating to the CLNs (whether in respect of principal or interest), acting within reason, as necessary to offset such excess amount.

(ix) No Frustration

In the absence of other reasons, a CLN will not be considered frustrated, or otherwise void or voidable (whether for mistake or otherwise) solely because:

- (e) any of the Reference Entity(ies) do(es) not exist on, or ceases to exist on or following, the Trade Date; and/or
- (f) any of the Obligations, Deliverable Obligations or the Reference Obligation(s) do not exist on, or cease to exist on or following, the Trade Date.

(g) **Definitions**

In this Condition 13:

**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.

**Affected Entity** has the meaning given to this term in Condition 13(e)(ii).

**Affiliate Company** means, in relation to an entity (the **First Entity**), any entity controlled directly or indirectly by the First Entity, any entity which 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.

**Aggregate Outstanding Amount** means the aggregate of the face value of any Deliverable Obligation not included in the Outstanding Amount and the Outstanding Amount of all Deliverable Obligations specified in the Notice of Physical Settlement that the Issuer intends to Deliver.

**American Settlement** means the type of settlement in respect of CLNs for which the Settlement Type specified in the applicable Final Terms is "*American Settlement*".

**Annex Date** means the date specified as such in the applicable Final 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 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 combinations 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.

**Asset Package Credit Event** means:

- (i) if "Financial Reference Entity Terms" and "Governmental Intervention" are specified as applicable in the applicable Final Terms:
  - (A) a Governmental Intervention; or
  - (B) a Restructuring in respect of the Reference Obligation, if "Restructuring" is specified as applicable in the applicable Final Terms and such Restructuring does not constitute a Governmental Intervention; and
- (ii) if the Reference Entity is a Sovereign and "Restructuring" is specified as applicable in the applicable Final 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.

**Asset Package Delivery** shall be interpreted in accordance with the third paragraph of Condition 13(b)(iv)(a)(3).

**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 a Reference Entity is guaranteeing such Loan) or any agent.

**Assignable Loan PS Fallback Event** means, if "Assignable Loan PS Fallback Event" is specified in the applicable Final Terms:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, include Assignable Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Settlement Date, capable of being assigned or novated to the Noteholders and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and
- (ii) (a) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the applicable Final Terms, or (b) "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the applicable Final Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Assignable Loan PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement), with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Unassignable Obligations.

**Auction** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Cancellation Date** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Covered Transaction** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Credit Protection Amount** means, in relation to a Reference Entity:

an amount stated in the Settlement Currency determined by the Calculation Agent according to the following formula:

$$\text{Auction Credit Protection Amount} = \text{Max}[[N \times (100\% - P)] - U ; 0]$$

Where:

**N** means the Reference Entity Notional Amount;

**P** means the Auction Final Price concerned; and

**U** means the *pro rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case U means zero);

**Auction Final Price** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Final Price Determination Date** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Settlement Amount** means, in relation to a Reference Entity:

- (i) an amount stated in the Settlement Currency determined by the Calculation Agent according to the following formula:

$$\text{Auction Settlement Amount} = \text{Max}[[N \times (P - L)] - U ; 0]$$

Where:

**N** means the Reference Entity Notional Amount;

**P** means the Auction Final Price concerned;

**L** means the Reference Overleverage Ratio; and

**U** means the *pro rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case **U** means zero); or

- (ii) in relation to any Physical Settlement Fallback Method, where a Physical Settlement Amount and Deliverable Obligations have been determined but a Physical Settlement Fallback Event has occurred, for each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), the aggregate of the greater of (i)(A) the Outstanding Principal Balance, Due and Payable Amount or Currency Amount, as applicable, of each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) multiplied by (B) the Auction Final Price with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) minus (C) the relevant share of U with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) and (ii) zero.

**Auction Settlement Amount Notice** means a notification which the Calculation Agent will give to the Issuer by the date 65 London and Paris Business Days after the Final List Publication Date at the latest, specifying:

- (i) The Auction Settlement Transaction Terms; and
- (ii) The Auction Settlement Amount or, in the case of Tranche Long Only Basket CLNs, the Auction Final Price.

The Issuer shall notify the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes upon receipt of such notification by the Calculation Agent.

**Auction Settlement Date** means the date specified in the applicable Final Terms, being the later of either (i) the date determined in accordance with the Auction Settlement Transaction Terms or (ii) three London and Paris Business Days following the date of delivery of the Auction Settlement Amount Notice by the Calculation Agent to the Issuer, unless specified otherwise in the applicable Final Terms.

**Auction Settlement Negative Amount** means, in respect of each Auction Settlement Amount in respect of a Long Reference Entity for which Settlement Conditions have been satisfied,

where the Auction Settlement Amount would have been a negative amount but for such being limited to zero, such negative amount.

**Auction Settlement Transaction Terms** means the Credit Derivatives Auction Settlement Terms published by ISDA in respect of such Credit Event, and in respect of which the Notional Credit Derivative Transaction would be an Auction Covered Transaction (as such term will be set out in the relevant Credit Derivatives Auction Settlement Terms).

**Bankruptcy** means the Reference Entity:

- (i) is dissolved (other than pursuant to a consolidation, amalgamation or merger);
- (ii) 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;
- (iii) 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;
- (iv) 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 (A) 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 (B) is not dismissed, discharged, stayed or restrained in each case within thirty calendar days of the institution or presentation thereof or before the Maturity Date, whichever is earlier;
- (v) has a resolution passed for its winding-up or liquidation (other than pursuant to a consolidation, amalgamation or merger);
- (vi) 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;
- (vii) 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 before the Maturity Date, whichever is earlier; or
- (viii) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has any analogous effect to any of the events specified in sub paragraphs (i) to (vii) above.

**Basket** means, in relation to Basket CLNs, the notional "basket" in which more than one Reference Entities are deemed to be contained.

**Basket CLN** means a CLN for which two or more Reference Entities are specified in the applicable Final Terms, including, as applicable, Index Basket CLNs or Basket Digital CLNs.

**Basket Digital CLN** means a CLN specified as such in the applicable Final Terms.

**Best Available Information** means:

- (i) In the case of a Reference Entity that files information with its primary securities regulator or its primary stock exchange, including unconsolidated pro forma financial information that assumes that the Succession Event concerned has occurred or that provides such information to its shareholders, its creditors or any other persons that must approve the Succession Event, such unconsolidated pro forma financial information and, if provided subsequently to the provision of unconsolidated pro forma financial information but before the Calculation Agent determines the Successor or Successors concerned, other relevant information contained in any written communication provided by the Reference Entity to its primary securities regulator, to its primary stock exchange, to its shareholders, to its creditors or to any other persons that must approve the Succession Event; or
- (ii) In the case of a Reference Entity that does not file the information referred to in subparagraph (i) above with its primary securities regulator or its primary stock exchange, and does not provide such information to its shareholders, its creditors or other persons that must approve the Succession Event, the best publicly available information at the disposal of the Calculation Agent enabling it to determine the Successor or Successors concerned,

it being understood that information made available more than 14 calendar days after the date on which the Succession Event takes legal effect shall not constitute "*Best Available Information*".

**Bond** means any obligation of a type included in the "Borrowed Money" Obligation Category which takes the form of or is represented by a bond, note (other than notes delivered pursuant to Loans), certificated debt security or any other debt security, to the exclusion of any other type of Borrowed Money.

**Bond or Loan** means any obligation which is either a Bond or a Loan.

**Borrowed Money** means any obligation (excluding any obligation deriving from a revolving credit arrangement for which there are no outstanding unpaid drawings in respect of principal) for the payment or repayment of borrowed money (this term including, without limitation, deposits and repayment obligations resulting from drawdowns made in respect of letters of credit).

**Calculation Amount** means the amount specified as such in the applicable Final Terms.

**Cash Credit Protection Amount** means:

in relation to a Reference Entity, an amount stated in the Settlement Currency determined by the Calculation Agent according to the following formula:

$$\text{Cash Credit Protection Amount} = \text{Max}[[N \times (100\% - P)] - U ; 0]$$

Where:

**N** means the Reference Entity Notional Amount;

**P** means the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price unless the applicable Final Terms specify that the CLN is a Fixed Recovery CLN, in which case P shall mean the figure expressed as a percentage specified in the applicable Final Terms. If a Fixed Recovery Period is specified in the applicable Final Terms, P shall mean (i) the figure expressed as a percentage specified in the applicable Final Terms in relation to any Credit Event



Determination Date falling within the Fixed Recovery Period or (ii) the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price, in relation to any Credit Event Determination Date falling outside of the Fixed Recovery Period; and

**U** means the *pro rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case U means zero);

**Cash Settlement Amount** means:

- (i) in relation to a Reference Entity, an amount stated in the Settlement Currency determined by the Calculation Agent according to the following formula:

$$\text{Cash Settlement Amount} = \text{Max}[[N \times (P - L)] - U ; 0]$$

Where:

**N** means the Reference Entity Notional Amount;

**P** means the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price unless the applicable Final Terms specify that the CLN is a Fixed Recovery CLN, in which case P shall mean the figure expressed as a percentage specified in the applicable Final Terms. If a Fixed Recovery Period is specified in the applicable Final Terms, P shall mean (i) the figure expressed as a percentage specified in the applicable Final Terms in relation to any Credit Event Determination Date falling within the Fixed Recovery Period or (ii) the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price, in relation to any Credit Event Determination Date falling outside of the Fixed Recovery Period;

**L** means the Reference Overleverage Ratio; and

**U** means the *pro rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case U means zero); or

- (ii) in relation to any Physical Settlement Fallback Method, where a Physical Settlement Amount and Deliverable Obligations have been determined but a Physical Settlement Fallback Event has occurred, for each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), the aggregate of the greater of (i)(A) the Outstanding Principal Balance, Due and Payable Amount or Currency Amount, as applicable, of each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) multiplied by (B) the Final Price or the Weighted Average Final Price, as specified in the applicable Final Terms, with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) minus (C) the relevant share of U with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) and (ii) zero.

**Cash Settlement Date** means (i) the date falling the number of London and Paris Business Days specified in the applicable Final Terms, (ii) if that number is not specified in the applicable Final Terms, three London and Paris Business Days, in either case immediately following (A) the determination of the Weighted Average Final Price, (B) the determination of the Final Price or (C) in the case of Fixed Recovery CLNs, satisfaction of the Settlement Conditions, as applicable, unless specified otherwise in the applicable Final Terms.

**Cash Settlement Negative Amount** means, in respect of each Cash Settlement Amount in respect of a Long Reference Entity for which Settlement Conditions have been satisfied, where the Cash Settlement Amount would have been a negative amount but for such being limited to zero, such negative amount.

**CDS** means notional acquisition of and maintaining of a notional credit default swap on the credit risk of the Reference Entity for an amount equal to the relevant Reference Entity Aggregate Amount.

**CDX Index Basket CLN** means an Index Basket CLN specified as such in the applicable Final Terms.

**CLN Business Day** means, in respect of a Reference Entity, a day on which the merchant banks and the foreign exchange markets are generally open to settle payments in the place or places specified for that purpose in the applicable Final Terms in respect of such Reference Entity, a TARGET Business Day (if "*TARGET Business Day*" is specified as applicable in the applicable Final Terms), or if such place or places are not so specified, a day on which the merchant banks and the foreign exchange markets are generally open to settle payments in the country of the currency of the Reference Entity Aggregate Amount.

**Conforming Reference Obligation** means a Reference Obligation which is a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation.

**Consent Required Loan** means a Loan that is capable of being assigned or novated with the consent of the relevant Reference Entity or the guarantor, if any, of such Loan (or the consent of the relevant borrower if a Reference Entity is guaranteeing such Loan) or any agent.

**Consent Required Loan PS Fallback Event** means, if "Consent Required Loan PS Fallback Event" is specified in the applicable Final Terms:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, include Consent Required Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Settlement Date, capable of being assigned or novated to the Noteholders and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and
- (ii) (a) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the applicable Final Terms, or (b) "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the applicable Final Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Consent Required Loan PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement), with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Undeliverable Loan Obligations.

**Convertible Obligation** means any obligation that is convertible, in full or in part, into Equity Securities solely at the option of holders of such obligation or of a trustee or similar agent acting solely on behalf of the bearers of such obligation (or the cash equivalent, whether the cash settlement option is that of the issuer or of (or for the benefit of) the holders of such obligation.

**Credit Derivatives Auction Settlement Terms** means any Credit Derivatives Auction Settlement Terms published by ISDA in relation to a Reference Entity, a form of which shall

be published from time to time on the website <https://www.cdsdeterminationscommittees.org/> (or on any successor website thereto), as may be amended from time to time.

**Credit Derivatives Determinations Committee** means each committee set up pursuant to the DC Rules in order to reach certain DC Resolutions in relation to credit derivatives transactions.

**Credit Event** means, in respect of a Reference Entity, the occurrence of one or more of the following events specified in the applicable Final Terms: Bankruptcy, Failure to Pay, Obligation Acceleration, Obligation Default, Repudiation/Moratorium, Restructuring or Governmental Intervention.

If an event would otherwise constitute a Credit Event, such event shall constitute a Credit Event whether or not it arises directly or indirectly from, or is subject to a defence based upon:

- (i) any lack or alleged lack of authority or capacity of the Reference Entity to enter into any Obligation or of an Underlying Obligor to enter into any Underlying Obligation;
- (ii) unenforceability, illegality, impossibility or invalidity, actual or alleged, with respect to any Obligation or, as applicable, any Underlying Obligation, whatever the description thereof;
- (iii) any applicable law, decree, regulation, order or notice, whatever the description thereof, the promulgation of any applicable law, any decree, any regulation, any order or any notice, or any change in the interpretation thereof by any court, any tribunal, any regulatory authority or any similar administrative or judicial body with competent or apparent jurisdiction, whatever the description thereof; or
- (iv) the imposition by any monetary or other authority of any exchange controls, capital restrictions or any other similar restrictions, or any change in such controls or restrictions, whatever the description thereof.

**Credit Event Backstop Date** means the date 60 calendar days prior to the Observation Period Initial Reference Date. The Credit Event Backstop Date shall not be subject to adjustment in accordance with a Business Day Convention.

**Credit Event Determination Date** means, in relation to any Credit Event:

- (i) subject to the provisions of sub-paragraph (ii) below, the Notice Delivery Date, if the Notice Delivery Date occurs during either the Notice Delivery Period or the Post Dismissal Additional Period, provided that no DC Credit Event Announcement and no 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 the provisions of sub-paragraph (i) above, the Credit Event Resolution Request Date, or if a DC Credit Event Announcement has occurred, the Credit Event Resolution Request Date on or prior to the last day of the Notice Delivery Period, provided that:
  - (A) no Credit Event Notice specifying a Restructuring as the only Credit Event has been previously delivered by the Calculation Agent to the Issuer, unless the Restructuring specified in such Credit Event Notice is also the subject of the DC Credit Event Question, leading to the occurrence of the Credit Event Resolution Request Date; and

- (B) if the Credit Event forming the subject of the DC Credit Event Announcement is a Restructuring, the Calculation Agent has delivered a Credit Event Notice to the Issuer on or prior to the Exercise Cut-off Date.

No Credit Event Determination Date shall occur with respect to an event, and any Credit Event Determination Date previously determined in respect of an event shall be deemed not to have occurred, if, or insofar as, a DC No Credit Event Announcement is made in respect of such event prior to the Auction Final Price Determination Date, a Valuation Date, the Cash Settlement Date or the Observation Period Final Reference Date, as appropriate.

The Issuer (or the Calculation Agent on its behalf) shall inform the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes of such Credit Event Notice and, where applicable, Notice of Publicly Available Information,

**Credit Event Notice** means an irrevocable notification given by the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver in the case of a Long Reference Entity but has the obligation to deliver where such right arises in the case of a Short Reference Entity), describing a Credit Event that has occurred during the Observation Period.

Any Credit Event Notice that describes a Credit Event that occurred after the Observation Period Final Reference 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 must be in respect of all outstanding Notes.

A Credit Event Notice shall contain a description in reasonable detail of the facts relevant to the determination that a Credit Event has taken place, it being understood that, if a Credit Event Determination Date arises in respect of sub-paragraph (ii) of the definition of that date, a reference to the DC Credit Event Announcement shall suffice. The Credit Event the subject of the Credit Event Notice need not be continuing at the effective date of the Credit Event Notice.

**Credit Event Resolution Request Date** means, with regard to a DC Credit Event Question, the date as announced publicly by the DC Secretary, which the relevant Credit Derivatives Determinations Committee Resolves is the date at which the DC Credit Event Question was effective, and on which the relevant Credit Derivatives Determinations Committee was in possession of Publicly Available Information in respect of such DC Credit Event Question.

**Credit Linked Interest Basis** means the basis on which interest accrues on any CLN, being at fixed rate, at variable rate or at zero coupon, with or without step up or step down, or any other Interest Rate set out in the Final Terms, from the Interest Commencement Date up to (but excluding) (i) in the case of European Settlement, the Scheduled Maturity Date, the Credit Event Determination Date or the Interest Payment Date immediately prior to the Credit Event Determination Date, as specified in the applicable Final Terms, and (ii) in the case of American Settlement, the Credit Event Determination Date or the Interest Payment Date immediately prior to the Credit Event Determination Date, as specified in the applicable Final Terms.

**Credit Linked Specified Currency** means the currency or currencies stipulated as such in the applicable Final Terms in relation to a Reference Obligation of a Reference Entity denominated in such currency or currencies (or, if "*Credit Linked Specified Currency*" is specified in the

applicable Final Terms without any currency being specified, any of the Standard Specified Currencies), provided that, if the euro is a Credit Linked Specified Currency, "Credit Linked Specified Currency" shall also include an obligation that was previously payable in 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.

**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 with respect to that portion of the CLN(s) 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 or any NOPS Amendment Notice, as applicable, 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 in a commercially reasonable manner 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.

**DC Credit Event Announcement** means, in respect of the Reference Entity, a public announcement by the DC Secretary that the relevant Credit Derivatives Determinations Committee has Resolved:

- (i) that an event constituting a Credit Event has occurred in respect of such Reference Entity (or an Obligation thereof); and
- (ii) that such event occurred during the Observation Period.

A DC Credit Event Announcement shall be deemed not to be made unless:

- (A) The Credit Event Resolution Request Date in respect of such Credit Event occurred on or prior to the end of the last day of the Notice Delivery Period (including prior to the Trade Date or the Issue Date, as specified against "*Credit Event Resolution Request Date*" in the applicable Final Terms); and
- (B) The Trade Date occurs on or prior to the Auction Final Price Determination Date, the Auction Cancellation Date or the date that is 21 calendar days following the No Auction Announcement Date, if any, as applicable.

**DC Credit Event Question** means a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve whether an event that constitutes a Credit Event has occurred.

**DC Credit Event Question Dismissal** means, with respect to the 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 No Credit Event Announcement** means, in respect of the Reference Entity, a public announcement by the DC Secretary that the Credit Derivatives Determinations Committee concerned has Resolved that an event the subject of a DC Credit Event Question does not constitute a Credit Event.

**DC Party** has the meaning given to that term in the DC Rules.

**DC Resolution** has the meaning given to it in the DC Rules.

**DC Rules** means the Credit Derivatives Determinations Committee's Rules, as published on the 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 thereof.

**DC Secretary** has the meaning given to that term in the DC Rules.

**Dealer** means an operator on the Obligation market of the type of Obligation or Obligations (as appropriate) for which prices have to be obtained (as selected by the Calculation Agent in its sole and absolute discretion), which may include the Calculation Agent or any of its Affiliate Companies or a Noteholder or any of its Affiliate Companies.

**Default Requirement** means the amount as specified in the applicable Final Terms; otherwise, if a Transaction Type is specified, the amount as specified in the Physical Settlement Matrix or in either case its equivalent as calculated by the Calculation Agent in the Obligation Currency concerned or, if the Default Requirement is not indicated in the applicable Final Terms, USD 10,000,000 or its equivalent as calculated by the Calculation Agent in the relevant Obligation Currency, in each case as of the occurrence of the Credit Event concerned.

**Deliver** means to deliver, novate, transfer (including, in the case of a Qualifying Guarantee, transfer of the benefit of the Qualifying 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), 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 to the Noteholders, 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 as set out in the definition of "Credit Event") or right of set-off by or of the Reference Entity or, as applicable, an Underlying Obligor) provided that to the extent that the Deliverable Obligations consist of Direct Loan Participations, **Deliver** means to create (or procure the creation of) a participation in favour of the Noteholders, and to the extent that the Deliverable Obligations consist of Qualifying Guarantees, **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.

**Deliverable Obligation** means:

- (i) each obligation of the Reference Entity (either directly, or as provider of a Relevant Guarantee) described by the Deliverable Obligation Category specified in the applicable Final Terms, and having each of the Deliverable Obligation Characteristics, if any, specified in the applicable Final Terms, in each case, as of the Delivery Date (unless otherwise specified);
- (ii) the Reference Obligation;
- (iii) solely in relation to a Restructuring Credit Event applicable to a Reference Entity which is a Sovereign, and unless Asset Package Delivery is applicable, any Sovereign Restructured Deliverable Obligation; and
- (iv) if Asset Package Delivery is applicable, any Prior Deliverable Obligation (if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms) or any Package Observable Bond (if the Reference Entity is a Sovereign),

in each case (a) unless it is an Excluded Deliverable Obligation and (b) provided that the obligation has an Outstanding Principal Balance or Due and Payable Amount that is greater than zero (determined, for the purposes of paragraph (iv) above, immediately prior to the relevant Asset Package Credit Event).

**Deliverable Obligation Category** means any of Payment, Borrowed Money, Reference Obligation Only, Bond, Loan, or Bond or Loan as specified in relation to a Reference Entity in the applicable Final Terms. No Deliverable Obligation Characteristics are applicable to Reference Obligation Only.

**Deliverable Obligation Characteristics** means any one or more of Not Subordinated, Credit Linked Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance, Not Domestic Law, Assignable Loan, Consent Required Loan, Direct Loan Participation, Transferable, Maximum Maturity, Accelerated or Matured and Not Bearer, as specified in the applicable Final 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 Delivered).

**Direct Loan Participation** means a Loan in respect of which, pursuant to a participation agreement, the Issuer or NATIXIS is capable of creating, or procuring the creation of, a contractual right in favour of each Noteholder that provides each Noteholder 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 Noteholder and either:

- (i) the Issuer or NATIXIS (to the extent that such entity is then a lender or member of the relevant lending syndicate); or
- (ii) a Qualifying Participation Seller (if any) (to the extent such Qualifying Participation Seller is then a lender or a member of the relevant lending syndicate).

**Domestic Currency** means the currency specified as such in the applicable Final Terms and any successor currency thereto, or if no such currency is specified, the lawful currency and any successor currency of:

- (i) the Reference Entity, if the Reference Entity is a Sovereign; or
- (ii) the jurisdiction in which the Reference Entity is organised, if the Reference Entity is not a Sovereign.

**Domestic Law** means each of the laws of (a) the Reference Entity, if such Reference Entity is a Sovereign, or (b) the jurisdiction in which the Reference Entity is organised, if such Reference Entity is not a Sovereign.

**Downstream Affiliate** means an entity in which the Reference Entity directly or indirectly owns more than 50% of its outstanding Voting Shares at the date of issuance of the Qualifying Guarantee.

**Due and Payable Amount** means the amount that is due and payable by the 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 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 NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date) or (B) the Valuation Date.

**Early Redemption Amount** means, in respect of any Note, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing the Reference Entity, the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the Early Redemption Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

**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.

**Equity Securities** means:

- (i) in the case of a Convertible Obligation, equity securities (including options and warrants) of the issuer of such obligation or depository receipts representing equity securities of the issuer of such obligation, along with any other property distributed to holders of those equity securities from time to time or made available to them from time to time in such capacity; and
- (ii) in the case of an Exchangeable Obligation, equity securities (including options and warrants) of a person other than the issuer of such obligation or depository receipts representing equity securities of a person other than the issuer of such obligation, as well as any other property distributed to the holders of those equity securities from time to time or made available to them from time to time in such capacity.

**European Settlement** means the type of settlement in respect of CLNs for which the Settlement Type specified in the applicable Final Terms is "*European Settlement*".

**Exchangeable Obligation** means any obligation that is exchangeable, in full or in part, for Equity Securities, solely at the option of the holders of such obligation, or of a trustee or similar



agent acting for the benefit only of holders of such obligation (or the cash equivalent, whether the cash settlement option is that of the issuer or of (or for the benefit of) the holders of such obligation).

**Excluded Deliverable Obligation** means:

- (i) any obligation of a Reference Entity specified as such or of a type described in the applicable Final Terms;
- (ii) any principal only component of a Bond from which some or all of the interest components have been stripped; and
- (iii) 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:

- (i) any obligation of the Reference Entity specified as such or of a type described in the applicable Final Terms;
- (ii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the CLN is a Senior Transaction, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Subordinated Obligation; and
- (iii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the CLN is a Subordinated Transaction, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Further Subordinated Obligation.

**Exercise Cut-off Date** means, with respect to a Credit Event:

- (i) 65 London and Paris Business Days after the Final List Publication Date;
- (ii) 15 CLN Business Days after the Auction Final Price Determination Date, if any;
- (iii) 15 CLN Business Days after the Auction Cancellation Date, if any;
- (iv) the date falling 15 CLN Business Days after the No Auction Announcement Date, if any; or
- (v) in each case, such other date as the relevant Credit Derivatives Determinations Committee resolves.

**Extended Maturity Date** means, where "*Maturity Date Extension*" is stated to apply in the applicable Final Terms, the date determined by the Calculation Agent in its sole discretion, as is, in its determination:

- (i) the Cash Settlement Date;
- (ii) the Physical Settlement Date;
- (iii) two CLN Business Days following the date upon which the Potential Failure to Pay or Potential Repudiation/Moratorium Event has been cured (as applicable); or
- (iv) two CLN Business Days following the DC No Credit Event Announcement (as applicable).

**Failure to Pay** means, subject to the paragraph below, following expiry of any Grace Period applicable (following satisfaction of any conditions precedent to the commencement of such Grace Period), the failure by the 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.

**Fallback Settlement Event** means one of the following events:

- (i) occurrence of an Auction Cancellation Date;
- (ii) occurrence of a No Auction Announcement Date;
- (iii) the public announcement by ISDA that the relevant Credit Derivatives Determinations Committee has Resolved, following a Credit Event Resolution Request Date, not to determine the relevant DC Credit Event Question;
- (iv) the public announcement by ISDA that the competent Credit Derivatives Determinations Committee has Resolved that the event concerned which has occurred constitutes a Restructuring for the purposes of credit derivative transactions for the relevant Reference Entity on the over-the-counter market (including any Hedge Transaction), and that Auctions shall not take place in respect of such Reference Entity and such Restructuring Credit Event; or
- (v) occurrence of a Credit Event Determination Date under sub-paragraph (i) of the definition of "Credit Event Determination Date", and no Credit Event Resolution Request Date has occurred within two London and Paris Business Days of such Credit Event Determination Date.

**Fallback Settlement Method** means Cash Settlement or Physical Settlement, as specified in the applicable Final Terms, or, if neither is specified, Cash Settlement. If the applicable Final Terms specify that Auction Settlement shall apply in relation to a Physical Settlement Fallback Method, the Fallback Settlement Method in relation to such Auction Settlement shall be Cash Settlement.

**Final List** has the meaning given to this term in the DC Rules.

**Final List Publication Date** means, in respect of a Credit Event, the date on which the last Final List for such Credit Event is published by ISDA.

**Final Price** means the price of the Reference Obligation or the Valuation Obligation(s), as applicable, or (if a Physical Settlement Fallback Method is applicable) an Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation, or Unassignable Obligation (as applicable) expressed as a percentage of its Outstanding Principal Balance or Due and Payable Amount, as applicable, determined according to the highest Quotation obtained by the Calculation Agent (in the manner described below or otherwise in accordance with the definition of Quotation) with respect to the relevant Valuation Date. To such end:

- (i) 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;
- (ii) 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;
- (iii) if exactly two Full Quotations are obtained, the arithmetic mean of such Full Quotations;
- (iv) if fewer than two Full Quotations are obtained and a Weighted Average Quotation is obtained, such Weighted Average Quotation;
- (v) if Indicative Quotations are applicable and exactly three Indicative Quotations are obtained, the Indicative Quotation remaining after disregarding the highest and lowest Indicative Quotations (and, if more than one such Indicative Quotations have the same highest or lowest value, then one of such highest or lowest Indicative Quotations shall be disregarded);
- (vi) if fewer than two Full Quotations are obtained and no Weighted Average Quotation is obtained (and, if Indicative Quotations are applicable, fewer than three Indicative Quotations are obtained), subject to the procedures set out in the definition of Quotation, an amount that the Calculation Agent shall determine on the next CLN Business Day on which two or more Full Quotations or a Weighted Average Quotation or, if applicable, three Indicative Quotations are obtained; and
- (vii) if two or more Full Quotations or a Weighted Average Quotation (and, if Indicative Quotations are applicable, three Indicative Quotations) are not obtained within the additional CLN Business Day period set out in the definition of Quotation, the Market Value shall be determined as provided in the definition of Quotation.

**Final Redemption Amount** means the amount determined in accordance with Condition 13(b).

**Fixed Cap** means, with respect to a Guarantee, a specified numerical limit or cap on the liability of the 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 CLN** means a CLN designated as such in the applicable Final Terms.

**Fixed Recovery Period** means a period specified as such in the applicable Final Terms. Such Fixed Recovery Period will start at any time on or after the Trade Date and terminate at any time on or before the Maturity Date, as specified in the applicable Final Terms.

**Full Quotation** means each firm bid price (expressed as a percentage of the Outstanding Principal Balance) obtained from a Dealer at the Valuation Time, insofar as is reasonably practicable, for an amount of the Reference Obligation or Valuation Obligation(s), as applicable, with an Outstanding Principal Balance or Due and Payable Amount equal to the Quotation Amount.

**Further Subordinated Obligation** means, if the Reference Obligation or Prior Reference Obligation, as applicable, is a Subordinated Obligation, any obligation which is Subordinated thereto.

**Governmental Authority** means any *de facto* or *de jure* government (or any agency, instrumentality, ministry or department of such government), any court, any tribunal, any administrative authority, any other governmental authority, any inter-governmental authority, any supranational body or any other entity (private or public) either designated as a resolution authority or responsible for the regulation or supervision of the financial markets (including a central bank) of the Reference Entity or some or all of its obligations, or any other authority which is analogous to any of the entities specified in this paragraph.

**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 Reference Entity in a form which is binding, irrespective of whether such event is expressly provided for under the terms of such Obligation:

- (i) any event which would affect creditors' rights so as to cause:
  - (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; or
  - (D) a change in the ranking in priority of payment of any Obligation, causing the Subordination of such Obligation to any other Obligation;
- (ii) an expropriation, transfer or other event which mandatorily changes the beneficial holder of the Obligation;
- (iii) a mandatory cancellation, conversion or exchange; or
- (iv) any event which has an analogous effect to any of the events specified in paragraphs (i) to (iii) above.

For purposes of the definition of "Governmental Intervention", the term Obligation shall be deemed to include Underlying Obligations for which the Reference Entity is acting as provider of a Guarantee.

**Grace Period** means:

- (i) Subject to the provisions of sub-paragraphs (ii) and (iii) below, the grace period applicable to the payments due under, and in accordance with, the terms of such Obligation in effect as of the later of the Trade Date and the date as of which such Obligation is issued or incurred;
- (ii) If "Grace Period Extension" is stipulated as being applicable in the applicable Final Terms to the relevant Reference Entity, if a Potential Failure to Pay has occurred during the Observation Period, and if the applicable grace period could not, according to its

terms, expire on or prior to the Last Day of the Observation Period, the Grace Period shall be deemed to be the shorter of the following periods: such grace period and the period specified as such in the applicable Final Terms or, if no period is specified, a period of 30 calendar days; and

- (iii) If, as of the later of the Trade Date and the date as of which an Obligation is issued or incurred, no grace period is applicable to payments or a grace period of less than three Grace Period Business Days is applicable to payments under the terms of such Obligation, a Grace Period of three Grace Period Business Days shall be deemed to apply to such Obligation; it being understood that, unless the applicable Final Terms stipulate that "Grace Period Extension" is applicable in respect of the relevant Reference Entity, such Grace Period shall expire on the Observation Period Final Reference Date at the latest.

**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 Obligation concerned, and if such place or places are not specified, in the jurisdiction of the Obligation Currency.

**Grace Period Extension** applies unless specified otherwise in the applicable Final Terms.

**Grace Period Extension Date** means, if:

- (i) the applicable Final Terms stipulate that "Grace Period Extension" is applicable to a Reference Entity, based on the Transaction Type concerned; and
- (ii) a Potential Failure to Pay arises during the Observation Period,

the date corresponding to the number of days in the Grace Period following the date of such Potential Failure to Pay.

**Guarantee** means a Relevant Guarantee or a guarantee which is the Reference Obligation.

**Hedge Transaction** means any transaction or position of negotiation concluded or held by the Issuer and/or one of its Affiliate Companies in order to hedge, directly or indirectly, the Issuer's obligations or positions (in full or in part) relating to the CLNs.

**Impossibility/Illegality PS Fallback Event** means that, if the relevant Issuer or the Calculation Agent determines that for any reason, it is impossible, illegal or impracticable for the Issuer to Deliver any of the Deliverable Obligations (except, if Asset Package Delivery is applicable, a Prior Deliverable Obligation (if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms) or any Package Observable Bond (if the Reference Entity is a Sovereign)) specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, on the Physical Settlement Date (including, without limitation, failure of the relevant clearance system, or pursuant to any law, regulation, court order or contractual restrictions or due to market conditions and/or the consequences thereof (including, without limitation, failure for any reason by the Issuer or one of its Affiliates to acquire the full amount of the Deliverable Obligations for Delivery to Noteholders at auction), but excluding the failure to obtain any requisite consent with respect to the Delivery of Loans).

**Impossibility/Illegality PS Fallback Method** means (if the Calculation Agent determines that an Impossibility/Illegality PS Fallback Event has occurred) that, on or before the Physical Settlement Date:

- (i) (a) the Issuer shall Deliver any of the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, for which it is possible and legal to Deliver and (b) the Issuer shall provide a description in reasonable detail of the facts giving rise to its inability to Deliver the Deliverable Obligations causing the Impossibility/Illegality PS Fallback Event and, as soon as practicable thereafter, the Issuer shall Deliver the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, which were not Delivered; or
- (ii) if 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 Noteholders on or prior to the Latest Permissible Physical Settlement Date, Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement) shall be deemed to apply to the CLNs with respect to the Undeliverable Obligations.

**Index** means the index specified as such in the applicable Final Terms.

**Index Annex** means:

- (i) in the case of iTraxx Index Basket CLNs, the list for the relevant Index with the relevant Annex Date, as published by the Index Publisher (which can be accessed at <http://www.markit.com> or any successor website thereto). The Index Annex will be deemed amended from time to time to reflect any modifications resulting from the application of the definitions of Reference Entity, Reference Obligation, Standard Reference Obligation and/or Substitute Reference Obligation below; or
- (ii) in the case of CDX Index Basket CLNs, the list for the relevant Index with the Annex Date, as published by the Index Publisher (which can be accessed at <http://www.markit.com> or any successor website thereto). In the event of any inconsistency between the terms of the Index Annex and the terms of the corresponding Index published by the Index Sponsor, the terms of the Index Annex shall prevail.

**Index Basket CLN** means a Basket CLN specified as such in the applicable Final Terms, which relates to an Index.

**Index Notional Weight** means, for Index Basket CLNs, the percentage indicated in the applicable Final Terms or, if not specified in the applicable Final Terms, 100%.

**Index Publisher** means Markit Group Limited, or any replacement or other Markit group entity therefor appointed by the Index Sponsor for purposes of officially publishing the relevant Index.

**Index Reference Entity Weighting** means the percentage specified opposite the relevant Reference Entity in the Index Annex.

**Index Roll Effective Date** means:

- (i) in the case of iTraxx Index Basket CLNs, the Roll Date in respect of the Index as specified and defined in the Index Annex; or
- (ii) in the case of CDX Index Basket CLNs, the Effective Date in respect of the Index as specified and defined in the Index Annex.

**Index Sponsor** means:

- (i) in the case of iTraxx Index Basket CLNs, Markit Indices Limited, or any successor thereto; or
- (ii) in the case of CDX Index Basket CLNs, Markit North America, Inc. or any successor sponsor of the Index.

**Indicative Quotation** means, if the Impossibility/Illegality PS Fallback Method only is applicable following an Impossibility/Illegality PS Fallback Event, each quotation obtained from a Dealer at the Valuation Time for (to the extent reasonably practicable) an amount of the Undeliverable Obligation equal to the Quotation Amount, which reflects such Dealer's reasonable assessment of the price of such Undeliverable Obligation based on such factors as such Dealer may consider relevant, which may include historical prices and recovery rates.

**ISDA** means the International Swaps and Derivatives Association, Inc.

**iTraxx Index Basket CLN** means an Index Basket CLN specified as such in the applicable Final Terms.

**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.

**Last day of the Observation Period** means, as determined by the Calculation Agent, the latest of:

- (i) Observation Period Final Reference Date;
- (ii) the Grace Period Extension Date (if applicable), if the Credit Event that is the subject of the Credit Event Notice is a Failure to Pay that occurs after the Observation Period Final Reference Date, and the Potential Failure to Pay with respect to such Failure to Pay occurs at or prior to 11.59 pm (determined by reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign, Tokyo time)) on such date; and
- (iii) the Repudiation/Moratorium Evaluation Date if (a) the Credit Event that is the subject of the Credit Event Notice is a Repudiation/Moratorium that occurs after the Observation Period Final Reference Date, (b) the Potential Repudiation/Moratorium Event with respect to such Repudiation/Moratorium occurs at or prior to 11.59 pm (determined by reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign, Tokyo time)) on the Observation Period Final Reference Date, and (c) the Repudiation/Moratorium Extension Condition is satisfied.

**Latest Permissible Physical Settlement Date** means, in respect of any Impossibility/Illegality PS Fallback Event, the date that is thirty calendar days after the Physical Settlement Date and, in respect of any Consent Required Loan PS Fallback Event, Assignable Loan PS Fallback Event or Participation PS Fallback Event, the date that is fifteen Business Days after the Physical Settlement Date.

**Listed** means an obligation that is quoted, listed or ordinarily purchased and sold on an exchange. If the Obligation Characteristic "Listed" is specified as applicable in the applicable

Final Terms concerned, this characteristic shall only apply to the Obligations in the Obligation Category that are Bonds.

**Loan** means any obligation of a type included in the "Borrowed Money" Obligation Category, documented by a term loan agreement, revolving loan agreement or any other similar credit agreement, and does not include any other type of Borrowed Money.

**Loans Not Delivered PS Fallback Event** means, unless:

- (i) "Reference Obligation Only", is specified as the Deliverable Obligation Category in the applicable Final Terms;
- (ii) in the case of a Consent Required Loan PS Fallback Event, "Consent Required Loans PS Fallback Event" is specified in the applicable Final Terms (in which case the Consent Required Loans PS Fallback Method shall apply);
- (iii) in the case of an Assignable Loan, "Assignable Loans PS Fallback Event" is specified in the applicable Final Terms (in which the Assignable Loans PS Fallback Method shall apply);
- (iv) in the case of a Direct Loan Participation, "Participation PS Fallback Event" is specified in the applicable Final Terms (in which case the Participation PS Fallback Method shall apply); or
- (v) in any case, such failure to Deliver is due to an Impossibility/Illegality PS Fallback Event (in which case the Impossibility/Illegality PS Fallback Method shall apply),

that the Issuer has, on or prior to the date that is five Business Days after the Physical Settlement Date, (A) 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 (or the Calculation Agent on its behalf) has notified to the Noteholders it intends to Deliver an Asset Package in lieu thereof, or (ii) forms part of an Asset Package which the Issuer (or the Calculation Agent on its behalf) has notified the Noteholders it intends to Deliver) and (B) failed to obtain the requisite consents to Deliver a Loan specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable.

**Loans Not Delivered PS Fallback Method** means (if the Calculation Agent determines that a Loans Not Delivered PS Fallback Event has occurred) the Issuer will Deliver, in lieu of all or part of any Loan which is not Delivered pursuant to a Loans Not Delivered PS Fallback Event, any Bond that is Transferable and Not Bearer or any Assignable Loan, in either case selected by the Issuer and having on both the Physical Settlement 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 applicable Final Terms and otherwise satisfying the requirements to constitute a Deliverable Obligation (and such instrument shall be deemed specified in a NOPS Amendment Notice which will be effective notwithstanding the fact that it is deemed specified after the Physical Settlement Date).

**London and Paris Business Day** means a day on which the merchant banks and the foreign exchange markets are generally open for the settlement of payments and are open to exercise their general activities (including foreign exchange transactions and currency deposit transactions) in London and Paris.

**Long/Short Basket CLN** means a Basket CLN of a Series that as of its Issue Date relates to both one or more Short Reference Entities and one or more Long Reference Entities.



**Long Only Basket CLN** means a Basket CLN of a Series that as of its Issue Date relates to only Long Reference Entities.

**Long Reference Entity** means a Reference Entity specified as such in the applicable Final Terms.

**Longstop Maturity Date** means a date specified as such in the applicable Final Terms.

**Maturity Date** means either:

- (i) *If American Settlement is specified as applicable in the applicable Final Terms:*
  - (A) If the Calculation Agent has not determined that a Credit Event Determination Date has occurred in respect of a Credit Event occurring during the Observation Period, the Scheduled Maturity Date;
  - (B) If the Calculation Agent has determined that a Credit Event Determination Date has occurred in respect of a Credit Event occurring during the Observation Period, (i) in the case of Physical Settlement, the Settlement Date, or (ii) otherwise the fifth Business Day following the Settlement Date; or
  - (C) If Maturity Date Extension applies, the fifth Business Day following the Extended Maturity Date,

provided that in any case the Maturity Date shall occur no later than the Longstop Maturity Date; or
- (ii) *If European Settlement is specified as applicable in the applicable Final Terms other than in respect of Tranched Long Only Basket CLNs:* the dates specified in (A), (B) and (C) above, provided that in any such case the Maturity Date shall occur no earlier than the Scheduled Maturity Date and no later than the Longstop Maturity Date; or
- (iii) *In respect of Tranched Long Only Basket CLNs:* the last to occur of the dates specified in (A) and, in respect of any Reference Entity comprising the Basket, (B) and (C) above, provided that in any such case the Maturity Date shall occur no earlier than the Scheduled Maturity Date and no later than the Longstop Maturity Date.

Upon the occurrence of a Maturity Date, the Issuer will have no further obligations towards Noteholders in respect of the CLNs, other than in respect of obligations which have become due on or prior to the Maturity Date but have yet to be performed.

**Maturity Date Extension** applies unless otherwise specified in the applicable Final Terms.

**Maturity Date Extension Notice** means, where Maturity Date Extension applies, a notification given by the Calculation Agent to the Issuer, informing it that it has determined in relation to a Reference Entity:

- (i) without prejudice to the provisions of sub-paragraph (ii), (iii) or (iv) below, that a Credit Event has occurred or may have occurred or may occur at the Observation Period Final Reference Date or prior thereto;
- (ii) that a Potential Failure to Pay has occurred with respect to one or more Obligations in respect of which a Grace Period is applicable on or prior to the Observation Period Final Reference Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign (as such terms are defined in the Physical Settlement Matrix) Tokyo time));

- (iii) that a Potential Repudiation/Moratorium Event has occurred on or prior to the Observation Period Final Reference Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign (as such terms are defined in the Physical Settlement Matrix) Tokyo time)); or
- (iv) that a Credit Event Resolution Request Date has occurred on or prior to the Observation Period Final Reference Date or prior thereto,

and where, in each case, the Calculation Agent has not determined whether either a Credit Event or a Credit Event Determination Date may occur or have occurred.

The Issuer shall inform the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes upon receipt of such notice from the Calculation Agent.

**Multiple Holder Obligation** means an Obligation that:

- (i) at the time of the event which constitutes a Restructuring is held by more than three holders that are not Affiliate Companies 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 per cent. is required to consent to the event which constitutes a Restructuring Credit Event,

provided that any Obligation that is a Bond shall be deemed to satisfy the requirement in (ii) above. For the avoidance of doubt, this definition "Multiple Holder Obligation" shall not be applicable to any Reference Obligation (or Underlying Loan) if "Additional Provisions of LPN Entities" is specified as being applicable in the applicable Final Terms.

**Next Currency Fixing Time** means 4:00 p.m. (London time) on the London and Paris Business Day immediately following the date on which the Notice of Physical Settlement or relevant NOPS Amendment Notice, as applicable, is effective.

**No Auction Announcement Date** means, in respect of a Credit Event, the date on which the DC Secretary first publicly announces:

- (i) that no Auction Settlement Transaction Terms will be published; or
- (ii) that the Credit Derivatives Determinations Committee concerned has Resolved that an Auction shall not take place following a previous public announcement to the contrary by the DC Secretary.

**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 paragraph (i) 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 Reference Obligation** means the Original Non-Standard Reference Obligation or if a Substitute Reference Obligation has been determined, 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** means a notice from the Issuer (or the Calculation Agent on its behalf) to the Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes informing Noteholders 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 reasonably detailed description of each Replacement Deliverable Obligation and shall also specify the Replaced Deliverable Obligation Outstanding Amount. Any NOPS Amendment Notice must be effective on or prior to the Physical Settlement Date (determined without reference to any change resulting from such NOPS Amendment Notice).

**NOPS Cut-off Date** means, subject, where applicable, subject to Condition 13(b)(iv):

- (i) subject to paragraph (ii) below, the later of:
  - (A) the thirtieth calendar day after the Credit Event Determination Date; and
  - (B) the tenth calendar day after either the date of the relevant DC Credit Event Announcement or of the relevant DC Credit Event Question Dismissal, if any; or
- (ii) if "Physical Settlement" is applicable pursuant to the Fallback Settlement Method, the later of (A) the date determined pursuant paragraph (i) above and (B) the thirtieth calendar day after the Auction Cancellation Date or the No Auction Announcement Date, as applicable,

provided that in the case of paragraphs (i)(B) and (ii) above, the relevant Credit Event Resolution Request Date, if any, occurred on or prior to the date described in paragraph (i)(A) above.

**NOPS Effective Date** means the date on which an effective Notice of Physical Settlement or NOPS Amendment Notice, as the case may be, is delivered to the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes by or on behalf of the Issuer.

**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.

**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.

**Not Domestic Issuance** means any obligation other than an obligation which was issued (or reissued, as appropriate), or intended to be offered for sale primarily in the domestic market of the Reference Entity. Any obligation that is registered or, as a result of some other action having

been taken for such purpose, is qualified to be sold outside the domestic market of the Reference Entity (regardless of whether such obligation is also registered or qualified to be sold in the domestic market of the 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 Reference Entity.

**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 a Domestic Law.

**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 the applicable Final Terms, an effective Notice of Publicly Available Information, have been delivered by the Calculation Agent to the Issuer.

**Notice Delivery Period** means the period between the **Notice Delivery Period Commencement Date** (as specified in the applicable Final Terms) (inclusive) and the date falling 15 CLN Business Days (inclusive) after the Last Day of the Observation Period.

**Notice of Physical Settlement** means a notice from the Issuer (or the Calculation Agent on its behalf) to the Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that (a) confirms that the Issuer intends to settle the CLNs in accordance with Physical Settlement, (b) contains a reasonably detailed description of each Deliverable Obligation that the Issuer intends to Deliver, including, if available and applicable, the CUSIP or ISIN number (or, if such identifying number is not available or applicable, the rate and tenor) of each such Deliverable Obligation, and (c) specifies the Outstanding Amount and the face amount (if different) of each such Deliverable Obligation, and the Aggregate Outstanding Amount.

**Notice of Publicly Available Information** means an irrevocable notification given by the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver in the case of a Long Reference Entity but has the obligation to deliver where such notification is specified as Applicable in the applicable Final Terms in the case of a Short Reference Entity), citing Publicly Available Information confirming the occurrence of the Credit Event or the Potential Repudiation/Moratorium Event, as appropriate, described in the Credit Event Notice. The notice given must contain a copy or description in reasonable detail of the relevant Publicly Available Information. If "*Notice of Publicly Available Information*" is stipulated as being applicable in the applicable Final Terms concerned, and the Credit Event Notice contains Publicly Available Information, such Credit Event Notice shall also be deemed to constitute a Notice of Publicly Available Information.

**Notional Credit Derivative Transaction** means, as regards a CLN and a Reference Entity, a hypothetical credit derivative transaction:

- (i) For which the "Trade Date" is the Trade Date;
- (ii) For which the "Scheduled Termination Date" is the Observation Period Final Reference Date;
- (iii) For which the "Reference Entity or Entities" is (are) the Reference Entity(ies);
- (iv) For which (if applicable) the "Transaction Type" applicable is the Transaction Type for the purposes of this CLN;

- (v) For which the Reference Obligation(s) are the same as in respect of the CLNs or, if not specified, determined by the Calculation Agent to be appropriate in respect of a credit derivative transaction linked to the relevant Reference Entity(ies); and
- (vi) Otherwise having such other characteristics as the Calculation Agent may determine appropriate by reference to, without limitation, the Issuer's hedging arrangements and/or any other credit derivative elections made in relation to the CLNs.

**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 and International Bank for Reconstruction and Development, which shall include, without limitation, obligations generally referred to as "Paris Club debt".

**Not Subordinated** means an obligation that is not Subordinated to:

- (i) the Reference Obligation; or
- (ii) the Prior Reference Obligation, if applicable.

**Obligation** means:

- (i) any obligation of the Reference Entity (either directly or as provider of a Relevant Guarantee), described by the Obligation Category specified in the applicable Final Terms, and having each of the Obligation Characteristics (if any) specified in the applicable Final Terms (but excluding any Excluded Obligation), in each case, immediately prior to the Credit Event the subject of the Credit Event Notice but excluding any Excluded Obligation; and
- (ii) the Reference Obligation specified in the applicable Final Terms,

in each case, unless it is 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 Reference Entity under one or more Obligations.

**Obligation Category** means Payment, Borrowed Money, Reference Obligation Only, Bond, Loan, Bond or Loan, only one of which shall be specified in the applicable Final Terms.

**Obligation Characteristics** means one or more of the following characteristics, as amended or supplemented at any time in the Physical Settlement Matrix: Not-Subordinated, Credit Linked Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance and Not Domestic Law as specified in the applicable Final Terms.

**Obligation Currency** means the currency or currencies in which an Obligation is denominated.

**Obligation Default** means that 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 any other similar condition or event (whatever the description thereof), other than a failure to make any required payment in respect of one or more Obligations of the Reference Entity.

**Observation Period** means the period from (and including) the Credit Event Backstop Date to (and including) the Last Day of the Observation Period.

**Observation Period Initial Reference Date** in relation to a Reference Entity is as specified in the applicable Final Terms for such Reference Entity or if not so specified means the Trade Date.

**Observation Period Final Reference Date** in relation to a Reference Entity is as specified in the applicable Final Terms for such Reference Entity or if not so specified means the Scheduled Maturity Date.

**Officer's Certification** means a certificate signed by a Managing Director (or any other substantially equivalent title) of the relevant entity, certifying the occurrence of a Credit Event with respect to the Obligation.

**Original Non-Standard Reference Obligation** means the obligation of the Reference Entity (either directly or as provider of a guarantee) which is specified as the Reference Obligation in the applicable Final Terms (if any is so specified) provided that if an obligation is not an obligation of the Reference Entity, such obligation will not constitute a valid Original Non-Standard Reference Obligation for purposes of the CLN (other than for the purposes of determining the Seniority Level and for the "Not Subordinated" Obligation Characteristic or "Not Subordinated" Deliverable Obligation Characteristic) unless (a) specified otherwise in the applicable Final Terms, or (b) the CLN is a Reference Obligation Only Trade.

**Outstanding Amount** means either:

- (i) in respect of any Deliverable Obligation specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, the Outstanding Principal Balance or Due and Payable Amount, as applicable, or the equivalent amount in the Settlement Currency; or
- (ii) in respect of any Replacement Deliverable Obligation identified in a NOPS Amendment Notice, an amount 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.

**Outstanding Principal Balance** will be calculated as follows:

- (i) first, by determining, in respect of the obligation, the amount of the Reference Entity's principal payment obligations and, where applicable in accordance with Condition 13(c)(iv), the Reference Entity's accrued but unpaid interest payment obligations (which, in the case of a Guarantee will be the lower of (A) the Outstanding Principal Balance (including accrued but unpaid interest, where applicable) of the Underlying Obligation (determined as if references to the Reference Entity were references to the Underlying Obligor) and (B) the amount of the Fixed Cap, if any);
- (ii) second, by subtracting 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) (the amount determined in paragraph (i) above of this definition less any

amounts subtracted in accordance with this paragraph (ii), the **Non-Contingent Amount**); and

- (iii) 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 either (i) the NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date), or (ii) the Valuation Date; 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).

In this definition, **Quantum of the Claim** means the lowest amount of the claim which could be validly asserted against the 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.

**Package Observable Bond** means, in respect of a Reference Entity which is a Sovereign, any obligation (a) which is identified as such and published on the website <https://ihsmarkit.com/index.html> from time to time (or any successor website thereto) or by another third party designated by ISDA from time to time and (b) which fell within paragraphs (i) and (ii) of the definition of Deliverable Obligation, in each case, immediately preceding the date on which the relevant Asset Package Credit Event was legally effective.

**Partial Redemption Amount** means, for Basket CLNs with American Settlement, in respect of each Credit Event Determination Date for a Reference Entity, the Underleverage Settlement Amount (if any), and the Risk Settlement Amount or Protection Settlement Amount, as applicable, pursuant to Condition 13(b) above.

**Partial Redemption Date** means, for Basket CLNs with American Settlement, and contingent on determination by the Calculation Agent of the occurrence or otherwise of a Credit Event Determination Date, (i) in the case of Physical Settlement, the Settlement Date, or (ii) otherwise the fifth Business Day following the Settlement Date, subject to Maturity Date Extension.

**Participation PS Fallback Event** means, if "Participation PS Fallback Event" is specified in the applicable Final Terms, that the Deliverable Obligations include Direct Loan Participations and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Participation PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement) with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Undeliverable Participations.

**Payment** means any obligation (whether present or future, contingent or otherwise) to pay or repay money, including, without limitation, any Borrowed Money.

**Payment Requirement** means the amount specified as such the applicable Final Terms or its equivalent in the relevant Obligation Currency (or, if no such amount is specified, USD

1,000,000, or its equivalent as calculated by the Calculation Agent in the relevant Obligation Currency) in either case, as of the occurrence of the relevant Failure to Pay or Potential Failure to Pay, as applicable.

**Permitted Contingency** means, with respect to an obligation, any reduction to the Reference Entity's payment obligations:

- (i) as a result of the application of:
  - (A) any provisions allowing a transfer, pursuant to which another party may assume all of the payment obligations of the Reference Entity;
  - (B) provisions implementing the Subordination of the obligation;
  - (C) provisions allowing for a Permitted Transfer in the case of a Qualifying Guarantee (or provisions allowing for the release of the Reference Entity from its payment obligations in the case of any other Guarantee);
  - (D) any Solvency Capital Provisions, if "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final Terms;
  - (E) if "*Limited Recourse Terms*" are specified as applicable in the applicable Final Terms or apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, provisions which (A) limit recourse in respect of the obligation to the proceeds of specified assets or the proceeds resulting from the enforcement of security or collateral arrangements and/or (B) extinguish any obligation that remains outstanding following the disposal of specified assets and/or the enforcement of the security or collateral arrangements and in each case the application of the resulting proceeds (and in this case, then for the purpose of determining whether such obligation is an Obligation or a Deliverable Obligation such obligation is deemed to satisfy "*Not Subordinated*"); or
  - (F) provisions which permit the 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 applicable Final Terms; or
- (ii) 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 Reference Entity to the same single transferee.

**Physical Settlement** shall be interpreted in accordance with Condition 13(b)(iv)(a)(3).

**Physical Settlement Amount** means the amount determined by the Calculation Agent in accordance with the following formula:

$$Physical\ Settlement\ Amount = N - \left[ \frac{(N \times L) + U}{P} \right]$$



where:

**N** means the relevant Reference Entity Notional Amount;

**L** means the Reference Overleverage Ratio;

**U** means the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case **U** means zero); and

**P** means the market value of a Deliverable Obligation selected by the Calculation Agent (expressed as a percentage of the face amount of the Deliverable Obligation) as determined by the Calculation Agent in its sole and absolute discretion at the time of delivery; and

if the amount so calculated is less than zero, then the Physical Settlement Amount is zero.

**Physical Settlement Date** means the last day of the longest Physical Settlement Period following the NOPS Cut-off Date. If all Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, are Delivered on or before the Physical Settlement Date, then, from the date that the Issuer completes Delivery of such Deliverable Obligations, the Issuer will have no further obligations towards the Noteholders in respect of the CLNs, other than in respect of obligations which have become due on or prior to such date but have yet to be performed, subject to the Settlement Type and the provisions contained in the definition of "Maturity Date".

**Physical Settlement Fallback Event** means the occurrence of an Impossibility/Illegality PS Fallback Event and, if specified as applicable in the applicable Final Terms, one or more of the following events:

- (i) a Consent Required Loan PS Fallback Event;
- (ii) an Assignable Loan PS Fallback Event;
- (iii) a Participation PS Fallback Event; or
- (iv) a Loans Not Delivered PS Fallback Event.

If no Physical Settlement Fallback Event is specified in the applicable Final Terms, Impossibility/Illegality PS Fallback Event and Loans Not Delivered PS Fallback Event will be deemed to apply in any event.

**Physical Settlement Fallback Method** means either:

- (i) the Impossibility/Illegality PS Fallback Method;
- (ii) the Consent Required Loan PS Fallback Method;
- (iii) the Assignable Loan PS Fallback Method;
- (iv) the Participation PS Fallback Method; or
- (v) the Loans Not Delivered PS Fallback Method.

**Physical Settlement Negative Amount** means, in respect of a Long Reference Entity for which Settlement Conditions have been satisfied, where Physical Settlement applies, an amount (expressed as a negative amount) equal to the fair market value as determined by the Calculation Agent of the Deliverable Obligations in the Specified Currency which it would have determined, if applicable, had the Physical Settlement Amount not been subject to a floor of zero.

**Physical Settlement Period** means, subject to Condition 13(b)(iv), the number of CLN Business Days specified as such in the applicable Final Terms or, if a number of CLN 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 CLN 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 Issuer (or the Calculation Agent on its behalf) has notified the Noteholders in accordance with the provisions of Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that the Issuer intends to Deliver an Asset Package in lieu of a Prior Deliverable Obligation or a Package Observable Bond, the Physical Settlement Period shall be thirty CLN Business Days.

**Physical Settlement Matrix** means the Credit Derivatives Physical Settlement Matrix, as most recently amended or supplemented at the Trade Date, and as published by ISDA, which may be currently consulted on the website <http://www.isda.org>, it being understood that any reference made therein:

- (i) to a "Confirmation" shall be deemed to refer to the applicable Final Terms;
- (ii) to the "Floating Rate Payer Calculation Amount" shall be deemed to refer to the related Reference Entity Aggregate Amount of the Notes;
- (iii) to "Section 3.3 of the Definitions" shall be deemed to refer to a "Credit Event Notice" as defined in this Condition;
- (iv) to "London and Paris Business Days" shall be deemed to refer to CLN Business Days;
- (v) to "Additional Provisions for LPN Reference Entities" shall be deemed to refer to Condition 13(h) (Provisions taken from the ISDA supplement entitled "Additional Provisions for LPN Reference Entities" (published on 15 September 2014));
- (vi) to "Additional Provisions for Senior Non-Preferred Reference Obligations" shall be deemed to refer to Condition 13(i) (Specific provisions taken from the ISDA supplement entitled "Additional Provisions for Senior Non-Preferred Reference Obligations" (published on 8 December 2017));
- (vii) to "2019 NTCE Supplement to the 2014 ISDA Credit Derivatives Definitions (July 15, 2019)" shall be deemed to refer to Condition 13(j) (2019 Narrowly Tailored Credit Event Provisions);
- (viii) to "Monoline Supplement" or "2014 Monoline Supplement" shall be deemed to refer to Condition 13(p) (Monoline Insurer Reference Entities Provisions); and
- (ix) to "Limited Recourse Additional Provisions" shall be deemed to refer to Limited Recourse Terms being applicable.

**Post Dismissal Additional Period** means the period from and including the date of the 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 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 taking into account any grace period or any conditions precedent to the commencement of any grace period applicable to such Obligation.

**Potential Repudiation/Moratorium Event** means the occurrence of an event described in subparagraph (i) of the definition of "*Repudiation/Moratorium*".

**Prior Deliverable Obligation** means:

- (i) 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 DC Credit Event Announcement), any obligation of the 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 subparagraphs (i) or (ii) of the definition of "*Deliverable Obligation*", in each case, immediately preceding the date on which such Governmental Intervention was legally effective; or
- (ii) if a Restructuring which does not constitute a Governmental Intervention has occurred in respect of the Reference Obligation (whether or not such event is specified as the applicable Credit Event in the Credit Event Notice or the DC Credit Event Announcement), such Reference Obligation, if any.

**Prior Reference Obligation** means, in circumstances where there is no Reference Obligation applicable to a CLN, (I) the Reference Obligation most recently applicable thereto, if any, and otherwise, (II) the obligation specified in the applicable Final 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.

**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 any counterclaim or defence based on those set forth in the definition of Credit Event) or right of set-off by or of the Reference Entity or any applicable Underlying Obligor.

**Protection Settlement Amount** shall have the meaning attributed thereto in Condition 13(b)(v).

**Publicly Available Information** means:

- (i) information that reasonably confirms any of the facts relevant to determining that the Credit Event described in a Credit Event Notice or the Potential Repudiation/Moratorium Event, as appropriate, have occurred and that:
  - (A) has been published in at least two Public Sources, regardless of whether the reader or the user thereof pays a fee to obtain such information;
  - (B) is information received from or published by (A) a Reference Entity or, as the case may be, for a Reference Entity that 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 (B) 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, whatever the description thereof, or filed with a court, tribunal, exchange, regulatory authority or other similar administrative, regulatory or judicial body,

provided that where any information of the type described in (i)(B) or (i)(C) above 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.

- (ii) if the Calculation Agent is:
  - (A) the only source of information as trustee, fiscal agent, administrative agent, clearing agent, paying agent, facility agent or agent bank for an Obligation; and
  - (B) a holder of the Obligation,

the Calculation Agent shall be required to deliver an Officer's Certification to the Issuer.

- (iii) for all information of the type described in paragraphs (i)(B) and (i)(C) above, the Calculation Agent 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 Reference Entity or with any Affiliate Company of the Reference Entity that would be breached by, or would prevent, the disclosure of such information to third parties, or would prevent the disclosure of such information to the party receiving such information.

- (iv) the Publicly Available Information does not need to indicate:
  - (A) with regard to the definition of "*Downstream Affiliate*", the percentage of Shares with Voting Rights owned by the Reference Entity; and
  - (B) that the relevant occurrence:
    - (a) has satisfied the Payment Requirement or Default Requirement;
    - (b) is the result of exceeding any applicable Grace Period; or
    - (c) has satisfied the subjective criteria specified in certain Credit Events.

- (v) in relation to a Repudiation/Moratorium Credit Event, Publicly Available Information must relate to the events described in (i)(A) and (i)(B) of that definition.

**Public Source** means each source of Publicly Available Information specified as such in the applicable Final Terms, or if no such source is specified, each of the following sources: Bloomberg, Reuters, Dow Jones, Newswires, Wall Street Journal, The New York Times, Nihon Keizai Shimbun, Asahi Shimbun, Yomiuri Shimbun, Financial Times, La Tribune, Les Echos, The Australian Financial Review and Debtwire (and successor publications), as well as the main source or sources of business news in the country in which the Reference Entity is organised, and any other internationally recognised published or electronically displayed news source).

**Qualifying Affiliate Guarantee** means a Qualifying Guarantee provided by the 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) whereby the Reference Entity irrevocably agrees, undertakes, or is otherwise obliged to pay all the amounts of principal and interest (except for amounts which are not covered due to the existence of a Fixed Cap) due in respect of 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). Qualifying Guarantees exclude any guarantee:

- (i) Structured as a surety bond, a financial guarantee insurance policy, or letter of credit (or any other equivalent legal arrangement which is equivalent thereto in form); or
- (ii) Under which the Reference Entity's principal payment obligations may be discharged, released, reduced or otherwise altered or assigned as a result of the occurrence or non-occurrence of an event or circumstance, in each case, other than:
  - (A) by payment;
  - (B) by way of Permitted Transfer;
  - (C) by operation of law;
  - (D) due to the existence of a Fixed Cap; or
  - (E) due to:
    - (a) provisions permitting or anticipating a Governmental Intervention, if "*Financial Reference Entity Terms*" is specified as applicable in applicable Final Terms; or
    - (b) any Solvency Capital Provisions, if "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final 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 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 (I) a non-payment in respect of the guarantee or the Underlying Obligation, or (II) a Bankruptcy occurs in respect of the 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:

- (x) the benefit of such guarantee must be capable of being Delivered together with the Delivery of the Underlying Obligation; and
- (y) 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 Participation Seller** means any participation seller that meets the requirements specified in relation to the Reference Entity. If no such requirements are specified, there shall be no Qualifying Participation Seller.

**Quotation** means, in respect of the Reference Obligation(s) or the Valuation Obligation(s), as applicable, each Full Quotation, the Weighted Average Quotation and, if Indicative Quotations

are applicable, each Indicative Quotation obtained and expressed in the form of a percentage of the Reference Obligation's or Valuation Obligation's Outstanding Principal Balance or Due and Payable Amount, as applicable, in respect of a Valuation Date as follows:

- (i) the Calculation Agent shall try to obtain Full Quotations in respect of each Valuation Date concerned from five or more Dealers. If the Calculation Agent is unable to obtain at least two of such Full Quotations on the same CLN Business Day within three CLN Business Days following a Valuation Date concerned, the Calculation Agent shall then try, on the following CLN Business Day (and, if necessary, each subsequent CLN Business Day up to the tenth CLN Business Day following the Valuation Date concerned), to obtain Full Quotations from five or more Dealers and, if at least two Full Quotations are not available, a Weighted Average Quotation. If two or more such Full Quotations or a Weighted Average Quotation are not available on any such CLN Business Day and Indicative Quotations are applicable, the Calculation Agent shall attempt to obtain three Indicative Quotations from five or more Dealers.
- (ii) If the Calculation Agent is unable to obtain at least two Full Quotations or a Weighted Average Quotation (or, if Indicative Quotations are applicable, three Indicative Quotations) for the same CLN Business Day, by the tenth CLN Business Day following the Valuation Date concerned at the latest the Quotations shall be deemed to be any Full Quotation obtained from a Dealer at the Valuation Time on that tenth CLN Business Day or, if no Full Quotation is obtained, the weighted average of (i) all firm prices for the Reference Obligation or the Valuation Obligation(s), as applicable, or (ii) if Indicative Quotations are applicable, all Indicative Quotations for the Undeliverable Obligations, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), obtained from Dealers at the Valuation Time on that tenth CLN Business Day in respect of the total portion of the Quotation Amount for which such prices have been obtained, and a price shall be deemed to be equal to zero for the balance of the Quotation Amount for which firm prices (or, if applicable Indicative Quotations) have not been obtained that day.
- (iii) if:
  - (A) "*Include Accrued Interest*" is specified in the applicable Final Terms, such Quotations or Indicative Quotations shall include interest accrued but unpaid;
  - (B) "*Exclude Accrued Interest*" is specified in the applicable Final Terms, such Quotations or Indicative Quotations shall not include interest accrued but unpaid; and
  - (C) "*Market Practice*" is specified in the applicable Final Terms, the Calculation Agent shall determine, based on then current market practice in the market of the Reference Obligation or the Valuation Obligation(s), as applicable, whether such Quotations or Indicative Quotations shall include or exclude interest accrued but unpaid, and all the Quotations or Indicative Quotations shall be obtained in accordance with this specification or determination.

**Quotation Amount** means:

- (i) in respect of a Reference Obligation or Valuation Obligation(s), as applicable, the amount specified in relation to a Reference Entity in the applicable Final Terms (which may be specified with reference to an amount in a currency or with reference to the Representative Amount) or, if no amount is specified, the Reference Entity Aggregate

Amount (or its equivalent in the 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 the relevant Quotation is being obtained); or

- (ii) in respect of each type or issue of Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable 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 Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation.

**Reference Asset** means notional acquisition of and maintaining of a notional long position (in relation to any Long Reference Entity) or short position (in any Short Reference Entity) in a bond issued by the Reference Entity (or an equivalent total return swap including funding costs) for an amount equal to the relevant Reference Entity Aggregate Amount, or as otherwise specified in the applicable Final Terms.

**Reference Entity or Reference Entities** means:

- (i) the reference entity or entities specified in the applicable Final Terms and any Successor thereto either (a) identified by the Calculation Agent in accordance with the definition of Successor on or following the Trade Date or (b) identified pursuant to a DC Resolution in respect of a Successor Resolution Request Date and publicly announced by the DC Secretary on or following the Trade Date, shall, in each case, with effect from the Succession Date, be a Reference Entity for the Relevant Obligations;
- (ii) in the case of iTraxx Index Basket CLNs, each relevant Reference Entity specified as such in the Index and listed in the Index Annex, and any Successor to a Reference Entity either (a) in respect of which ISDA publicly announces on or following the earlier of the Index Roll Effective Date and the Trade Date that the relevant Credit Derivatives Determinations Committee has Resolved, in respect of a Successor Resolution Request Date, a Successor in accordance with the DC Rules or (b) in the event that ISDA does not make such an announcement, identified by the Index Sponsor on or following the earlier of the Index Roll Effective Date and the Trade Date; or
- (iii) in the case of CDX Index Basket CLNs, subject as provided in paragraph (ii) of the definition of "Index Annex" above, the applicable Reference Entities specified as such in the Index and listed in the Index Annex, and any Successor to a Reference Entity either (i) identified by the Calculation Agent in accordance with the definition of Successor on or following the Trade Date or (ii) unless already reflected in the Index Annex, identified pursuant to a DC Resolution in respect of a Successor Resolution Request Date and publicly announced by the DC Secretary on or following the Effective Date of the Index, as set forth in the Index Annex.

**Reference Entity Adjusted Notional Amount** means, in respect of a Reference Entity, following satisfaction of the Settlement Conditions or in the case of a Trigger Event as contemplated in Condition 13(k) below or in connection with a CDS Trigger Event as contemplated in Condition 13(o) below, if applicable, the amount that shall be deducted from the outstanding Calculation Amount in the case of each and every partial redemption, calculated as follows:

if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms:

$$N \times (100\% + G)$$

otherwise:

$$N \times (100\% - L)$$

Where:

**N** is the relevant Reference Entity Notional Amount;

**G** is the Reference Underleverage Ratio (if applicable); and

**L** is the Reference Overleverage Ratio.

In the case of a Long/Short Basket CLN only, the Reference Entity Adjusted Notional Amount will be zero for any and all Short Reference Entity/ies.

**Reference Entity Aggregate Amount** means, for each Reference Entity, subject to the provisions of the definition of "Successor", the relevant multiple, for all Notes outstanding, of the Reference Entity Notional Amount, such amount being the amount for which the Issuer has purchased in the case of Long Reference Entities or sold in the case of Short Reference Entities credit protection from or to Noteholders in respect of the relevant Reference Entities.

**Reference Entity Notional Amount** means, for each Reference Entity, subject to the provisions of the definition of "Successor", the amount equal to (a) the initial Calculation Amount specified in the Final Terms multiplied by (b) the Reference Entity Notional Weight.

**Reference Entity Notional Weight** means, for each Reference Entity, subject to the provisions of the definition of "Successor":

- (i) for CLNs that are not Index Basket CLNs, the percentage indicated in the applicable Final Terms in respect of each Reference Entity (or, if such percentage is not specified, 100% divided by the number of Reference Entities); or
- (ii) in the case of Index Basket CLNs, the percentage equal to (a) the Index Notional Weight multiplied by (b) the relevant Index Reference Entity Weighting.

**Reference Entity Loss Amount** means, in respect of a Tranched Long Only Basket CLN and a Reference Entity, on any given date either:

- (i) where the Settlement Conditions have not been satisfied in respect of such Reference Entity on or prior to such date, zero; or
- (ii) where the Settlement Conditions have been satisfied in respect of such Reference Entity on or prior to such date, an amount determined by reference to the following formula:

$$(N \times LGD) + U$$

Where:

**N** means the relevant Reference Entity Notional Amount;

**LGD** means the Reference Entity Loss-Given-Default for such Reference Entity; and

**U** means the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case, **U** means zero).



**Reference Entity Loss-Given-Default** means, in respect of a Tranched Long Only Basket CLN and a Reference Entity, following satisfaction of the Settlement Conditions in respect of such Reference Entity, an amount expressed as a percentage (which shall not be less than zero) determined by reference to the following formula:

$$(100\% - P)$$

Where:

**P** means:

- (i) if the applicable Settlement Method is Auction Settlement and unless prior to the relevant Auction Settlement Date a Fallback Settlement Event arises, the Auction Final Price for such Reference Entity; or
- (ii) if the applicable Settlement Method or Fallback Settlement Method is Cash Settlement, the relevant Weighted Average Final Price, or, if the applicable Final Terms specify, the Final Price unless the applicable Final Terms specify that the Tranched Long Only Basket CLN is a Fixed Recovery CLN, in which case P shall mean the figure expressed as a percentage specified in the applicable Final Terms,

provided that if P, determined in accordance with the above, is greater than 100 per cent., P shall be deemed to be 100 per cent..

**Reference Obligation** means the Standard Reference Obligation, if any, unless:

- (i) "Standard Reference Obligation" is specified as not applicable in the applicable Final Terms, in which case the Reference Obligation will be the Non-Standard Reference Obligation, if any;
- (ii) (A) "Standard Reference Obligation" is specified as applicable in the applicable Final Terms (or no election is specified in the applicable Final Terms), (B) there is no Standard Reference Obligation, and (C) a Non-Standard Reference Obligation is specified in the applicable Final 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;
- (iii) a Physical Settlement Fallback Method is applicable, in which case the Reference Obligation is deemed to be each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation, or Unassignable Obligation (as applicable); or

Without prejudice to paragraphs (i) to (iii) above:

- (A) in the case of CDX Index Basket CLNs, the Reference Obligation will be the Reference Obligation (if any) specified as such in the Index and specified opposite the Reference Entity in the Index Annex, subject as provided in paragraph (ii) of the definition of "Index Annex" above and to the "Substitute Reference Obligation" provisions herein; and
- (B) in the case of iTraxx Index Basket CLNs, the Reference Obligation will be the Reference Obligation (if any) specified as such opposite the relevant

Reference Entity in the Index Annex, subject to the definition of "Substitute Reference Obligation" below and the following paragraph:

If there is no Standard Reference Obligation and the Index Sponsor publishes a replacement Reference Obligation for a Reference Entity, the Calculation Agent will select such Reference Obligation as the Reference Obligation hereunder for such Reference Entity rather than applying the provisions of the definition of "Substitute Reference Obligation" below.

**Reference Obligation Only** means any Obligation that is a Reference Obligation and no Obligation Characteristic shall apply to the Reference Obligation Only.

**Reference Obligation Only Trade** means a CLN in respect of which (a) "Reference Obligation Only" is specified as the Obligation Category and the Deliverable Obligation Category in the applicable Final Terms and (b) "Standard Reference Obligation" is specified as not applicable in the applicable Final Terms. If a Substitution Event occurs with respect to the Reference Obligation in a Reference Obligation Only Trade, the Substitution Event Date shall be the Settlement Date.

The provisions of the definition of Substitute Reference Obligation notwithstanding, (i) no Substitute Reference Obligation shall be determined in respect of a Reference Obligation Only Trade and (ii) if the events in paragraphs (ii) or (iii) of the definition of Substitution Event occur with respect to the Reference Obligation in a Reference Obligation Only Trade, such Reference Obligation shall continue to be the Reference Obligation.

**Reference Overleverage Ratio** means the percentage determined by the Calculation Agent according to the following formula:

$$\text{Max}((N - C) / N ; 0)$$

where:

C means the initial Calculation Amount specified in the applicable Final Terms; and

N means, for Single Entity CLNs, the Reference Entity Notional Amount or, for Basket CLNs, the sum of all the Reference Entity Notional Amounts in the relevant Basket.

**Reference Underleverage Ratio** means, if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the percentage determined by the Calculation Agent according to the following formula:

$$\text{Max}((C - N) / N ; 0)$$

where:

C means the initial Calculation Amount, specified in the applicable Final Terms; and

N means, for Single Entity CLNs, the Reference Entity Notional Amount or, for Basket CLNs, the sum of all the Reference Entity Notional Amounts in the relevant Basket.

**Reference Underleverage Settlement** means, if specified as applicable in the applicable Final Terms, that (i) upon satisfaction of the Settlement Conditions, a portion of the Calculation Amount (calculated as the initial Calculation Amount specified in the applicable Final Terms minus the Reference Entity Notional Amount, or, in the case of Basket CLNs, the initial Calculation Amount specified in the applicable Final Terms minus the sum of all the Reference Entity Notional Amounts in the relevant Basket) shall be paid to Noteholders and (ii) in the case of a Trigger Event as described in Condition 13(k) below, the Reference Entity Notional

Adjusted Amount shall take into account the relevant Reference Underleverage Ratio for the purposes of calculating the Trigger Event Redemption Amount, as applicable.

For the avoidance of doubt, if the Reference Entity Notional Weight (or in the case of Basket CLNs the sum of all the Reference Entity Notional Weights in the relevant Basket) is greater than or equal to 100%, then Reference Underleverage Settlement shall be "Not Applicable".

**Relevant Guarantee** means a Qualifying Affiliate Guarantee or, if "*All Guarantees*" is specified as applicable in the applicable Final 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 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:

- (i) any Bonds or Loans outstanding between the Reference Entity and any of its Affiliates, or held by the Reference Entity, shall be excluded;
- (ii) if there is a Steps Plan, the Calculation Agent shall, for purposes of the determination of a Successor, make the appropriate adjustments required to take account of any Obligations of the 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;
- (iii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the CLN is a Senior Transaction, the Relevant Obligations shall only include the Senior Obligations of the Reference Entity which fall within the Obligation Category "Bond or Loan"; and
- (iv) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms, and the CLN is a Subordinated Transaction, Relevant Obligations 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 Relevant Obligations exist, "Relevant Obligations" shall have the same meaning as it would if the CLN were a Senior Transaction.

**Relevant Reference Currency** means the currency specified as such in the applicable Final Terms.

**Replaced Deliverable Obligation Outstanding Amount** means 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 by the Replacement Deliverable Obligation.

**Replacement Deliverable Obligation** means the replacement Deliverable Obligation in relation to each Deliverable Obligation identified in the Notice of Physical Settlement or a prior

NOPS Amendment Notice, as applicable, that is being replaced pursuant to the relevant NOPS Amendment Notice.

**Representative Amount** means an amount that is representative of a single transaction in the market concerned and at the relevant time, which amount the Calculation Agent shall determine.

**Repudiation/Moratorium** means the occurrence of the following two events:

- (i) an authorised officer of the Reference Entity or a Governmental Authority:
  - (A) disaffirms, disclaims, repudiates or rejects, in full or in part, or challenges the validity of one or more Obligations for a total amount at least equal to the Default Requirement; or
  - (B) declares or imposes a moratorium, a freeze, standstill, roll-over or deferral, *de facto* or *de jure*, in respect of one or more Obligations, for a total amount at least equal to the Default Requirement; and
- (ii) a Failure to Pay, determined regardless of the Default Requirement, or a Restructuring, determined regardless of the Default Requirement, in respect of any such Obligation, occurs on or prior to the Repudiation/Moratorium Evaluation Date.

**Repudiation/Moratorium Evaluation Date** means, if a Potential Repudiation/Moratorium Event occurs during the Observation Period:

- (i) if the Obligations to which this Potential Repudiation/Moratorium Event relates include Bonds, the later of the following two dates:
  - (A) the date 60 days plus four London and Paris Business Days after the date of occurrence of such Potential Repudiation/Moratorium Event, or
  - (B) the first payment date in respect of any such Bond following the date of occurrence of such Potential Repudiation/Moratorium Event (or, if later, the expiry date of any Grace Period applicable in respect of such payment date); and
- (ii) if the Obligations to which this Potential Repudiation/Moratorium Event relates do not include Bonds, the date 60 days plus four London and Paris Business Days after the date of occurrence of such Potential Repudiation/Moratorium Event.

**Repudiation/Moratorium Extension Condition** is satisfied (i) 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 Observation Period Final Reference Date, that the relevant Credit Derivatives Determinations Committee has Resolved that an event that constitutes a Potential Repudiation/Moratorium Event for purposes of the relevant Obligation(s) has occurred during the Observation Period, or (ii) otherwise, by delivery by the Calculation Agent to the Issuer of a Credit Event Notice and, unless "*Notice of Publicly Available Information*" is specified as applicable in the applicable Final Terms, a Notice of Publicly Available Information that are each effective on or prior to the date that is fourteen calendar days after the Observation Period Final Reference 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 Event for purposes of the relevant Obligation(s) with respect to an obligation of the Reference Entity; or

- (ii) an event that constitutes a Potential Repudiation/Moratorium Event for purposes of the relevant Obligation(s) has occurred with respect to an obligation of the Reference Entity but that such event occurred after the end of the Observation Period.

**Resolve** has the meaning given to this term in the DC Rules, and **Resolved** and **Resolves** shall be construed accordingly.

**Restructuring** means:

- (i) in respect of one or more Obligations and with regard to a total amount at least equal to the Default Requirement, the occurrence of one or more of the following events in a form that binds all holders of such Obligation, is agreed between the Reference Entity or a Governmental Authority and a sufficient number of holders of such Obligation to bind all the holders of such Obligation, or is announced (or otherwise decreed) by a 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 an exchange), provided that such event is not expressly provided for in the terms of such Obligation in effect at the later of the Credit Event Backstop Date and the date as of which such Obligation is issued or incurred:
  - (A) any reduction in the rate or amount of interest payable or the amount of scheduled interest accruals (including by way of redenomination);
  - (B) any reduction in the amount of the premium or principal due at redemption (including by way of redenomination);
  - (C) any postponement or other deferral of one or more dates for either (A) payment or accrual of interest or (B) payment of principal or premium;
  - (D) any change in the payment priority ranking of an Obligation, giving rise to the Subordination of that Obligation to any other Obligation; or
  - (E) any change in the currency of any payment in principal, premium or interest, 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).
- (ii) notwithstanding the provisions of sub-paragraph (i) above, the following do not constitute a Restructuring:
  - (A) the payment in Euros of the principal, premium or interest due in respect of an Obligation denominated in a currency of a Member State of the European Union that adopts or has adopted the single currency according to the provisions of the Treaty establishing the European Community, as amended by the Treaty on the European Union;
  - (B) 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;

- (C) the occurrence of, agreement to, or announcement of any of the events described in paragraphs (i)(A) to (i)(E) above on account of an administrative adjustment, tax adjustment, accounting adjustment or other technical adjustment occurring during the ordinary course of business; and
- (D) the occurrence of, agreement to or announcement of any of the events described in paragraphs (i)(A) to (i)(E) above in circumstances where such event does not result directly or indirectly from a deterioration in the creditworthiness or financial condition of the Reference Entity provided that in respect of paragraph (i)(E) only, no such deterioration in the creditworthiness or financial condition of the Reference Entity is required where the redenomination is from euro 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.

For the purposes of sub-paragraphs (i) and (ii) above and the definition of "Multiple Holder Obligation", the term "*Obligation*" shall be deemed to include Underlying Obligations for which the Reference Entity is acting as provider of a Guarantee. For a Guarantee and an Underlying Obligation, the references to the Reference Entity made in sub-paragraph (i) above shall be deemed to designate the Underlying Obligor, and the reference to the Reference Entity in sub-paragraph (ii) above shall continue to refer to the Reference Entity.

Unless "Multiple Holder Obligation" is specified as not applicable in the applicable Final Terms, then, notwithstanding anything to the contrary in this definition of "Restructuring", the occurrence of, agreement to or announcement of any of the events described in paragraphs (i)(A) to (E) above shall not be a Restructuring unless the Obligation in respect of any such events is a Multiple Holder Obligation.

If an exchange has occurred, the determination as to whether one of the events described under paragraph (i) above 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.

**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 Settlement Amount** shall have the meaning attributed thereto in Condition 13(b)(iv) or 13(b)(v).

**Scheduled Maturity Date** means the date specified as such in the applicable Final Terms, subject to adjustment in accordance with the Business Day Convention stipulated in the applicable Final Terms.

**Second Obligation** means, for the purposes of the definitions of "*Subordination*" and "*Senior Obligation*", an obligation of the Reference Entity that is compared to that Senior Obligation.

**Seniority Level** means with respect to an obligation of the Reference Entity, (a) "*Senior Level*" or "*Subordinated Level*" or (where "Additional Provisions for Senior Non-Preferred Reference Obligations" is specified as Applicable in the applicable Final Terms), "Senior Non-Preferred Level", or (b) if no such seniority level is specified in the applicable Final 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.

**Senior Obligation** means any obligation which is not Subordinated to any unsubordinated Borrowed Money obligation of the Reference Entity

**Senior Transaction** means a CLN for which (a) the Reference Obligation or Prior Reference Obligation, as applicable, is a Senior Obligation, or (b) there is no Reference Obligation or Prior Reference Obligation.

**Settlement Conditions** means, in relation to any Reference Entity, the occurrence of a Credit Event Determination Date (provided that, unless resolved otherwise by the Calculation Agent by written notification sent to the Issuer, such Credit Event Determination Date is not subsequently deemed not to have occurred pursuant to the definition thereof prior to the Auction Final Price Determination Date, a Valuation Date, Cash Settlement Date or a Maturity Date, as appropriate) and, if "Physical Settlement" is specified as the Settlement Method in the applicable Final Terms (or is applicable pursuant to the Fallback Settlement Method), delivery of a Notice of Physical Settlement that is effective on or prior to the NOPS Cut-off Date.

**Settlement Currency** means the currency as specified in the applicable Final Terms or, if no currency is specified in the applicable Final Terms, the Specified Currency.

**Settlement Date** means (a) the Auction Settlement Date or the Cash Settlement Date or the Physical Settlement Date (as applicable) or, if none are applicable, (b) the later of (i) the final day of the Notice Delivery Period and (ii) the Post Dismissal Additional Period.

Upon the occurrence of a Settlement Date, the Issuer will have no further obligations towards Noteholders in respect of the CLNs, other than in respect of obligations which have become due on or prior to the Settlement Date but have yet to be performed.

**Settlement Method** means either (i) Auction Settlement, (ii) Cash Settlement, or (iii) Physical Settlement, as specified in the applicable Final Terms, and, if no Settlement Method is specified in the applicable Final Terms, Auction Settlement.

**Settlement Type** means American Settlement or European Settlement as specified in the applicable Final Terms.

**Short Only Basket CLN** means a Basket CLN of a Series that as of its Issue Date relates to only Short Reference Entities.

**Short Reference Entity** means a Reference Entity specified as such in the applicable Final Terms.

**Single Entity CLN** means a CLN for which a single Reference Entity is specified in the applicable Final Terms, including, as applicable or a Single Entity Digital CLN.

**Single Entity Digital CLN** means a CLN specified as such in the applicable Final Terms.

**Single Entity Long CLN** means a Single Entity CLN relating to a Long Reference Entity.

**Single Entity Short CLN** means a Single Entity CLN relating to a Short Reference Entity;

**Solvency Capital Provisions** means any terms in an obligation which permit the 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 any other authority acting in a governmental capacity (including, without limiting the above, the central bank) of that state, that political subdivision or that government.

**Sovereign Restructured Deliverable Obligation** means an Obligation of a Reference Entity which is a Sovereign (either directly or as a provider of a Relevant Guarantee):

- (i) in respect of which a Restructuring that is the subject of the relevant Credit Event Notice or DC Credit Event Announcement has occurred; and
- (ii) 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 Reference Entity that is a Sovereign, an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or other similar event.

**SRO List** means the list of Standard Reference Obligations as published on the website <https://ihsmarkit.com/index.html> from time to time (or any successor website thereto) or by another third party designated by ISDA from time to time.

**Standard Reference Obligation** means the obligation of the 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, United Kingdom, United States of America and the Euro, and any successor currency to those 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 Reference Entity, by one or more entities.

**Subordinated Obligation** means any obligation which is Subordinated to any unsubordinated Borrowed Money obligation of the Reference Entity or which would be so Subordinated if any unsubordinated Borrowed Money obligation of the Reference Entity existed.

**Subordinated Transaction** means a CLN for which the Reference Obligation or Prior Reference Obligation, as applicable, is a Subordinated Obligation.

**Subordination** means, with respect to a Second Obligation and another obligation of the Reference Entity to which such obligation is being compared (the **First Obligation**), a contractual, trust or another similar arrangement by virtue of which (i) upon the liquidation, dissolution, winding-up or reorganisation of the Reference Entity, claims of the holders of the First Obligation are required to be satisfied before the claims of the holders of the Second Obligation or (ii) the holders of the Second Obligation will not be entitled to receive or to keep principal payments in respect of their claims against the Reference Entity, at any time when the Reference Entity is in payment arrears or otherwise in default under the First Obligation.



**Subordinated** shall be interpreted accordingly. In order to ascertain whether Subordination exists or whether an obligation is Subordinated to another obligation to which it is being compared, (x) 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 above, the aforementioned priorities arising by operation of law shall be taken into account when the Reference Entity is a Sovereign and (y) 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.

**Substitute Reference Obligation(s)** means, with respect to a Non-Standard Reference Obligation to which a Substitution Event has occurred, the obligation that will replace the Non-Standard Reference Obligation, determined by the Calculation Agent as follows:

- (i) the Calculation Agent shall identify the Substitute Reference Obligation in accordance with paragraphs (iii), (iv) and (v) below, to replace the 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;
- (ii) if any of the events set forth under paragraphs (i) or (iii) of the definition of Substitution Event have occurred with respect to the Non-Standard Reference Obligation, the 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 paragraph (iii)(B) below). If the event set forth in paragraph (i) of the definition of "Substitution Event" has occurred with respect to the Non-Standard Reference Obligation and no Substitute Reference Obligation is available, the Non-Standard Reference Obligation will continue to be the Reference Obligation until the Substitute Reference Obligation is identified or, if earlier, until any of the events set forth under paragraphs (i) or (iii) 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 Reference Entity (either directly or as provider of a guarantee);
  - (B) satisfies the Not Subordinated Deliverable Obligation Characteristic as of the date it was issued or incurred (without reflecting any change to the priority of payment after such date) and on the Substitution Date;
  - (C) (a) if the Non-Standard Reference Obligation was a Conforming Reference Obligation when issued or incurred and immediately prior to the Substitution Event Date:

- (I) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available,
  - (II) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation;
- (b) 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:
- (I) is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available,
  - (II) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available,
  - (III) is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such obligation is available,
  - (IV) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or
- (c) 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:
- (I) is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such obligation is available,
  - (II) is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available,
  - (III) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available,
  - (IV) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation;
- (iv) if more than one potential Substitute Reference Obligation is identified pursuant to the process described in paragraph (iii) above, 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 as determined by the Calculation Agent. The Substitute Reference Obligation shall replace the Non-

Standard Reference Obligation on such a date as determined by the Calculation Agent, which is expected to be as soon as reasonably practical after it has been identified in accordance with paragraph (iii) above. Information about the occurrence of a Substitute Reference Obligation with a description in reasonable detail of the facts relevant to the determination of the Substitute Reference Obligation, including the identity thereof and the Substitution Date, may be requested at any time by the Noteholders at the specified office of the Paying Agent (subject to proof of ownership of such CLN in a form acceptable to the Paying Agent); or

- (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, subject to paragraph (i) above and notwithstanding the fact that the Non-Standard Reference Obligation may have ceased to be the Reference Obligation in accordance with paragraph (ii) above, the Calculation Agent shall continue to attempt to identify the Substitute Reference Obligation.

**Substitute Reference Obligation Resolution Request Date** means, with respect to a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve a Substitute Reference Obligation to the Non-Standard Reference Obligation, 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.

**Substitution Date** means, with respect to a Substitute Reference Obligation, the date on which the Calculation Agent notifies the Issuer of the Substitute Reference Obligation that it has identified in accordance with these Conditions.

**Substitution Event** means, with respect to the Non-Standard Reference Obligation:

- (i) the Non-Standard Reference Obligation is redeemed in whole;
- (ii) 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
- (iii) for any reason, other than due to the existence or occurrence of a Credit Event, the Non-Standard Reference Obligation is no longer an obligation of the Reference Entity (either directly or as provider of a guarantee).

For purposes of identification of the 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 paragraphs (i) or (ii) above has occurred on or prior to the Trade Date, then a Substitution Event shall be deemed to have occurred pursuant to those paragraphs (i) or (ii), as the case may be, on the Trade Date.

**Substitution Event Date** means, with respect to the Reference Obligation, the date of the occurrence of the relevant Substitution Event.

**succeed** means, for the purposes of the definitions of "*Successor*" and "*Succession Event*" in respect of a Reference Entity and its Relevant Obligations, that an entity other than the Reference Entity (i) assumes liability for those Relevant Obligations or becomes liable for them, 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, concord, entente, pact or

other agreement), or (ii) issues Bonds or incurs Loans (the **Exchange Bonds** or **Loans**) which are exchanged for Relevant Obligations and, in either case, the Reference Entity is not thereafter a direct obligor or a provider of a Relevant Guarantee with respect to such Relevant Obligations or such Exchange Bonds or Loans, as applicable. The determinations required under sub-paragraph (i) of the definition of "*Successor*" must be made, in the case of an exchange offer, based on the Outstanding Principal Balance of Relevant Obligations exchanged and not on the basis of the Outstanding Principal Balance of the Exchange Bonds or Loans.

**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 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 (i) the date on which a Successor is determined which would not be affected by any further related successions in respect of such Steps Plan, or (ii) the occurrence of a Credit Event Determination Date in respect of the Reference Entity or any entity which would constitute a Successor.

**Succession Event** means:

- (i) In respect of a Reference Entity that is not a Sovereign, an event such as a merger, consolidation, amalgamation, transfer of assets or liabilities, demerger, spin off or any other similar event in which an entity succeeds to the obligations of another entity, whether by operation of law or pursuant to an agreement; or
- (ii) In respect of a Reference Entity that is a Sovereign, an event such as an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or any other event leading to one or more direct or indirect successors to such Reference Entity.

Notwithstanding the foregoing provisions, "*Succession Event*" shall not include an event:

- (A) In which the holders of obligations of the Reference Entity exchange such obligations for obligations of another entity, unless such exchange takes place in connection with a merger, consolidation, amalgamation, transfer or assets or liabilities, demerger, spin off or any other similar event; or
- (B) With respect to which the effective legal date (or, in the case of a Reference Entity that is a Sovereign, the date of occurrence) has occurred prior to the Successor Backstop Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is *Japan Corporate* or *Japan Sovereign* (as such terms are defined in the Physical Settlement Matrix), Tokyo time)).

**Successor** means:

- (i) Subject to paragraph (v) below, the entity or entities (where appropriate) determined as follows:
  - (A) subject to sub-paragraph (i)(G) below, if an entity succeeds, either directly or as a provider of a Relevant Guarantee, to 75% or more of the Relevant Obligations of the Reference Entity, this entity shall be the only Successor to the relevant Reference Entity;
  - (B) if only one entity succeeds, either directly or as a provider of a Relevant Guarantee, to more than 25% (but less than 75%) of the Relevant Obligations of the Reference Entity, and if the Reference Entity does not keep more than 25% of the Relevant Obligations of the Reference Entity, the entity which

succeeds to more than 25% of the Relevant Obligations shall be the only Successor to the relevant Reference Entity;

- (C) if more than one entity succeeds, each either directly or as a provider of a Relevant Guarantee, to more than 25% of the Relevant Obligations of the Reference Entity, and if the Reference Entity does not keep more than 25% of the Relevant Obligations of the Reference Entity, each of the entities which succeeds to more than 25% of the Relevant Obligations shall constitute a Successor;
  - (D) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to more than 25% of the Relevant Obligations of the Reference Entity, and if the Reference Entity keeps more than 25% of the Relevant Obligations of the Reference Entity, each of these entities and the Reference Entity shall be a Successor;
  - (E) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to a portion of the Relevant Obligations of the Reference Entity, but if no single entity succeeds to more than 25% of the Relevant Obligations of the Reference Entity and if the Reference Entity continues to exist, there shall be no Successor and the Reference Entity will not be changed in any way as a result of such succession;
  - (F) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to a portion of the Relevant Obligations of the Reference Entity, but if no single entity succeeds to more than 25% of the Relevant Obligations of the Reference Entity and if the Reference Entity ceases to exist, the entity which succeeds to the highest percentage of the 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); and
  - (G) in respect of a Reference Entity which is not a Sovereign, if one entity assumes all of the obligations (including at least one Relevant Obligation) of the Reference Entity, and at the time of the determination either (x) the Reference Entity has ceased to exist, or (y) the Reference Entity is in the process of being dissolved (howsoever 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, such entity (the **Universal Successor**) will be the sole Successor.
- (ii) for a Sovereign Reference Entity, Successor means any direct or indirect successor(s) of this Reference Entity by way of a Succession Event irrespective of whether it (they) assumes (assume) any obligation of that Reference Entity.
  - (iii) In the instance referred to in sub-paragraph (i) above, the Calculation Agent shall be responsible for determining, as soon as this is reasonably practicable after delivery of a Successor Notice and with effect as from the Succession Date, any Successor or Successors under the conditions set out in paragraph (i) above. In calculating the percentages used to determine whether the relevant thresholds set forth above have been met or, depending on the circumstances, which entity satisfies the conditions set out in sub-paragraph (i)(F) above, the Calculation Agent must use, for each applicable Relevant Obligation included in this calculation, the amount of the liability in respect of such Relevant Obligation listed in the Best Available Information, and must notify

this calculation to the Issuer as soon as practicable after such calculation; on the understanding that the Calculation Agent shall not proceed with this determination if, on that date 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 the Relevant Obligations.

- (iv) The Calculation Agent may, if it determines appropriate, select an alternative Transaction Type for any Successor to a Reference Entity and adjust such of the Terms and Conditions and/or the applicable Final Terms as it determines appropriate to reflect such new Transaction Type and determine the effective date of any such change and adjustment. Upon the Calculation Agent making such adjustment, the Issuer shall give notice as soon as practicable to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes or Condition 13 (Notices) of the Terms and Conditions of the French Law Notes stating the new Transaction Type and the adjustment to the Terms and Conditions and/or the applicable Final Terms (if any). For the avoidance of doubt any failure to provide such a notice to Noteholders will not constitute an Event of Default under the Notes and will not affect the validity of any of the foregoing provisions.
- (v) An entity may only be a Successor if:
  - (A) either (x) the related Succession Date occurs on or after the Successor Backstop Date, or (y) such entity is a Universal Successor in respect of which the Succession Date occurred on or after 1 January 2014;
  - (B) 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; and
  - (C) where the Reference Entity is a Sovereign, such entity succeeded to the Relevant Obligations by way of a Sovereign Succession Event.

**Successor Backstop Date** means for purposes of any Successor determination determined by DC Resolution, the date that is ninety calendar days prior to the Successor Resolution Request Date otherwise, the date that is ninety calendar days prior to the earlier of (i) the date on which the Successor Notice is effective and (ii) in circumstances where (A) a Successor Resolution Request Date has occurred, (B) the relevant Credit Derivatives Determinations Committee has Resolved not to make a Successor determination and (C) the Successor Notice is delivered by one party to the other party not more than fourteen 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.

**Successor Notice** means an irrevocable notice from the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver), that describes a succession (or, in relation to a 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 paragraph (i) 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 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.

**Trade Date** means the date specified as such in the applicable Final Terms.

**Tranched Long Only Basket CLN** means a Long Only Basket CLN for which Tranching is specified as applicable in the applicable Final Terms.

**Transaction Type** means:

- (i) each "Transaction Type" specified from time to time as such in the Physical Settlement Matrix and as specified in the Final Terms in respect of a Reference Entity;
- (ii) in the case of iTraxx Index Basket CLNs, as specified opposite the relevant Reference Entity in the Index Annex, subject to adjustment as provided in the definition of "Successor", as applicable; or
- (iii) in the case of CDX Index Basket CLNs, Standard North American Corporate, unless another Transaction Type is specified in the Index Annex, in which case the Transaction Type will be as specified opposite the relevant Reference Entity in the Index Annex, subject to adjustment as provided in the definition of "Successor", as applicable.

**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:

- (i) contractual, statutory or regulatory restrictions that provide for eligibility for resale pursuant to Rule 144A or Regulation S promulgated under the United States 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);
- (ii) restrictions on permitted investments such as statutory or regulatory investment restrictions on insurance companies and pension funds; or
- (iii) restrictions in respect of blocked periods on or around payment dates or voting periods.

**Unassignable Obligation** means any Assignable Loans for which the Calculation Agent determines consents are not obtained or deemed given.

**Underleverage Settlement Amount** means the product of the relevant Reference Entity Notional Amount and the Reference Underleverage Ratio, which, in all cases, shall be an amount in cash.

**Undeliverable Loan Obligation** means any Consent Required Loan for which the Calculation Agent determines consents are not obtained or deemed given.

**Undeliverable Obligation** means, in relation to the Impossibility/Illegality PS Fallback Method, any Deliverable Obligation that the Calculation Agent determines cannot be Delivered.

**Undeliverable Participation** means any Direct Loan Participation in respect of which the Calculation Agent determines the relevant participation is not effected.

**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 case of a Bond, the borrower in the case of a Loan, or the principal obligor in the case of any other Underlying Obligation.

**Unwind Costs** means the amount specified in the applicable Final Terms or, if the "*Standard Unwind Costs*" clause is stipulated as being applicable in the applicable Final Terms (or in the absence of such provision), an amount, subject to a minimum of zero, determined by the Calculation Agent in its sole discretion, equal to the sum (without duplication) of all costs, expenses (including any funding arrangements and/or any financing loss), taxes and fees incurred by the Issuer and its Affiliate Companies in relation to the redemption of CLNs and the unwinding, cancellation, settlement or related restoration of any Hedge Transaction.

If the "*Non-Standard Unwind Costs*" clause is stipulated as being applicable in the applicable Final Terms, the Unwind Costs shall be those stipulated for Standard Unwind Costs as set out in the previous paragraph plus all costs, expenses (including financing loss), taxes and fees incurred by the Issuer and its Affiliate Companies in relation to the unwinding, cancellation, termination, settlement or related restoration of any Internal Currency Swap.

For the purposes of the above paragraph an **Internal Currency Swap** means an internal cross-currency swap whereby the Treasury Non-Eligible Currency in which the CLN are denominated is converted into a Treasury Eligible Currency, a **Treasury Eligible Currency** includes, as at the date hereof, Euro, USD, GBP, Swiss Francs, Japanese Yen, Swedish Krona, Danish Krone, Norwegian Krone, Australian Dollars, Singapore Dollars, Hong Kong Dollars, Canadian Dollars, South African Rand and New Zealand Dollars, or any other currency designated as such from time to time by the Issuer and specified in the applicable Final Terms and a **Treasury Non-Eligible Currency** means any currency other than a Treasury Eligible Currency.

**Valuation Date** means (i) any CLN Business Day falling between the 55th and the 122nd CLN Business Day following the Credit Event Determination Date (or if the Credit Event Determination Date occurs pursuant to paragraph (i) of the definition of Credit Event Determination Date, the day on which the DC Credit Event Announcement occurs), (ii) following an Auction Cancellation Date or a No Auction Announcement Date, such subsequent CLN Business Day (in each case, as selected by the Calculation Agent at its sole and absolute discretion), or (iii) in relation to any Physical Settlement Fallback Method, the date that is two CLN Business Days after the Latest Permissible Physical Settlement Date.

**Valuation Obligation** means, in respect of a Reference Entity, notwithstanding any contrary provision of this Condition 13, one or more Obligations of such Reference Entity (either directly or as provider of a Relevant Guarantee), described by the Obligation Category specified in the applicable Final Terms, and having each of the Obligation Characteristics (if any) specified in the applicable Final Terms (excluding any Excluded Obligation but including any other Obligation), which:

- (i) is payable for an amount equal to its Outstanding Principal Balance at the amount due and payable under this Condition 13, (except for sums representing interest on arrears, indemnities, tax increases ("gross-up") and other similar amounts) (the Amount Due and Payable), as appropriate;
- (ii) is not the object of any counterclaim, challenge or other objection (other than a counterclaim, challenge or objection referred to in the definition of "Credit Event"), or



of any clearing right of the Reference Entity or, where appropriate, of an Underlying Obligor); and

- (iii) if a Qualifying Guarantee other than an Qualifying Affiliate Guarantee may, at the Valuation Date concerned, be executed immediately by or on behalf of the bearer or bearers against the Reference Entity, for an amount at least equal to the Outstanding Principal Balance or to the Amount Due and Payable, as appropriate, and regardless of the dispatch of any notification of non-payment or any similar procedural requirement, it being understood that obligation acceleration of an Underlying Obligation shall not be deemed to be a procedural requirement.

If an Obligation is a Convertible Obligation or an Exchangeable Obligation, such Obligation may only be included in the Valuation Obligations Portfolio if the rights (i) to convert or exchange such Obligation, or (ii) to require the issuer to buy back or redeem such Obligation (if the issuer has exercised or could exercise the right to pay the redemption price or the redemption price, in full or in part, in the form of allocation of Equity Securities) have not been exercised (or the exercise thereof has been effectively cancelled) at the Valuation Date concerned or prior thereto.

**Valuation Obligations Portfolio** means one or more Valuation Obligations selected by the Calculation Agent at its discretion, each for an Outstanding Principal Balance selected by the Calculation Agent at its entire and absolute discretion, provided that the total of such Outstanding Principal Balance (or, in each case, its equivalent in the Credit Linked Specified Currency (converted at the exchange rate prevailing at any date during the period between the Credit Event Determination Date (included) and the Valuation Date (included), selected by the Calculation Agent at its sole and absolute discretion)), does not exceed the relevant Reference Entity Aggregate Amount.

**Valuation Time** means the time specified in relation to a Reference Entity in the applicable Final Terms or, if no such time is specified, 11:00 in the principal trading market of the Valuation Obligation, the Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable).

**Voting Shares** means the shares or other interests conferring the power to elect the board of directors or any other similar governing body of an entity.

**Weighted Average Final Price** means the weighted average of the Final Prices determined for each Valuation Obligation in the Valuation Obligations Portfolio, weighted by the nominal amount in the Obligation Currency of each of such Valuation Obligations (or its equivalent in the Settlement Currency, converted by the Calculation Agent, in a commercially reasonable manner, with reference to the exchange rates in force at the time of such determination).

**Weighted Average Quotation** means the weighted average of the firm bid prices obtained from Dealers at the Valuation Time, insofar as is reasonably practicable, each for an amount of the Reference Obligation or the Valuation Obligation(s), as applicable, with an Outstanding Principal Balance or Due and Payable Amount, as applicable, of as large a size as available, but less than the Quotation Amount, whose total is approximately equal to the Quotation Amount.

- (h) *Provisions taken from the ISDA supplement entitled "Additional Provisions for LPN Reference Entities" (published on 15 September 2014)*

If "Additional Provisions for LPN Reference Entities" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement

Matrix, notwithstanding anything to the contrary in this Condition 13, the following provisions will apply:

- (a) Multiple Holder Obligation will be deemed to be Not Applicable with respect to any Reference Obligation (and any Underlying Loan);
- (b) each Reference Obligation will be an Obligation, notwithstanding anything to the contrary in this Condition 13 including, but not limited to the definition of "Obligation" in Condition 13(g) above, and in particular, notwithstanding that the obligation is not an obligation of the Reference Entity.
- (c) each Reference Obligation will be a Deliverable Obligation notwithstanding anything to the contrary in this Condition 13 including, but not limited to the definition of "Deliverable Obligation" in Condition 13(g) above and in particular, notwithstanding that the obligation is not an obligation of the Reference Entity.

For the avoidance of doubt with respect to any LPN Reference Obligation that specifies an Underlying Loan or an Underlying Finance Instrument, the Outstanding Principal Balance shall be determined by reference to the Underlying Loan or Underlying Finance Instrument (as applicable) relating to such LPN Reference Obligation.

The Not Subordinated Obligation Characteristic and Deliverable Obligation Characteristic shall be construed as if no Reference Obligation was specified in respect of the Reference Entity;

- (d) the definition of Reference Obligation in Condition 13(g) shall be deleted and the following substituted therefor:

**Reference Obligation** means, as of the Trade Date, each of the obligations listed as a Reference Obligation of the Reference Entity in the applicable Final Terms or set forth on the relevant LPN Reference Obligations List, as published by Markit Group, Limited, or any successor thereto, which list is as of 21 April 2023 available at <http://www.markit.com/Product/Reference-Data-CDS>, any Additional LPN, determined in accordance with paragraph (e) below, and each Additional Obligation. Each Reference Obligation determined in accordance with the foregoing will be a Reference Obligation notwithstanding anything to the contrary in these Terms and Conditions, and in particular, notwithstanding that the obligation is not an obligation of the Reference Entity. The "Standard Reference Obligation" provisions shall not apply. The proviso in the definition of Original Non-Standard Reference Obligation shall not apply.

It is intended that there may be more than one Reference Obligation, as a result of which all applicable references in this Condition 13 to "the Reference Obligation" shall be construed as a reference to "a Reference Obligation", and all other provisions of this Condition 13 shall be construed accordingly. The definitions of "Substitution Event" and "Substitute Reference Obligation" in Condition 13(g) above shall not be applicable to LPN Reference Obligations; and

- (e) the following additional definitions shall apply:

**Additional LPN** means any bond issued in the form of a loan participation note (a **LPN**) by an entity (the **LPN Issuer**) for the sole purpose of providing funds for the LPN Issuer to (a) finance a loan to the Reference Entity (the **Underlying Loan**) or (b) provide finance to the Reference Entity by way of a deposit, loan or other Borrowed

Money instrument (the **Underlying Finance Instrument**), provided that (i) either (x) in the event that there is an Underlying Loan with respect to such LPN the Underlying Loan satisfies the Obligation Characteristics specified in respect of the Reference Entity or (y) in the event that there is an Underlying Finance Instrument with respect to such LPN the Underlying Finance Instrument satisfies the Not Subordinated, Not Domestic Law and Not Domestic Currency Obligation Characteristics (ii) the LPN satisfies the following Deliverable Obligation Characteristics: Transferable, Not Bearer, Credit Linked Specified Currency - Standard Specified Currencies, Not Domestic Law, Not Domestic Issuance; and (iii) the LPN Issuer has, as of the issue date of such obligation, granted a First Ranking Interest over or in respect of certain of its rights in relation to the relevant Underlying Loan or Underlying Finance Instrument (as applicable) for the benefit of the holders of the LPNs.

**Additional Obligation** means each of the obligations listed as an Additional Obligation of the Reference Entity in the applicable Final Terms or set forth on the relevant LPN Reference Obligations List, as published by Markit Group Limited, or any successor thereto, as of the Trade Date, which list is as at 21 April 2023 available at <http://www.markit.com/Product/Reference-Data-CDS>.

**First Ranking Interest** means a charge, security interest (or other type of interest having similar effect) (an **Interest**), which is expressed as being "first ranking", "first priority", or similar (**First Ranking**) in the document creating such Interest (notwithstanding that such Interest may not be First Ranking under any insolvency laws of any related insolvency jurisdiction of the LPN Issuer).

**LPN Reference Obligation** means each Reference Obligation other than any Additional Obligation.

For the avoidance of doubt, any change to the issuer of an LPN Reference Obligation in accordance with its terms shall not prevent such LPN Reference Obligation constituting a Reference Obligation.

Each LPN Reference Obligation is issued for the sole purpose of providing funds for the LPN Issuer to finance a loan to the Reference Entity. For the purposes of the CLNs each such loan shall be an Underlying Loan.

- (i) *Specific provisions taken from the ISDA supplement entitled "Additional Provisions for Senior Non-Preferred Reference Obligations" (published on 8 December 2017)*

If "Additional Provisions for Senior Non-Preferred Reference Obligations" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 13, the provisions of this Condition 13 will apply:

- (a) the definition of Reference Obligation shall be amended by adding:

"provided that, irrespective of any Original Non-Standard Reference Obligation specified in the applicable Final Terms, if (i) a Senior Non-Preferred Level Standard Reference Obligation of the 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 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 CLN and such previously specified Senior Non-Preferred Level Standard Reference Obligation of the Reference Entity shall be deemed to constitute the Prior Reference Obligation" after "if any";

- (b) the Seniority Level shall be:  
Senior Non-Preferred Level;
- (c) "Subordination" shall have the meaning ascribed to that term in Condition 13(g) and such term 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
- (d) The following additional definitions shall apply:

**Senior Non-Preferred Transaction** means a CLN in respect of which "*Additional Provisions for Senior Non-Preferred Reference Obligations*" is specified as applicable in the applicable Final Terms. A Senior Non-Preferred Transaction shall constitute a Subordinated Transaction as defined in Condition 13(g);

**Senior Non-Preferred Obligation** means 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, and which ranks above Traditional Subordinated Obligations of the Reference Entity or which would so rank if any Traditional Subordinated Obligations of the Reference Entity existed. A Senior Non-Preferred Obligation shall constitute a Subordinated Obligation as defined in Condition 13(g);

**Traditional Subordinated Obligation** means. (i) Tier 2 Subordinated Obligations of the Reference Entity; (ii) any obligations of the Reference Entity which rank or are expressed to rank *pari passu* with any Tier 2 Subordinated Obligations of the 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; and

**Tier 2 Subordinated Obligation** means any obligation of the Reference Entity which meets the conditions set out in Article 63 of Regulation 575/2013 of the European Parliament and of the Council of 26 June 2013, as such Article may be amended or replaced from time to time (the **CRR**) or which are (or were at any time otherwise eligible as a Tier 2 item in accordance with the CRR.

(j) **2019 Narrowly Tailored Credit Event Provisions**

If "2019 Narrowly Tailored Credit Event Provisions" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 13, the following provisions will apply:

- (a) The **definition** of "Failure to Pay" in Condition 13(g) shall be deleted and replaced with the following:

"**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 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 provided that, 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 applicable Final Terms, then, notwithstanding the foregoing, it shall not constitute a Failure to Pay if such failure does not directly or indirectly either result from, or result in, a deterioration in the creditworthiness or financial condition of the Reference Entity. In the event that the Calculation Agent makes any such determination, it may take into account the guidance note set out in paragraph 3 (Interpretive Guidance) of the ISDA 2019 Narrowly Tailored Credit Event Supplement to the 2014 ISDA Credit Derivatives Definitions (published on July 15, 2019)."

- (b) The definition of "Outstanding Principal Balance" in Condition 13(g) shall be deleted and replaced with the following:

"**Outstanding Principal Balance** means the outstanding principal balance of an obligation which will be calculated as follows:

- (i) first, by determining, in respect of the obligation, the amount of the Reference Entity's principal payment obligations and, where applicable in accordance with Condition 13(c)(iv), the Reference Entity's accrued but unpaid interest payment obligations (which, in the case of a Guarantee will be the lower of (i) the Outstanding Principal Balance (including accrued but unpaid interest, where applicable) of the Underlying Obligation (determined as if references to the Reference Entity were references to the Underlying Obligor) and (ii) the amount of the Fixed Cap, if any);
- (ii) second, by subtracting 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 accordance with paragraph (a) above less any amounts subtracted in accordance with this paragraph (b), the **Non-Contingent Amount**); and
- (iii) 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 either (A) the NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date) or (B) 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 purposes of paragraph (b) above, **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.

If "Fallback Discounting" is specified as applicable in the applicable Final Terms, then, notwithstanding the above, if (i) the Outstanding Principal Balance of an obligation is not reduced or discounted under paragraph (b) above, (ii) that obligation is either a Bond that has an issue price less than ninety-five per cent of the principal redemption amount or a Loan where the amount advanced is less than ninety-five 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 (a) the Non-Contingent Amount; and (b) 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 ninety-five 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 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 this definition, **Quantum of the Claim** means the lowest amount of the claim which could be validly asserted against the 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."

(k) ***Single Entity Digital Credit Linked Notes with European Settlement or Single Entity Digital Credit Linked Notes with American Settlement or Basket Digital Credit Linked Notes with European Settlement or Basket Digital Credit Linked Notes with American Settlement***

In this Condition 13 and in the case of any CLNs for which the applicable Final Terms specify that such CLNs are Single Entity Digital CLNs with European Settlement or Single Entity Digital CLNs with American Settlement or Basket Digital CLNs with European Settlement or Basket Digital CLNs with American Settlement the following additional terms shall apply:

**1. Relevant Definitions**

Trigger Event means the occurrence or existence, in the determination of the Calculation Agent, of the following condition for (any of) the Reference Entity(ies) on any CLN Business Day during the Trigger Event Observation Period:

[Relevant Reference Currency] [1]Y, [2]Y, [i]Y or [n]Y Reference Entity CDS > [Z] bps

where:

[Relevant Reference Currency] [1]Y, [2]Y, [i]Y

or [n]Y Reference Entity CDS is the 1 year, 2 years, i years (with  $i \in [1;n]$ ) or n years Credit Default Swap spread level in USD or EUR (or such currency as otherwise specified in the applicable Final Terms) referring to the Reference Entity as the sole reference entity on such CLN Business Day, as determined by the Calculation Agent, in good faith and a commercially reasonable manner, using the same Trigger Event Determination Methodology specified below.

The applicable Final Terms shall specify in respect of each CLN Business Day during each Trigger Event Observation Period as the case may be (defined for each Reference Entity in the case of Basket Digital CLNs with European Settlement or Basket Digital CLNs with American Settlement):

- (i) C as a percentage or where so specified in the applicable Final Terms this may be the Fair Market Value (as defined in Condition 6(m) (*Redemption for Force Majeure Event and Significant Alteration Event*) for English Law Notes or Condition 6(k) (*Redemption for Force Majeure Event and Significant Alteration Event*) for French Law Notes) which is expressed as a percentage;
- (ii) n as a figure;
- (iii) Z as a figure; and
- (iv) the Relevant Reference Currency; and
- (v) the Specific CDS Quotation Amount (if not specified, such amount will equal the Reference Entity Aggregate Amount).

**Trigger Event Determination Date(s)** means the date(s) specified as such in the Trigger Event Notice(s) (as defined below).

**Trigger Event Determination Methodology** means, the Calculation Agent, on any CLN Business Day during the Trigger Event Observation Period where the Calculation Agent considers a Trigger Event may occur or might have occurred, shall try to obtain from five or more Dealers firm offers for the Reference Entity CDS for the Relevant Reference Currency and relevant maturity/ies for an amount equal to the Specific CDS Quotation Amount (each a **Full Firm CDS Offer**).

Then the following methodology will apply to determine the relevant Reference Entity CDS:

- (i) if more than three Full Firm CDS Offers are obtained, the arithmetic mean of such Full Firm CDS Offers, disregarding the Full Firm CDS Offers having the highest and lowest values (and, if more than one such Full Firm CDS Offers have the same highest value or lowest value, then one of such highest or lowest Full Firm CDS Offer shall be disregarded);
- (ii) if exactly three Full Firm CDS Offers are obtained, the Full Firm CDS Offer remaining after disregarding the highest and lowest Full Firm CDS Offers (and, if more than one such Full Firm CDS Offers have the same highest value or lowest value, then one of such highest or lowest Full Firm CDS Offers shall be disregarded);
- (iii) if exactly two Full Firm CDS Offers are obtained, the arithmetic mean of such Full Firm CDS Offers;
- (iv) if fewer than two Full Firm CDS Offers are obtained and a "**Weighted Average CDS Offer**" (meaning the weighted average of the firm CDS offers obtained from Dealers each for an amount as large a size as available, but less than the Specific CDS Quotation Amount, whose total is approximately equal to the Specific CDS Quotation Amount) is obtained, such Weighted Average CDS Offer;
- (v) if fewer than two Full Firm CDS Offers are obtained and no Weighted Average CDS Offer is obtained and if three or more "**Indicative CDS Offers**" (meaning each offer obtained from a Dealer, for an amount equal to the Specific CDS Quotation Amount, which reflects such Dealer's reasonable assessment of the value of the Reference Entity CDS based on such factors as such Dealer may consider relevant, which may include historical prices and recovery rates) are obtained, the arithmetic average of the Indicative CDS Offers remaining after disregarding the highest and lowest Indicative CDS Offers (and, if more than one such Indicative CDS Offer have the same highest or lowest value, then one of such highest or lowest Indicative CDS Offer shall be disregarded);
- (vi) if two or more Full Firm CDS Offers or a Weighted Average CDS Offer or three Indicative CDS Offers are not obtained on any such date a Trigger Event shall be deemed not to have occurred on that date and the Calculation Agent shall proceed to follow the Trigger Event Determination Method on subsequent CLN Business Days during the Trigger Event Observation Period.

**Trigger Event Observation Period(s)** means the period(s) specified as such in the applicable Final Terms, or if no such specification is made, such period shall be the period from the Issue Date (included) to the Scheduled Maturity Date (excluded).



**Trigger Event Redemption Amount** means, per Calculation Amount, (i) in the case of Single Entity Digital CLNs, C% of the Reference Entity Adjusted Notional Amount, or (ii) in the case of Basket Digital CLNs, C% of the relevant Reference Entity Adjusted Notional Amount(s) of the Reference Entity(ies) concerned by the occurrence of a Trigger Event.

**Trigger Event Redemption Date** means the date on which the Issuer shall redeem the Single Entity Digital CLNs and/or the relevant portion of the Basket Digital CLNs further to the occurrence of a Trigger Event and the delivery of the Trigger Event Notice. The Trigger Event Redemption Date shall be the Maturity Date, unless Early Redemption on Trigger Event is specified as applicable in the applicable Final Terms, in which case the Trigger Event Redemption Date shall be no less than five (5) Business Days and no more than ten (10) Business Days after the date of delivery of such Trigger Event Notice.

## 2. Operative Provisions

### **Redemption on the occurrence of a Credit Event on the Reference Entity during the Observation Period:**

Such redemption shall occur in accordance with the provisions for redemption upon the occurrence of a Credit Event under this Condition 13.

### **Redemption on the occurrence of a Trigger Event:**

If at any time during a Trigger Event Observation Period, the Calculation Agent notifies the Issuer that it has determined that a Trigger Event has occurred, then the Issuer, or the Calculation Agent on its behalf, shall give written notice (the **Trigger Event Notice**) to the Noteholders of such determination in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or Condition 13 of the Terms and Conditions of the French Law Notes, as applicable, giving details of such Trigger Event and setting out the Trigger Event Determination Date, the Trigger Event Redemption Amount and the applicable Trigger Event Redemption Date.

Following the delivery of such Trigger Event Notice, and provided Early Redemption on Trigger Event is specified as Applicable in the applicable Final Terms, the Digital CLNs shall be redeemed, in whole but not in part (or in the case of Basket Digital CLNs the whole relevant Reference Entity Adjusted Notional Amount in respect of the Reference Entity concerned by the occurrence of the Trigger Event shall be redeemed), on the Trigger Event Redemption Date at an amount, per Calculation Amount, equal to the Trigger Event Redemption Amount.

For the avoidance of doubt, in respect of any Reference Entity:

- (i) the provisions applicable in case of Credit Event prevail over the provisions applicable in case of Trigger Event;
- (ii) in the absence of a Credit Event Determination Date on or prior to a Trigger Event Redemption Date, the provisions applicable in case of Trigger Event prevail over the provisions of Condition 13(b)(i); and
- (iii) following redemption upon the occurrence of a Trigger Event, no further amounts shall be due to the Noteholders.

### **Credit Linked Interest Basis – reduction or cessation of interest accrual:**

Interest on the Single Entity Digital CLN with American Settlement and/or Basket Digital CLN with American Settlement shall cease to accrue from the earlier of (i) the Credit Event Determination Date (included) or the Interest Payment Date immediately prior to the Credit Event Determination Date, as specified in the applicable Final Terms or, if no specification is made in the applicable Final Terms, from the earlier of the Interest Payment Date immediately prior to the Credit Event Determination Date and (ii) the Interest Payment Date immediately prior to a Trigger Event Determination Date.

Interest on the Single Entity Digital CLN with European Settlement and/or on the relevant portion of the Basket Digital CLN with European Settlement (being the relevant Reference Entity Adjusted Notional Amount) shall (i) continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a Credit Event Determination Date and/or a Trigger Event Determination Date, (ii) cease to accrue from the earlier of a Credit Event Determination Date and a Trigger Event Determination Date, (iii) cease to accrue from the earlier of the Interest Payment Date immediately prior to a Credit Event Determination Date and the Interest Payment Date immediately prior to a Trigger Event Determination Date, (iv) accrue from the Credit Event Determination Date and/or Trigger Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, or (v) accrue from the Interest Payment Date immediately prior to Credit Event Determination Date and/or Interest Payment Date immediately prior to the Trigger Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, as specified in the applicable Final Terms. If none of (i) to (v) above is specified in the applicable Final Terms then interest shall continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of any Credit Event Determination Date and/or Trigger Event Determination Date.

If Early Redemption on Trigger Event is specified as Not Applicable in the relevant Final Terms, and if multiple Trigger Event Observation Periods with corresponding Trigger Events are specified in the relevant Final Terms, the reduction of the rate of interest or the cessation of interest accrual (as specified in the applicable Final Terms) shall only be applicable to the related Trigger Event Observation Period and interest shall start to accrue again from the following Trigger Event Observation Period (if any) in the absence of determination of another Trigger Event Determination Date (such being a re-settable interest mechanic).

(1) ***Additional Disruption Events***

(A) *Definitions*

**Additional Disruption Event** means any of a Change in Law, Hedging Disruption or Increased Cost of Hedging.

**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.

**Applicable Regulation** means any applicable law, rule, regulation or order (including, without limitation, any regulatory or tax law, rule, regulation or order or any regulation, rule or procedure of any exchange).

**Change in Law** means, if specified as applicable in the applicable Final Terms, that on or after the Trade Date: (A) on account of the adoption of or any change to any Applicable Regulation, or (B) on account of the promulgation or any change in the interpretation or application of any Applicable Regulation by any court, tribunal, regulatory or tax authority, exchange or governmental authority with competent jurisdiction of any Applicable Regulation:

- (i) the Issuer or the Calculation Agent determines in its sole discretion that it is unable to fulfil its obligations under the CLNs or that it is illegal or contrary to any Applicable Regulation for it or any of its Affiliates or other entities affected by the Hedging Agreements to hold, acquire or dispose of Hedging Arrangements in relation to such CLNs; or
- (ii) there is a significant increase in the costs to it and/or to its Affiliates (including, but without limitation to, increases related to any taxation law or any solvency or capital requirement) of holding, decreases in tax benefits (or other adverse effects on its tax position), acquiring or disposing of Hedging Arrangements or any requirements in relation to reserves, special deposits, insurance assessments or other requirements in relation to such CLNs.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer or NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the CLNs.

**Hedging Agreements** means all hedge agreements concluded by the Issuer and/or any of its respective Affiliates or other entities concerned by the Hedging Agreements concluded at any time in order to hedge the CLNs, including, but not restricted to, the purchase and/or sale of all transferable securities, all options or all futures contracts on these transferable securities, all certificates of deposit in respect of these transferable securities, and all corresponding transactions on currencies.

**Hedging Arrangements** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (including, without limitation, credit default swaps or any credit derivatives options referencing a Reference Entity, any equity options, equity swaps, swaps, options or other instruments of any type whatsoever hedging the Issuer's obligations under the CLNs, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer and/or any Affiliate in order to hedge, individually or on a portfolio basis, any CLNs.

**Hedging Disruption** means, if specified as applicable in the relevant Final Terms, the Issuer and/or any one of its Affiliates or all entities concerned by the Hedging Agreements, is/are unable, despite commercially reasonable efforts, (A) to acquire, establish, re-establish, replace, maintain, unwind or dispose of any transaction(s), any asset(s) or any contract(s) that they may deem necessary in order to cover the risk arising from that entity concluding and satisfying its obligations by virtue of the CLNs,

or (B) to realise, recover or pay the income from such transaction(s) or contract(s) relative to the CLNs.

**Increased Cost of Hedging** means, if specified as applicable in the relevant Final Terms, that the Issuer and/or any one of its Affiliates or other entities concerned by the Hedging Agreements, incur(s) an amount of duties, taxes, costs or commissions (other than brokerage commissions) which is substantially increased (compared to the circumstances existing on the Trade Date) in order (A) to acquire, establish, re-establish, replace, maintain, unwind or transfer any transaction(s) or any asset(s) which they may deem necessary to hedge the risk (in particular but not limited to exchange and interest rate risks) of the Issuer or any third party or Affiliate with whom the Issuer enters into a hedging transaction on account of the conclusion and satisfaction of its obligations by virtue of the CLNs, or (B) to realise, recover or pay the income from such transaction or transactions or from such asset or assets, provided that any substantially increased amount incurred exclusively on account of deterioration of the solvency of the Issuer and/or of any of its Affiliates or of other entities concerned by the Hedging Agreements shall not be deemed to constitute an Increased Cost of Hedging.

(B) *Provisions*

If the Calculation Agent determines that there is an Additional Disruption Event (where specified as applicable in the applicable Final Terms), the Issuer in its sole and absolute discretion may (but is not obliged to) give notice to the holders of the CLNs in accordance with the Conditions that it will redeem all, but not some only, of the CLNs at the Early Redemption Amount on the Business Day specified in the relevant notice and, where the Issuer has given such notice, the Issuer will redeem each CLN on the relevant date specified in such notice.

(m) ***Additional Provisions for SBP CLNs***

If "Additional Provisions for SBP CLNs" is specified as applicable in the applicable Final Terms, notwithstanding anything to the contrary in this Condition 13, the following provisions will apply. No other provisions of Conditions 13 apply save for the provisions of Condition 13(l) and this Condition 13(m). Investors should consult the Issuer if they require a copy of these definitions. By acquiring the SBP CLNs each Noteholder is deemed to represent, declare and warrant that it has access to the Definitions and understands them.

(A) *Definitions*

**Credit Event** means the categories of credit events provided for in the most recent Matrix under the transaction type applicable to each Reference Entity, such credit event having the meaning ascribed to such term under the Definitions as may be amended, modified or supplemented from time to time, and, in relation to the SBP as set out in the Annex for SBP CLNs to the applicable Final Terms.

**Definitions** means the 2014 ISDA Credit Derivatives Definitions (as published by ISDA).

**ISDA** has the meaning given in Condition 13(g).

**Leverage Factor** means, in relation to each Reference Index, the Leverage Factor percentage specified in the Annex for SBP CLNs to the applicable Final Terms.

**Market Value** means in respect of any SBP CLN, an amount determined by the Calculation Agent, acting in good faith and a commercially reasonable manner in the Specified Currency to be the fair market value of an SBP CLN of the Calculation Amount based on the market conditions prevailing at the date of determination, and adjusted to account fully for any accrued interest and any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer (including, without limitation, with respect to the SBP, the level of the credit default swaps referencing the Reference Indices and Reference Entities included in the Reference Indices, and as multiplied by the Leverage Factor, the level of prevailing interest rates, the Guarantor's own credit risk or, where there is no Guarantor, that of the Issuer, and any credit derivatives, options, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes.

**Matrix** means the Physical Settlement Matrix published by ISDA.

**Reference Entity/ies** has the meaning ascribed to it in the Definitions and in relation to the SBP means each of the reference entities included in the Reference Indices, as specified as such in the Annex for SBP CLNs to the applicable Final Terms.

**Reference Index Notional Amount** means the amount specified for such Reference Index in the Annex for SBP CLNs to the applicable Final Terms.

**Reference Indices** means the indices specified as Reference Indices in the Annex for SBP CLNs to the applicable Final Terms (and **Reference Index** means any one of these).

**SBP** means skew basis package, a theoretical portfolio replicating synthetically leveraged transactions entered into by the Issuer in accordance with the Strategy, relevant in determining the fair Market Value of the SBP CLNs, and therefore the Early Redemption Amount, of the SBP CLNs.

**SBP Component** means each Reference Index and the Corresponding CDSs collectively (and "**SBP Components**" means every SBP Component collectively in respect of an SBP CLN).

**Strategy** means a theoretical strategy deemed to be entered into by the Issuer comprising the following theoretical positions deemed to be entered into by the Issuer (and nothing in this Condition 13 implies or requires that the Issuer enters into any such position):

- (i) short positions where the Issuer is seller of protection (each a **Short** position) or long positions where the Issuer is buyer of protection (each a **Long** position) on each of the Reference Indices in the amount of the respective Reference Index Notional Amount, as specified in the Annex for SBP CLNs to the applicable Final Terms; and
- (ii) Long positions or Short positions which are the opposite side of the position for each of the relevant References Indices, under credit default swaps for each of the Reference Entities included in the Reference Indices (each a **Corresponding CDS**, and together the **Corresponding CDSs**), substantially on the terms specified in the Annex for SBP CLNs to the applicable Final Terms which should be interpreted by reference to the Definitions.

(B) *Provisions*

The Strategy performs an arbitrage between the cost of credit protection on the Reference Indices and the cost of credit protection on their Corresponding CDSs. On any early redemption of the SBP CLNs where the Early Redemption Amount becomes payable such Early Redemption Amount will equal the Market Value per Calculation Amount determined as provided in this Condition. However, the payment of the Interest Amount(s) and the Final Redemption Amount of each SBP CLN will not be affected by a Credit Event, as any loss in relation to a Credit Event affecting a Reference Entity of any of the Reference Indices will be notionally offset by an equivalent gain on the Corresponding CDS and *vice versa*.

The Issuer may terminate (fully or partially), in its sole and absolute discretion, any or all of the SBP Component(s) at any time from, and including, the Trade Date to, and including, the Maturity Date. Each such partial or full termination shall be referred to as an "**SBP Component Adjustment**". Following an SBP Component Adjustment, the Issuer will notify the Noteholders by sending a notice containing details of such adjustment(s) (the **Notice of SBP Component Adjustment**) in accordance with the Conditions. The SBP CLNs will continue to bear interest until the Maturity Date regardless of any SBP Component Adjustment.

By acquiring the SBP CLNs each Noteholder is deemed to represent, declare and warrant that it has access to the Definitions and understands them.

(n) *Dual Notes*

If Dual Notes is specified as applying in the applicable Final Terms, the terms and conditions of the Notes will be construed on the basis that the relevant terms applicable to CLNs in accordance with Condition 13 and BLNs in accordance with Condition 14 will apply, as the context admits, separately and independently in each case on the basis of elections made for CLNs and BLNs in the applicable Final Terms. In particular the Calculation Amount of the Notes will be deemed to be divided into the **Calculation Amount CLN Portion** and the **Calculation Amount BLN Portion** in each case as specified in the applicable Final Terms.

Any reference to the "Calculation Amount" or any related terms in relation to CLNs and BLNs will be deemed to refer to the Calculation Amount CLN Portion and the Calculation Amount BLN Portion respectively, including for all purposes in Condition 13 (in the case of CLNs) and Condition 14 (in the case of BLNs).

In relation to each Interest Payment Date interest will be calculated separately in respect of the CLN-related portion of a Note (the **CLN Portion**) and the BLN-related portion of a Note (the **BLN Portion**) by reference to the Calculation Amount CLN Portion and the Calculation Amount BLN Portion respectively. The Calculation Agent will notify the Fiscal Agent of the combined interest as soon as practicable after calculating the same.

Subject as provided in the following paragraph, an early redemption or final redemption of notes will be capable of occurring separately in respect of the CLN portion and BLN portion. However each Dual Note will remain outstanding until both the CLN portion and BLN portion are redeemed in full.

Notwithstanding the above provisions where Early Redemption On First Event is a Risk Event in relation to the BLN Portion and (i) an Early Redemption On First Event occurs in relation to the BLN Portion or (ii) a Credit Event occurs and Settlement Conditions are satisfied in respect of any Reference Entity in relation to the CLN Portion, then each of the CLN Portion and the

BLN Portion will become subject to early redemption in full and each Dual Note will be redeemed by the Issuer on not less than 5 Business Day's notice by payment of an Early Redemption Amount equal to the sum of the Early Redemption Amount determined in respect of the CLN Portion (based on the definition of Early Redemption Event in Condition 13(g) or if so specified such other definition of Early Redemption Amount as is set out in the applicable Final Terms and by reference only to the CLN Portion) and the BLN Portion (based on the definition of Early Redemption Event in Condition 14(g) or if so specified such other definition of Early Redemption Amount as is set out in the applicable Final Terms and by reference only to the BLN Portion) on the Early Redemption Date specified by the Issuer in its notice of early redemption.

References to a Note in Condition 13 (in the case of CLNs) and Condition 14 (in the case of BLNs) will be deemed to refer to the CLN Portion and the BLN Portion respectively.

(o) **CDS Trigger Event**

(A) *Definitions:*

**CDS Trigger Event** means the occurrence or existence, in the determination of the Calculation Agent, of the following condition for a Reference Entity on any CLN Business Day during the Observation Period:

Reference Entity CDS > [Z] bps

Where:

**Reference Entity CDS** means the credit default swap spread level with the Relevant Maturity in the Relevant Reference Currency referring to the relevant Reference Entity as the sole reference entity on such CLN Business Day, as determined by the Calculation Agent, in good faith and a commercially reasonable manner, using the CDS Trigger Event Determination Methodology specified below;

**Relevant Maturity** means the period from such CLN Business Day to the Scheduled Maturity Date of the Notes; and

the applicable Final Terms shall specify in relation to a CDS Trigger Event:

- (i) **Z** as a figure; and
- (ii) the **Relevant Reference Currency**; and
- (iii) the **Specific CDS Quotation Amount** (if not specified such amount will equal the Reference Entity Aggregate Amount or, in the case of a Basket CLN, the Reference Entity Aggregate Amount, in respect of the relevant Reference Entity).

**CDS Trigger Event Determination Date** means the date specified as such in the CDS Trigger Event Notice (as defined below).

**CDS Trigger Event Determination Methodology** means, the Calculation Agent, on any CLN Business Day during the Observation Period where the Calculation Agent considers a CDS Trigger Event may occur or might have occurred, shall attempt to obtain from five or more Dealers firm offers for the Reference Entity CDS for the Relevant Reference Currency and Relevant Maturity for an amount equal to the Specific CDS Quotation Amount (each a Full Firm CDS Offer).

Then the following methodology will apply to determine the relevant Reference Entity CDS:

- (i) if more than three Full Firm CDS Offers are obtained, the arithmetic mean of such Full Firm CDS Offers, disregarding the Full Firm CDS Offers having the highest and lowest values (and, if more than one such Full Firm CDS Offers have the same highest value or lowest value, then one of such highest or lowest Full Firm CDS Offer shall be disregarded);
- (ii) if exactly three Full Firm CDS Offers are obtained, the Full Firm CDS Offer remaining after disregarding the highest and lowest Full Firm CDS Offers (and, if more than one such Full Firm CDS Offers have the same highest value or lowest value, then one of such highest or lowest Full Firm CDS Offers shall be disregarded);
- (iii) if exactly two Full Firm CDS Offers are obtained, the arithmetic mean of such Full Firm CDS Offers;
- (iv) if exactly one Full Firm CDS Offer is obtained, such Full Firm CDS Offer;
- (v) if no Full Firm CDS Offers are obtained and a "Weighted Average CDS Offer" (meaning the weighted average of the firm CDS offers obtained from Dealers each for an amount as large a size as available, but less than the Specific CDS Quotation Amount (each a **Partial CDS Offer**), whose total is approximately equal to the Specific CDS Quotation Amount) is obtained, such Weighted Average CDS Offer;
- (vi) if no Full Firm CDS Offer is obtained and no Weighted Average CDS Offer is obtained but Partial CDS Offers are obtained, albeit in an aggregate size smaller than the Specific CDS Quotation Amount and so not amounting to a Weighted Average CDS Offer, then, where there is more than one such Partial CDS Offer, the weighted average of such Partial CDS Offers and where only one Partial CDS Offer is obtained such Partial CDS Offer;
- (vii) if no Full Firm CDS Offer is obtained, no Weighted Average CDS Offer is obtained, no Partial CDS Offer is obtained and if three or more "**Indicative CDS Offers**" (meaning each indicative offer obtained from Dealer, for an amount equal to the Specific CDS Quotation Amount, which reflects such Dealer's reasonable assessment of the value of the Reference Entity CDS based on such factors as such Dealer may consider relevant, which may include historical prices and recovery rates) are obtained, the arithmetic average of the Indicative CDS Offers remaining after disregarding the highest and lowest Indicative CDS Offers (and, if more than one such Indicative CDS Offer have the same highest or lowest value, then one of such highest or lowest Indicative CDS Offer shall be disregarded);
- (viii) if no Full Firm CDS Offer, no Weighted Average CDS Offer, no Partial CDS Offer or three Indicative CDS Offers are not obtained on any such date a CDS Trigger Event shall be deemed to have occurred on that date.

**CDS Trigger Event Redemption Amount** means, where CDS Trigger Event is specified as Applicable in the applicable Final Terms, per Calculation Amount, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note or, in the case of a Basket



CLN, the relevant Reference Entity Adjusted Notional Amount thereof, based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging (and funding arrangements in the case of American Settlement) of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing the Reference Entity, the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the CDS Trigger Event Redemption Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

**CDS Trigger Event Redemption Date** means, where CDS Trigger Event is specified as Applicable in the applicable Final Terms, the date on which the Issuer shall redeem the CLNs further to the occurrence of a CDS Trigger Event and the delivery of the CDS Trigger Event Notice, being the Maturity Date for CLNs with European Settlement and no less than five (5) Business Days and no more than ten (10) Business Days after the date of delivery of such CDS Redemption Amount and Date Notice in the case of CLNs with American Settlement, unless otherwise specified in the applicable Final Terms.

(B) *Operative Provisions*

**Redemption on the occurrence of a CDS Trigger Event:**

Where CDS Trigger Event is specified as Applicable in the applicable Final Terms, if at any time during the Observation Period, the Calculation Agent notifies the Issuer that it has determined that a CDS Trigger Event has occurred, then the Issuer, or the Calculation Agent on its behalf, shall give written notice (the **CDS Trigger Event Notice**) to the Noteholders of such determination in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or Condition 13 of the Terms and Conditions of the French Law Notes, as applicable, giving details of such CDS Trigger Event and setting out the CDS Trigger Event Determination Date.

Within 10 Business Days as of the date of the CDS Trigger Event Notice, the Issuer, or the Calculation Agent on its behalf, shall give written notice (the **CDS Redemption Amount and Date Notice**) to the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or Condition 13 of the Terms and Conditions of the French Law Notes, as applicable, setting out CDS Trigger Event Redemption Amount and the applicable CDS Trigger Event Redemption Date.

Following the delivery of such CDS Redemption Amount and Date Notice the CLN shall be redeemed on the CDS Trigger Event Redemption Date at an amount, per Calculation Amount, equal to the CDS Trigger Event Redemption Amount. In the case of a Single Entity CLN, such a redemption will be in whole and not in part and, following redemption upon the occurrence of a CDS Trigger Event no further amounts shall be due to the Noteholder. In the case of a Basket CLN such redemption will be in respect of the affected Reference Entity only and the Calculation Amount will be reduced by the relevant Reference Entity Adjusted Notional Amount, and in the case of Basket CLNs with American Settlement, the Notes will continue to remain outstanding in respect of the remaining portion of the Basket CLNs, all subject as provided in this Condition 13.

For the avoidance of doubt, in respect of any Reference Entity:

- (i) the provisions applicable in case of CDS Trigger Event prevail over the provisions applicable in case of Credit Event; and
- (ii) in the absence of a Credit Event Determination Date on or prior to a CDS Trigger Event Redemption Date, the provisions applicable in case of CDS Trigger Event prevail over the provisions of Condition 13(b).

**Credit Linked Interest Basis – reduction or cessation of interest accrual:**

Where CDS Trigger Event is specified as Applicable in the applicable Final Terms, interest on a Single Entity CLN with American Settlement or, in the case of Basket CLNs with American Settlement, the Reference Entity Adjusted Notional Amount thereof, shall cease to accrue from (i) the CDS Trigger Event Determination Date (included) or (ii) the Interest Payment Date or, if none, the Issue Date, immediately prior to the CDS Trigger Event Determination Date, as specified in the applicable Final Terms or, if no specification is made in the applicable Final Terms, from the Interest Payment Date or, if none, the Issue Date immediately prior to the CDS Trigger Event Determination Date.

Where CDS Trigger Event is specified as Applicable in the applicable Final Terms, interest on a Single Entity CLN with European Settlement or, in the case of Basket CLNs with European Settlement, the Reference Entity Adjusted Notional Amount thereof, shall (i) continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a CDS Trigger Event Determination Date, (ii) cease to accrue from the CDS Trigger Event Determination Date, (iii) cease to accrue from the Interest Payment Date or, if none, the Issue Date immediately prior to a CDS Trigger Event Determination Date, (iv) accrue from the CDS Trigger Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, or (v) accrue from the Interest Payment Date or, if none, the Issue Date immediately prior to a CDS Trigger Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, as specified in the applicable Final Terms. If none of (i) to (v) above is specified in the applicable Final Terms then interest shall cease to accrue from the Interest Payment Date immediately prior to a CDS Trigger Event Determination Date or, if none, the Issue Date.

(p) ***Monoline Insurer Reference Entities Provisions***

If "Provisions relating to Monoline Insurer as Reference Entity" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 13, the following provisions will apply:

- (i) **Obligation and Deliverable Obligation.** Paragraph (i) of the definition of Obligation in Condition 13(g), paragraph (i) of the definition of Deliverable Obligation in Condition 13(g) and the definition of Valuation Obligation in Condition 13(g) are hereby amended by adding "or Qualifying Policy" after "as provider of a Relevant Guarantee".
- (ii) **Interpretation of Provisions.** In the event that an Obligation or a Deliverable Obligation is a Qualifying Policy, Condition 13(d) 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:

- (I) 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 this Condition 13 in respect of such an Insured Instrument shall be construed accordingly;
  - (II) 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;
  - (III) 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 applicable Final Terms;
  - (IV) if the Assignable Loan, Consent Required Loan, Direct Loan Participation or Transferable Deliverable Obligation Characteristics are specified in the applicable Final Terms 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;
  - (V) 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
  - (VI) 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.
- (iii) **Outstanding Principal Balance.** References in paragraph (i) of the definition of "Outstanding Principal Balance" in Condition 13(g) to a Guarantee, the Underlying Obligation and the Underlying Obligor shall be deemed to include a Qualifying Policy, the Insured Instrument and the Insured Obligor respectively. 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 Instruments shall be disregarded for the purposes of limb (B) of paragraph (ii) of the definition of "Outstanding Principal Balance" 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.

- (iv) **Deliver.** For the purposes of the definition of "**Deliver**" in Condition 13(g), "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 an Insured Instrument and the related Qualifying Policy), and "Delivery" and "Delivered" will be construed accordingly.
- (v) **Provisions for Determining a Successor.**
- (I) The definition of "succeed" in Condition 13(g); and
- (II) Paragraph (i) in the definition of "Successor" in Condition 13(g),
- are hereby amended by adding "or Qualifying Policy" after each occurrence of "a Relevant Guarantee".
- (vi) **Original Non-Standard Reference Obligation, Substitute Reference Obligation and Substitution Event.** The definition of "Original Non-Standard Reference Obligation" and paragraph (iii)(A) of the definition of "Substitute Reference Obligation", in each case in Condition 13(g), are hereby amended by adding "or Qualifying Policy" after "a guarantee".
- (vii) **Restructuring**
- (I) 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, paragraphs (i)(A) to (E) inclusive of the definition of "Restructuring" in Condition 13(g) are hereby amended to read as follows:
- "(A) any reduction in the rate or amount of the Instrument Payments in paragraph (A)(x) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (B) any reduction in the amount of the Instrument Payments described in paragraph (A)(y) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (C) any postponement or other deferral of one or more dates for either (x) the payment or accrual of the Instrument Payments described in paragraph (A)(x) of the definition thereof or (y) the payment of the Instrument Payments described in paragraph (A)(y) of the definition thereof, in each case that are guaranteed or insured by the Qualifying Policy;
- (D) any change in the ranking in priority of payment of (x) any Obligation under a Qualifying Policy in respect of Instrument Payments, causing the Subordination of such Obligation to any other Obligation or (y) 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 a lower ranking under a priority of payments provision applicable to the relevant Instrument Payments; or

- (E) 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 as a whole)."
- (II) Paragraph (ii)(D) of the definition of "Restructuring" in Condition 13(g) is hereby amended by adding "or, in the case of a Qualifying Policy and an Insured Instrument, where (x) 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 (y) such event is not a change in the ranking in the priority of payment of the Qualifying Policy" at the end thereof.
- (III) The definition of "Restructuring" in Condition 13(g) is hereby amended by the insertion of the following paragraph after the final paragraph thereof:  
  
"For purposes of this definition of "Restructuring" and the definition of "Multiple Holder Obligation", the term "Obligation" shall be deemed to include Insured Instruments for which the Reference Entity is acting as provider of a Qualifying Policy. In the case of a Qualifying Policy and an Insured Instrument, references to the Reference Entity in paragraph (i) of this definition of "Restructuring" shall be deemed to refer to the Insured Obligor and the reference to the Reference Entity in paragraph (ii)(D) in this definition of "Restructuring" which shall continue to refer to the Reference Entity."
- (viii) **Other Provisions.** For purposes of the definitions of "Credit Event", "Deliver" and "Prohibited Action" in Condition 13(g) references to the "Underlying Obligation" and the "Underlying Obligor" shall be deemed to include "Insured Instruments" and the "Insured Obligor", respectively.

(ix) **Additional Definitions.**

**Qualifying Policy** means a financial guaranty insurance policy or similar financial guarantee pursuant to which a Reference Entity irrevocably guarantees or insures all Instrument Payments of an instrument that constitutes Borrowed Money (modified as set forth in this Condition 13(p)) (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 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).

**Instrument Payments** means (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 (A) and (B) (1) determined without regard to limited recourse or reduction provisions of the type described in paragraph (iii) above 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).

**Certificate Balance** means, 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.

#### 14. Terms for Bond Linked Notes

These Terms apply if and as the applicable Final Terms specify.

##### (a) *General*

Provisions concerning Bond Linked Notes and Bond Events

- (i) The Final Terms shall specify:
- (I) the type of BLNs (*Bond Linked Notes*, abbreviated to: **BLN**), which may be (a) Single BLNs or (b) Basket BLNs;
  - (II) the Settlement Method and the Settlement Type;
  - (III) the Reference Bond or the Reference Bonds in respect of which a Bond Event may occur;
  - (IV) the relevant Reference Entity in respect of each Reference Bond;
  - (V) the Trade Date and the Scheduled Maturity Date;
  - (VI) the Interest Payment Date(s) if any, the Maturity Date and, where appropriate, the Partial Redemption Date;
  - (VII) the Final Redemption Amount and, where appropriate, the Partial Redemption Amount;
  - (VIII) the Bond Linked Interest Basis;
  - (IX) whether Early Redemption On First Event is Applicable or Not Applicable;
  - (X) whether ISDA Bond Event is Applicable or Not Applicable, and if Applicable, the Transaction Type applicable to each Reference Entity (if ISDA Bond Event is Not Applicable, Transaction Type shall be Not Applicable); and
  - (XI) the Reference Bond Notional Weight in respect of each Reference Bond.

##### (ii) Basket BLNs

If the BLNs are Basket BLNs, the provisions of this Condition 14 concerning the satisfaction of the Settlement Conditions, extension of the maturity of the BLNs in the event of Maturity Date Extension Notice, cessation or suspension of the accrual of interest, or the accrual and payment of interest following the Scheduled Maturity Date, shall apply separately in respect of each Reference Bond unless otherwise specified in the applicable Final Terms and to the amount in principal of each Calculation Amount corresponding to the Reference Bond Adjusted Notional Amount.

Notwithstanding as aforesaid, in the event of the occurrence of an Early Redemption on First Event (where specified as applicable in the applicable Final Terms), the matters referred to above (satisfaction of the Settlement Conditions, extension of maturity of the BLNs in the event of Maturity Date Extension Notice, cessation or suspension of accrual of interest, or the accrual and payment of interest following the Scheduled Maturity Date) shall apply to the entirety of the Reference Bonds in the Basket and to the aggregate principal amount of the BLNs concerned. The remaining provisions of this Condition 14 shall be interpreted accordingly.

For the avoidance of doubt, the provisions of Condition 14 shall apply separately in respect of each Reference Bond of a Basket BLN.

- (iii) Single BLNs and Basket BLNs where a single Reference Entity or Reference Bond represents 20 % or more of the basket

In the case of a Single BLN and in the case of a Basket BLN where a single Reference Entity or Reference Bond represents 20 % or more of the basket, in the case of Notes which are admitted to an EU regulated market or offered on a non-exempt basis pursuant to the EU Prospectus Regulation, then the Reference Entity (or issuer of the Reference Bond) shall have securities already admitted to trading on a regulated market, equivalent third country market or SME growth market for purposes of the EU Prospectus Regulation.

(b) **Redemption**

- (i) Redemption in the absence of satisfaction of the Settlement Conditions

The Issuer shall redeem each BLN on the relevant Maturity Date (as such date may be extended in accordance with the definition of Maturity Date) by paying the Final Redemption Amount per Calculation Amount for any Note, being 100% of the outstanding Calculation Amount or such other amount as may be specified in the applicable Final Terms (or, in the case of Basket BLNs, the relevant portion thereof relating to relevant Reference Bond(s) for which the Settlement Conditions have not been satisfied, such portion calculated on the basis of the Calculation Amount minus the Reference Bond Adjusted Notional Amount(s) in respect of any Reference Bond(s) for which the Settlement Conditions have been satisfied) (plus, as the case may be, any interest payable thereon), unless the BLNs have been previously repaid or redeemed or cancelled in full (including in accordance with Condition 14(b)(ii) and/or (iv)).

- (ii) Redemption following satisfaction of the Settlement Conditions

Following satisfaction of the Settlement Conditions in respect of any Reference Bond, each BLN (or, in the case of Basket BLNs, the relevant portion thereof) shall be redeemed by the payment, per Calculation Amount, of:

- (a) the **Risk Settlement Amount** calculated, subject to Condition 14(e) below where ISDA Bond Event is specified as applicable in the applicable Final Terms, as:

- (I) if the applicable Settlement Method is Cash Settlement or if Cash Settlement is applicable as the Fallback Settlement Method, the Cash Settlement Amount on the Maturity Date following the Cash Settlement Date;

- (II) if the applicable Settlement Method is Physical Settlement, or if Physical Settlement is applicable as the Fallback Settlement Method, unless prior to such settlement occurring a Physical Settlement Fallback Event arises (in which case the Issuer shall fulfil its settlement obligations in accordance with the Physical Settlement Fallback Method), the Physical Settlement Amount by Delivery to the Noteholders on or prior to the Physical Settlement Date, of the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable. Such



Delivery shall be made on the basis of the *pro rata* share of the Aggregate Outstanding Amount of the Deliverable Obligations. If the Issuer Delivers Deliverable Obligations in an amount greater than the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, Noteholders shall not be required to pay the Issuer for any amount representing the excess Deliverable Obligations. For the purposes of the foregoing, Delivery by the Issuer shall be made in accordance with Condition 7(c) of the Terms and Conditions of the English Law Notes or Condition 7(b) of the Terms and Conditions of the French Law Notes (as applicable) (including in each case, for the avoidance of doubt, the "*Issuer's option to vary method of settlement*" if so specified in the applicable Final Terms), subject to the market practice applicable to the Deliverable Obligation on the Delivery Date. For the purposes hereof, all references therein to "Deliverable Asset(s)" shall be to "Deliverable Obligation(s)" and all references therein to "Physical Delivery Amount" shall be to the relevant multiple per holder of the "Physical Settlement Amount" respectively;

- (III) in the case of Physical Settlement where Deliverable Obligations are
  - (a) Borrowed Money, the Issuer shall Deliver Deliverable Obligations with an Outstanding Principal Balance and (b) not Borrowed Money, the Issuer shall Deliver Deliverable Obligations with a Due and Payable Amount (or, in the case of either (a) or (b), the equivalent Currency Amount of any such amount), in each case in the aggregate amount as of the relevant Delivery Dates that is equal to the Physical Settlement Amount; provided that the Issuer may Deliver, per Calculation Amount, Deliverable Obligations with an Outstanding Principal Balance or a Due and Payable Amount, as applicable, (or the equivalent Currency Amount of any such amount), in the aggregate amount as of the relevant Delivery Dates that is either (i) greater than the Physical Settlement Amount, in which case the Noteholders shall not be required to pay the Issuer for any amount representing the excess Deliverable Obligations, or (ii) less than the Physical Settlement Amount, in which case the Issuer shall not be required to pay the Noteholders for any amount representing the excess Deliverable Obligations; and
  - (b) if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the Underleverage Settlement Amount, paid on the relevant Maturity Date.
- (iii) Suspension of obligations
 

If a DC Credit Event Question occurs, or if notification is delivered to the DC Secretary as provided for in the definition of DC Credit Event Question in relation to any Reference Entity, then (unless the Issuer (or the Calculation Agent on its behalf) otherwise decides by sending notification to the Noteholders), as from the effective date of such notification (and notwithstanding the fact that the competent Credit Derivatives Determinations Committee may not yet have determined whether Publicly

Available Information is available or whether a "Credit Event", as contemplated by the DC Rules, has occurred) any obligation of the Issuer to redeem any BLN (even under Condition 14(b)(ii)) or to pay any amount of interest otherwise due on such BLN, shall be and shall remain suspended to the extent that it relates to either (i) a Reference Bond in respect of the relevant Reference Entity and/or (ii) the relevant Reference Entity to the extent that "Bankruptcy" is specified as applicable as a Bond Event in the applicable Final Terms, until the DC Secretary announces publicly that the Credit Derivatives Determinations Committee has Resolved in respect of such Reference Entity:

- (a) the relevant DC Credit Event Question; or
- (b) a DC Credit Event Question Dismissal.

During such period of suspension, the Issuer shall not be required to take any measure whatsoever in relation to the settlement of BLNs, in each case to the extent that it relates to either (i) a Reference Bond in respect of the relevant Reference Entity and/or (ii) the relevant Reference Entity to the extent that "Bankruptcy" is specified as applicable as a Bond Event in the applicable Final Terms. Once ISDA has publicly announced that the Credit Derivatives Determinations Committee has Resolved the matters referred to in sub-paragraph (a) above or not to determine such matters, such suspension shall end and all obligations thus suspended shall resume on the BLN Business Day following such public announcement by ISDA, the Issuer having the benefit of the whole day irrespective of the time of commencement of the suspension.

For the avoidance of doubt, where American Settlement is specified as the "Settlement Type" in the applicable Final Terms, no interest shall accrue on any payments of principal or interest deferred in accordance with this Condition 14(b)(iii). Where European Settlement is specified as applicable in the applicable Final Terms, interest shall continue to accrue (if so provided in the applicable Final Terms) only on any payments of principal deferred in accordance with this Condition 14(b)(iii).

(iv) General provisions relating to redemption

For the purposes of Basket BLNs, upon satisfaction of Settlement Conditions in respect of a Reference Bond, the outstanding Calculation Amount shall be reduced by the relevant Reference Bond Adjusted Notional Amount for all purposes (including the accrual of interest thereon). Such reduction of interest accrual shall be effective in accordance with the provisions of Condition 14(c)(i) relating to reduction or cessation of interest accrual.

For the avoidance of doubt, if the sum of the Reference Bond Notional Weights in the Basket is less than 100%:

- (a) where Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, an Underleverage Settlement Amount will be paid upon satisfaction of Settlement Conditions pursuant to Condition 14(b)(ii), and the Reference Bond Adjusted Notional Amount shall take into account such Underleverage Settlement Amount accordingly. For Basket BLNs with European Settlement, this means that interest shall cease to accrue on the entirety of the relevant portion (being the Reference Bond Adjusted Notional Amount, including the Underleverage Settlement Amount) of the Calculation Amount), and for Basket BLNs with American Settlement this means that the

Partial Redemption Amount paid on the Partial Redemption Date shall include the Risk Settlement Amount and the Underleverage Settlement Amount and interest shall cease to accrue on the entirety of the relevant portion (being the Reference Bond Adjusted Notional Amount, including the Underleverage Settlement Amount) of the Calculation Amount;

- (b) where Reference Underleverage Settlement is specified as not applicable in the applicable Final Terms, no Underleverage Settlement Amount will be paid upon satisfaction of Settlement Conditions and, as the Reference Bond Adjusted Notional Amount shall not take into account any Underleverage Settlement Amount, an equivalent remaining part of the initial Calculation Amount shall remain outstanding for all purposes (including the accrual of interest thereon and the determination of the Final Redemption Amount), and for Basket BLNs with American Settlement this means that the Partial Redemption Amount paid on the Partial Redemption Date shall not include any Underleverage Settlement Amount and interest shall cease to accrue on the relevant portion (being the Reference Bond Adjusted Notional Amount not including Underleverage Settlement Amount) of the Calculation Amount.

For the purposes of Basket BLNs with American Settlement, in the event of partial redemption, the outstanding Calculation Amount of each BLN shall be reduced for all purposes (including the accrual of interest thereon) by the relevant Reference Bond Adjusted Notional Amount to reflect such partial redemption.

The redemption of any BLN in accordance with this Condition 14(b), and the payment of interest (where appropriate) due thereon, shall discharge all of or the relevant portion of the Issuer's obligations thereto.

Any amount payable pursuant to Condition 14(b)(ii) shall be rounded downwards to the nearest sub-unit of the relevant currency.

(c) ***Interest***

- (i) Bond Linked Interest Basis - reduction or cessation of interest accrual

Upon the occurrence of a Bond Event Determination Date in respect of a Reference Bond, the interest on the relevant BLN (or, in the case of Basket BLNs, the relevant portion thereof, calculated in accordance with Condition 14(b)(iv) above) shall cease to accrue with effect from the Bond Event Determination Date (included) or from the Interest Payment Date (included) immediately prior to the Bond Event Determination Date, as specified in the applicable Final Terms or, if no specification is made in the applicable Final Terms, such interest shall cease to accrue with effect from the Bond Event Determination Date (included). Where European Settlement is specified as being applicable in the applicable Final Terms, the applicable Final Terms shall specify whether upon the occurrence of a Bond Event Determination Date in respect of a Reference Bond, the interest on the relevant BLN (or, in the case of Basket BLNs, the relevant portion thereof) shall (i) continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a Bond Event Determination Date, (ii) cease to accrue from the Bond Event Determination Date, (iii) cease to accrue from the Interest Payment Date immediately prior to the Bond Event Determination Date, or (iv) accrue from the Bond Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the Scheduled Maturity Date, each as specified in the applicable Final Terms or, if none of (i) to (iv)

above is specified in the applicable Final Terms then interest shall continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a Bond Event Determination Date.

Upon the occurrence of a Risk Event, interest shall accrue, cease or reduce as aforesaid, on the same terms, *mutatis mutandis*, as for a Bond Event and all references to a "Bond Event Determination Date" shall be deemed for such purposes to be to a "Risk Event Determination Date".

For the avoidance of doubt no further interest shall be due to the Noteholders.

(ii) Interest following the Scheduled Maturity Date

Subject, in any event, to the provisions of Condition 14(c)(i) in the event of a Bond Event and the provisions of Condition 14(c)(iii), if a Maturity Date Extension Notice has been given, no interest shall accrue on the BLN (or, in the case of Basket BLNs, the relevant portion of such BLN) as from the Scheduled Maturity Date (included) up to the corresponding Maturity Date (not included).

(iii) Interest Payment Date(s)

If the BLNs are redeemed under Condition 6 of the Terms and Conditions of the English Law Notes and the Terms and Conditions of the French Law Notes (Redemption, Purchase and Options) or this Condition 14 the Scheduled Maturity Date, the Maturity Date (if it is not the Scheduled Maturity Date), or the relevant Settlement Date, as appropriate, shall be an Interest Payment Date in respect of each BLN (or, in the case of Basket BLNs, the relevant portion thereof), and the Issuer shall pay the interest accrued on each BLN (or fraction applicable, where appropriate) on such Interest Payment Date.

(iv) Accrued interest

(a) With respect to BLNs for which "Cash Settlement" is specified to be the Settlement Method in the applicable Final Terms (or if Cash Settlement is applicable as the Fallback Settlement Method), the Calculation Agent shall determine, based on the then current market practice in the market of the Reference Bond or, where ISDA Bond Event is Applicable the Reference Obligation, whether the Outstanding Principal Balance of the Reference Bond or, where ISDA Bond Event is Applicable the Reference Obligation, shall include or exclude accrued but unpaid interest and, if applicable, the amount thereof.

(b) With respect to BLNs for which "Physical Settlement" is specified to be the Settlement Method in the applicable Final Terms (or if Physical Settlement is applicable as the Fallback Settlement Method), the Outstanding Principal Balance of the Deliverable Obligations being Delivered will include accrued but unpaid interest, unless "*Exclude Accrued Interest*" is specified in the applicable Final Terms, in which case, the Outstanding Principal Balance of the Deliverable Obligations being Delivered will exclude accrued but unpaid interest (as the Calculation Agent shall determine).

(d) **Provisions relating to Risk Events**

(i) Definitions

**Risk Event** means the occurrence or existence in the determination of the Calculation Agent during the Observation Period of any of the following:

- (a) Ownership Restriction Event, unless specified as Not Applicable in the applicable Final Terms;
- (b) Settlement/Custodial Event, unless specified as Not Applicable in the applicable Final Terms;
- (c) Regulatory Change Event, unless specified as Not Applicable in the applicable Final Terms;
- (d) Reference Asset Early Redemption Event, unless specified as Not Applicable in the applicable Final Terms;
- (e) Hedging Event, unless specified as Not Applicable in the applicable Final Terms; and
- (f) Early Redemption On First Event, if specified as applicable in the applicable Final Terms,

where:

**Custodian** means any 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 the Reference Investor in any Reference Asset as part of any Custodial/Settlement Arrangement entered into from time to time.

**Custodial/Settlement Arrangement** means any formal or informal (express or implied) arrangement, method, means or account type through which the Reference Investor in any Reference Asset may hold, directly or indirectly, an interest (including a beneficial interest) in the Reference Asset and/or any amount received in respect thereof.

**Dual Notes** means Notes whose terms are such that they constitute both BLNs and Credit Linked Notes.

**Early Redemption On First Event**, if specified as Applicable in the applicable Final Terms means the occurrence of a Bond Event, and in the case of a Basket BLN, means the first Bond Event to occur in time in relation to any Reference Bond within the Basket, or where Bankruptcy is specified as a Bond Event in the applicable Final Terms, upon the Bankruptcy of any Reference Entity of the Basket BLN. For the avoidance of doubt this provision is Not Applicable if either (i) not specified as Applicable or (ii) specified as Not Applicable, in the applicable Final Terms.

**Hedging Event** means the occurrence of either of the following events or circumstances arising due to any reason (including but not limited to the adoption of, application of or change of any applicable law or regulation after the Issue Date of the BLNs):

- (a) it becomes impossible or impracticable for the Issuer or any of its Affiliate Companies or its counterparty of any relevant transaction to:

- (A) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary in order to hedge its obligations with respect to the relevant BLNs (a **Hedging Transaction**); or
  - (B) realise, recover or remit the proceeds of any such Hedging Transaction; or
- (b) the Issuer or any of its Affiliate Companies or the counterparty under such Hedging Transaction would be subject to an increased cost (as compared to the circumstances existing on the Issue Date in respect of such Series of BLNs) in entering into or maintaining any Hedging Transaction (including, but not limited to, any internal cost arising as a result of compliance with any applicable law or regulation),

in each case as determined by the Calculation Agent in its sole and absolute discretion.

**Ownership Restriction Event** means the occurrence after the Issue Date of any event or existence of any condition that either (i) has the effect of it being illegal, impossible for, or has the effect of prohibiting or restricting, the Reference Investor from purchasing, holding, receiving, selling, freely transferring or remaining the owner of any Reference Asset or any amount received in respect thereof or (ii) would cause any Reference Investor to be subject to withholding taxes other than as contemplated on the Issue Date of the relevant Notes.

**Reference Asset** means notional acquisition of and maintaining of a notional long position in any bond(s) issued, by the relevant Reference Entity/ies (or equivalent total return swap(s) including funding costs) for an amount equal to, or otherwise relevant in respect of, the relevant Reference Bond Aggregate Amount, or as otherwise specified in the applicable Final Terms.

**Reference Asset Early Redemption Event** means the occurrence after the Issue Date of a redemption, buy-back, repayment, restructuring, write-down or debt exchange (howsoever described) of any Reference Asset prior to its scheduled maturity date.

**Reference Investor** means any person that holds any Reference Asset which may include the Issuer and/or any of its affiliates.

**Regulatory Change Event** means:

- (a) the adoption of or change in the interpretation or administration of, any law, rule, directive, decree or regulation on or after the Issue Date by any Governmental Authority; and/or
- (b) the compliance by the Reference Investor in the Reference Asset with any request or directive of any Governmental Authority (as defined below, provided that such term shall also include any taxing authority),

which in each case, would, in respect of any amount of Reference Asset (and/or any amount received in respect thereof) which the Reference Investor in a Reference Asset could have held during the term of the BLNs, impose, modify or apply any tax, charge, duty, reserve, special deposit, insurance assessment or any other requirement on the Reference Investor and this results in additional costs to the Reference Investor.

**Settlement/Custodial Event** means (1) the occurrence after the Issue Date 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 defined above and wherein, references to "Reference Entity(ies)" shall mean to "Custodian") of any Custodian; or (2) in respect of the Reference Asset 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 Custodial/Settlement Arrangement, or (ii) fails to take any action when instructed to do so by such Reference Investor pursuant to the terms of any Custodial/Settlement Arrangement, or (iii) takes any action which is contrary to the terms of any Custodial/Settlement Arrangement; in each case that affects or may affect, in the determination of the Calculation Agent, the Issuer's obligations with respect to the BLNs.

(ii) Operative Provisions

For the avoidance of doubt, upon the occurrence of any event which constitutes both a Bond Event and a Risk Event, such event shall be treated as a Risk Event and in such case the provisions applicable to Risk Event shall prevail over those applicable to Bond Event.

**Redemption on the occurrence of a Risk Event:**

If, at any time during the Observation Period, the Calculation Agent notifies the Issuer that it has determined that a Risk Event has occurred (giving details of such Risk Event and specifying the applicable Risk Event Determination Date) (the **Calculation Agent's RE Notice**) then the Issuer shall give written notice to the Fiscal Agent of such determination and the Risk Event Redemption Date (the **Risk Event Redemption Event Notice**).

The Issuer shall forthwith notify the Noteholders in accordance with the Conditions.

Following such Risk Event Redemption Event Notice, the Notes shall be redeemed (in whole but not in part in the case of Single BLNs, or in part in the case of Basket BLNs being the whole of the relevant portion thereof save in the case of an Early Redemption On First Event where the Notes shall be redeemed in whole but not in part) on the Risk Event Redemption Date (irrespective of whether the relevant Risk Event is continuing after such date) at the relevant Early Redemption Amount.

Where:

**Risk Event Redemption Date** means the date on which the Issuer will redeem the Notes further to the occurrence of a Risk Event and the delivery of the Calculation Agent's RE Notice. The Risk Event Redemption Date shall occur: (i) for BLNs with American Settlement and/or the relevant portion of the Basket BLNs with American Settlement, not earlier than five (5) Business Days and not later than ten (10) Business Days after the date of delivery of such Calculation Agent's RE Notice and (ii) for BLNs with European Settlement and/or the relevant portion of the Basket BLNs with European Settlement on the Maturity Date unless otherwise specified in the applicable Final Terms.

**Risk Event Determination Date** means the date specified as such in the Calculation Agent's RE Notice.

(e) ***Provisions relating to BLNs where ISDA Bond Event is Applicable***

For the avoidance of doubt, the provisions of this Condition 14(e) shall apply in respect of the definition of "Obligation" insofar as the context permits.

For the avoidance of doubt, where "ISDA Bond Event" is specified as applicable in the applicable Final Terms as contemplated in this Condition 14(e), the definition of "Bond Event" below shall be replaced by the definition of "Credit Event" and shall be construed accordingly and all references to a "Bond Event" shall be construed as references to a "Credit Event".

## (i) Physical Settlement Matrix

If the Final Terms specify a Transaction Type in respect of any Reference Entity, the provisions specified as applicable in respect of a Reference Entity in the Physical Settlement Matrix shall apply to such Reference Entity in the same way as if the Physical Settlement Matrix were reproduced in full in the Final Terms.

## (ii) Auction Settlement

If the applicable Settlement Method is Auction Settlement, following satisfaction of the Settlement Conditions in respect of any Reference Bond, the Risk Settlement Amount in Condition 14(b)(ii) shall be the Auction Settlement Amount and such amount shall be paid on the Maturity Date following the Auction Settlement Date, unless prior to such settlement occurring a Fallback Settlement Event arises, in which case the Issuer shall fulfil its payment obligations in accordance with the Fallback Settlement Method. If the Settlement Conditions in respect of a new Credit Event are satisfied following the occurrence of a Fallback Settlement Event in respect of a first Credit Event, and if no Fallback Settlement Event arises in respect of such new Credit Event, the Issuer shall, if it so decides at the latest on the Valuation Date concerned, redeem the BLNs in accordance with this Condition 14, by means of Auction Settlement.

If Physical Settlement is applicable and Auction Settlement is applicable in the case of a Physical Settlement Fallback Event, for the avoidance of doubt, each Noteholder shall, in relation to any delivery or payment (in the case of a Physical Settlement Fallback Event) obligation of the Issuer under this Condition, receive a *pro rata* share of the Deliverable Obligations(s), and/or the Auction Settlement Amount determined on the basis of such Noteholder's individual holding of Notes.

## (iii) Asset Package delivery

If Asset Package Delivery is specified as applicable in the applicable Final Terms, Asset Package Delivery will apply if an Asset Package Credit Event occurs, unless (i) such Asset Package Credit Event occurs prior to (a) the Credit Event Backstop Date determined in respect of the Credit Event specified in the Credit Event Notice or (b) the date of the DC Credit Event Announcement applicable to the Credit Event Determination Date, or (ii) if the Reference Entity is a Sovereign, no Package Observable Bond exists immediately prior to such Asset Package Credit Event.

If Asset Package Delivery applies, (i) Delivery of a Prior Deliverable Obligation or a Package Observable Bond 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, (ii) the relevant provisions of the definition "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 these purposes, (iii) 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 (or the Calculation Agent acting on its behalf) has notified the Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes and Condition 13 of the Terms and Conditions of the French Law Notes of the reasonably detailed description of the Asset Package that the Issuer intends to Deliver pursuant to a Notice of Physical Settlement, (iv) 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 (v) 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.

(iv) Obligation Characteristics

If either of the Obligation Characteristic "*Listed*" or "*Not Domestic Issuance*" is specified in the applicable Final Terms, or is applicable in respect of the Transaction Type concerned, the Final Terms shall be interpreted as if the relevant Obligation Characteristic had only been specified as an Obligation Characteristic for Bonds.

If "*Financial Reference Entity Terms*" and "*Governmental Intervention*" are specified as applicable in the applicable Final 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.

If "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final 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.

(v) Qualifying Guarantee

If an Obligation or a Deliverable Obligation is a Relevant Guarantee, the following provisions shall apply:

- (a) For the purposes of application of the Obligation Category, the Relevant Guarantee shall be deemed to be described by the same category or categories as those describing the Underlying Obligation;
- (b) For the purposes of application of the Obligation Characteristics, both the Relevant Guarantee and the Underlying Obligation must satisfy, on the relevant date or dates, each of the Obligation Characteristics, if any, specified in the applicable Final Terms, or applicable in respect of the relevant Transaction Type, from the following list: Not Subordinated, Credit Linked

Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance and Not Domestic Law;

- (c) For the purposes of application of the Obligation Characteristics or the Deliverable Obligation Characteristics, only the Qualifying Guarantee must satisfy, on the relevant date or dates, the "*Not Subordinated*" Obligation Characteristic, if it is specified in the applicable Final Terms or is applicable in respect of the Transaction Type concerned;
  - (d) For the purposes of 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 Obligation Characteristics, if any, specified in the applicable Final Terms or applicable in respect of the Transaction Type concerned, from the following list: Listed and Not Domestic Issuance; and
  - (e) For the purposes of application of the Obligation Characteristics or the Deliverable Obligation Characteristics to an Underlying Obligation, references to the Reference Entity are deemed to refer to the Underlying Obligor.
- (vi) Succession Event

If one or more Successors have been identified in respect of a Reference Entity (the **Affected Entity**):

- (a) The Affected Entity shall no longer be a Reference Entity (unless it is a Successor);
- (b) Any Successor shall be deemed to be a Reference Entity only (i) insofar as such Successor assumes the entirety of the obligations and liabilities contained in the relevant Reference Bond and (ii) in the absence of any Reference Asset Early Redemption Event, in each case as determined by the Issuer or the Calculation Agent on its behalf in respect of the relevant Reference Bond;
- (c) The Calculation Agent may make any changes to this Condition 14 required to preserve the economic effects of the obligations of the Issuer under the BLNs immediately prior to the relevant Succession Event (considered in the aggregate); and
- (d) Substitute Reference Obligations.

If:

- (I) a Reference Obligation is specified in the applicable Final Terms;
- (II) one or more Successors to the relevant Reference Entity have been identified; and
- (III) one or more of such Successors have not assumed the entirety of the obligations and liabilities contained in the Reference Obligation,

a Substitute Reference Obligation shall be determined in accordance with the definition of "Substitute Reference Obligation".

(vii) Determination by the Calculation Agent relating to Credit Derivatives Committees

In exercising its duties in respect of the BLNs, the Calculation Agent shall act in its sole and absolute discretion and, save as expressly stipulated otherwise, shall not be required to follow the determinations of the competent Credit Derivatives Determinations Committee, or to act in accordance therewith. If the Calculation Agent chooses to rely on the determinations of the Credit Derivatives Determinations Committee, it may do so without incurring any liability.

If, where the Calculation Agent has followed a DC Resolution for the purposes of any calculation or determination relating to the BLNs, the Credit Derivatives Determinations Committee announces publicly that such DC Resolution has been reversed by a subsequent DC Resolution, such reversal shall be taken into account for the purposes of any subsequent calculation. The Calculation Agent, acting in a commercially reasonable manner, shall make all necessary adjustments to future payments to take this reversal into account, including any payment of additional interest, any reduction in an amount of interest or any other amount payable in respect of the BLNs. For the avoidance of doubt, interest accrued up to and including the date of calculation of any such adjustments shall not be affected.

**DC Resolution effect**

Any DC Resolution of the relevant Credit Derivatives Determinations Committee that is applicable to such BLNs, including a DC Resolution that reverses a previous DC Resolution, shall be binding on the Calculation Agent:

provided that:

(a) if the effect of a DC Resolution would be to reverse (A) a prior DC Resolution of the relevant Credit Derivatives Determinations Committee, (B) any determination made by the Calculation Agent that is effectively notified to the Issuer or the Noteholders prior to the fifth Business Day which immediately precedes the Successor Resolution Request Date or a Substitute Reference Obligation Resolution Request Date, as applicable, or (C) the occurrence of a Credit Event Determination Date, that, in any case, has resulted in:

- (I) the identification of one or more Successors;
- (II) the identification of a Substitute Reference Obligation; or
- (III) the occurrence of an Auction Final Price Determination Date or Settlement Date, as applicable, or to the extent of the occurrence of a Valuation Date or Delivery Date, as applicable, in each case, on or prior to the date that the DC Secretary publicly announces such DC Resolution of the relevant Credit Derivatives Determinations Committee,

then such DC Resolution shall not be effective for purposes of the BLNs, or, in the case of a Valuation Date or Delivery Date only, shall not be effective to the extent that a Valuation Date or Delivery Date has occurred; and

(b) if the relevant BLN Final Terms include any provision that seeks to amend or override the terms of this paragraph (vii) by expressly referring in writing to

this paragraph, then any DC Resolution shall not be effective for purposes of such BLN; and

notwithstanding:

- (I) that the Terms and Conditions, or any provisions incorporated in the applicable Final Terms, as applicable, may require such determination to be made by the Calculation Agent;
- (II) any provision in the Terms and Conditions that governs the relevant BLNs and/or the applicable Final Terms, as applicable, that describes an alternative mechanism for resolving any matter that is Resolved by the relevant Credit Derivatives Determinations Committee;
- (III) that in order to reach such DC Resolution, the relevant Credit Derivatives Determinations Committee may be required to Resolve one or more factual matters before being able to reach such DC Resolution; and
- (IV) any actual or perceived conflict of interest on the part of a DC Party, legal counsel or other third-party professional hired by such DC Party in connection with such DC Party's performance of its duties under the DC Rules.

(f) **General provisions concerning BLNs**

(i) Determinations of the Calculation Agent

Notwithstanding the provisions of paragraph (e)(vii) above, if ISDA Bond Event is Applicable, the Calculation Agent's determination of any amount or of any situation, any circumstance, any event or any other question, the formation of any opinion or exercise of any discretionary power that must or can be determined, formed or exercised by the Calculation Agent under this Condition 14, respectively, shall be (except in the event of manifest error) final and binding on the Issuer and the Noteholders. In exercising its duties in respect of the BLNs, the Calculation Agent shall act in its sole and absolute discretion. If the Calculation Agent is required to make any determination, it may, *inter alia*, decide issues of construction and legal interpretation. Any delay, deferral or forbearance in the performance of any of the obligations of the Calculation Agent or in the exercise of any of its discretions in respect of the BLNs, including, without limitation, the giving of any notification by the Calculation Agent to any person, shall not affect the validity or the binding nature of any subsequent performance of such obligation or of any subsequent exercise of such discretion, and neither the Calculation Agent nor the Issuer shall assume any liability in respect of or as a result of such delay, such deferral or such forbearance, except in the event of wilful misconduct or gross negligence.

(ii) Change in Reference Entity

If in respect of a Reference Bond, an entity (the **Succeeding Entity**) distinct from the Reference Entity specified in the Final Terms assumes or shall assume the entirety of the liabilities and obligations in respect of a Reference Bond, the Succeeding Entity shall become the Reference Entity in respect of the relevant Reference Bond(s), effective from the date on which such liabilities and obligations are assumed and the Issuer, or the Calculation Agent on its behalf, shall notify the Noteholders, in accordance with Condition 14 of the Terms and Conditions of the English Law Notes

or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes, of the change in Reference Entity in respect of such Reference Bond.

(iii) Changes to this Condition 14 in relation to adjustments

The Calculation Agent, acting reasonably, may make changes to this Condition 14 directly resulting from adjustments made pursuant to the provisions of this Condition 14, such as the provisions concerning succession events set out below and to the extent necessary to ensure consistency with the prevailing market standards or market conventions.

The Calculation Agent shall notify the Issuer and the Noteholders of any such change as soon as is reasonably possible.

In particular, the Calculation Agent may make any changes to this Condition 14 to incorporate and to reflect further or alternate documents from time to time published by ISDA with respect to credit derivatives transactions where relevant, and/or the operation of determinations by the Credit Derivatives Determinations Committees which the Calculation Agent determines, in a commercially reasonable manner, necessary or desirable to reflect market practice for credit derivatives transactions.

(iv) Delivery of notices

(a) Any notice or other communication given by the Calculation Agent to the Issuer must be in writing (including facsimile or email) or by telephone.

(b) As soon as is reasonably possible following receipt of a Bond Event Notice, Notice of Publicly Available Information, Notice of Physical Settlement or NOPS Amendment Notice issued by the Calculation Agent, the Issuer shall notify the Noteholders without delay, or ensure that the Calculation Agent notifies the Noteholders thereof on its behalf, in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes. Resolutions of the Credit Derivatives Determinations Committees are available, at the date hereof, on ISDA's website ([www.isda.org/credit](http://www.isda.org/credit)).

(v) Notices of Physical Settlement/NOPS Amendment Notice corrections

The Issuer or the Calculation Agent on its behalf:

(a) may correct any errors or inconsistencies in the description of each Deliverable Obligation contained in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, by notice to Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes prior to the relevant Delivery Date; and

(b) shall, if Asset Package Delivery is applicable, on the NOPS Effective Date, or as soon as reasonably practicable thereafter (but in any case, prior to the Delivery Date), notify the Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes of the reasonably detailed description of the Asset Package, if any, that it intends to Deliver 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.

(vi) Effective date of notices

Any notice referred to in Condition 14(f)(iii) above, issued prior to 17:00 (Paris time) on a London and Paris Business Day shall take effect on that date, and if it is issued after that time or on a day other than a London and Paris Business Day, shall be deemed to take effect on the first following London and Paris Business Day.

(vii) Provisions relating to timing

Subject to sub-paragraphs (iv) and (v) above and (viii) below, in order to determine the day on which an event occurs for purposes of this Condition 14, the demarcation of days shall be made by reference to Greenwich Mean Time (or, if the Transaction Type of the Reference Entity as applicable 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.

(viii) Payment timing

Notwithstanding sub-paragraphs (iv) to (vii) above, 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 as applicable relates to Japan, Tokyo time), irrespective of the time zone of its place of payment.

(ix) Excess amounts

If, on any date, the Calculation Agent determines reasonably that an excess amount has been paid to the Noteholders at that date or prior thereto, then, after notifying the Issuer and the Noteholders of the determination of an excess amount in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes, the Issuer may deduct such excess amount from future payments relating to the BLNs (whether in respect of principal or interest), acting within reason, as necessary to offset such excess amount.

(x) No Frustration

In the absence of other reasons, a BLN will not be considered frustrated, or otherwise void or voidable (whether for mistake or otherwise) solely because:

- (a) any of the Reference Entity(ies) do(es) not exist on, or ceases to exist on or following, the Trade Date; and/or
- (b) any of the Obligations, Deliverable Obligations or the Reference Obligation(s) do not exist on, or cease to exist on or following, the Trade Date.

(g) **Common Definitions**

In this Condition 14:

**Affiliate Company** means, in relation to an entity (the **First Entity**), any entity controlled directly or indirectly by the First Entity, any entity which 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.

**Aggregate Outstanding Amount** means the aggregate of the face value of any Deliverable Obligation not included in the Outstanding Amount and the Outstanding Amount of all Deliverable Obligations specified in the Notice of Physical Settlement that the Issuer intends to Deliver.

**American Settlement** means the type of settlement in respect of BLNs for which the Settlement Type specified in the applicable Final Terms is "*American Settlement*".

**Bankruptcy** means the Reference Entity:

- (i) is dissolved (other than pursuant to a consolidation, amalgamation or merger);
- (ii) 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;
- (iii) 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;
- (iv) 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 (A) 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 (B) is not dismissed, discharged, stayed or restrained in each case within thirty calendar days of the institution or presentation thereof or before the Maturity Date, whichever is earlier;
- (v) has a resolution passed for its winding-up or liquidation (other than pursuant to a consolidation, amalgamation or merger);
- (vi) 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;
- (vii) 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 before the Maturity Date, whichever is earlier; or
- (viii) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has any analogous effect to any of the events specified in sub paragraphs (i) to (vii) (inclusive) above.

**Basket** means, in relation to Basket BLNs, the notional "basket" in which more than one Reference Bonds are deemed to be contained.

**Basket BLN** means BLNs for which a basket of more than one Reference Bonds are specified in the Final Terms.

**BLN Business Day** means, in respect of a Reference Bond, a day on which the merchant banks and the foreign exchange markets are generally open to settle payments in the place or places specified for that purpose in the applicable Final Terms in respect of such Reference Bond, a TARGET Business Day (if "*TARGET Business Day*" is specified as applicable in the applicable Final Terms), or if such place or places are not so specified, a day on which the merchant banks and the foreign exchange markets are generally open to settle payments in the country of the currency of such Reference Bond Notional Amount.

**Bond** means any obligation of a type included in the "Borrowed Money" Obligation Category which takes the form of or is represented by a bond, note (other than notes delivered pursuant to Loans), certificated debt security or any other debt security, to the exclusion of any other type of Borrowed Money.

**Bond or Loan** means any obligation which is either a Bond or a Loan.

**Bond Event** means, in respect of a Reference Bond, the occurrence of one or more of the following events specified in the applicable Final Terms: Bankruptcy of the relevant Reference Entity, Failure to Pay, Obligation Acceleration, Obligation Default, Repudiation/Moratorium, Restructuring or Governmental Intervention or, where ISDA Bond Event is Applicable, a Credit Event.

If an event would otherwise constitute a Bond Event, such event shall constitute a Bond Event whether or not it arises directly or indirectly from, or is subject to a defence based upon:

- (i) any lack or alleged lack of authority or capacity of the Reference Entity to enter into any Obligation or of an Underlying Obligor to enter into any Underlying Obligation;
- (ii) unenforceability, illegality, impossibility or invalidity, actual or alleged, with respect to any Obligation or, as applicable, any Underlying Obligation, whatever the description thereof;
- (iii) any applicable law, decree, regulation, order or notice, whatever the description thereof, the promulgation of any applicable law, any decree, any regulation, any order or any notice, or any change in the interpretation thereof by any court, any tribunal, any regulatory authority or any similar administrative or judicial body with competent or apparent jurisdiction, whatever the description thereof; or
- (iv) the imposition by any monetary or other authority of any exchange controls, capital restrictions or any other similar restrictions, or any change in such controls or restrictions, whatever the description thereof.

**Bond Event Backstop Date** means the Trade Date or, where ISDA Bond Event is Applicable, the Credit Event Backstop Date.

**Bond Event Determination Date** means, in relation to any Bond Event the date determined as provided below by the Issuer or the Calculation Agent on its behalf or, where ISDA Bond Event is Applicable, the Credit Event Determination Date.



Where ISDA Bond Event is Not Applicable, a Bond Event Determination Date means the date on which the relevant Bond Event is deemed to have taken place as described in the Bond Event Notice.

The Issuer (or the Calculation Agent on its behalf) shall inform the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or (as appropriate) Condition 13 of the Terms and Conditions of the French Law Notes of such Bond Event Notice and, where applicable, Notice of Publicly Available Information.

**Bond Event Notice** means an irrevocable notification given by the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver) describing a Bond Event that has occurred during the Observation Period or, where ISDA Bond Event is Applicable, a Credit Event Notice.

The following provisions apply where ISDA Bond Event is Not Applicable:

- (i) Any Bond Event Notice that describes a Bond Event that occurred after the Observation Period End 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.
- (ii) A Bond Event Notice must be in respect of all outstanding Notes.
- (iii) A Bond Event Notice shall contain a description in reasonable detail of the facts relevant to the determination that a Bond Event has taken place. The Bond Event the subject of the Bond Event Notice need not be continuing at the effective date of the Bond Event Notice.

**Bond Linked Interest Basis** means the basis on which interest accrues on any BLN, being at fixed rate, at variable rate or at zero coupon, with or without step up or step down, or any other Interest Basis set out in the Final Terms, from the Interest Commencement Date up to (but excluding) (i) in the case of European Settlement the Scheduled Maturity Date, the Bond Event Determination Date or the Interest Payment Date immediately prior to the Bond Event Determination Date, as specified in the applicable Final Terms, and (ii) in the case of American Settlement the Maturity Date, the Bond Event Determination Date or the Interest Payment Date immediately prior to the Bond Event Determination Date, as specified in the applicable Final Terms.

**Borrowed Money** means any obligation (excluding any obligation deriving from a revolving credit arrangement for which there are no outstanding unpaid drawings in respect of principal) for the payment or repayment of borrowed money (this term including, without limitation, deposits and repayment obligations resulting from drawdowns made in respect of letters of credit).

**Calculation Amount** means the amount specified as such in the applicable Final Terms.

**Cash Settlement Amount** means:

- (i) in relation to a Reference Entity, an amount stated in the Settlement Currency determined by the Calculation Agent in accordance with the following formula:

$$\text{Cash Settlement Amount} = \text{Max}[\text{N} \times (\text{P} - \text{L})] - \text{U}; 0$$

Where:

**N** means the Reference Bond Notional Amount;

**P** means the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price unless the applicable Final Terms specify that the BLN is a Fixed Recovery BLN, in which case P shall mean the figure expressed as a percentage specified in the applicable Final Terms. If a Fixed Recovery Period is specified in the applicable Final Terms, P shall mean (i) the figure expressed as a percentage specified in the applicable Final Terms in relation to any Bond Event Determination Date falling within the Fixed Recovery Period or (ii) the Weighted Average Final Price or, if the applicable Final Terms specify, the Final Price, in relation to any Bond Event Determination Date falling outside of the Fixed Recovery Period;

**L** means the Reference Overleverage Ratio; and

**U** means the *pro-rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case U means zero); or

- (ii) in relation to any Physical Settlement Fallback Method, for each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), the aggregate of the greater of (i)(A) the Outstanding Principal Balance, Due and Payable Amount or Currency Amount, as applicable, of each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) multiplied by (B) the Final Price or the Weighted Average Final Price, as specified in the applicable Final Terms, with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) minus (C) the relevant share of U with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) and (ii) zero.

**Cash Settlement Date** means (i) the date falling the number of London and Paris Business Days specified in the applicable Final Terms, (ii) if that number is not specified in the applicable Final Terms, three London and Paris Business Days, in either case immediately following the determination of the Weighted Average Final Price, unless specified otherwise in the applicable Final Terms.

**CDS** means, if specified as applicable in the applicable Final Terms, notional acquisition of and maintaining of a notional credit default swap on the credit risk of a Reference Entity in respect of a Reference Bond for an amount equal to the relevant Reference Bond Aggregate Amount. If ISDA Bond Event is Applicable then, unless specified otherwise in the applicable Final Terms, CDS is deemed to be Applicable.

**Convertible Obligation** means any obligation that is convertible, in full or in part, into Equity Securities solely at the option of holders of such obligation or of a trustee or similar agent acting solely on behalf of the bearers of such obligation (or the cash equivalent, whether the cash settlement option is that of the issuer or of (or for the benefit of) the holders of such obligation.

**Credit Event** shall have the same meaning as it does in Condition 13.

**Credit Linked Specified Currency** means the currency or currencies stipulated as such in the applicable Final Terms in relation to a Reference Bond or, as applicable where ISDA Bond Event is Applicable, a Reference Obligation of a Reference Entity denominated in such currency or currencies (or, if "*Credit Linked Specified Currency*" is specified in the applicable Final Terms without any currency being specified, any of the Standard Specified Currencies),

provided that, if the euro is a Credit Linked Specified Currency, "Credit Linked Specified Currency" shall also include an obligation that was previously payable in 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.

**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 with respect to that portion of the BLN(s) 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 or any NOPS Amendment Notice, as applicable, 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 in a commercially reasonable manner 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 as the Calculation Agent shall determine in a commercially reasonable manner.

**Dealer** means an operator on the Obligation market of the type of Obligation or Obligations (as appropriate) for which prices have to be obtained (as selected by the Calculation Agent in its sole and absolute discretion), which may include the Calculation Agent or any of its Affiliate Companies or a Noteholder or any of its Affiliate Companies.

**Default Requirement** means the amount as specified in the applicable Final Terms; otherwise:

- (i) If ISDA Bond Event is not Applicable: if the Default Requirement is not indicated in the applicable Final Terms, EUR 1 or its equivalent as calculated by the Calculation Agent in the relevant Obligation Currency, in each case as of the occurrence of the Bond Event concerned.
- (ii) If ISDA Bond Event is Applicable: if a Transaction Type is specified, the amount as specified in the Physical Settlement Matrix or in either case its equivalent as calculated by the Calculation Agent in the Obligation Currency concerned or, if the Default Requirement is not indicated in the applicable Final Terms, USD 10,000,000 or its equivalent as calculated by the Calculation Agent in the relevant Obligation Currency, in each case as of the occurrence of the Bond Event concerned.

**Deliver** means to deliver, novate, transfer (including, in the case of a Qualifying Guarantee, transfer of the benefit of the Qualifying 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), 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 to the Noteholders, 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 as set out in the definition of "Bond Event" or, where relevant, "Credit Event") or right of set-off by or of the Reference Entity or, as applicable, an Underlying Obligor) provided that to the extent that the Deliverable Obligations consist of Direct Loan Participations, **Deliver** means to create (or procure the creation of) a participation in favour of the Noteholders, and to the extent that the Deliverable Obligations consist of Qualifying Guarantees, **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.

**Deliverable Obligation** means the Reference Bond or, where ISDA Bond Event is Applicable:

- (i) each obligation of the Reference Entity (either directly, or as provider of a Relevant Guarantee) described by the Deliverable Obligation Category specified in the applicable Final Terms, and having each of the Deliverable Obligation Characteristics, if any, specified in the applicable Final Terms, in each case, as of the Delivery Date (unless otherwise specified);
- (ii) the Reference Obligation;
- (iii) solely in relation to a Restructuring Bond Event applicable to a Reference Entity which is a Sovereign, and unless Asset Package Delivery is applicable, any Sovereign Restructured Deliverable Obligation; and
- (iv) if Asset Package Delivery is applicable, any Prior Deliverable Obligation (if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms) or any Package Observable Bond (if the Reference Entity is a Sovereign),

in each case (a) unless it is an Excluded Deliverable Obligation and (b) provided that the obligation has an Outstanding Principal Balance or Due and Payable Amount that is greater than zero (determined, for the purposes of paragraph (iv), immediately prior to the relevant Asset Package Credit Event).

**Delivery Date** means with respect to a Deliverable Obligation or an Asset Package as applicable, the date on which such Deliverable Obligation or Asset is Delivered (or deemed Delivered).

**Direct Loan Participation** means a Loan in respect of which, pursuant to a participation agreement, the Issuer or NATIXIS is capable of creating, or procuring the creation of, a contractual right in favour of each Noteholder that provides each Noteholder 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 Noteholder and either:

- (i) the Issuer or NATIXIS (to the extent that such entity is then a lender or member of the relevant lending syndicate); or
- (ii) a Qualifying Participation Seller (if any) (to the extent such Qualifying Participation Seller is then a lender or a member of the relevant lending syndicate).

**Downstream Affiliate** means an entity in which the Reference Entity directly or indirectly owns more than 50% of its outstanding Voting Shares at the date of issuance of the Qualifying Guarantee.

**Due and Payable Amount** means the amount that is due and payable by the 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 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 NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date) or (B) the Valuation Date.

**Early Redemption Amount** means, in respect of any Note, an amount determined by the Calculation Agent, in its sole and absolute discretion, in the Specified Currency, to be the fair market value of a Note based on the market conditions prevailing at the date of determination, and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer and/or any of its affiliates (including, without limitation, the level or value of credit default swaps or any credit derivatives options referencing a Reference Entity if CDS is specified as applicable in the applicable Final Terms, the level or value of prevailing interest rates, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes). For the purposes of determining the Early Redemption Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Note.

**Equity Securities** means:

- (i) in the case of a Convertible Obligation, equity securities (including options and warrants) of the issuer of such obligation or depository receipts representing equity securities of the issuer of such obligation, along with any other property distributed to holders of those equity securities from time to time or made available to them from time to time in such capacity; and
- (ii) in the case of an Exchangeable Obligation, equity securities (including options and warrants) of a person other than the issuer of such obligation or depository receipts representing equity securities of a person other than the issuer of such obligation, as well as any other property distributed to the holders of those equity securities from time to time or made available to them from time to time in such capacity.

**European Settlement** means the type of settlement in respect of BLNs for which the Settlement Type specified in the applicable Final Terms is "*European Settlement*".

**Exchangeable Obligation** means any obligation that is exchangeable, in full or in part, for Equity Securities, solely at the option of the holders of such obligation, or of a trustee or similar agent acting for the benefit only of holders of such obligation (or the cash equivalent, whether

the cash settlement option is that of the issuer or of (or for the benefit of) the holders of such obligation).

**Extended Maturity Date** means, where "*Maturity Date Extension*" is stated to apply in the applicable Final Terms, the date determined by the Calculation Agent in its sole discretion, as is, in its determination:

- (i) the Cash Settlement Date;
- (ii) the Physical Settlement Date;
- (iii) two BLN Business Days following the date upon which the Potential Failure to Pay or Potential Repudiation/Moratorium Event has been cured (as applicable); or
- (iv) two BLN Business Days following the DC No Credit Event Announcement (as applicable).

**Failure to Pay** means, subject to the paragraph below, following expiry of any Grace Period applicable (following satisfaction of any conditions precedent to the commencement of such Grace Period), the failure by the 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.

**Final Price** means the price of Reference Bond, the Reference Obligation or the Valuation Obligation(s), as applicable, or (if a Physical Settlement Fallback Method is applicable) an Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation, or Unassignable Obligation (as applicable) expressed as a percentage of its Outstanding Principal Balance or Due and Payable Amount, as applicable, determined according to the highest Quotation obtained by the Calculation Agent (in the manner described below or otherwise in accordance with the definition of Quotation) with respect to the relevant Valuation Date or the lowest such Quotation if, in respect of such Obligation and Valuation Date, the relevant Full Quotation is deemed to be an offer or ask price. To such end:

- (i) 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);
- (ii) 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);
- (iii) if exactly two Full Quotations are obtained, the arithmetic mean of such Full Quotations;

- (iv) if fewer than two Full Quotations are obtained and a Weighted Average Quotation is obtained, such Weighted Average Quotation;
- (v) if Indicative Quotations are applicable and exactly three Indicative Quotations are obtained, the Indicative Quotation remaining after disregarding the highest and lowest Indicative Quotations (and, if more than one such Indicative Quotations have the same highest or lowest value, then one of such highest or lowest Indicative Quotations shall be disregarded);
- (vi) if fewer than two Full Quotations are obtained and no Weighted Average Quotation is obtained (and, if Indicative Quotations are applicable, fewer than three Indicative Quotations are obtained), subject to the procedures set out in the definition of Quotation, an amount that the Calculation Agent shall determine on the next BLN Business Day on which two or more Full Quotations or a Weighted Average Quotation or, if applicable, three Indicative Quotations are obtained; and
- (vii) if two or more Full Quotations or a Weighted Average Quotation (and, if Indicative Quotations are applicable, three Indicative Quotations) are not obtained within the additional BLN Business Day period set out in the definition of Quotation, the Market Value shall be determined as provided in the definition of Quotation.

**Final Redemption Amount** means the amount determined in accordance with Condition 14(b).

**First Day of the Observation Period** means (i) the date specified as such in the applicable Final Terms or (ii) in the absence of such specification in the related Final Terms the Bond Event Backstop Date.

**Fixed Cap** means, with respect to a Guarantee, a specified numerical limit or cap on the liability of the 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 BLN** means a BLN designated as such in the applicable Final Terms.

**Fixed Recovery Period** means a period specified as such in the applicable Final Terms. Such Fixed Recovery Period will start at any time on or after the Trade Date and terminate at any time on or before the Maturity Date, as specified in the applicable Final Terms.

**Full Quotation** means each firm bid price (or where so specified, ask or offer prices) (expressed as a percentage of the Outstanding Principal Balance) obtained from the relevant Full Quotation Source at the Valuation Time, insofar as is reasonably practicable, for an amount of the Reference Obligation or Valuation Obligation(s), as applicable, with an Outstanding Principal Balance or Due and Payable Amount equal to the Quotation Amount.

**Full Quotation Source** means, in respect of a Reference Bond Valuation Date, the source specified in the applicable Final Terms or, in the absence thereof, a Dealer.

**Governmental Authority** means any *de facto* or *de jure* government (or any agency, instrumentality, ministry or department of such government), any court, any tribunal, any administrative authority, any other governmental authority, any inter-governmental authority, any supranational body or any other entity (private or public) either designated as a resolution authority or responsible for the regulation or supervision of the financial markets (including a central bank) of the Reference Entity or some or all of its obligations, or any other authority which is analogous to any of the entities specified in this paragraph.

**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 Reference Entity in a form which is binding, irrespective of whether such event is expressly provided for under the terms of such Obligation:

- (i) any event which would affect creditors' rights so as to cause:
  - (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; or
  - (d) a change in the ranking in priority of payment of any Obligation, causing the Subordination of such Obligation to any other Obligation;
- (ii) an expropriation, transfer or other event which mandatorily changes the beneficial holder of the Obligation;
- (iii) a mandatory cancellation, conversion or exchange; or
- (iv) any event which has an analogous effect to any of the events specified in paragraphs (i) to (iii) above.

For purposes of the definition of "Governmental Intervention", the term Obligation shall be deemed to include Underlying Obligations for which the Reference Entity is acting as provider of a Guarantee.

**Grace Period** means:

- (i) Subject to the provisions of sub-paragraphs (ii) and (iii), the grace period applicable to the payments due under, and in accordance with, the terms of such Obligation in effect as of the later of the Trade Date and the date as of which such Obligation is issued or incurred;
- (ii) If "Grace Period Extension" is stipulated as being applicable in the applicable Final Terms to the relevant Reference Bond, if a Potential Failure to Pay has occurred during the Observation Period, and if the applicable grace period could not, according to its terms, expire on or prior to the Last Day of the Observation Period, the Grace Period shall be deemed to be the shorter of the following periods: such grace period and the period specified as such in the applicable Final Terms or, if no period is specified, a period of 30 calendar days; and
- (iii) If, as of the later of the Trade Date and the date as of which an Obligation is issued or incurred, no grace period is applicable to payments or a grace period of less than three Grace Period Business Days is applicable to payments under the terms of such Obligation, a Grace Period of three Grace Period Business Days shall be deemed to apply to such Obligation; it being understood that, unless the applicable Final Terms stipulate that "Grace Period Extension" is applicable in respect of the relevant



Reference Bond, such Grace Period shall expire on the Observation Period End Date at the latest.

**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 Obligation concerned, and if such place or places are not specified, in the jurisdiction of the Obligation Currency.

**Grace Period Extension** applies unless specified otherwise in the applicable Final Terms.

**Grace Period Extension Date** means, if:

- (i) the applicable Final Terms stipulate that "Grace Period Extension" is applicable to a Reference Bond, or in the case where ISDA Bond Event is specified as applicable in the applicable Final Terms based on the Transaction Type for the relevant Reference Entity; and
- (ii) a Potential Failure to Pay arises during the Observation Period,

the date corresponding to the number of days in the Grace Period following the date of such Potential Failure to Pay.

**Guarantee** means a Relevant Guarantee or a guarantee which is the Reference Obligation.

**Hedge Transaction** means any transaction or position of negotiation concluded or held by the Issuer and/or one of its Affiliate Companies in order to hedge, directly or indirectly, the Issuer's obligations or positions (in full or in part) relating to the BLNs.

**Impossibility/Illegality PS Fallback Event** means that the relevant Issuer or the Calculation Agent determines that for any reason, it is impossible, illegal or impracticable for the Issuer to Deliver any of the Deliverable Obligations (except, if Asset Package Delivery is applicable, a Prior Deliverable Obligation (if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms) or any Package Observable Bond (if the Reference Entity is a Sovereign)) specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, on the Physical Settlement Date (including, without limitation, failure of the relevant clearance system, or pursuant to any law, regulation, court order or contractual restrictions or due to market conditions and/or the consequences thereof (including, without limitation, failure for any reason by the Issuer or one of its Affiliates to acquire the full amount of the Deliverable Obligations for Delivery to Noteholders at auction), but excluding the failure to obtain any requisite consent with respect to the Delivery of Loans).

**Impossibility/Illegality PS Fallback Method** means (if an Impossibility/Illegality PS Fallback Event has occurred) that, on or before the Physical Settlement Date:

- (i) the Issuer shall Deliver any of the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, for which it is possible and legal to Deliver and (b) the Issuer shall provide a description in reasonable detail of the facts giving rise to its inability to Deliver the Deliverable Obligations causing the Impossibility/Illegality PS Fallback Event and, as soon as practicable thereafter, the Issuer shall Deliver the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, which were not Delivered; or
- (ii) if 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 Noteholders on or prior to the Latest Permissible Physical Settlement Date, Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement) shall be deemed to apply to the BLNs with respect to the Undeliverable Obligations.

**Indicative Quotation** means, if the Impossibility/Illegality PS Fallback Method only is applicable following an Impossibility/Illegality PS Fallback Event, each quotation obtained from a Dealer at the Valuation Time for (to the extent reasonably practicable) an amount of the Undeliverable Obligation equal to the Quotation Amount, which reflects such Dealer's reasonable assessment of the price of such Undeliverable Obligation based on such factors as such Dealer may consider relevant, which may include historical prices and recovery rates.

**ISDA** means the International Swaps and Derivatives Association, Inc.

**ISDA Bond Event** shall be interpreted in accordance with the "Provisions relating to BLNs where ISDA Bond Event is Applicable" as provided above.

**Last day of the Observation Period** means, in the determination of the Calculation Agent, the latest of:

- (i) Observation Period End Date;
- (ii) the Grace Period Extension Date (if applicable), if the Bond Event that is the subject of the Bond Event Notice is a Failure to Pay that occurs after the Observation Period End Date, and the Potential Failure to Pay with respect to such Failure to Pay occurs at or prior to 11.59 pm (determined by reference to Greenwich Mean Time (or, if the Transaction Type, as applicable in respect of the Reference Bond is Japan Corporate or Japan Sovereign, Tokyo time)) on such date; and
- (iii) the Repudiation/Moratorium Evaluation Date if (a) the Bond Event that is the subject of the Bond Event Notice is a Repudiation/Moratorium that occurs after the Observation Period End Date, (b) the Potential Repudiation/Moratorium Event with respect to such Repudiation/Moratorium occurs at or prior to 11.59 pm (determined by reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign, Tokyo time)) on the Observation Period End Date, and (c) the Repudiation/Moratorium Extension Condition is satisfied.

**Latest Permissible Physical Settlement Date** means, in respect of any Impossibility/Illegality PS Fallback Event, the date that is thirty calendar days after the Physical Settlement Date and, in respect of any Consent Required Loan PS Fallback Event, Assignable Loan PS Fallback Event or Participation PS Fallback Event as applicable if any, the date that is fifteen Business Days after the Physical Settlement Date.

**Loan** means any obligation of a type included in the "Borrowed Money" Obligation Category, documented by a term loan agreement, revolving loan agreement or any other similar credit agreement, and does not include any other type of Borrowed Money.

**London and Paris Business Day** means a day on which the merchant banks and the foreign exchange markets are generally open for the settlement of payments and are open to exercise their general activities (including foreign exchange transactions and currency deposit transactions) in London and Paris.

**Longstop Maturity Date** means a date specified as such in the applicable Final Terms.

**Maturity Date** means either:

- (i) *If American Settlement is specified as applicable in the applicable Final Terms:*
  - (a) If the Calculation Agent has not determined that a Bond Event Determination Date has occurred in respect of a Bond Event occurring during the Observation Period, the Scheduled Maturity Date;
  - (b) If the Calculation Agent has determined that a Bond Event Determination Date has occurred in respect of a Bond Event occurring during the Observation Period, (i) in the case of Physical Settlement, the Settlement Date, or (ii) otherwise the fifth Business Day following the Settlement Date; or
  - (c) If Maturity Date Extension applies, the fifth Business Day following the Extended Maturity Date,

provided that in any case the Maturity Date shall occur no later than the Longstop Maturity Date; or
- (ii) *If European Settlement is specified as applicable in the applicable Final Terms:* the dates specified in (A), (B) and (C) above, provided that in any such case the Maturity Date shall occur no earlier than the Scheduled Maturity Date and no later than the Longstop Maturity Date.

Upon the occurrence of a Maturity Date, the Issuer will have no further obligations towards Noteholders in respect of the BLNs, other than in respect of obligations which have become due on or prior to the Maturity Date but have yet to be performed.

**Maturity Date Extension** applies unless otherwise specified in the applicable Final Terms.

**Maturity Date Extension Notice** means, where Maturity Date Extension applies, a notification given by the Calculation Agent to the Issuer, informing it that it has determined in relation to a Reference Bond or in relation to a Reference Entity if Bankruptcy is Applicable:

- (i) without prejudice to the provisions of sub-paragraphs (ii), (iii) or (iv) below, that a Bond Event has occurred or may occur at the Scheduled Maturity Date or prior thereto;
- (ii) that a Potential Failure to Pay has occurred with respect to one or more Obligations in respect of which a Grace Period is applicable on or prior to the Scheduled Maturity Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign (as such terms are defined in the Physical Settlement Matrix) Tokyo time));
- (iii) that a Potential Repudiation/Moratorium Event has occurred on or prior to the Scheduled Maturity Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type of the relevant Reference Entity is Japan Corporate or Japan Sovereign (as such terms are defined in the Physical Settlement Matrix) Tokyo time)); or
- (iv) that a Credit Event Resolution Request Date has occurred or on or prior to the Scheduled Maturity Date or prior thereto.

The Issuer shall inform the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or (as applicable) Condition 13 of the Terms and Conditions of the French Law Notes upon receipt of such notice from the Calculation Agent.

**Multiple Holder Obligation** means an Obligation that:

- (i) at the time of the event which constitutes a Restructuring is held by more than three holders that are not Affiliate Companies 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 per cent. is required to consent to the event which constitutes a Restructuring Bond Event,

provided that any Obligation that is a Bond shall be deemed to satisfy the requirement in (ii) above. For the avoidance of doubt, this definition "Multiple Holder Obligation" shall not be applicable to any Reference Obligation (or Underlying Loan) if "Additional Provisions of LPN Entities" is specified as being applicable in the applicable Final Terms.

**Next Currency Fixing Time** means 4:00 p.m. (London time) on the London and Paris Business Day immediately following the date on which the Notice of Physical Settlement or relevant NOPS Amendment Notice, as applicable, is effective.

**NOPS Amendment Notice** means a notice from the Issuer (or the Calculation Agent on its behalf) to the Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or (as applicable) Condition 13 of the Terms and Conditions of the French Law Notes, informing Noteholders 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 reasonably detailed description of each Replacement Deliverable Obligation and shall also specify the Replaced Deliverable Obligation Outstanding Amount. Any NOPS Amendment Notice must be effective on or prior to the Physical Settlement Date (determined without reference to any change resulting from such NOPS Amendment Notice).

**NOPS Cut-off Date** means, subject, where applicable, to Condition 14(b)(iii):

- (i) subject to paragraph (ii) below, the later of:
  - (a) the thirtieth calendar day after the Bond Event Determination Date; and
  - (b) the tenth calendar day after either the date of the relevant DC Credit Event Announcement or of the relevant DC Credit Event Question Dismissal, if any; or
- (ii) if "Physical Settlement" is applicable pursuant to the Fallback Settlement Method, the later of (A) the date determined pursuant paragraph (i) above and (B) the thirtieth calendar day after the Auction Cancellation Date or the No Auction Announcement Date, as applicable,

provided that in the case of paragraphs (i)(b) and (ii), the relevant Credit Event Resolution Request Date, if any, occurred on or prior to the date described in paragraph (i)(a) above.

**NOPS Effective Date** means the date on which an effective Notice of Physical Settlement or NOPS Amendment Notice, as the case may be, is delivered to the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or (as applicable) Condition 13 of the Terms and Conditions of the French Law Notes by or on behalf of the Issuer.

**Notice Delivery Date** means the first date on which both an effective Bond Event Notice and, unless "*Notice of Publicly Available Information*" is specified as not applicable in the applicable Final Terms, an effective Notice of Publicly Available Information, have been delivered by the Calculation Agent to the Issuer.

**Notice Delivery Period** means the period between the **Notice Delivery Period Commencement Date** (as specified in the Final Terms) (inclusive) and the date falling 15 BLN Business Days (inclusive) after the Last Day of the Observation Period.

**Notice of Physical Settlement** means a notice from the Issuer (or the Calculation Agent on its behalf) to the Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or (as applicable) Condition 13 of the Terms and Conditions of the French Law Notes that (a) confirms that the Issuer intends to settle the BLNs in accordance with Physical Settlement, (b) contains a reasonably detailed description of each Deliverable Obligation that the Issuer intends to Deliver, including, if available and applicable, the CUSIP or ISIN number (or, if such identifying number is not available or applicable, the rate and tenor) of each such Deliverable Obligation, and (c) specifies the Outstanding Amount and the face amount (if different) of each such Deliverable Obligation, and the Aggregate Outstanding Amount.

**Notice of Publicly Available Information** means an irrevocable notification given by the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver), citing Publicly Available Information confirming the occurrence of the Bond Event or the Potential Repudiation/Moratorium Event, as appropriate, described in the Bond Event Notice. The notice given must contain a copy or description in reasonable detail of the relevant Publicly Available Information. If "*Notice of Publicly Available Information*" is stipulated as being applicable in the Final Terms concerned, and the Bond Event Notice contains Publicly Available Information, such Bond Event Notice shall also be deemed to constitute a Notice of Publicly Available Information.

**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 and International Bank for Reconstruction and Development, which shall include, without limitation, obligations generally referred to as "Paris Club debt".

**Obligation** means a relevant Reference Bond or, if ISDA Bond Event is Applicable:

- (i) any obligation of the Reference Entity (either directly or as provider of a Relevant Guarantee), described by the Obligation Category specified in the applicable Final Terms, and having each of the Obligation Characteristics (if any) specified in the applicable Final Terms (but excluding any Excluded Obligation), in each case, immediately prior to the Credit Event the subject of the Credit Event Notice but excluding any Excluded Obligation; and
- (ii) the Reference Obligation specified in the applicable Final Terms,

in each case, unless it is 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 Reference Entity under one or more Obligations.

**Obligation Category** means a relevant Reference Bond or, if ISDA Bond Event is Applicable, Payment, Borrowed Money, Reference Obligation Only, Bond, Loan, Bond or Loan, only one of which shall be specified in the applicable Final Terms or if not specified where ISDA Bond Event is Applicable it means Reference Obligation Only.

**Obligation Currency** means the currency or currencies in which an Obligation is denominated.

**Obligation Default** means that 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 any other similar condition or event (whatever the description thereof), other than a failure to make any required payment in respect of one or more Obligations of the Reference Entity.

**Observation Period** means, in respect of a Reference Bond, the period from (and including) the First Day of the Observation Period to (and including) the Last Day of the Observation Period; otherwise in accordance with any period specified in the applicable Final Terms.

**Observation Period End Date** means, in respect of a Reference Bond, the date specified in the applicable Final Terms or in the absence thereof the Scheduled Maturity Date of the Notes, subject to such date being no later than the scheduled maturity date of the Reference Bond if any.

**Officer's Certification** means a certificate signed by a Managing Director (or any other substantially equivalent title) of the relevant entity, certifying the occurrence of a Bond Event with respect to the Obligation.

**Outstanding Amount** means either:

- (i) in respect of any Deliverable Obligation specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, the Outstanding Principal Balance or Due and Payable Amount, as applicable, or the equivalent amount in the Settlement Currency; or
- (ii) in respect of any Replacement Deliverable Obligation identified in a NOPS Amendment Notice, an amount 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.

**Outstanding Principal Balance** will be calculated as follows:

- (i) first, by determining, in respect of the obligation, the amount of the Reference Entity's principal payment obligations and, where applicable in accordance with Condition 14(c)(iv), the Reference Entity's accrued but unpaid interest payment obligations (which, in the case of a Guarantee will be the lower of (A) the Outstanding Principal Balance (including accrued but unpaid interest, where applicable) of the Underlying Obligation (determined as if references to the Reference Entity were references to the Underlying Obligor) and (B) the amount of the Fixed Cap, if any);
- (ii) second, by subtracting 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) (the amount determined in paragraph (i) of this definition less any amounts subtracted in accordance with this paragraph (ii), the **Non-Contingent Amount**); and

- (iii) 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 either (i) the NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date), or (ii) the Valuation Date; 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).

In this definition, **Quantum of the Claim** means the lowest amount of the claim which could be validly asserted against the 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.

**Partial Redemption Amount** means, for Basket BLNs with American Settlement, in respect of each Bond Event Determination Date for a Reference Bond, and in respect of the Calculation Amount, the Underleverage Settlement Amount (if any), and the Risk Settlement Amount determined pursuant to Condition 14(b) above.

**Partial Redemption Date** means, for Basket BLNs with American Settlement, and contingent on determination by the Calculation Agent of the occurrence or otherwise of a Bond Event Determination Date, (i) in the case of Physical Settlement, the Settlement Date, or (ii) otherwise the fifth Business Day following the Settlement Date, subject to Maturity Date Extension.

**Payment** means any obligation (whether present or future, contingent or otherwise) to pay or repay money, including, without limitation, any Borrowed Money.

**Payment Requirement** means the amount specified as such the applicable Final Terms or its equivalent in the relevant Obligation Currency (or, if no such amount is specified, EUR 1, or its equivalent as calculated by the Calculation Agent in the relevant Obligation Currency) in either case, as of the occurrence of the relevant Failure to Pay or Potential Failure to Pay, as applicable.

**Permitted Contingency** means, with respect to an obligation, any reduction to the Reference Entity's payment obligations:

- (i) as a result of the application of:
  - (a) any provisions allowing a transfer, pursuant to which another party may assume all of the payment obligations of the Reference Entity;
  - (b) provisions implementing the Subordination of the obligation;

- (c) provisions allowing for a Permitted Transfer in the case of a Qualifying Guarantee (or provisions allowing for the release of the Reference Entity from its payment obligations in the case of any other Guarantee);
  - (d) any Solvency Capital Provisions, if "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final Terms; or
  - (e) if "*Limited Recourse Terms*" are specified as applicable in the applicable Final Terms or apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, provisions which (A) limit recourse in respect of the obligation to the proceeds of specified assets or the proceeds resulting from the enforcement of security or collateral arrangements and/or (B) extinguish any obligation that remains outstanding following the disposal of specified assets and/or the enforcement of the security or collateral arrangements and in each case the application of the resulting proceeds (and in this case, then for the purpose of determining whether such obligation is an Obligation or a Deliverable Obligation such obligation is deemed to satisfy "*Not Subordinated*"); or
  - (f) provisions which permit the 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 applicable Final Terms; or
- (ii) 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 Reference Entity to the same single transferee.

**Physical Settlement** shall be interpreted in accordance with Condition 14(b)(ii)(c).

**Physical Settlement Amount** means the amount calculated in accordance with the following formula:

$$\text{Physical Settlement Amount} = N - \left[ \frac{(N \times L) + U}{P} \right]$$

Where:

**N** means the relevant Reference Bond Notional Amount;

**P** means the market value of a Deliverable Obligation selected by the Calculation Agent (expressed as a percentage of the face amount of the Deliverable Obligation) as determined by the Calculation Agent in its sole and absolute discretion at the time of delivery;

**L** means the Reference Overleverage Ratio; and



**U** means the *pro-rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case **U** means zero); and

if the amount so calculated is less than zero, then the Physical Settlement Amount is zero.

**Physical Settlement Date** means the last day of the longest Physical Settlement Period following the NOPS Cut-off Date. If all Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, are Delivered on or before the Physical Settlement Date, then, from the date that the Issuer completes Delivery of such Deliverable Obligations, the Issuer will have no further obligations towards the Noteholders in respect of the BLNs, other than in respect of obligations which have become due on or prior to such date but have yet to be performed, subject to the Settlement Type and the provisions contained in the definition of "Maturity Date".

**Physical Settlement Fallback Event** means the occurrence of an Impossibility/Illegality PS Fallback Event and, where ISDA Bond Event is Applicable and if specified as applicable in the applicable Final Terms, one or more of the following events:

- (i) a Consent Required Loan PS Fallback Event;
- (ii) an Assignable Loan PS Fallback Event;
- (iii) a Participation PS Fallback Event; or
- (iv) a Loans Not Delivered PS Fallback Event.

If no Physical Settlement Fallback Event is specified in the applicable Final Terms, Impossibility/Illegality PS Fallback Event and Loans Not Delivered PS Fallback Event will be deemed to apply in any event.

**Physical Settlement Fallback Method** means the Impossibility/Illegality PS Fallback Method or, if ISDA Bond Event is Applicable, either:

- (i) the Impossibility/Illegality PS Fallback Method;
- (ii) the Consent Required Loan PS Fallback Method;
- (iii) the Assignable Loan PS Fallback Method;
- (iv) the Participation PS Fallback Method; or
- (v) the Loans Not Delivered PS Fallback Method.

**Physical Settlement Period** means, subject to Condition 14(b)(iii), the number of BLN Business Days specified as such in the applicable Final Terms or, if a number of BLN 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 BLN Business Days for settlement in accordance with then current market practice of such Deliverable Obligation, as the Calculation Agent shall determine; provided that, where applicable, if the Issuer (or the Calculation Agent on its behalf) has notified the Noteholders in accordance with the provisions of Condition 14 of the Terms and Conditions of the English Law Notes or (as applicable) Condition 13 of the Terms and Conditions of the French Law Notes that the Issuer intends to Deliver an Asset Package in lieu of a Prior Deliverable Obligation or a Package Observable Bond, the Physical Settlement Period shall be thirty BLN Business Days.

**Potential Failure to Pay** means the failure by the 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 taking into account any grace period or any conditions precedent to the commencement of any grace period applicable to such Obligation.

**Potential Repudiation/Moratorium Event** means the occurrence of an event described in subparagraph (i) of the definition of "*Repudiation/Moratorium*".

**Prohibited Action** means any counterclaim, defence (other than any counterclaim or defence based on those set forth in the definition of Bond Event or, as applicable, Credit Event) or right of set-off by or of the Reference Entity or any applicable Underlying Obligor.

**Publicly Available Information** means:

(i) information that reasonably confirms any of the facts relevant to determining that the Bond Event described in a Bond Event Notice or the Potential Repudiation/Moratorium Event, as appropriate, have occurred and that:

(a) has been published in at least two Public Sources, regardless of whether the reader or the user thereof pays a fee to obtain such information;

(b) is information received from or published by (A) a Reference Entity or, as the case may be, for a Reference Entity that 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 (B) 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, whatever the description thereof, or filed with a court, tribunal, exchange, regulatory authority or other similar administrative, regulatory or judicial body,

provided that where any information of the type described in (i)(b) or (i)(c) above 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.

(ii) if the Calculation Agent is:

(a) the only source of information as trustee, fiscal agent, administrative agent, clearing agent, paying agent, facility agent or agent bank for an Obligation; and

(b) a holder of the Obligation,

the Calculation Agent shall be required to deliver an Officer's Certification to the Issuer.

(iii) for all information of the type described in paragraphs (i)(b) and (i)(c), the Calculation Agent 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 Reference Entity or with any

Affiliate Company of the Reference Entity that would be breached by, or would prevent, the disclosure of such information to third parties, or would prevent the disclosure of such information to the party receiving such information.

- (iv) the Publicly Available Information does not need to indicate:
  - (a) with regard to the definition of "*Downstream Affiliate*", the percentage of Shares with Voting Rights owned by the Reference Entity; and
  - (b) that the relevant occurrence:
    - (A) has satisfied the Payment Requirement or Default Requirement;
    - (B) is the result of exceeding any applicable Grace Period; or
    - (C) has satisfied the subjective criteria specified in certain Bond Events.
- (v) in relation to a Repudiation/Moratorium Bond Event, Publicly Available Information must relate to the events described in (i)(a) and (i)(b) of that definition.

**Public Source** means each source of Publicly Available Information specified as such in the applicable Final Terms, or if no such source is specified, each of the following sources: Bloomberg, Reuters, Dow Jones, Newswires, Wall Street Journal, The New York Times, Nihon Keizai Shimbun, Asahi Shimbun, Yomiuri Shimbun, Financial Times, La Tribune, Les Echos, The Australian Financial Review and Debtwire (and successor publications), as well as the main source or sources of business news in the country in which the Reference Entity is organised, and any other internationally recognised published or electronically displayed news source).

**Qualifying Affiliate Guarantee** means a Qualifying Guarantee provided by the 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) whereby the Reference Entity irrevocably agrees, undertakes, or is otherwise obliged to pay all the amounts of principal and interest (except for amounts which are not covered due to the existence of a Fixed Cap) due in respect of 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). Qualifying Guarantees exclude any guarantee:

- (i) Structured as a surety bond, a financial guarantee insurance policy, or letter of credit (or any other equivalent legal arrangement which is equivalent thereto in form); or
- (ii) Under which the Reference Entity's principal payment obligations may be discharged, released, reduced or otherwise altered or assigned as a result of the occurrence or non-occurrence of an event or circumstance, in each case, other than:
  - (a) by payment;
  - (b) by way of Permitted Transfer;
  - (c) by operation of law;
  - (d) due to the existence of a Fixed Cap; or

- (e) due to:
  - (A) provisions permitting or anticipating a Governmental Intervention, if "*Financial Reference Entity Terms*" is specified as applicable in applicable Final Terms; or
  - (B) any Solvency Capital Provisions, if "*Subordinated European Insurance Terms*" is specified as applicable in the applicable Final 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 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 (I) a non-payment in respect of the guarantee or the Underlying Obligation, or (II) a Bankruptcy occurs in respect of the 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:

- (x) the benefit of such guarantee must be capable of being Delivered together with the Delivery of the Underlying Obligation; and
- (y) 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 Participation Seller** means any participation seller that meets the requirements specified in relation to the Reference Entity. If no such requirements are specified, there shall be no Qualifying Participation Seller.

**Quotation** means, in respect of the Reference Obligation(s) or the Valuation Obligation(s), as applicable, each Full Quotation, the Weighted Average Quotation and, if Indicative Quotations are applicable, each Indicative Quotation obtained and expressed in the form of a percentage of the Reference Obligation's or Valuation Obligation's Outstanding Principal Balance or Due and Payable Amount, as applicable, in respect of a Valuation Date as follows:

- (i) the Calculation Agent shall try to obtain Full Quotations in respect of each Valuation Date concerned from five or more Dealers. If the Calculation Agent is unable to obtain at least two of such Full Quotations on the same BLN Business Day within three BLN Business Days following a Valuation Date concerned, the Calculation Agent shall then try, on the following BLN Business Day (and, if necessary, each subsequent BLN Business Day up to the tenth BLN Business Day following the Valuation Date concerned), to obtain Full Quotations from five or more Dealers and, if at least two Full Quotations are not available, a Weighted Average Quotation. If two or more such Full Quotations or a Weighted Average Quotation are not available on any such BLN Business Day and Indicative Quotations are applicable, the Calculation Agent shall attempt to obtain three Indicative Quotations from five or more Dealers. If the Calculation Agent is unable to obtain at least two Full Quotations or a Weighted Average Quotation (or, if Indicative Quotations are applicable, three Indicative Quotations) for the same BLN Business Day, by the tenth BLN Business Day following the Valuation Date concerned at the latest the Quotations shall be deemed to

be any Full Quotation obtained from a Dealer at the Valuation Time on that tenth BLN Business Day or, if no Full Quotation is obtained, the weighted average of (i) all firm prices for the Reference Obligation or the Valuation Obligation(s), as applicable, or (ii) if Indicative Quotations are applicable, all Indicative Quotations for the Undeliverable Obligations, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), obtained from Dealers at the Valuation Time on that tenth BLN Business Day in respect of the total portion of the Quotation Amount for which such prices have been obtained, and a price shall be deemed to be equal to zero for the balance of the Quotation Amount for which firm prices (or, if applicable Indicative Quotations) have not been obtained that day.

- (ii) if:
  - (a) "*Include Accrued Interest*" is specified in the applicable Final Terms, such Quotations or Indicative Quotations shall include interest accrued but unpaid;
  - (b) "*Exclude Accrued Interest*" is specified in the applicable Final Terms, such Quotations or Indicative Quotations shall not include interest accrued but unpaid; and
  - (c) "*Market Practice*" is specified in the applicable Final Terms, the Calculation Agent shall determine, based on then current market practice in the market of the Reference Obligation or the Valuation Obligation(s), as applicable, whether such Quotations or Indicative Quotations shall include or exclude interest accrued but unpaid, and all the Quotations or Indicative Quotations shall be obtained in accordance with this specification or determination.

For the purposes of determining the Final Price, any Quotation or Indicative Quotation shall be expressed, where relevant, as a percentage of the Outstanding Principal Balance.

**Quotation Amount** means:

- (i) in respect of a Reference Obligation or Valuation Obligation(s), as applicable, the amount specified in relation to a Reference Bond in the applicable Final Terms (which may be specified with reference to an amount in a currency or with reference to the Representative Amount) or, if no amount is specified, the Reference Bond Aggregate Amount (or its equivalent in the 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 the relevant Quotation is being obtained); or
- (ii) in respect of each type or issue of Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable 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 Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation.

**Reference Bond** means any Obligation specified as such in the applicable Final Terms.

**Reference Bond Adjusted Notional Amount** means, in respect of a Reference Bond, following satisfaction of the Settlement Conditions or in the case of a Risk Event as contemplated in

Condition 14(d), the amount that shall be deducted from the outstanding Calculation Amount in the case of each and every partial redemption, calculated as follows:

if Reference Underleverage Settlement is Applicable:

$$N \times (100\% + G)$$

otherwise:

$$N \times (100\% - L)$$

Where:

**N** is the relevant Reference Bond Notional Amount;

**G** is the Reference Underleverage Ratio (if applicable); and

**L** is the Reference Overleverage Ratio.

**Reference Bond Aggregate Amount** means, for each Reference Bond the relevant multiple, for all Notes outstanding, of the Reference Bond Notional Amount.

**Reference Bond Notional Amount** means, for each Reference Bond the amount equal to (a) the initial Calculation Amount specified in the Final Terms multiplied by (b) the Reference Bond Notional Weight.

**Reference Bond Notional Weight** means, for each Reference Bond, the percentage indicated in the applicable Final Terms in respect of each Reference Bond (or, if such percentage is not specified, 100% divided by the number of Reference Bonds).

**Reference Bond Valuation Date** means, in respect of a Reference Bond, (1) any date specified as such in the applicable Final Terms or if such date is not a BLN Business Day in respect of such Reference Bond, the preceding or following relevant BLN Business Day as specified in the applicable Final Terms (or in the absence of such specification, where the specified date is not a BLN Business Day, the Reference Bond Valuation Date shall be the BLN Business Day immediately following such specified date) or (2) if no such date is specified (i) any BLN Business Day falling between the 55th and the 122nd BLN Business Day following the Credit Event Determination Date (or if the Credit Event Determination Date occurs pursuant to paragraph (i) of the definition of Credit Event Determination Date, the day on which the DC Credit Event Announcement occurs), (ii) following an Auction Cancellation Date or a No Auction Announcement Date, such subsequent BLN Business Day (in each case, as selected by the Calculation Agent at its sole and absolute discretion), or (iii) in relation to any Physical Settlement Fallback Method, the date that is two BLN Business Days after the Latest Permissible Physical Settlement Date.

**Reference Bond Valuation Price** means, for a Reference Bond and a Reference Bond Valuation Date, the relevant Final Price.

**Reference Bond Valuation Ask Price** means, for a Reference Bond and a Reference Bond Valuation Date, the relevant Final Price whereby the relevant Full Quotations are ask or offer prices.

**Reference Bond Valuation Yield** means, for a Reference Bond and a Reference Bond Valuation Date, the yield determined by the Calculation Agent in respect of the relevant Reference Bond Valuation Price using the appropriate Reference Bond Valuation Yield Methodology.

**Reference Bond Valuation Ask Yield** means, for a Reference Bond and a Reference Bond Valuation Date, the yield determined by the Calculation Agent in respect of the relevant Reference Bond Valuation Ask Price using the appropriate Reference Bond Valuation Yield Methodology.

**Reference Bond Valuation Yield Methodology** means, the method for determination of a yield in respect of a price specified in the Final Terms or in the absence thereof the method determined by the Calculation Agent as the most relevant such method based on the current market practice in the market of the Reference Bond.

**Reference Entity or Reference Entities** means, in respect of the relevant Reference Bond(s):

- (i) The issuer of a Reference Bond; or
- (ii) The relevant entity assuming the liabilities and obligations in respect of such Reference Bond in accordance with the above provisions relating to "Change in Reference Entity", including, as applicable where ISDA Bond Event is Applicable, any Successor thereto either (a) identified by the Calculation Agent in accordance with the definition of Successor on or following the Trade Date or (b) identified pursuant to a DC Resolution in respect of a Successor Resolution Request Date and publicly announced by the DC Secretary on or following the Trade Date, shall, in each case, with effect from the Succession Date, be a Reference Entity for the Relevant Obligations.

For the avoidance of doubt, one Reference Entity may be specified multiple times, each in relation to a separate Reference Bond.

**Reference Overleverage Ratio** means the percentage determined by the Calculation Agent according to the following formula:

$$\text{Max}((N - C) / N ; 0)$$

where:

C means the initial Calculation Amount specified in the applicable Final Terms; and

N means for Single Bond BLNs the Reference Bond Notional Amount or, for Basket BLNs the sum of all the Reference Bond Notional Amounts in the relevant Basket.

**Reference Underleverage Ratio** means, if Reference Underleverage Settlement is specified as applicable in the applicable Final Terms, the percentage determined by the Calculation Agent according to the following formula:

$$\text{Max}((C - N) / N ; 0)$$

where:

C means the initial Calculation Amount specified in the applicable Final Terms; and

N means for Single Bond BLNs the Reference Bond Notional Amount or, for Basket BLNs the sum of all the Reference Bond Notional Amounts in the relevant Basket.

**Reference Underleverage Settlement** means, if specified as applicable in the applicable Final Terms, that (i) upon satisfaction of the Settlement Conditions, a portion of the Calculation Amount (calculated as the initial Calculation Amount minus the Reference Bond Notional Amount, or in the case of a Basket BLN, the initial Calculation Amount minus the sum thereof) shall be paid to Noteholders and (ii) in the case of a Risk Event as described in Condition 14(d) above, the relevant Early Redemption Amount.

For the avoidance of doubt, if the Reference Bond Notional Weight (or in the case of Basket BLNs the sum of all the Reference Entity Notional Weights in the Basket) is greater than or equal to 100%, then Reference Underleverage Settlement shall be "Not Applicable".

**Relevant Guarantee** means a Qualifying Affiliate Guarantee or, if "*All Guarantees*" is specified as applicable in the applicable Final Terms, a Qualifying Guarantee.

**Replaced Deliverable Obligation Outstanding Amount** means 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 by the Replacement Deliverable Obligation.

**Replacement Deliverable Obligation** means the replacement Deliverable Obligation in relation to each Deliverable Obligation identified in the Notice of Physical Settlement or a prior NOPS Amendment Notice, as applicable, that is being replaced pursuant to the relevant NOPS Amendment Notice.

**Representative Amount** means an amount that is representative of a single transaction in the market concerned and at the relevant time, which amount the Calculation Agent shall determine.

**Repudiation/Moratorium** means the occurrence of the following two events:

- (i) an authorised officer of the Reference Entity or a Governmental Authority:
  - (a) disaffirms, disclaims, repudiates or rejects, in full or in part, or challenges the validity of one or more Obligations for a total amount at least equal to the Default Requirement; or
  - (b) declares or imposes a moratorium, a freeze, standstill, roll-over or deferral, *de facto* or *de jure*, in respect of one or more Obligations, for a total amount at least equal to the Default Requirement; and
- (ii) a Failure to Pay, determined regardless of the Default Requirement, or a Restructuring, determined regardless of the Default Requirement, in respect of any such Obligation, occurs on or prior to the Repudiation/Moratorium Evaluation Date.

**Repudiation/Moratorium Evaluation Date** means, if a Potential Repudiation/Moratorium Event occurs during the Observation Period:

- (i) if the Obligations to which this Potential Repudiation/Moratorium Event relates include Bonds, the later of the following two dates:
  - (a) the date 60 days plus four London and Paris Business Days after the date of occurrence of such Potential Repudiation/Moratorium Event; or
  - (b) the first payment date in respect of any such Bond following the date of occurrence of such Potential Repudiation/Moratorium Event (or, if later, the expiry date of any Grace Period applicable in respect of such payment date); and
- (ii) if the Obligations to which this Potential Repudiation/Moratorium Event relates do not include Bonds, the date 60 days plus four London and Paris Business Days after the date of occurrence of such Potential Repudiation/Moratorium Event.

**Repudiation/Moratorium Extension Condition** is satisfied (i) 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 Observation Period End Date, that the relevant



Credit Derivatives Determinations Committee has Resolved that an event that constitutes a Potential Repudiation/Moratorium Event for purposes of the relevant Obligation(s) has occurred during the Observation Period, or (ii) otherwise, by delivery by the Calculation Agent to the Issuer of a Bond Event Notice and, unless "*Notice of Publicly Available Information*" is specified as applicable in the applicable Final Terms, a Notice of Publicly Available Information that are each effective on or prior to the date that is fourteen calendar days after the Observation Period End 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 Event for purposes of the relevant Obligation(s) with respect to an obligation of the Reference Entity; or
- (ii) an event that constitutes a Potential Repudiation/Moratorium Event for purposes of the relevant Obligation(s) has occurred with respect to an obligation of the Reference Entity but that such event occurred after the end of the Observation Period.

**Restructuring** means:

- (i) in respect of one or more Obligations and with regard to a total amount at least equal to the Default Requirement, the occurrence of one or more of the following events in a form that binds all holders of such Obligation, is agreed between the Reference Entity or a Governmental Authority and a sufficient number of holders of such Obligation to bind all the holders of such Obligation, or is announced (or otherwise decreed) by a 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 an exchange), provided that such event is not expressly provided for in the terms of such Obligation in effect at the later of the Bond Event Backstop Date and the date as of which such Obligation is issued or incurred:
  - (a) any reduction in the rate or amount of interest payable or the amount of scheduled interest accruals (including by way of redenomination);
  - (b) any reduction in the amount of the premium or principal due at redemption (including by way of redenomination);
  - (c) any postponement or other deferral of one or more dates for either (A) payment or accrual of interest or (B) payment of principal or premium;
  - (d) any change in the payment priority ranking of an Obligation, giving rise to the Subordination of that Obligation to any other Obligation; or
  - (e) any change in the currency of any payment in principal, premium or interest, 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).
- (ii) notwithstanding the provisions of sub-paragraph (i) above, the following do not constitute a Restructuring:
  - (a) the payment in Euros of the principal, premium or interest due in respect of an Obligation denominated in a currency of a Member State of the European

Union that adopts or has adopted the single currency according to the provisions of the Treaty establishing the European Community, as amended by the Treaty on the European Union;

- (b) 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;
- (c) the occurrence of, agreement to, or announcement of any of the events described in paragraphs (i)(a) to (i)(e) above on account of an administrative adjustment, tax adjustment, accounting adjustment or other technical adjustment occurring during the ordinary course of business; and
- (d) the occurrence of, agreement to or announcement of any of the events described in paragraphs (i)(a) to (i)(e) above in circumstances where such event does not result directly or indirectly from a deterioration in the creditworthiness or financial condition of the Reference Entity provided that in respect of paragraph (i)(e) only, no such deterioration in the creditworthiness or financial condition of the Reference Entity is required where the redenomination is from euro 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.

For the purposes of sub-paragraphs (i) and (ii) above and the definition of "Multiple Holder Obligation", the term "*Obligation*" shall be deemed to include Underlying Obligations for which the Reference Entity is acting as provider of a Guarantee. For a Guarantee and an Underlying Obligation, the references to the Reference Entity made in sub-paragraph (i) above shall be deemed to designate the Underlying Obligor, and the reference to the Reference Entity in sub-paragraph (ii) above shall continue to refer to the Reference Entity.

Unless "Multiple Holder Obligation" is specified as not applicable in the applicable Final Terms, then, notwithstanding anything to the contrary in this definition of "Restructuring", the occurrence of, agreement to or announcement of any of the events described in paragraphs (i)(a) to (i)(e) above shall not be a Restructuring unless the Obligation in respect of any such events is a Multiple Holder Obligation.

If an exchange has occurred, the determination as to whether one of the events described under paragraph (i) above 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.

**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 Settlement Amount** shall have the meaning attributed thereto in Condition 14(b)(ii)(2) or (as appropriate Condition 14(e)(ii)).

**Scheduled Maturity Date** means the date specified as such in the applicable Final Terms, subject to adjustment in accordance with the Business Day Convention stipulated in the applicable Final Terms.

**Second Obligation** means, for the purposes of the definitions of "*Subordination*" and "*Senior Obligation*", an obligation of the Reference Entity that is compared to that Senior Obligation.

**Senior Obligation** means any obligation which is not Subordinated to any unsubordinated Borrowed Money obligation of the Reference Entity.

**Settlement Conditions** means, in relation to any Reference Bond, the occurrence of a Bond Event Determination Date (provided that, unless resolved otherwise by the Calculation Agent by written notification sent to the Issuer, such Bond Event Determination Date is not subsequently deemed not to have occurred pursuant to the definition thereof prior to the Auction Final Price Determination Date, a Valuation Date, Cash Settlement Date or a Maturity Date, as appropriate) and, if "*Physical Settlement*" is specified as the Settlement Method in the applicable Final Terms (or is applicable pursuant to the Fallback Settlement Method), delivery of a Notice of Physical Settlement that is effective on or prior to the NOPS Cut-off Date.

**Settlement Currency** means the currency as specified in the applicable Final Terms or, if no currency is specified in the Final Terms, the Specified Currency.

**Settlement Date** means (a) the Auction Settlement Date or the Cash Settlement Date or the Physical Settlement Date (as applicable) or, if none are applicable, (b) the later of (i) the final day of the Notice Delivery Period and (ii) the Post Dismissal Additional Period.

Upon the occurrence of a Settlement Date, the Issuer will have no further obligations towards Noteholders in respect of the BLNs, other than in respect of obligations which have become due on or prior to the Settlement Date but have yet to be performed.

**Settlement Method** means either (i) Auction Settlement, (ii) Cash Settlement, or (iii) Physical Settlement, as specified in the applicable Final Terms, subject to the following:

- (i) Auction Settlement can be specified only if ISDA Bond Event is Applicable;
- (ii) If ISDA Bond Event is Not Applicable and no Settlement Method is specified in the Final Terms, Settlement Method means Cash Settlement;
- (iii) If ISDA Bond Event is Applicable and no Settlement Method is specified in the Final Terms, Settlement Method means Auction Settlement.

**Settlement Type** means American Settlement or European Settlement as specified in the applicable Final Terms.

**Single BLN** means BLNs for which only one Reference Bond is specified in the Final Terms.

**Solvency Capital Provisions** means any terms in an obligation which permit the 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 any other authority acting in a governmental capacity (including, without limiting the above, the central bank) of that state, that political subdivision or that government.

**Standard Specified Currency** means each of the lawful currencies of Canada, Japan, Switzerland, France, Germany, United Kingdom, United States of America and the Euro, and any successor currency to those currencies (which, in the case of the Euro, shall mean the currency which succeeds to and replaces the Euro, in whole).

**Subordination** means, with respect to a Second Obligation and another obligation of the Reference Entity to which such obligation is being compared (the **First Obligation**), a contractual, trust or another similar arrangement by virtue of which (i) upon the liquidation, dissolution, winding-up or reorganisation of the Reference Entity, claims of the holders of the First Obligation are required to be satisfied before the claims of the holders of the Second Obligation or (ii) the holders of the Second Obligation will not be entitled to receive or to keep principal payments in respect of their claims against the Reference Entity, at any time when the Reference Entity is in payment arrears or otherwise in default under the First Obligation. **Subordinated** shall be interpreted accordingly. In order to ascertain whether Subordination exists or whether an obligation is Subordinated to another obligation to which it is being compared, (x) 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 above, the aforementioned priorities arising by operation of law shall be taken into account when the Reference Entity is a Sovereign and (y) 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.

**Trade Date** means the date specified as such in the applicable Final Terms.

**Undeliverable Obligation** means, in relation to the Impossibility/Illegality PS Fallback Method, any Deliverable Obligation that the Calculation Agent determines cannot be Delivered.

**Underleverage Settlement Amount** means the product of the Reference Bond Notional Amount and the Reference Underleverage Ratio.

**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 case of a Bond, the borrower in the case of a Loan, or the principal obligor in the case of any other Underlying Obligation.

**Unwind Costs** means the amount specified in the applicable Final Terms or, if the "*Standard Unwind Costs*" clause is stipulated as being applicable in the applicable Final Terms (or in the absence of such provision), an amount, subject to a minimum of zero, determined by the Calculation Agent in its sole discretion, equal to the sum (without duplication) of all costs, expenses (including any funding arrangements and/or any financing loss), taxes and fees

incurred by the Issuer and its Affiliate Companies in relation to the redemption of BLNs and the unwinding, cancellation, settlement or related restoration of any Hedge Transaction.

If the "*Non-Standard Unwind Costs*" clause is stipulated as being applicable in the applicable Final Terms, the Unwind Costs shall be those stipulated for Standard Unwind Costs as set out in the previous paragraph plus all costs, expenses (including financing loss), taxes and fees incurred by the Issuer and its Affiliate Companies in relation to the unwinding, cancellation, termination, settlement or related restoration of any Internal Currency Swap.

For the purposes of the above paragraph an **Internal Currency Swap** means an internal cross-currency swap whereby the Treasury Non-Eligible Currency in which the BLN are denominated is converted into a Treasury Eligible Currency, a **Treasury Eligible Currency** includes, as at the date hereof, Euro, USD, GBP, Swiss Francs, Japanese Yen, Swedish Krona, Danish Krone, Norwegian Krone, Australian Dollars, Singapore Dollars, Hong Kong Dollars, Canadian Dollars, South African Rand and New Zealand Dollars, or any other currency designated as such from time to time by the Issuer and specified in the applicable Final Terms and a **Treasury Non-Eligible Currency** means any currency other than a Treasury Eligible Currency.

**Valuation Date** means any Reference Bond Valuation Date and, as applicable, (i) any BLN Business Day falling between the 55th and the 122nd BLN Business Day following the Bond Event Determination Date (or where relevant, if the Bond Event Determination Date being a Credit Event Determination Date occurs pursuant to paragraph (i) of the definition of Credit Event Determination Date, the day on which the DC Credit Event Announcement occurs), (ii) following an Auction Cancellation Date or a No Auction Announcement Date, such subsequent BLN Business Day (in each case, as selected by the Calculation Agent at its sole and absolute discretion), or (iii) in relation to any Physical Settlement Fallback Method, the date that is two BLN Business Days after the Latest Permissible Physical Settlement Date.

**Valuation Obligation** means, in respect of a Reference Bond, notwithstanding any contrary provision of this Condition 14 such Reference Bond or one or more Obligations of the relevant Reference Entity (either directly or as provider of a Relevant Guarantee), described by the Obligation Category specified in the applicable Final Terms, and having each of the Obligation Characteristics (if any) specified in the applicable Final Terms (excluding any Excluded Obligation but including any other Obligation), which:

- (i) is payable for an amount equal to its Outstanding Principal Balance at the amount due and payable under this Condition 14, (except for sums representing interest on arrears, indemnities, tax increases ("gross-up") and other similar amounts) (the Amount Due and Payable), as appropriate;
- (ii) is not the object of any counterclaim, challenge or other objection (other than a counterclaim, challenge or objection referred to in the definition of "Bond event" or, as applicable, "Credit Event"), or of any clearing right of the Reference Entity or, where appropriate, of an Underlying Obligor); and
- (iii) if a Qualifying Guarantee other than an Qualifying Affiliate Guarantee may, at the Valuation Date concerned, be executed immediately by or on behalf of the bearer or bearers against the Reference Entity, for an amount at least equal to the Outstanding Principal Balance or to the Amount Due and Payable, as appropriate, and regardless of the dispatch of any notification of non-payment or any similar procedural requirement, it being understood that obligation acceleration of an Underlying Obligation shall not be deemed to be a procedural requirement.

If an Obligation is a Convertible Obligation or an Exchangeable Obligation, such Obligation may only be included in the Valuation Obligations Portfolio if the rights (i) to convert or exchange such Obligation, or (ii) to require the issuer to buy back or redeem such Obligation (if the issuer has exercised or could exercise the right to pay the redemption price or the redemption price, in full or in part, in the form of allocation of Equity Securities) have not been exercised (or the exercise thereof has been effectively cancelled) at the Valuation Date concerned or prior thereto.

**Valuation Obligations Portfolio** means one or more Valuation Obligations selected by the Calculation Agent at its discretion, each for an Outstanding Principal Balance selected by the Calculation Agent at its entire and absolute discretion, provided that the total of such Outstanding Principal Balance (or, in each case, its equivalent in the Credit Linked Specified Currency (converted at the exchange rate prevailing at any date during the period between the Bond Event Determination Date (included) and the Valuation Date (included), selected by the Calculation Agent at its sole and absolute discretion)), does not exceed the relevant Reference Bond Aggregate Amount.

**Valuation Time** means the time specified in relation to a Reference Bond in the applicable Final Terms, in respect of a Reference Bond Valuation Date as the case may be or, if no such time is specified, 11:00 in the principal trading market of the Valuation Obligation, the Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable).

**Voting Shares** means the shares or other interests conferring the power to elect the board of directors or any other similar governing body of an entity.

**Weighted Average Final Price** means the weighted average of the Final Prices determined for each Valuation Obligation in the Valuation Obligations Portfolio, weighted by the nominal amount in the Obligation Currency of each of such Valuation Obligations (or its equivalent in the Settlement Currency, converted by the Calculation Agent, in a commercially reasonable manner, with reference to the exchange rates in force at the time of such determination).

**Weighted Average Quotation** means the weighted average of the firm bid prices (or where so specified, ask or offer prices) obtained from Dealers at the Valuation Time, insofar as is reasonably practicable, each for an amount of the Reference Obligation or the Valuation Obligation(s), as applicable, with an Outstanding Principal Balance or Due and Payable Amount, as applicable, of as large a size as available, but less than the Quotation Amount, whose total is approximately equal to the Quotation Amount.

(h) ***Definitions relating to Credit Derivatives Determinations Committees***

For the purpose of the definitions relating to Credit Derivatives Determinations Committees hereunder, "Credit Event" shall have the meaning contemplated in accordance with the applicable DC Rules in the relevant context.

**Auction** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Cancellation Date** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Covered Transaction** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Final Price** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Final Price Determination Date** has the meaning given in the relevant Auction Settlement Transaction Terms.

**Auction Settlement Transaction Terms** means the Credit Derivatives Auction Settlement Terms published by ISDA in respect of a "Credit Event", and in respect of which the Notional Credit Derivative Transaction would be an Auction Covered Transaction (as such term will be set out in the relevant Credit Derivatives Auction Settlement Terms).

**Credit Derivatives Determinations Committee** means each committee set up pursuant to the DC Rules in order to reach certain DC Resolutions in relation to credit derivatives transactions.

**Credit Event Resolution Request Date** means, with regard to a DC Credit Event Question, the date as announced publicly by the DC Secretary, which the relevant Credit Derivatives Determinations Committee Resolves is the date at which the DC Credit Event Question was effective, and on which the relevant Credit Derivatives Determinations Committee was in possession of Publicly Available Information in respect of such DC Credit Event Question.

**DC Credit Event Announcement** means, in respect of the Reference Entity, a public announcement by the DC Secretary that the relevant Credit Derivatives Determinations Committee has Resolved:

- (i) that an event constituting a "Credit Event" has occurred in respect of such Reference Entity (or an Obligation thereof); and
- (ii) that such event occurred during the Observation Period.

A DC Credit Event Announcement shall be deemed not to be made unless:

- (a) The Credit Event Resolution Request Date in respect of such "Credit Event" occurred on or prior to the end of the last day of the Notice Delivery Period (including prior to the Trade Date or the Issue Date, as specified against "*Credit Event Resolution Request Date*" in the applicable Final Terms); and
- (b) The Trade Date occurs on or prior to the Auction Final Price Determination Date, the Auction Cancellation Date or the date that is 21 calendar days following the No Auction Announcement Date, if any, as applicable.

**DC Credit Event Question** means a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve whether an event that constitutes a "Credit Event" has occurred.

**DC Credit Event Question Dismissal** means, with respect to the 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 No Credit Event Announcement** means, in respect of the Reference Entity, a public announcement by the DC Secretary that the Credit Derivatives Determinations Committee concerned has Resolved that an event the subject of a DC Credit Event Question does not constitute a "Credit Event".

**DC Party** has the meaning given to that term in the DC Rules.

**DC Resolution** has the meaning given to it in the DC Rules.

**DC Rules** means the Credit Derivatives Determinations Committee's Rules, as published by ISDA on its website at [www.isda.org](http://www.isda.org) (or any successor website thereto) from time to time and as amended from time to time in accordance with the terms thereof.

**DC Secretary** has the meaning given to that term in the DC Rules.

**No Auction Announcement Date** means, in respect of a "Credit Event", the date on which the DC Secretary first publicly announces:

- (i) that no Auction Settlement Transaction Terms will be published; or
- (ii) that the Credit Derivatives Determinations Committee concerned has Resolved that an Auction shall not take place following a previous public announcement to the contrary by the DC Secretary.

**Notional Credit Derivative Transaction** means, as regards a BLN and a Reference Entity, a hypothetical credit derivative transaction:

- (i) For which the "Trade Date" is the Trade Date;
- (ii) For which the "Scheduled Termination Date" is the Observation Period End Date;
- (iii) For which the "Reference Entity or Entities" is (are) the relevant Reference Entity(ies);
- (iv) For which (if applicable) the "Transaction Type" applicable is the relevant Transaction Type for the purposes of this BLN;
- (v) For which the Reference Obligation(s) are the same as in respect of the BLNs or, if not specified, the relevant Reference Bond(s) or otherwise determined by the Calculation Agent to be appropriate in respect of a credit derivative transaction linked to the relevant Reference Entity(ies); and
- (vi) Otherwise having such other characteristics as the Calculation Agent may determine appropriate by reference to, without limitation, the Issuer's hedging arrangements and/or any other credit derivative elections made in relation to the BLNs.

**Post Dismissal Additional Period** means the period from and including the date of the 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)).

**Resolve** has the meaning given to this term in the DC Rules, and **Resolved** and **Resolves** shall be construed accordingly.

(i) ***Definitions relation to BLNs where ISDA Bond Event is Applicable***

**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.

**Affected Entity** has the meaning given to this term in Condition 14(e)(iv).

**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 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 combinations 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.

**Asset Package Credit Event** means:

- (i) if "Financial Reference Entity Terms" and "Governmental Intervention" are specified as applicable in the applicable Final Terms:
  - (a) a Governmental Intervention; or
  - (b) a Restructuring in respect of the Reference Obligation, if "Restructuring" is specified as applicable in the applicable Final Terms and such Restructuring does not constitute a Governmental Intervention; and
- (ii) if the Reference Entity is a Sovereign and "Restructuring" is specified as applicable in the applicable Final 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.

**Asset Package Delivery** shall be interpreted in accordance with the first paragraph of Condition 14(e)(iii).

**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 a Reference Entity is guaranteeing such Loan) or any agent.

**Assignable Loan PS Fallback Event** means, if "Assignable Loan PS Fallback Event" is specified in the applicable Final Terms:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, include Assignable Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Settlement Date, capable of being assigned or novated to the Noteholders and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and
- (ii) (a) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the applicable Final Terms, or (b) "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the applicable Final Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Assignable Loan PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement), with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Unassignable Obligations.

**Auction Settlement Amount** means, in relation to a Reference Entity:

- (i) an amount stated in the Settlement Currency determined by the Calculation Agent according to the following formula:

$$\text{Auction Settlement Amount} = \text{Max}[[N \times (P - L)] - U; 0]$$

Where:

**N** means the Reference Entity Notional Amount

**P** means the Auction Final Price concerned;

**L** means the Reference Overleverage Ratio; and

**U** means the *pro-rata* share, per Calculation Amount, of the Unwind Costs (unless the applicable Final Terms specify that the Unwind Costs do not apply, in which case **U** means zero); or

- (ii) in relation to any Physical Settlement Fallback Method, for each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable), the aggregate of the greater of (i)(A) the Outstanding Principal Balance, Due and Payable Amount or Currency Amount, as applicable, of each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) multiplied by (B) the Auction Final Price with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) minus (C) the relevant share of **U** with respect to such Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable) and (ii) zero.

**Auction Settlement Amount Notice** means a notification which the Calculation Agent will give to the Issuer by the date 65 London and Paris Business Days after the Final List Publication Date at the latest, specifying:

- (i) The Auction Settlement Transaction Terms; and  
(ii) The Auction Settlement Amount.

The Issuer shall notify the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes upon receipt of such notification by the Calculation Agent.

**Auction Settlement Date** means the date specified in the Final Terms, being the later of either (i) the date determined in accordance with the Auction Settlement Transaction Terms or (ii) three London and Paris Business Days following the date of delivery of the Auction Settlement Amount Notice by the Calculation Agent to the Issuer, unless specified otherwise in the applicable Final Terms.

**Best Available Information** means:

- (i) In the case of a Reference Entity that files information with its primary securities regulator or its primary stock exchange, including unconsolidated pro forma financial information that assumes that the Succession Event concerned has occurred or that provides such information to its shareholders, its creditors or any other persons that must approve the Succession Event, such unconsolidated pro forma financial information and, if provided subsequently to the provision of unconsolidated pro forma

financial information but before the Calculation Agent determines the Successor or Successors concerned, other relevant information contained in any written communication provided by the Reference Entity to its primary securities regulator, to its primary stock exchange, to its shareholders, to its creditors or to any other persons that must approve the Succession Event; or

- (ii) In the case of a Reference Entity that does not file the information referred to in subparagraph (i) above with its primary securities regulator or its primary stock exchange, and does not provide such information to its shareholders, its creditors or other persons that must approve the Succession Event, the best publicly available information at the disposal of the Calculation Agent enabling it to determine the Successor or Successors concerned,

it being understood that information made available more than 14 calendar days after the date on which the Succession Event takes legal effect shall not constitute "*Best Available Information*".

**Conforming Reference Obligation** means a Reference Obligation which is a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation.

**Consent Required Loan** means a Loan that is capable of being assigned or novated with the consent of the relevant Reference Entity or the guarantor, if any, of such Loan (or the consent of the relevant borrower if a Reference Entity is guaranteeing such Loan) or any agent.

**Consent Required Loan PS Fallback Event** means, if "Consent Required Loan PS Fallback Event" is specified in the applicable Final Terms:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, include Consent Required Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Settlement Date, capable of being assigned or novated to the Noteholders and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and
- (ii) (a) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the applicable Final Terms, or (b) "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the applicable Final Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Consent Required Loan PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement), with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Undeliverable Loan Obligations.

**Credit Derivatives Auction Settlement Terms** means any Credit Derivatives Auction Settlement Terms published by ISDA in relation to a Reference Entity, a form of which shall be published from time to time by ISDA on its website ([www.isda.org](http://www.isda.org)) (or on any successor website thereto), as may be amended from time to time.

**Credit Event** means, in respect of a Reference Entity, the occurrence of one or more of the following events specified in the applicable Final Terms: Bankruptcy, Failure to Pay, Obligation Acceleration, Obligation Default, Repudiation/Moratorium, Restructuring or Governmental Intervention.

If an event would otherwise constitute a Credit Event, such event shall constitute a Credit Event whether or not it arises directly or indirectly from, or is subject to a defence based upon:

- (i) any lack or alleged lack of authority or capacity of the Reference Entity to enter into any Obligation or of an Underlying Obligor to enter into any Underlying Obligation;
- (ii) unenforceability, illegality, impossibility or invalidity, actual or alleged, with respect to any Obligation or, as applicable, any Underlying Obligation, whatever the description thereof;
- (iii) any applicable law, decree, regulation, order or notice, whatever the description thereof, the promulgation of any applicable law, any decree, any regulation, any order or any notice, or any change in the interpretation thereof by any court, any tribunal, any regulatory authority or any similar administrative or judicial body with competent or apparent jurisdiction, whatever the description thereof; or
- (iv) the imposition by any monetary or other authority of any exchange controls, capital restrictions or any other similar restrictions, or any change in such controls or restrictions, whatever the description thereof.

**Credit Event Backstop Date** means the date 60 calendar days prior to the Trade Date. The Credit Event Backstop Date shall not be subject to adjustment in accordance with a Business Day Convention.

**Credit Event Determination Date** means, in relation to any Credit Event:

- (i) subject to the provisions of sub-paragraph (ii) below, the Notice Delivery Date, if the Notice Delivery Date occurs during either the Notice Delivery Period or the Post Dismissal Additional Period, provided that no DC Credit Event Announcement and no 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 the provisions of sub-paragraph (i) above, the Credit Event Resolution Request Date, or if a DC Credit Event Announcement has occurred, the Credit Event Resolution Request Date on or prior to the last day of the Notice Delivery Period, provided that:
  - (a) no Credit Event Notice specifying a Restructuring as the only Credit Event has been previously delivered by the Calculation Agent to the Issuer, unless the Restructuring specified in such Credit Event Notice is also the subject of the DC Credit Event Question, leading to the occurrence of the Credit Event Resolution Request Date; and
  - (b) if the Credit Event forming the subject of the DC Credit Event Announcement is a Restructuring, the Calculation Agent has delivered a Credit Event Notice to the Issuer on or prior to the Exercise Cut-off Date.

No Credit Event Determination Date shall occur with respect to an event, and any Credit Event Determination Date previously determined in respect of an event shall be deemed not to have occurred, if, or insofar as, a DC No Credit Event Announcement is made in respect of such event prior to the Auction Final Price Determination Date, a Valuation Date, the Cash Settlement Date or the Observation Period End Date, as appropriate.

The Issuer (or the Calculation Agent on its behalf) shall inform the Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable,

Condition 13 of the Terms and Conditions of the French Law Notes of such Credit Event Notice and, where applicable, Notice of Publicly Available Information.

**Credit Event Notice** means an irrevocable notification given by the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver), describing a Credit Event that has occurred during the Observation Period.

Any Credit Event Notice that describes a Credit Event that occurred after the Observation Period End 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 must be in respect of all outstanding Notes.

A Credit Event Notice shall contain a description in reasonable detail of the facts relevant to the determination that a Credit Event has taken place, it being understood that, if a Credit Event Determination Date arises in respect of sub-paragraph (ii) of the definition thereof, a reference to the DC Credit Event Announcement shall suffice. The Credit Event the subject of the Credit Event Notice need not be continuing at the effective date of the Credit Event Notice.

**Deliverable Obligation Category** means any of Payment, Borrowed Money, Reference Obligation Only, Bond, Loan, or Bond or Loan as specified in relation to a Reference Bond in the applicable Final Terms. No Deliverable Obligation Characteristics are applicable to Reference Obligation Only.

**Deliverable Obligation Characteristics** means any one or more of Not Subordinated, Credit Linked Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance, Not Domestic Law, Assignable Loan, Consent Required Loan, Direct Loan Participation, Transferable, Maximum Maturity, Accelerated or Matured and Not Bearer, as specified in the applicable Final Terms.

**Domestic Currency** means the currency specified as such in the applicable Final Terms and any successor currency thereto, or if no such currency is specified, the lawful currency and any successor currency of:

- (i) the Reference Entity, if the Reference Entity is a Sovereign; or
- (ii) the jurisdiction in which the Reference Entity is organised, if the Reference Entity is not a Sovereign.

**Domestic Law** means each of the laws of (a) the Reference Entity, if such Reference Entity is a Sovereign, or (b) the jurisdiction in which the Reference Entity is organised, if such Reference Entity is not a Sovereign.

**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.

**Excluded Deliverable Obligation** means:

- (i) any obligation of a Reference Entity specified as such or of a type described in the applicable Final Terms;
- (ii) any principal only component of a Bond from which some or all of the interest components have been stripped; and

- (iii) 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:

- (i) any obligation of the Reference Entity specified as such or of a type described in the applicable Final Terms;
- (ii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the BLN is a Senior Transaction, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Subordinated Obligation; and
- (iii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the BLN is a Subordinated Transaction, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Further Subordinated Obligation.

**Exercise Cut-off Date** means, with respect to a Credit Event:

- (i) 65 London and Paris Business Days after the Final List Publication Date;
- (ii) 15 BLN Business Days after the Auction Final Price Determination Date, if any;
- (iii) 15 BLN Business Days after the Auction Cancellation Date, if any; or
- (iv) the date falling 15 BLN Business Days after the No Auction Announcement Date, if any.

**Fallback Settlement Event** means one of the following events:

- (i) occurrence of an Auction Cancellation Date;
- (ii) occurrence of a No Auction Announcement Date;
- (iii) the public announcement by ISDA that the relevant Credit Derivatives Determinations Committee has Resolved, following a Credit Event Resolution Request Date, not to determine the relevant DC Credit Event Question;
- (iv) the public announcement by ISDA that the competent Credit Derivatives Determinations Committee has Resolved that the event concerned which has occurred constitutes a Restructuring for the purposes of credit derivative transactions for the relevant Reference Entity on the over-the-counter market (including any Hedge Transaction), and that Auctions shall not take place in respect of such Reference Entity and such Restructuring Credit Event; or
- (v) occurrence of a Credit Event Determination Date under sub-paragraph (i) of the definition of "Credit Event Determination Date", and no Credit Event Resolution Request Date has occurred within two London and Paris Business Days of such Credit Event Determination Date.

**Fallback Settlement Method** means Cash Settlement or Physical Settlement, as specified in the applicable Final Terms, or, if neither is specified, Cash Settlement. If the applicable Final Terms specify that Auction Settlement shall apply in relation to a Physical Settlement Fallback Method, the Fallback Settlement Method in relation to such Auction Settlement shall be Cash Settlement.

**Final List** has the meaning given to this term in the DC Rules.

**Final List Publication Date** means, in respect of a Credit Event, the date on which the last Final List for such Credit Event is published by ISDA.

**Further Subordinated Obligation** means, if the Reference Obligation or Prior Reference Obligation, as applicable, is a Subordinated Obligation, any obligation which is Subordinated thereto.

**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.

**Listed** means an obligation that is quoted, listed or ordinarily purchased and sold on an exchange. If the Obligation Characteristic "*Listed*" is specified as applicable in the Final Terms concerned, this characteristic shall only apply to the Obligations in the Obligation Category that are Bonds.

**Loans Not Delivered PS Fallback Event** means, unless:

- (i) "Reference Obligation Only", is specified as the Deliverable Obligation Category in the applicable Final Terms;
- (ii) in the case of a Consent Required Loan PS Fallback Event, "Consent Required Loans PS Fallback Event" is specified in the applicable Final Terms (in which case the Consent Required Loans PS Fallback Method shall apply);
- (iii) in the case of an Assignable Loan, "Assignable Loans PS Fallback Event" is specified in the applicable Final Terms (in which the Assignable Loans PS Fallback Method shall apply);
- (iv) in the case of a Direct Loan Participation, "Participation PS Fallback Event" is specified in the applicable Final Terms (in which case the Participation PS Fallback Method shall apply); or
- (v) in any case, such failure to Deliver is due to an Impossibility/Illegality PS Fallback Event (in which case the Impossibility/Illegality PS Fallback Method shall apply),

that the Issuer has, on or prior to the date that is five Business Days after the Physical Settlement Date, (A) 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 (or the Calculation Agent on its behalf) has notified to the Noteholders it intends to Deliver an Asset Package in lieu thereof, or (ii) forms part of an Asset Package which the Issuer (or the Calculation Agent on its behalf) has notified the Noteholders it intends to Deliver) and (B) failed to obtain the requisite consents to Deliver a Loan specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable.

**Loans Not Delivered PS Fallback Method** means (if the Calculation Agent determines that a Loans Not Delivered PS Fallback Event has occurred) the Issuer will Deliver, in lieu of all or part of any Loan which is not Delivered pursuant to a Loans Not Delivered PS Fallback Event, any Bond that is Transferable and Not Bearer or any Assignable Loan, in either case selected by the Issuer and having on both the Physical Settlement 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 applicable Final Terms and otherwise satisfying the requirements to constitute a Deliverable Obligation (and such instrument shall be deemed specified in a NOPS Amendment Notice which will be effective notwithstanding the fact that it is deemed specified after the Physical Settlement Date).

**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 paragraph (i) 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 Reference Obligation** means the Original Non-Standard Reference Obligation or if a Substitute Reference Obligation has been determined, 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.

**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.

**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.

**Not Domestic Issuance** means any obligation other than an obligation which was issued (or reissued, as appropriate), or intended to be offered for sale primarily in the domestic market of the Reference Entity. Any obligation that is registered or, as a result of some other action having been taken for such purpose, is qualified to be sold outside the domestic market of the Reference Entity (regardless of whether such obligation is also registered or qualified to be sold in the domestic market of the 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 Reference Entity.

**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 a Domestic Law.

**Not Subordinated** means an obligation that is not Subordinated to:

- (i) the Reference Obligation; or
- (ii) the Prior Reference Obligation, if applicable.

**Obligation Characteristics** means one or more of the following characteristics, as amended or supplemented at any time in the Physical Settlement Matrix: Not-Subordinated, Credit Linked



Specified Currency, Not Sovereign Lender, Not Domestic Currency, Listed, Not Domestic Issuance and Not Domestic Law as specified in the applicable Final Terms.

**Original Non-Standard Reference Obligation** means the obligation of the Reference Entity (either directly or as provider of a guarantee) which is specified as the Reference Obligation in the applicable Final Terms (if any is so specified) provided that if an obligation is not an obligation of the Reference Entity, such obligation will not constitute a valid Original Non-Standard Reference Obligation for purposes of the BLN (other than for the purposes of determining the Seniority Level and for the "Not Subordinated" Obligation Characteristic or "Not Subordinated" Deliverable Obligation Characteristic) unless (a) specified otherwise in the applicable Final Terms, or (b) the BLN is a Reference Obligation Only Trade.

**Package Observable Bond** means, in respect of a 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 paragraphs (i) and (ii) of the definition of Deliverable Obligation, in each case, immediately preceding the date on which the relevant Asset Package Credit Event was legally effective.

**Participation PS Fallback Event** means, if "Participation PS Fallback Event" is specified in the applicable Final Terms, that the Deliverable Obligations include Direct Loan Participations and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date.

**Participation PS Fallback Method** means Cash Settlement or Auction Settlement, as specified in the applicable Final Terms (or, if neither is specified, Cash Settlement) with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that consist of Undeliverable Participations.

**Physical Settlement Matrix** means the Credit Derivatives Physical Settlement Matrix, as most recently amended or supplemented at the Trade Date, and as published by ISDA, which may be currently consulted on the website <http://www.isda.org>, it being understood that any reference made therein:

- (i) to a "Confirmation" shall be deemed to refer to the applicable Final Terms;
- (ii) to the "Floating Rate Payer Calculation Amount" shall be deemed to refer to the related Reference Bond Aggregate Amount of the Notes;
- (iii) to "Section 3.3 of the Definitions" shall be deemed to refer to a "Credit Event Notice" as defined in this Condition;
- (iv) to "London and Paris Business Days" shall be deemed to refer to BLN Business Days;
- (v) to "Additional Provisions for Senior Non-Preferred Reference Obligations" shall be deemed to refer to Condition 14(j) (Specific provisions taken from the ISDA supplement entitled "Additional Provisions for Senior Non-Preferred Reference Obligations" (published on 8 December 2017)).
- (vi) to "2019 NTCE Supplement to the 2014 ISDA Credit Derivatives Definitions (July 15, 2019)" shall be deemed to refer to Condition 14(k) (2019 Narrowly Tailored Credit Event Provisions);
- (vii) to "Monoline Supplement" or "2014 Monoline Supplement" shall be deemed to refer to Condition 14(n) (Monoline Insurer Reference Entities Provisions); and

- (viii) to "Limited Recourse Additional Provisions" shall be deemed to refer to Limited Recourse Terms being applicable for the purposes of the definition of Permitted Contingency.

**Prior Deliverable Obligation** means:

- (i) 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 DC Credit Event Announcement), any obligation of the 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 subparagraphs (i) or (ii) of the definition of "*Deliverable Obligation*", in each case, immediately preceding the date on which such Governmental Intervention was legally effective; or
- (ii) if a Restructuring which does not constitute a Governmental Intervention has occurred in respect of the Reference Obligation (whether or not such event is specified as the applicable Credit Event in the Credit Event Notice or the DC Credit Event Announcement), such Reference Obligation, if any.

**Prior Reference Obligation** means, in circumstances where there is no Reference Obligation applicable to a BLN, (I) the Reference Obligation most recently applicable thereto, if any, and otherwise, (II) the obligation specified in the applicable Final 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.

**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.

**Reference Obligation** means the Standard Reference Obligation, if any, unless:

- (i) "Standard Reference Obligation" is specified as not applicable in the applicable Final Terms, in which case the Reference Obligation will be the Non-Standard Reference Obligation, if any;
- (ii) (A) "Standard Reference Obligation" is specified as applicable in the applicable Final Terms (or no election is specified in the applicable Final Terms), (B) there is no Standard Reference Obligation, and (C) a Non-Standard Reference Obligation is specified in the applicable Final 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;
- (iii) a Physical Settlement Fallback Method is applicable, in which case the Reference Obligation is deemed to be each Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation, or Unassignable Obligation (as applicable).

**Reference Obligation Only** means any Obligation that is a Reference Obligation and no Obligation Characteristic shall apply to the Reference Obligation Only.

**Reference Obligation Only Trade** means a BLN in respect of which (a) "Reference Obligation Only" is specified as the Obligation Category and the Deliverable Obligation Category in the applicable Final Terms and (b) "Standard Reference Obligation" is specified as not applicable

in the applicable Final Terms. If a Substitution Event occurs with respect to the Reference Obligation in a Reference Obligation Only Trade, the Substitution Event Date shall be the Settlement Date.

The provisions of the definition of Substitute Reference Obligation notwithstanding, (i) no Substitute Reference Obligation shall be determined in respect of a Reference Obligation Only Trade and (ii) if the events in paragraphs (ii) or (iii) of the definition of Substitution Event occur with respect to the Reference Obligation in a Reference Obligation Only Trade, such Reference Obligation shall continue to be the Reference Obligation.

**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 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:

- (i) any Bonds or Loans outstanding between the Reference Entity and any of its Affiliates, or held by the Reference Entity, shall be excluded;
- (ii) if there is a Steps Plan, the Calculation Agent shall, for purposes of the determination of a Successor, make the appropriate adjustments required to take account of any Obligations of the 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;
- (iii) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms and the BLN is a Senior Transaction, the Relevant Obligations shall only include the Senior Obligations of the Reference Entity which fall within the Obligation Category "Bond or Loan"; and
- (iv) if "Financial Reference Entity Terms" is specified as applicable in the applicable Final Terms, and the BLN is a Subordinated Transaction, Relevant Obligations 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 Relevant Obligations exist, "Relevant Obligations" shall have the same meaning as it would if the BLN were a Senior Transaction.

**Senior Transaction** means a BLN for which (a) the Reference Obligation or Prior Reference Obligation, as applicable, is a Senior Obligation, or (b) there is no Reference Obligation or Prior Reference Obligation.

**Seniority Level** means with respect to an obligation of the Reference Entity, (a) "*Senior Level*" or "*Subordinated Level*" or (where "Additional Provisions for Senior Non-Preferred Reference Obligations" is specified as applicable in the applicable Final Terms), "Senior Non-Preferred Level", or (b) if no such seniority level is specified in the applicable Final 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.

**Sovereign Restructured Deliverable Obligation** means an Obligation of a Reference Entity which is a Sovereign (either directly or as a provider of a Relevant Guarantee):

- (i) in respect of which a Restructuring that is the subject of the relevant Credit Event Notice or DC Credit Event Announcement has occurred; and
- (ii) 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 Reference Entity that is a Sovereign, an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or other similar event.

**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.

**Standard Reference Obligation** means the obligation of the Reference Entity with the relevant Seniority Level which is specified from time to time on the SRO List.

**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 Reference Entity, by one or more entities.

**Subordinated Obligation** means any obligation which is Subordinated to any unsubordinated Borrowed Money obligation of the Reference Entity or which would be so Subordinated if any unsubordinated Borrowed Money obligation of the Reference Entity existed.

**Subordinated Transaction** means a BLN for which the Reference Obligation or Prior Reference Obligation, as applicable, is a Subordinated Obligation.

**Substitute Reference Obligation(s)** means, with respect to a Non-Standard Reference Obligation to which a Substitution Event has occurred, the obligation that will replace the Non-Standard Reference Obligation, determined by the Calculation Agent as follows:

- (i) the Calculation Agent shall identify the Substitute Reference Obligation in accordance with paragraphs (iii), (iv) and (v) below, to replace the 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;
- (ii) if any of the events set forth under paragraphs (i) or (ii) of the definition of Substitution Event have occurred with respect to the Non-Standard Reference Obligation, the 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 paragraph (iii)(b) below). If the event set forth in paragraph (iii)(b) below of the definition of "Substitution Event" has occurred with respect to the Non-Standard Reference Obligation and no Substitute Reference Obligation is available, the Non-Standard Reference Obligation will

continue to be the Reference Obligation until the Substitute Reference Obligation is identified or, if earlier, until any of the events set forth under paragraphs (i) or (iii) 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 Reference Entity (either directly or as provider of a guarantee);
  - (b) satisfies the Not Subordinated Deliverable Obligation Characteristic as of the date it was issued or incurred (without reflecting any change to the priority of payment after such date) and on the Substitution Date;
  - (c) if the Non-Standard Reference Obligation was a Conforming Reference Obligation when issued or incurred and immediately prior to the Substitution Event Date:
    - (I) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available;
    - (II) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance paragraph (i) of the definition of Deliverable Obligation;
  - (d) 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:
    - (I) is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available;
    - (II) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available;
    - (III) is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such obligation is available;
    - (IV) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or
    - (V) 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;
    - (VI) is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such obligation is available;

- (VII) is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available;
  - (VIII) is a Deliverable Obligation (other than a Loan) determined in accordance with paragraph (i) of the definition of Deliverable Obligation; or if no such obligation is available;
  - (IX) is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with paragraph (i) of the definition of Deliverable Obligation;
- (iv) if more than one potential Substitute Reference Obligation is identified pursuant to the process described in paragraph (iii), 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 as determined by the Calculation Agent. The Substitute Reference Obligation shall replace the Non-Standard Reference Obligation on such a date as determined by the Calculation Agent, which is expected to be as soon as reasonably practical after it has been identified in accordance with paragraph (iii) above. Information about the occurrence of a Substitute Reference Obligation with a description in reasonable detail of the facts relevant to the determination of the Substitute Reference Obligation, including the identity thereof and the Substitution Date, may be requested at any time by the Noteholders at the specified office of the Paying Agent (subject to proof of ownership of such BLN in a form acceptable to the Paying Agent); or
- (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, subject to paragraph (i) above and notwithstanding the fact that the Non-Standard Reference Obligation may have ceased to be the Reference Obligation in accordance with paragraph (ii) above, the Calculation Agent shall continue to attempt to identify the Substitute Reference Obligation.

**Substitute Reference Obligation Resolution Request Date** means, with respect to a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve a Substitute Reference Obligation to the Non-Standard Reference Obligation, 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.

**Substitution Date** means, with respect to a Substitute Reference Obligation, the date on which the Calculation Agent notifies the Issuer of the Substitute Reference Obligation that it has identified in accordance with these Conditions.

**Substitution Event** means, with respect to the Non-Standard Reference Obligation:

- (i) the Non-Standard Reference Obligation is redeemed in whole;
- (ii) 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
- (iii) for any reason, other than due to the existence or occurrence of a Credit Event, the Non-Standard Reference Obligation is no longer an obligation of the Reference Entity (either directly or as provider of a guarantee).

For purposes of identification of the 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 paragraphs (i) or (ii) above has occurred on or prior to the Trade Date, then a Substitution Event shall be deemed to have occurred pursuant to those paragraphs (i) or (ii) above, as the case may be, on the Trade Date.

**Substitution Event Date** means, with respect to the Reference Obligation, the date of the occurrence of the relevant Substitution Event.

**succeed** means, for the purposes of the definitions of "*Successor*" and "*Succession Event*" in respect of a Reference Entity and its Relevant Obligations, that an entity other than the Reference Entity (i) assumes liability for those Relevant Obligations or becomes liable for them, 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, concord, entente, pact or other agreement), or (ii) issues Bonds or incurs Loans (the **Exchange Bonds** or **Loans**) which are exchanged for Relevant Obligations and, in either case, the Reference Entity is not thereafter a direct obligor or a provider of a Relevant Guarantee with respect to such Relevant Obligations or such Exchange Bonds or Loans, as applicable. The determinations required under subparagraph (i) of the definition of "*Successor*" must be made, in the case of an exchange offer, based on the Outstanding Principal Balance of Relevant Obligations exchanged and not on the basis of the Outstanding Principal Balance of the Exchange Bonds or Loans.

**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 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 (i) the date on which a Successor is determined which would not be affected by any further related successions in respect of such Steps Plan, or (ii) the occurrence of a Credit Event Determination Date in respect of the Reference Entity or any entity which would constitute a Successor.

**Succession Event** means:

- (i) In respect of a Reference Entity that is not a Sovereign, an event such as a merger, consolidation, amalgamation, transfer of assets or liabilities, demerger, spin off or any other similar event in which an entity succeeds to the obligations of another entity, whether by operation of law or pursuant to an agreement; or
- (ii) In respect of a Reference Entity that is a Sovereign, an event such as an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or any other event leading to one or more direct or indirect successors to such Reference Entity.

Notwithstanding the foregoing provisions, "*Succession Event*" shall not include an event:

- (a) In which the holders of obligations of the Reference Entity exchange such obligations for obligations of another entity, unless such exchange takes place in connection with a merger, consolidation, amalgamation, transfer or assets or liabilities, demerger, spin off or any other similar event; or
- (b) With respect to which the effective legal date (or, in the case of a Reference Entity that is a Sovereign, the date of occurrence) has occurred prior to the Successor Backstop Date (determined with reference to Greenwich Mean Time (or, if the Transaction Type,

as applicable in respect of the Reference Entity is *Japan Corporate* or *Japan Sovereign* (as such terms are defined in the Physical Settlement Matrix), Tokyo time)).

**Successor** means:

- (i) Subject to paragraph (v) below, the entity or entities (where appropriate) determined as follows:
  - (a) subject to sub-paragraph (i)(g) below, if an entity succeeds, either directly or as a provider of a Relevant Guarantee, to 75% or more of the Relevant Obligations of the Reference Entity, this entity shall be the only Successor to the relevant Reference Entity;
  - (b) if only one entity succeeds, either directly or as a provider of a Relevant Guarantee, to more than 25% (but less than 75%) of the Relevant Obligations of the Reference Entity, and if the Reference Entity does not keep more than 25% of the Relevant Obligations of the Reference Entity, the entity which succeeds to more than 25% of the Relevant Obligations shall be the only Successor to the relevant Reference Entity;
  - (c) if more than one entity succeeds, each either directly or as a provider of a Relevant Guarantee, to more than 25% of the Relevant Obligations of the Reference Entity, and if the Reference Entity does not keep more than 25% of the Relevant Obligations of the Reference Entity, each of the entities which succeeds to more than 25% of the Relevant Obligations shall constitute a Successor;
  - (d) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to more than 25% of the Relevant Obligations of the Reference Entity, and if the Reference Entity keeps more than 25% of the Relevant Obligations of the Reference Entity, each of these entities and the Reference Entity shall be a Successor;
  - (e) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to a portion of the Relevant Obligations of the Reference Entity, but if no single entity succeeds to more than 25% of the Relevant Obligations of the Reference Entity and if the Reference Entity continues to exist, there shall be no Successor and the Reference Entity will not be changed in any way as a result of such succession;
  - (f) if one or more entities succeed, either directly or as a provider of a Relevant Guarantee, to a portion of the Relevant Obligations of the Reference Entity, but if no single entity succeeds to more than 25% of the Relevant Obligations of the Reference Entity and if the Reference Entity ceases to exist, the entity which succeeds to the highest percentage of the 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); and
  - (g) in respect of a Reference Entity which is not a Sovereign, if one entity assumes all of the obligations (including at least one Relevant Obligation) of the Reference Entity, and at the time of the determination either (x) the Reference Entity has ceased to exist, or (y) the Reference Entity is in the process of being dissolved (howsoever 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, such entity (the **Universal Successor**) will be the sole Successor.

- (ii) for a Sovereign Reference Entity, Successor means any direct or indirect successor(s) of this Reference Entity by way of a Succession Event irrespective of whether it (they) assumes (assume) any obligation of that Reference Entity.
- (iii) In the instance referred to in sub-paragraph (i) above, the Calculation Agent shall be responsible for determining, as soon as this is reasonably practicable after delivery of a Successor Notice and with effect as from the Succession Date, any Successor or Successors under the conditions set out in paragraph (i) above. In calculating the percentages used to determine whether the relevant thresholds set forth above have been met or, depending on the circumstances, which entity satisfies the conditions set out in sub-paragraph (i)(f) above, the Calculation Agent must use, for each applicable Relevant Obligation included in this calculation, the amount of the liability in respect of such Relevant Obligation listed in the Best Available Information, and must notify this calculation to the Issuer as soon as practicable after such calculation; on the understanding that the Calculation Agent shall not proceed with this determination if, on that date 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 the Relevant Obligations.
- (iv) The Calculation Agent may, if it determines appropriate, select an alternative Transaction Type for any Successor to a Reference Entity and adjust such of the Terms and Conditions and/or the applicable Final Terms as it determines appropriate to reflect such new Transaction Type and determine the effective date of any such change and adjustment. Upon the Calculation Agent making such adjustment, the Issuer shall give notice as soon as practicable to Noteholders in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes stating the new Transaction Type and the adjustment to the Terms and Conditions and/or the applicable Final Terms (if any). For the avoidance of doubt any failure to provide such a notice to Noteholders will not constitute an Event of Default under the Notes and will not affect the validity of any of the foregoing provisions.
- (v) An entity may only be a Successor if:
  - (a) either (x) the related Succession Date occurs on or after the Successor Backstop Date, or (y) such entity is a Universal Successor in respect of which the Succession Date occurred on or after 1 January 2014;
  - (b) 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; and
  - (c) where the Reference Entity is a Sovereign, such entity succeeded to the Relevant Obligations by way of a Sovereign Succession Event.

**Successor Backstop Date** means for purposes of any Successor determination determined by DC Resolution, the date that is ninety calendar days prior to the Successor Resolution Request Date otherwise, the date that is ninety calendar days prior to the earlier of (i) the date on which the Successor Notice is effective and (ii) in circumstances where (A) a Successor Resolution Request Date has occurred, (B) the relevant Credit Derivatives Determinations Committee has

Resolved not to make a Successor determination and (C) the Successor Notice is delivered by one party to the other party not more than fourteen 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.

**Successor Notice** means an irrevocable notice from the Calculation Agent to the Issuer (which the Calculation Agent has the right but not the obligation to deliver), that describes a succession (or, in relation to a 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 paragraph (i) 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 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.

**Transaction Type** means each "Transaction Type" specified from time to time as such in the Physical Settlement Matrix and as specified in the applicable Final Terms in respect of a Reference Entity.

**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:

- (i) contractual, statutory or regulatory restrictions that provide for eligibility for resale pursuant to Rule 144A or Regulation S promulgated under the United States 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);
- (ii) restrictions on permitted investments such as statutory or regulatory investment restrictions on insurance companies and pension funds; or
- (iii) restrictions in respect of blocked periods on or around payment dates or voting periods.

**Unassignable Obligation** means any Assignable Loans for which the Calculation Agent determines consents are not obtained or deemed given.

**Undeliverable Loan Obligation** means any Consent Required Loan for which the Calculation Agent determines consents are not obtained or deemed given.

**Undeliverable Participation** means any Direct Loan Participation in respect of which the Calculation Agent determines the relevant participation is not effected.

- (j) *Specific provisions taken from the ISDA supplement entitled "Additional Provisions for Senior Non-Preferred Reference Obligations" (published on 8 December 2017)*

If "Additional Provisions for Senior Non-Preferred Reference Obligations" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type

in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 14, the following provisions of this Condition 14 will apply:

- (i) the definition of Reference Obligation shall be amended by adding:
 

"provided that, irrespective of any Original Non-Standard Reference Obligation specified in the applicable Final Terms, if (i) a Senior Non-Preferred Level Standard Reference Obligation of the 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 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 BLN and such previously specified Senior Non-Preferred Level Standard Reference Obligation of the Reference Entity shall be deemed to constitute the Prior Reference Obligation" after "if any";
- (ii) the Seniority Level shall be:
 

Senior Non-Preferred Level;
- (iii) "Subordination" shall have the meaning ascribed to that term in Condition 14(g) and such term 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
- (iv) The following additional definitions shall apply:
 

**Senior Non-Preferred Transaction** means a BLN in respect of which "*Additional Provisions for Senior Non-Preferred Reference Obligations*" is specified as applicable in the applicable Final Terms. A Senior Non-Preferred Transaction shall constitute a Subordinated Transaction as defined in Condition 14(h);

**Senior Non-Preferred Obligation** means 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, and which ranks above Traditional Subordinated Obligations of the Reference Entity or which would so rank if any Traditional Subordinated Obligations of the Reference Entity existed. A Senior Non-Preferred Obligation shall constitute a Subordinated Obligation as defined in Condition 14(g);

**Traditional Subordinated Obligation** means. (i) Tier 2 Subordinated Obligations of the Reference Entity; (ii) any obligations of the Reference Entity which rank or are expressed to rank *pari passu* with any Tier 2 Subordinated Obligations of the 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; and

**Tier 2 Subordinated Obligation** means any obligation of the Reference Entity which meets the conditions set out in Article 63 of Regulation 575/2013 of the European Parliament and of the Council of 26 June 2013, as such Article may be amended or

replaced from time to time (the CRR) or which are (or were at any time otherwise eligible as a Tier 2 item in accordance with the CRR.

(k) **2019 Narrowly Tailored Credit Event Provisions**

If "2019 Narrowly Tailored Credit Event Provisions" is specified as applicable in the applicable Final Terms or the provisions of this Condition apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 14, the following provisions will apply:

- (i) The definition of "Failure to Pay" in Condition 14(g) shall be deleted and replaced with the following:

**"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 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 provided that, 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 applicable Final Terms, then, notwithstanding the foregoing, it shall not constitute a Failure to Pay if such failure does not directly or indirectly either result from, or result in, a deterioration in the creditworthiness or financial condition of the Reference Entity. In the event that the Calculation Agent makes any such determination, it may take into account the guidance note set out in paragraph 3 (Interpretive Guidance) of the ISDA 2019 Narrowly Tailored Credit Event Supplement to the 2014 ISDA Credit Derivatives Definitions (published on July 15, 2019)."

- (ii) The definition of "Outstanding Principal Balance" in Condition 14(g) shall be deleted and replaced with the following:

**"Outstanding Principal Balance** means the outstanding principal balance of an obligation which will be calculated as follows:

- (A) first, by determining, in respect of the obligation, the amount of the Reference Entity's principal payment obligations and, where applicable in accordance with Condition 14(c)(iv), the Reference Entity's accrued but unpaid interest payment obligations (which, in the case of a Guarantee will be the lower of (i) the Outstanding Principal Balance (including accrued but unpaid interest, where applicable) of the Underlying Obligation (determined as if references to the Reference Entity were references to the Underlying Obligor) and (ii) the amount of the Fixed Cap, if any);
- (B) second, by subtracting 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 accordance with paragraph (a) above less any amounts subtracted in accordance with this paragraph (b), the Non-Contingent Amount); and

- (C) third, by determining the Quantum of the Claim, which shall then constitute the Outstanding Principal Balance,

in each case, determined:

- (I) unless otherwise specified, in accordance with the terms of the obligation in effect on either (A) the NOPS Effective Date (or if the terms of the obligation are amended after such date but on or prior to the Delivery Date, the Delivery Date) or (B) the Valuation Date, as applicable; and
- (II) 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 purposes of paragraph (II) above, **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.

If "Fallback Discounting" is specified as applicable in the applicable Final Terms, then, notwithstanding the above, if (i) the Outstanding Principal Balance of an obligation is not reduced or discounted under paragraph (II) above, (ii) that obligation is either a Bond that has an issue price less than ninety-five per cent of the principal redemption amount or a Loan where the amount advanced is less than ninety-five 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 (a) the Non-Contingent Amount; and (b) 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 ninety-five 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 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 this definition, **Quantum of the Claim** means the lowest amount of the claim which could be validly asserted against the 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."

(1) ***Additional Disruption Events***

(A) *Definitions*

**Additional Disruption Event** means any of a Change in Law, Hedging Disruption or Increased Cost of Hedging.

**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.

**Applicable Regulation** means any applicable law, rule, regulation or order (including, without limitation, any regulatory or tax law, rule, regulation or order or any regulation, rule or procedure of any exchange).

**Change in Law** means, if specified as applicable in the applicable Final Terms, that on or after the Trade Date: (A) on account of the adoption of or any change to any Applicable Regulation, or (B) on account of the promulgation or any change in the interpretation or application of any Applicable Regulation by any court, tribunal, regulatory or tax authority, exchange or governmental authority with competent jurisdiction of any Applicable Regulation:

- (i) the Issuer or the Calculation Agent determines in its sole discretion that it is unable to fulfil its obligations under the BLNs or that it is illegal or contrary to any Applicable Regulation for it or any of its Affiliates or other entities affected by the Hedging Agreements to hold, acquire or dispose of Hedging Arrangements in relation to such BLNs; or
- (ii) there is a significant increase in the costs to it and/or to its Affiliates (including, but without limitation to, increases related to any taxation law or any solvency or capital requirement) of holding, decreases in tax benefits (or other adverse effects on its tax position), acquiring or disposing of Hedging Arrangements or any requirements in relation to reserves, special deposits, insurance assessments or other requirements in relation to such BLNs.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer or NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the BLNs.

**Hedging Agreements** means all hedge agreements concluded by the Issuer and/or any of its respective Affiliates or other entities concerned by the Hedging Agreements concluded at any time in order to hedge the BLNs, including, but not restricted to, the purchase and/or sale of all transferable securities, all options or all futures contracts on these transferable securities, all certificates of deposit in respect of these transferable securities, and all corresponding transactions on currencies.

**Hedging Arrangements** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (including, without limitation, credit default swaps or any credit derivatives options referencing a Reference Entity, any equity options, equity swaps, swaps, options or other instruments of any type whatsoever hedging the Issuer's obligations under the BLNs, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer and/or any Affiliate in order to hedge, individually or on a portfolio basis, any BLNs.

**Hedging Disruption** means, if specified as applicable in the relevant Final Terms, the Issuer and/or any one of its Affiliates or all entities concerned by the Hedging Agreements, is/are unable, despite commercially reasonable efforts, (A) to acquire, establish, re-establish, replace, maintain, unwind or dispose of any transaction(s), any asset(s) or any contract(s) that they may deem necessary in order to cover the risk arising from that entity concluding and satisfying its obligations by virtue of the BLNs, or (B) to realise, recover or pay the income from such transaction(s) or contract(s) relative to the BLNs.

**Increased Cost of Hedging** means, if specified as applicable in the relevant Final Terms, that the Issuer and/or any one of its Affiliates or other entities concerned by the Hedging Agreements, incur(s) an amount of duties, taxes, costs or commissions (other than brokerage commissions) which is substantially increased (compared to the circumstances existing on the Trade Date) in order (A) to acquire, establish, re-establish, replace, maintain, unwind or transfer any transaction(s) or any asset(s) which they may deem necessary to hedge the risk (in particular but not limited to exchange and interest rate risks) of the Issuer or any third party or Affiliate with whom the Issuer enters into a hedging transaction on account of the conclusion and satisfaction of its obligations by virtue of the BLNs, or (B) to realise, recover or pay the income from such transaction or transactions or from such asset or assets, provided that any substantially increased amount incurred exclusively on account of deterioration of the solvency of the Issuer and/or of any of its Affiliates or of other entities concerned by the Hedging Agreements shall not be deemed to constitute an Increased Cost of Hedging.

(B) *Provisions*

If the Calculation Agent determines that there is an Additional Disruption Event (where specified as applicable in the applicable Final Terms), the Issuer in its sole and absolute discretion may (but is not obliged to) give notice to the holders of the BLNs

in accordance with the Conditions that it will redeem all, but not some only, of the BLNs at the Early Redemption Amount on the Business Day specified in the relevant notice and, where the Issuer has given such notice, the Issuer will redeem each BLN on the relevant date specified in such notice.

(m) ***Additional Provisions for Negative Basis BLNs***

If "Additional Provisions for Negative Basis BLNs" is specified as applicable in the applicable Final Terms, notwithstanding anything to the contrary in this Condition 14, the following provisions will apply. No other provisions of Conditions 14 apply save for the provisions of this Condition 14(m). By acquiring the Negative Basis BLNs each Noteholder is deemed to represent, declare and warrant that it has access to the Definitions and understands them. Investors should consult the Issuer if they require a copy of the Definitions. Terms not otherwise defined in this Condition 14(m) have the meaning given in the Definitions.

(A) ***Definitions***

**Affiliate Company** means, in relation to an entity (the **First Entity**), any entity controlled directly or indirectly by the First Entity, any entity which 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.

**Bond** means the bond specified as a Bond in the Annex for Negative Basis BLNs to the applicable Final Terms (and "**Bonds**" means all of these (if multiple)).

**Bond Change Redemption Event** means the occurrence after the Issue Date of a restructuring, write-down or debt exchange (howsoever described) of any Bond(s) prior to its scheduled maturity date.

**Bond Early Redemption Event** means the occurrence after the Issue Date of a redemption, buy-back, repayment, of any Bond(s) prior to its scheduled maturity date.

**Bond Event** means, in respect of a Bond and/or in respect of the Corresponding CDS, a Credit Event where the Transaction Type is as specified in relation to the Bond Underlying Obligor, being the Reference Entity in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Bond Notional Amount** means the amount specified for such Bond in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Bond Underlying Obligor** means the relevant obligor of a Bond from time to time which may include any Successor all determined by the Calculation Agent and which, as of the Issue Date, is as specified in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Credit Event** means the categories of Credit Events provided for in the most recent Matrix under the Transaction Type applicable to each Reference Entity, such Credit Events having the meaning ascribed to such term under the Definitions as may be amended, modified or supplemented from time to time, and, in relation to the NB as set out in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Custodial/Settlement Arrangement** means any formal or informal (express or implied) arrangement, method, means or account type through which the Reference Investor in any Bond(s) may hold, directly or indirectly, an interest (including a



beneficial interest and which may, without limitation, include an equivalent total return swap including funding costs) in the Bond(s) and/or any amount received in respect thereof.

**Custodian** means any custodian, sub-custodian, depository, settlement system, bank or clearing house (or any agent or delegate of any of the foregoing) or any exchange used by the Reference Investor in holding any Long position pursuant to the Strategy in any Bond(s) as part of any Custodial/Settlement Arrangement entered into from time to time.

**Definitions** means the 2014 ISDA Credit Derivatives Definitions (as published by ISDA).

**Early Redemption On First Event**, if specified as Applicable in the applicable Final Terms means the occurrence of a Bond Event, and in the case of a Basket BLN, means the first Bond Event to occur in time in relation to any Bond, or Bond Underlying Obligor (as applicable) within the Basket. For the avoidance of doubt this provision is Not Applicable if either (i) not specified as Applicable or (ii) specified as Not Applicable, in the applicable Final Terms.

**First Day of the NB Observation Period** means, in respect of a Bond, (i) the date specified as such in the applicable Final Terms or (ii) in the absence of such specification in the related Final Terms the Trade Date.

**Hedging Event** means the occurrence of either of the following events or circumstances arising due to any reason (including but not limited to the adoption of, application of or change of any applicable law or regulation after the Issue Date of the BLNs):

- (i) it becomes impossible or impracticable for the Issuer or any of its Affiliate Companies or its counterparty to any relevant transaction to:
  - (A) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary in order to hedge its obligations with respect to the relevant Negative Basis BLN (a Hedging Transaction); or
  - (B) realise, recover or remit the proceeds of any such Hedging Transaction; or
- (ii) the Issuer or any of its Affiliate Companies or the counterparty under such Hedging Transaction would be subject to an increased cost (as compared to the circumstances existing on the Issue Date in respect of such Negative Basis BLN) in entering into or maintaining any Hedging Transaction (including, but not limited to, any internal cost arising as a result of compliance with any applicable law or regulation),

in each case as determined by the Calculation Agent in its sole and absolute discretion.

**ISDA** has the meaning given in Condition 14(g).

**Last Day of the NB Observation Period** means, in respect of a Bond, the date specified in the applicable Final Terms or in the absence thereof the Maturity Date of the Notes.

**Leverage Factor** means, in relation to each Bond, the Leverage Factor percentage specified in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Market Value** means in respect of any Negative Basis BLN, an amount determined by the Calculation Agent, acting in good faith and a commercially reasonable manner in the Specified Currency to be the fair market value of a Negative Basis BLN of the Calculation Amount based on the market conditions prevailing at the date of determination, and adjusted to account fully for any accrued interest and any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements of the Issuer (including, without limitation, with respect to the NB, (i) the level of the credit default swaps referencing the Reference Entity(ies), being the Bond Underlying Obligor(s), and (ii) the level of the Bond(s) (or the level of an equivalent total return swap including funding costs), each as multiplied by the Leverage Factor, the level of prevailing interest rates, the Guarantor's own credit risk or, where there is no Guarantor, that of the Issuer, and any credit derivatives, options, swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Notes).

**Matrix** means the Physical Settlement Matrix published by ISDA.

**NB** means negative basis: a theoretical portfolio replicating synthetically leveraged transactions entered into by the Reference Investor in accordance with the Strategy, relevant in determining the fair Market Value of the Negative Basis BLNs, and therefore the Early Redemption Amount, of the Negative Basis BLNs.

**NB Component** means each Bond and the Corresponding CDS collectively (and "**NB Components**" means every NB Component collectively in respect of a Negative Basis BLN).

**NB Observation Period** means, in respect of a Bond, the period from (and including) the First Day of the NB Observation Period to (and including) the Last Day of the NB Observation Period or such other period specified as such in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Ownership Restriction Event** means the occurrence after the Issue Date of any event or existence of any condition that either (i) has the effect of it being illegal, impossible for, or has the effect of prohibiting or restricting, the Reference Investor from purchasing, holding, receiving, selling, freely transferring or remaining the owner of any Bond(s) or any amount received in respect thereof or (ii) would cause any Reference Investor to be subject to withholding taxes other than as contemplated on the Issue Date of the relevant Notes.

**Reference Entity/ies** has the meaning ascribed to it in the Definitions and in relation to the NB means each of the reference entities being each Bond Underlying Obligor, as specified as such in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Reference Investor** means any person that holds any Bond(s) pursuant to the Strategy which may include the Issuer and/or any of its affiliates.

**Regulatory Change Event** means:

- (i) the adoption of or change in the interpretation or administration of, any law, rule, directive, decree or regulation on or after the Issue Date by any Governmental Authority; and/or
- (ii) the compliance by the Reference Investor in its deemed holding of the Bond(s) with any request or directive of any Governmental Authority (as defined in the Definitions, provided that such term shall also include any taxing authority),

which in each case, would, in respect of any amount of Bond(s) (and/or any amount received in respect thereof) which the Reference Investor in the Bond(s) could have held during the term of the Negative Basis BLNs, impose, modify or apply any tax, charge, duty, reserve, special deposit, insurance assessment or any other requirement on the Reference Investor and this results in additional costs to the Reference Investor.

**Risk Event** means the occurrence or existence in the determination of the Calculation Agent during the relevant NB Observation Period of any of the following:

- (i) Ownership Restriction Event, unless specified as Not Applicable in the applicable Final Terms;
- (ii) Settlement/Custodial Event, unless specified as Not Applicable in the applicable Final Terms;
- (iii) Regulatory Change Event, unless specified as Not Applicable in the applicable Final Terms;
- (iv) Bond Early Redemption Event, unless specified as Not Applicable in the applicable Final Terms;
- (v) Bond Change Redemption Event, unless specified as Not Applicable in the applicable Final Terms;
- (vi) Hedging Event, unless specified as Not Applicable in the applicable Final Terms; and
- (vii) Early Redemption On First Event, if specified as applicable in the applicable Final Terms,

**Settlement/Custodial Event** means (1) the occurrence after the Issue Date 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 defined in the Definitions and wherein, references to "Reference Entity(ies)" shall refer to "Custodian") of any Custodian; or (2) in respect of the Bond(s) held 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 Custodial/Settlement Arrangement, or (ii) fails to take any action when instructed to do so by such Reference Investor pursuant to the terms of any Custodial/Settlement Arrangement, or (iii) takes any action which is contrary to the terms of any Custodial/Settlement Arrangement; in each case that affects or may affect, in the determination of the Calculation Agent, the Issuer's obligations with respect to the Negative Basis BLNs.

**Strategy** means a theoretical strategy deemed to be entered into by a Reference Investor comprising the following theoretical positions (and nothing in this

Condition 14 implies or requires that the Issuer enters into or maintains any such position):

- (i) long position(s) where the Reference Investor is holding (each a **Long** position) directly or indirectly, an interest (including a beneficial interest and which may, without limitation, include an equivalent total return swap including funding costs)) in each of the Bond(s) in the amount of the respective Bond Notional Amount, as specified in the Annex for Negative Basis BLNs to the applicable Final Terms; and
- (ii) short position(s) (where the Reference Investor is acting as the buyer of protection) (each a **Short** position) offsetting the credit risk of the position detailed in (a) for each of the relevant Bond(s), under credit default swaps for each of the Reference Entities being each Bond Underlying Obligor (each a **Corresponding CDS**, and together the **Corresponding CDSs**), substantially on the terms specified in the Annex for Negative Basis BLNs to the applicable Final Terms which should be interpreted by reference to the Definitions.

(B) *Provisions*

The Strategy performs an arbitrage between the cost of holding the Bond(s) and the cost of credit protection on their Corresponding CDS(s).

For the avoidance of doubt, upon the occurrence of any event which constitutes both a Bond Event and a Risk Event, such event shall be treated as a Bond Event and in such case the provisions applicable to Bond Event shall prevail over those applicable to Risk Event. For the avoidance of doubt, upon the occurrence of any event which constitutes both (i) a Risk Event and/or a Bond Event, and (ii) an event that leads to an Early Redemption Amount being payable pursuant to Condition 6 (*Redemption, Purchase and Options*), such event shall be treated as an event that leads to an Early Redemption Amount being payable pursuant to Condition 6 (*Redemption, Purchase and Options*) and in such case the provisions applicable pursuant to Condition 6 (*Redemption, Purchase and Options*) shall prevail over those applicable to Risk Event and/or Bond Event.

**Redemption on the occurrence of a Risk Event:**

If, at any time during the NB Observation Period, the Calculation Agent notifies the Issuer that it has determined that a Risk Event has occurred (giving details of such Risk Event and specifying the applicable Risk Event Determination Date) (the **Calculation Agent's RE Notice**) then the Issuer shall give written notice to the Fiscal Agent of such determination and the Risk Event Redemption Date (the **Risk Event Redemption Event Notice**).

The Issuer shall forthwith notify the Noteholders in accordance with the Conditions.

Following such Risk Event Redemption Event Notice, the Single Entity Negative Basis BLN with American Settlement, Single Entity Negative Basis BLN with European Settlement, Basket Negative Basis BLN with European Settlement or Basket Negative Basis BLN with American Settlement shall be redeemed (in whole but not in part in the case of Single Negative Basis BLNs, or in part in the case of Basket Negative Basis BLNs being the relevant portion thereof corresponding to the Bond Notional Amount of the affected Bond relative to the aggregate Bond Notional Amounts of all Bonds save in the case of an Early Redemption On First Event where the Basket Negative

Basis BLNs shall be redeemed in whole but not in part) on the Risk Event Redemption Date (irrespective of whether the relevant Risk Event is continuing after such date) at the Market Value per Calculation Amount (or the relevant portion thereof) determined as provided in this Condition.

Where:

**Risk Event Redemption Date** means the date on which the Issuer will redeem the Single Entity Negative Basis BLN with American Settlement, Single Entity Negative Basis BLN with European Settlement and/or relevant portion of the Basket Negative Basis BLN with European Settlement or Basket Negative Basis BLN with American Settlement further to the occurrence of a Risk Event and the delivery of the Calculation Agent's RE Notice. The Risk Event Redemption Date shall occur: (i) for Negative Basis BLNs with American Settlement and/or the relevant portion of the Basket BLNs with American Settlement, not earlier than five (5) Business Days and not later than ten (10) Business Days after the date of delivery of such Calculation Agent's RE Notice and (ii) for Negative Basis BLNs with European Settlement and/or the relevant portion of the Basket BLNs with European Settlement on the Maturity Date unless otherwise specified in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Risk Event Determination Date** means the date specified as such in the Calculation Agent's RE Notice.

**Redemption on the occurrence of a Bond Event:**

If, at any time during the NB Observation Period, the Calculation Agent notifies the Issuer that it has determined that a Bond Event has occurred (giving details of such Bond Event and specifying the applicable Bond Event Determination Date) (the **Calculation Agent's BE Notice**) then the Issuer shall give written notice to the Fiscal Agent of such determination and the Bond Event Redemption Date (the **Bond Event Redemption Event Notice**).

The Issuer shall forthwith notify the Noteholders in accordance with the Conditions.

Following such Bond Event Redemption Event Notice, the Single Entity Negative Basis BLN with American Settlement, Single Entity Negative Basis BLN with European Settlement, Basket Negative Basis BLN with European Settlement or Basket Negative Basis BLN with American Settlement shall be redeemed (in whole but not in part in the case of Single Negative Basis BLNs, or in part in the case of Basket Negative Basis BLNs being the relevant portion thereof corresponding to the Bond Notional Amount of the affected Bond relative to the aggregate Bond Notional Amounts of all Bonds save in the case of an Early Redemption On First Event where the Basket Negative Basis BLNs shall be redeemed in whole but not in part) on the Bond Event Redemption Date (irrespective of whether the relevant Credit Event is continuing after such date) at an amount equal to 100% of the Calculation Amount per Calculation Amount (or the relevant portion thereof).

Where:

**Bond Event Redemption Date** means the date on which the Issuer will redeem the Single Entity Negative Basis BLN with American Settlement, Single Entity Negative Basis BLN with European Settlement and/or relevant portion of the Basket Negative Basis BLN with European Settlement or Basket Negative Basis BLN with American

Settlement further to the occurrence of a Bond Event and the delivery of the Calculation Agent's BE Notice. The Bond Event Redemption Date shall occur: (i) for Negative Basis BLNs with American Settlement and/or the relevant portion of the Basket BLNs with American Settlement, not earlier than five (5) Business Days and not later than ten (10) Business Days after the date of delivery of such Calculation Agent's BE Notice and (ii) for Negative Basis BLNs with European Settlement and/or the relevant portion of the Basket BLNs with European Settlement on the Maturity Date unless otherwise specified in the Annex for Negative Basis BLNs to the applicable Final Terms.

**Bond Event Determination Date** means the date specified as such in the Calculation Agent's BE Notice.

**Non-occurrence of an Early Redemption Event pursuant to Condition 6**

Where no early redemption of the Negative Basis BLNs pursuant to Condition 6 occurs, the Final Redemption Amount of each Negative Basis BLN will therefore not be affected by a Bond Event, as any loss in relation to a Bond Event affecting a Bond Underlying Obligor of any of the Bond(s) and/or the Bond(s) will be notionally offset by an equivalent gain on the Corresponding CDS, although timing of payment of the Final Redemption Amount and payments of the Interest Amount(s) may be impacted.

**Redemption on the occurrence of an Early Redemption Event pursuant to Condition 6:**

On any early redemption of the Negative Basis BLNs pursuant to Condition 6 where the Early Redemption Amount becomes payable such Early Redemption Amount will equal the Market Value per Calculation Amount determined as provided in this Condition.

**Negative Basis Linked Interest Basis – reduction or cessation of interest accrual:**

Interest on the Single Entity Negative Basis BLN with American Settlement shall cease to accrue from the earlier of (i) the Bond Event Determination Date (included) or the Interest Payment Date or, if none, the Issue Date immediately prior to the Bond Event Determination Date, as specified in the applicable Final Terms or, if no specification is made in the applicable Final Terms, such interest shall cease to accrue from the Interest Payment Date or, if none, the Issue Date immediately prior to the Bond Event Determination Date and (ii) the Risk Event Determination Date (included) or the Interest Payment Date or, if none, the Issue Date immediately prior to the Risk Event Determination Date.

Interest (or, in the case of Basket Negative Basis BLN with European Settlement, the relevant portion thereof) on the Single Entity Negative Basis BLN with European Settlement and/or Basket Negative Basis BLN with European Settlement shall (i) continue to accrue up to (but excluding) the Maturity Date, notwithstanding the occurrence of a Bond Event Determination Date and/or a Risk Event Determination Date, (ii) cease to accrue from the earlier of a Bond Event Determination Date and a Risk Event Determination Date, (iii) cease to accrue from the earlier of the Interest Payment Date immediately prior to a Bond Event Determination Date and the Interest Payment Date immediately prior to a Risk Event Determination Date, or (iv) accrue from the Bond Event Determination Date and/or Risk Event Determination Date at a rate of interest specified in the applicable Final Terms up to (but excluding) the

Scheduled Maturity Date, as specified in the applicable Final Terms. If none of (i) to (iv) above is specified in the Annex for Negative Basis BLNs to the applicable Final Terms then interest shall continue to accrue up to (but excluding) the Maturity Date, notwithstanding the occurrence of any Bond Event Determination Date and/or Risk Event Determination Date.

For the avoidance of doubt no further amounts shall be due to the Noteholders.

**Termination of NB Components:**

The Issuer may terminate (fully or partially), in its sole and absolute discretion, any or all of the NB Component(s) at any time from, and including, the Trade Date to, and including, the Maturity Date. Each such partial or full termination shall be referred to as an "**NB Component Adjustment**". Following an NB Component Adjustment, the Issuer will notify the Noteholders by sending a notice containing details of such adjustment(s) (the **Notice of NB Component Adjustment**) in accordance with the Conditions. The Negative Basis BLNs will continue to bear interest until the Maturity Date regardless of any NB Component Adjustment.

(n) ***Monoline Insurer Reference Entities Provisions***

If "Provisions relating to Monoline Insurer as Reference Entity" is specified as applicable in the applicable Final Terms or the provisions of this Condition 14(n) apply in accordance with the applicable Final Terms by virtue of the specification for the relevant Transaction Type in the Physical Settlement Matrix, notwithstanding anything to the contrary in this Condition 14, the following provisions will apply:

- (i) **Obligation and Deliverable Obligation.** Paragraph (i) of the definition of Obligation in Condition 14(l), paragraph (i) of the definition of Deliverable Obligation in Condition 14(l) and the definition of Valuation Obligation in Condition 14(g) are hereby amended by adding "or Qualifying Policy" after "as provider of a Relevant Guarantee".
- (ii) **Interpretation of Provisions.** In the event that an Obligation or a Deliverable Obligation is a Qualifying Policy, Condition 14(e) 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:
  - (I) 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 this Condition 14 in respect of such an Insured Instrument shall be construed accordingly;
  - (II) 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;
  - (III) 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 applicable Final Terms;

- (IV) if the Assignable Loan, Consent Required Loan, Direct Loan Participation or Transferable Deliverable Obligation Characteristics are specified in the applicable Final Terms 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;
  - (V) 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
  - (VI) 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.
- (iii) **Outstanding Principal Balance.** References in paragraph (i) of the definition of "Outstanding Principal Balance" in Condition 14(l) to a Guarantee, the Underlying Obligation and the Underlying Obligor shall be deemed to include a Qualifying Policy, the Insured Instrument and the Insured Obligor respectively. 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 Instruments shall be disregarded for the purposes of limb (B) of paragraph (ii) of the definition of "Outstanding Principal Balance" 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.
- (iv) **Deliver.** For the purposes of the definition of "Deliver" in Condition 14(l), "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 an Insured Instrument and the related Qualifying Policy), and "Delivery" and "Delivered" will be construed accordingly.
- (v) **Provisions for Determining a Successor.**
- (A) The definition of "succeed" in Condition 14(i); and
  - (B) Paragraph (i) in the definition of "Successor" in Condition 14(i),
- are hereby amended by adding "or Qualifying Policy" after each occurrence of "a Relevant Guarantee
- (vi) **Original Non-Standard Reference Obligation, Substitute Reference Obligation and Substitution Event.** The definition of "Original Non-Standard Reference Obligation", paragraph (iii)(a) of the definition of "Substitute Reference Obligation",



in each case in Condition 14(n), are hereby amended by adding "or Qualifying Policy" after "a guarantee".

(vii) **Restructuring**

(I) 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, paragraphs (i)(a) to (e) inclusive of the definition of "Restructuring" in Condition 14(l) are hereby amended to read as follows:

- "(a) any reduction in the rate or amount of the Instrument Payments in paragraph (A)(x) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (b) any reduction in the amount of the Instrument Payments described in paragraph (A)(y) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (c) any postponement or other deferral of one or more dates for either (x) the payment or accrual of the Instrument Payments described in paragraph (A)(x) of the definition thereof or (y) the payment of the Instrument Payments described in paragraph (A)(y) of the definition thereof, in each case that are guaranteed or insured by the Qualifying Policy;
- (d) any change in the ranking in priority of payment of (x) any Obligation under a Qualifying Policy in respect of Instrument Payments, causing the Subordination of such Obligation to any other Obligation or (y) 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 a lower ranking under a priority of payments provision applicable to the relevant Instrument Payments; or
- (e) 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 as a whole)."

(II) Paragraph (ii)(d) of the definition of "Restructuring" in Condition 14(l) is hereby amended by adding "or, in the case of a Qualifying Policy and an Insured Instrument, where (I) 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 (II) such event

is not a change in the ranking in the priority of payment of the Qualifying Policy" at the end thereof.

- (III) The definition of "Restructuring" in Condition 14(l) is hereby amended by the insertion of the following paragraph after the final paragraph thereof:

"For purposes of this definition of "Restructuring" and the definition of "Multiple Holder Obligation", the term "Obligation" shall be deemed to include Insured Instruments for which the Reference Entity is acting as provider of a Qualifying Policy. In the case of a Qualifying Policy and an Insured Instrument, references to the Reference Entity in paragraph (i) of this definition of "Restructuring" shall be deemed to refer to the Insured Obligor and the reference to the Reference Entity in paragraph (ii)(d) in this definition of "Restructuring" which shall continue to refer to the Reference Entity."

- (viii) **Other Provisions.** For purposes of the definitions of "Bond Event", "Deliver" and "Prohibited Action" in Condition 14(l) and the definition of "Credit Event" in Condition 14(i) references to the "Underlying Obligation" and the "Underlying Obligor" shall be deemed to include "Insured Instruments" and the "Insured Obligor", respectively.

- (ix) **Additional Definitions.**

**Qualifying Policy** means a financial guaranty insurance policy or similar financial guarantee pursuant to which a Reference Entity irrevocably guarantees or insures all Instrument Payments of an instrument that constitutes Borrowed Money (modified as set forth in this Condition 14(n)) (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 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).

**Instrument Payments** means (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 (A) and (B) (1) determined without regard to limited recourse or reduction provisions of the type described in paragraph (iii) above 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).

**Certificate Balance** means, 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.

**15. Terms for Currency Linked Notes**

These Terms apply if and as the applicable Final Terms specify.

(a) ***Payments on redemption and/or as interest***

Payments due under a Currency Linked Note shall be determined in accordance with the FX exchange rates on the basis of the Reference Exchange Rate(s) and, where applicable, in accordance with the adjustment rules set out in this Condition 15 and specified as applicable in the applicable Final Terms.

**Domestic Currency** means a currency specified as such in the applicable Final Terms.

**Foreign Currency** means a currency specified as such in the applicable Final Terms.

**FX** means an exchange rate that is the value of one unit of the Foreign Currency, expressed in units of the Domestic Currency.

(b) ***Alternative source of Reference Exchange Rate***

If, on an FX Determination Date, a Reference Exchange Rate is not published by the Exchange Rate Source, but is published or disseminated on such date by other sources of information, such Reference Exchange Rate shall be determined by the Calculation Agent based on such other sources of information available.

(c) ***Successor Exchange Rate***

If at any time, on or after the Issue Date, any one of the Reference Exchange Rates indicated in the applicable Final Terms is replaced by another rate published, supervised, recognised, disseminated or adopted by a public authority or any other body governed by public or private law responsible for regulation of the financial markets (including the central bank) in the Reference Exchange Rate Jurisdiction, the Calculation Agent shall use such new rate.

(d) ***Change in Currency***

If, at any time, on or after the Issue Date, a Secondary Currency or a currency referred to in a Reference Exchange Rate which was prior thereto legal tender in the country or the zone concerned (the **Original Currency**) is removed, converted, reissued, exchanged or otherwise replaced in favour of a successor currency becoming legal tender in the country or zone concerned (the **Successor Currency**), the Calculation Agent shall proceed with the conversion of the Original Currency into the Successor Currency, using the conversion or exchange rate established, recognised and used for these purposes by the country or the zone concerned, on the most recent date on which the removal, conversion, reissue, exchange or replacement concerned occurred.

(e) ***Automatic Early Redemption***

(A) ***Definitions***

**Autocall Barrier** means the level of the Autocall Reference Exchange Rate in respect of the relevant Autocall Observation Date specified as such in the applicable Final Terms, subject to the Disruption Fallback Rules set forth in Condition 15(h) (Consequences of the occurrence of a General Adjustment Event) below.

**Autocall Observation Date** means the date(s) specified as such in the applicable Final Terms.

**Autocall Reference Exchange Rate** means the Reference Exchange Rate specified as such in the applicable Final Terms.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the applicable Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Autocall Reference Exchange Rate is, as specified in the applicable Final Terms, (i) Greater than the Autocall Barrier, (ii) Greater than or equal to the Autocall Barrier, (iii) Less than the Autocall Barrier, or (iv) Less than or equal to the Autocall Barrier.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, unless previously redeemed or purchased and cancelled, if on any Autocall Observation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Autocall Observation Date and the Redemption Amount payable by the Issuer on such date upon such automatic early redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

(f) *Specific Adjustment Event*

The occurrence of one of the events below constitutes a Specific Adjustment Event if specified as a Specific Adjustment Event in the applicable Final Terms:

**Exchange Rate Disruption** means the occurrence of any event or condition (notably any Change in Law or any government action) which, according to the Calculation Agent, acting in good faith and in a commercially reasonable manner, renders it impossible, illegal or impractical (i) to convert the Principal Currency into the Secondary Currency using the usual statutory methods, or (ii) for non-residents of the Principal Currency Jurisdiction, to convert the Principal Currency into the Secondary Currency under conditions which are as favourable as those generally available for the residents of the Principal Currency Jurisdiction, or (iii) for the residents or non-residents of the Principal Currency Jurisdiction, to transfer funds, including funds in a currency other than the Principal Currency, from accounts situated in the Principal Currency Jurisdiction to accounts situated outside the Principal Currency Jurisdiction, or between accounts situated in the Principal Currency Jurisdiction or by or to non-residents of the Principal Currency Jurisdiction.

**Non-deliverability of the Secondary Currency** means the situation in which, at the time where any payment of the principal, of a premium, of interest and/or of additional amounts or other amounts, where applicable, is due under the Notes (each a **Required Payment**), the Secondary Currency (i) is no longer used by the government of the Secondary Currency Jurisdiction for the payment of public and private debts, or (ii) is no longer used for settlement of transactions

by public institutions in the Secondary Currency Jurisdiction or within the international banking community, or (iii) is no longer considered available when any Required Payment is due, on account of circumstances which are beyond the Issuer's control.

For the purposes of this Condition, **Principal Currency**, **Secondary Currency**, **Principal Currency Jurisdiction** and **Secondary Currency Jurisdiction** have respectively the same meanings as those provided for in the applicable Final Terms.

**Principal Currency** refers to the currency in which the Notes are denominated.

**Secondary Currency** refers to the currency in which some or all of the payments under the Notes, as specified in the applicable Final Terms, shall be made (and if none is specified, shall be the Principal Currency).

**Principal Currency Jurisdiction** and **Secondary Currency Jurisdiction** respectively shall be construed accordingly.

On or after the occurrence of a Specific Adjustment Event, the Issuer may fulfil its obligations in respect of a Required Payment by making such Required Payment in the Fallback Payment Currency, converted from the Secondary Currency to the Fallback Payment Currency, on the basis of the Fallback Reference Rate (the **Fallback Payment Amount**). Any payment made in accordance with this Condition in the Fallback Payment Currency shall constitute a valid payment and shall not constitute default in respect of the Notes. Communications, opinions, decisions, calculations, proposals and decisions handed down, expressed, issued or obtained from or by the Issuer in accordance with this Condition, shall be done so at its sole discretion and shall (in the absence of manifest error, wilful misconduct or bad faith) be decisive and binding upon the Issuer, the Paying Agents and the Noteholders. Investors shall be deemed to have been informed of and having approved this document and as having waived the assertion of any current or potential conflict of interests which might arise as a result of calculation of the Fallback Payment Amount by the Issuer.

For the purposes of this Condition, **Fallback Payment Currency** and **Fallback Reference Rate** have respectively the same meanings as those provided for in the applicable Final Terms.

If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes or Condition 14 (Discretion) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 15.

(g) **General Adjustment Event**

The occurrence of a General Adjustment Event shall be determined by the Calculation Agent in good faith, acting reasonably.

The Calculation Agent shall notify the Noteholders as soon as possible, in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, of the occurrence of a General Adjustment Event.

**General Adjustment Event** means, with respect to an FX Determination Date and any Reference Exchange Rate or (if Automatic Early Redemption Event is specified as applicable in the applicable Final Terms) an Autocall Observation Date and any Autocall Reference Exchange Rate, the occurrence or continuing of one or more of the following events as specified in the applicable Final Terms:

- (i) Price Source Disruption,
- (ii) Substantial Rate Discrepancy.

If, in respect of the Notes, the definition in the 1998 ISDA FX and Currency Option Definitions, methodology or formula for the Relevant Currency Benchmark, or other means of calculating the Relevant Currency Benchmark, is changed, the Noteholders shall acknowledge that references to that Relevant Currency Benchmark shall be to the Relevant Currency Benchmark as changed.

For the purposes of this Condition, **1998 ISDA FX and Currency Option Definitions** means the 1998 ISDA FX and Currency Option Definitions, as published by the International Swaps and Derivatives Association, Inc., as may be supplemented or amended or superseded as at the Issue Date of the first Tranche of the Notes of the relevant Series.

(h) ***Consequences of the occurrence of a General Adjustment Event***

If on any FX Determination Date a General Adjustment Event occurs, the Calculation Agent, acting reasonably, but in its sole discretion, shall apply the Disruption Fallback Rules for the applicable General Adjustment Events and according to the order specified in the applicable Final Terms and if none is specified, then "Determination by the Calculation Agent" (as described below) shall apply.

**Disruption Fallback Rules** in case of General Adjustment Events means one of the following sources or methods of determination of the relevant exchange rates:

**FX Determination Date Delay** means that the Calculation Agent shall determine that the FX Determination Date shall be the first Exchange Rate Business Date following the FX Determination Date concerned which is not a Disrupted Day, unless each day included in the number of consecutive Exchange Rate Business Days, corresponding to the number of Maximum Specified Disrupted Days immediately after the FX Determination Date concerned, is a Disrupted Day, in which case, the Calculation Agent shall determine that the last consecutive Exchange Rate Business Day shall be deemed to be the FX Determination Date and shall apply the next Disruption Fallback Rule for the General Adjustment Event according to the order specified in the applicable Final Terms.

**Application of the Fallback Rate** means that the Calculation Agent shall use the Fallback Rate indicated in the applicable Final Terms. If the Fallback Rate is not available on the Exchange Rate Business Day after the end of the Fallback Period, the Calculation Agent shall apply the next Disruption Fallback Rule for the General Adjustment Event according to the order specified in the applicable Final Terms.

**Determination by the Calculation Agent** means that the Calculation Agent shall determine the FX (or a method to determine the FX) in a commercially reasonable way, taking account of all the available information which, in good faith, it deems suitable.

Notwithstanding any contrary provision in these Conditions, any date of payment scheduled to be made in accordance with the value of a Reference Exchange Rate on an FX Determination Date affected by a General Adjustment Event shall be postponed up to the Business Day, as defined in Condition 5(k) of the Terms and Conditions of the English Law Notes or Condition 5(j) of the Terms and Conditions of the French Law Notes, following the date on which the Calculation Agent determines the exchange rate concerned, according to the applicable Disruption Fallback Rules for the General Adjustment Event, and no interest or other amount will be paid by the Issuer in respect of such deferral.

If Essential Trigger is specified as applicable in the applicable Final Terms, the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes or Condition 14 (Discretion) of the Terms and Conditions of the French Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer to be able to elect to adjust any provisions of the Notes pursuant to this Condition 15.

(i) **Definitions**

**Comparison Rates** means the exchange rates as specified in the applicable Final Terms.

**Disrupted Day** means any Exchange Rate Business Day on which, in the opinion of the Calculation Agent, a General Adjustment Event has occurred or is continuing.

**Exchange Rate Business Day** means a day on which commercial banks are open (or would have been open in the absence of the occurrence of a General Adjustment Event) for trading (including trading relating to exchanges in accordance with the practices on that exchange market) in the financial centres specified in the applicable Final Terms in respect of the relevant currency(ies).

**Exchange Rate Source** means the published source, the seller or supplier of information containing or reporting the exchange rate or rates, as specified in the applicable Final Terms.

**Fallback Period** means the number of days specified in the applicable Final Terms or, in the absence of such specification, one Exchange Rate Business Day.

**Fallback Rate** means the exchange rate as specified in the applicable Final Terms.

**FX Determination Date** means any date(s) specified as such in the applicable Final Terms, applicable to the relevant Reference Exchange Rate. Such date(s) shall, if so specified in the applicable Final Terms and if the relevant date is not an Exchange Rate Business Day, be adjusted to either the preceding or the following Business Day, as specified in the applicable Final Terms.

**Maximum Rate Discrepancy** means the maximum discrepancy between the Comparison Rates as specified in the applicable Final Terms.

**Maximum Specified Disrupted Days** means the number of days specified in the applicable Final Terms or, failing this, five Exchange Rate Business Days.

**Price Source Disruption** means the occurrence of (a) any event or condition whereby it becomes impossible to obtain the Reference Exchange Rate or Rates, or (if Automatic Early Redemption Event is specified as applicable in the applicable Final Terms) the Autocall Reference Exchange Rate or Rates or (b) an Administrator/Benchmark Event.

**Reference Exchange Rate(s)** means the exchange rate(s) specified as such in the applicable Final Terms and determined as at the FX Determination Date.

**Reference Exchange Rate Jurisdiction** means the jurisdiction specified as such in the applicable Final Terms.

**Relevant Currency Benchmark** means, in respect of the Notes:

- (i) any Reference Exchange Rate; or
- (ii) any other index, rate or price source specified as a "Relevant Currency Benchmark" in the applicable Final Terms.

**Substantial Rate Discrepancy** means the situation in which the discrepancy between the applicable Comparison Rates is greater than the Maximum Rate Discrepancy.

**Trade Date** means the date specified as such in the applicable Final Terms.

(j) ***Additional Adjustment Events applicable to all Currency Linked Notes***

If the Calculation Agent determines that an Additional Adjustment Event has occurred, the Issuer may redeem the Notes upon prior notification to the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes. If the Notes are thus redeemed, the Issuer shall upon such redemption pay to the Noteholders an amount determined to be the fair market value of the Notes based on the market conditions prevailing at the date of determination taking account of the Additional Adjustment Event, minus the reasonable costs to the Issuer and/or its affiliates or other entities affected by the Hedging Agreements of unwinding underlying Hedging Positions, all as determined by the Calculation Agent in its discretion. Noteholders shall be notified of each such payment in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law, (i) the provisions of Condition 11 (Meeting of Noteholders and Modifications) of the Terms and Conditions of the English Law Notes in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 15 and (ii) the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer or the Calculation Agent to be able to terminate its obligations in relation to the Notes pursuant to this Condition 15 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the amount to be paid to the Noteholders on the Early Redemption Date. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 15 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 15 and Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

**Additional Adjustment Event** means any of a Change in Law, Hedging Disruption or Increased Cost of Hedging.

**Change in Law** means, where specified as applicable in the applicable Final Terms, the determination by the Issuer or the Calculation Agent that, on the Trade Date or after that date (A) on account of the adoption of or any change to any applicable law (including but not limited to any tax law or any solvency or capital requirement), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable**



**Regulation**), or (B) on account of the promulgation or reversal of the interpretation made thereof by any court, tribunal or regulatory authority with jurisdiction, of any law or regulation (including any measure taken by a tax or financial authority):

- (i) the Issuer is unable to fulfil its obligations under the Notes or, unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, that it is illegal or contrary to any Applicable Regulation for it or any of its affiliates or other entities affected by the Hedging Agreements to hold, acquire or dispose of Hedging Positions in relation to such Notes; or
- (ii) there is a significant increase in the costs to the Issuer and/or to its affiliates (including, but without limitation to, increases related to any taxation law or any solvency or capital requirement) of holding, acquiring or disposing of Hedging Positions or any requirements in relation to reserves, special deposits, insurance assessments or other requirements in relation to such Notes.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, the Issuer and/or any one of its affiliates or all entities concerned by the Hedging Agreements, is/are unable, despite commercially reasonable efforts, (A) to acquire, establish, re-establish, replace, maintain, unwind or dispose of any transaction(s), any asset(s) or any contract(s) that they may deem necessary in order to cover the risk arising from that entity concluding and satisfying its obligations by virtue of the Notes, or (B) to realise, recover or pay the income from such transaction(s) or contract(s) relative to the Notes.

**Increased Cost of Hedging** means, specified as applicable in the applicable Final Terms, the Issuer and/or any one of its affiliates or other entities concerned by the Hedging Agreements, incur(s) an amount of duties, taxes, costs or commissions (other than brokerage commissions) which is substantially increased (compared to the circumstances existing on the Trade Date) in order (A) to acquire, establish, re-establish, replace, maintain, unwind or transfer any transaction(s) or any asset(s) which they may deem necessary to hedge the risk (in particular but not limited to exchange and interest rate risks) of the Issuer on account of the conclusion and satisfaction of its obligations by virtue of the Notes, or (B) to realise, recover or pay the income from such transaction or transactions or from such asset or assets, provided that any substantially increased amount incurred exclusively on account of deterioration of the solvency of the Issuer and/or of any of its respective affiliates or of other entities concerned by the Hedging Agreements shall not be deemed to constitute an Increased Cost of Hedging.

For the purposes of this section:

**Hedging Agreements** means all hedge agreements concluded by the Issuer and/or any of its respective affiliates or other entities concerned by the Hedging Agreements concluded at any time in order to hedge the Notes, including, but not restricted to, the purchase and/or sale of all transferable securities, all options or all futures contracts on these transferable securities, all certificates of deposit in respect of these transferable securities, and all corresponding transactions on currencies.

**Hedging Positions** means any purchase, sale, conclusion or continuation of one or more (i) positions or contracts on transferable securities, options, futures contracts, derivatives or currencies, (ii) securities lending operations, or (iii) other instruments or agreements (whatever their description) realised in order to cover the risk related to the conclusion and satisfaction of the Issuer's obligations by virtue of the Notes, individually or on the basis of a portfolio.

**16. Terms for Inflation Linked Notes**

These terms apply if and as the applicable Final Terms specify.

**(a) Delay in Publication**

If the Calculation Agent determines that a Delayed Index Level Event in respect of an Index has occurred with respect to any Inflation Determination Date, then the Relevant Level with respect to any Reference Month which is to be used in any calculation or determination to be made by the Calculation Agent and/or the Issuer with respect to such Inflation Determination Date (the **Substitute Inflation Index Level**) shall be determined by the Calculation Agent (subject to Condition 16(c)(ii) below), as follows:

- (i) if Related Bond is specified as applicable in the applicable Final Terms, the Calculation Agent shall determine the Substitute Inflation Index Level by reference to the corresponding index level determined under the terms and conditions of the Related Bond; or
- (ii) if (a) Related Bond is specified as not applicable in the applicable Final Terms, or (b) the Calculation Agent is not able to determine a Substitute Inflation Index Level under Condition 16(a) (Terms for Inflation Linked Notes) above, the Calculation Agent shall determine the Substitute Inflation Index Level by reference to the following formula:
  - (I)  $\text{Substitute Inflation Index Level} = \text{Base Level} \times (\text{Latest Level}/\text{Reference Level})$ ; or
  - (II) otherwise in accordance with any formula specified in the applicable Final Terms,

where:

**Base Level** means the level of the Index (excluding any "flash" estimates) published or announced by the Index Sponsor in respect of the month which is 12 calendar months prior to the month for which the Substitute Inflation Index Level is being determined.

**Latest Level** means the level of the Index (excluding any "flash" estimates) published or announced by the Index Sponsor prior to the month in respect of which the Substitute Inflation Index Level is being determined.

**Reference Level** means the level of the Index (excluding any "flash" estimates) published or announced by the Index Sponsor in respect of the month that is 12 calendar months prior to the month in respect of the Latest Level.

The Issuer shall promptly give notice to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes of any Substitute Inflation Index Level.

If the Relevant Level is published or announced at any time on or after the relevant Cut-Off Date, such Relevant Level will not be used in any calculations. The Substitute Inflation Index Level so determined pursuant to this Condition 16(a) will be the definitive level for that Reference Month.

(b) **Successor Index**

If the Calculation Agent determines that the level of an Index is not calculated and announced by the Index Sponsor for two consecutive months and/or the Index Sponsor announces that it will not longer continue to publish or announce the Index and/or the Index Sponsor cancels the Index then the Calculation Agent shall determine a successor index (a **Successor Index**) (in lieu of any previously applicable Index) for the purposes of any determination under the Notes as follows:

- (i) if Related Bond is specified as applicable in the applicable Final Terms, the Calculation Agent shall designate a "*Successor Index*" by reference to the corresponding successor index determined under the terms and conditions of the Related Bond;
- (ii) if (x) Related Bond is specified as not applicable in the applicable Final Terms or (y) a Related Bond Redemption Event has occurred and Fallback Bond is specified as not applicable in the applicable Final Terms, the Index Sponsor announces that it will no longer publish or announce the Index but that it will be superseded by a replacement Index specified by the Index Sponsor, and the Calculation Agent determines that such replacement Index is calculated using the same or a substantially similar formula or method of calculation as used in the calculation of the Index, such replacement index shall be designated a "*Successor Index*";
- (iii) if no Successor Index has been deemed under sub-paragraph (i) or (ii) above the Calculation Agent shall ask five leading independent dealers to state what the replacement index for the Index should be; if between four and five responses are received, and of those four or five responses, three or more leading independent dealers state the same index, such index will be deemed the "*Successor Index*"; if three responses are received, and two or more leading independent dealers state the same index, such index will be deemed the "*Successor Index*"; if fewer than three responses are received by the Cut-Off Date or if each of the responses state different indices the Calculation Agent will determine an appropriate alternative index for such affected payment date, and such index will be deemed a "*Successor Index*"; or
- (iv) if the Calculation Agent determines that there is no appropriate alternative index, there will be deemed to be no Successor Index and an Index Cancellation will be deemed to have occurred.

For the avoidance of doubt, the Calculation Agent shall determine the date on which the Successor Index shall be deemed to replace the Index for the purposes of the Notes. Notice of the determination of a Successor Index, the effective date of the Successor Index or the occurrence of an Index Cancellation will be given to Noteholders by the Issuer in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(c) **Adjustments**(i) **Successor Index**

If a Successor Index is determined in accordance with Condition 16(b), the Calculation Agent may make any adjustment or adjustments (without limitation) to any amount payable under the Notes and/or any other relevant term of the Notes as the Calculation Agent deems necessary. The Issuer shall give notice to the Noteholders of any such adjustment in accordance with Condition 14 (Notices) of the Terms and Conditions of

the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(ii) **Substitute Inflation Index Level**

If the Calculation Agent determines a Substitute Inflation Index Level in accordance with Condition 16(a) (Terms for Inflation Linked Notes), the Issuer may make any adjustment or adjustments (without limitation) to (x) the Substitute Inflation Index Level determined in accordance with Condition 16(a) (Terms for Inflation Linked Notes) and/or (y) any amount payable under the Notes and/or any other relevant term of the Notes, in each case, as the Calculation Agent deems necessary. The Issuer shall give notice to the Noteholders of any such adjustment in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(iii) **Index Level Adjustment Correction**

(I) The first publication or announcement of the Relevant Level (disregarding estimates) by the Index Sponsor for any Reference Month shall be final and conclusive and, subject Condition 16(c)(iv) below, later revisions to the level for such Reference Month will not be used in any calculations, save that in respect of the EUR-All Items-Revised Consumer Price Index, the ESP National- Revised Consumer Price Index (CPI) and the ESP-Harmonised-Revised Consumer Price Index HCPI, revisions to the Relevant Level which are published or announced up to and including the day that is two Business Days prior to any relevant Inflation Determination Date will be valid and the revised Relevant Level for the relevant Reference Month will be deemed to be the final and conclusive Relevant Level for such Reference Month. The Issuer shall give notice to the Noteholders of any valid revision in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(II) If, within 30 days of publication or at any time prior to an Inflation Determination Date in respect of which a Relevant Level will be used in any calculation or determination in respect of such Inflation Determination Date, the Calculation Agent determines that the Index Sponsor has corrected the Relevant Level to correct a manifest error, the Calculation Agent may make any adjustment to any amount payable under the Notes and/or any other relevant term of the Notes as the Calculation Agent deems appropriate as a result of such correction and/or determine the amount (if any) that is payable as a result of that correction. The Issuer shall give notice to the Noteholders of any such adjustment and/or amount (if any) that is payable in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(III) If a Relevant Level is published or announced at any time after the Cut-Off Date in respect of an Inflation Determination Date in respect of which a Substitute Inflation Index Level was determined, the Calculation Agent may either (A) determine that such Relevant Level shall not be used in any calculation or determination under the Notes and that the Substitute Inflation

Index Level shall be deemed to be the definitive Relevant Level for the relevant Reference Month, or (B) request the Issuer to make any adjustment to any amount payable under the Notes and/or any other relevant term of the Notes as it deems appropriate as a result of the announcement or publication of the Relevant Level and/or determine the amount (if any) that is payable as a result of such publication or announcement. The Issuer shall give notice to the Noteholders of any determination in respect of (A) or (B), together with any adjustment or amount in respect thereof, in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(iv) **Rebasing**

If the Calculation Agent determines that the Index has been or will be rebased at any time, the Index as so rebased (the **Rebased Index**) will be used for purposes of determining the Relevant Level from the date of such rebasing; provided, however, that the Calculation Agent may make (A) if Related Bond is specified as applicable in the applicable Final Terms, any adjustments as are made pursuant to the terms and conditions of the Related Bond, if any, to the levels of the Rebased Index so that the Rebased Index levels reflect the same rate of inflation as before the rebasing, and/or (B) if Related Bond is specified as not applicable in the applicable Final Terms or a Related Bond Redemption Event has occurred, the Calculation Agent may make adjustments to the levels of the Rebased Index so that the Rebased Index levels reflect the same rate of inflation as the Index before it was rebased and in each case the Issuer may make any adjustment(s) to any amount payable under the Notes and/or any other term of the Notes as the Calculation Agent may deem necessary. If the Calculation Agent determines that neither (A) nor (B) above would produce a commercially reasonable result, the Calculation Agent may request that the Issuer redeem each Note on a date notified by the Issuer to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes at its fair market value as determined by the Calculation Agent as at the date of such redemption taking into account the rebasing, less the cost to the Issuer of unwinding or amending any related underlying hedging arrangements. Notice of any adjustment, redemption of the Notes or determination pursuant to this Condition 16(c)(iv) shall be given to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(v) **Index Modification**

(I) If on or prior to the Cut-Off Date in respect of any Inflation Determination Date, the Calculation Agent determines that an Index Modification has occurred the Calculation Agent may (A) if Related Bond is specified as applicable in the applicable Final Terms, make any adjustments to the Index, any Relevant Level and/or any other relevant term of the Notes (including, without limitation, any amount payable under the Notes), consistent with any adjustments made to the Related Bond as the Calculation Agent deems necessary, or (B) if Related Bond is specified as not applicable in the Final Terms or a Related Bond Redemption Event has occurred make only those adjustments to the relevant Index, any Relevant Level and/or any other term

of the Notes (including, without limitation, any amount payable under the Notes), as the Calculation Agent deems necessary for the modified Index to continue as the Index and to account for the economic effect of the Index Modification.

- (II) If the Calculation Agent determines that an Index Modification has occurred at any time after the Cut-Off Date in respect of any Inflation Determination Date, the Calculation Agent may determine either (a) to ignore such Index Modification for the purposes of any calculation or determination made by the Calculation Agent with respect to such Inflation Determination Date, in which case the relevant Index Modification will be deemed to have occurred with respect to the immediately succeeding Inflation Determination Date such that the provisions Condition 16(c)(i) above will apply, or, (b) notwithstanding that the Index Modification has occurred following the Cut-Off Date, to make any adjustments as the Calculation Agent deems fit in accordance with Condition 16(c)(i) above.

The Calculation Agent shall give notice to the Noteholders of any such adjustment in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(vi) **Consequences of an Additional Disruption Event or an Optional Additional Disruption Event**

If the Calculation Agent determines that an Additional Disruption Event and/or an Optional Additional Disruption Event has occurred, the Issuer may redeem each Note on the date notified by the Issuer to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes at its fair market value (as determined by the Calculation Agent) as at the date of redemption taking into account the relevant Additional Disruption Event and/or Optional Additional Disruption Event, as the case may be, less the cost to the Issuer of unwinding or amending any related underlying hedging arrangements. Notice of any redemption of the Notes shall be given to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(vii) **Index Cancellation**

If the Calculation Agent determines that an Index Cancellation has occurred, the Issuer may redeem each Note on the date notified by the Issuer to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes at its fair market value (as determined by the Calculation Agent) as at the date of redemption taking into account the Index Cancellation, less the cost to the Issuer of unwinding or amending any related underlying hedging arrangements. Notice of any redemption of the Notes pursuant to this Condition 16(c)(vii) shall be given to Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

(d) **Definitions**

**Additional Disruption Event** means each of Change in Law and Hedging Disruption.

**Applicable Level** means the Relevant Level, subject to the provisions set forth in the definition of Day-of-Month Interpolation hereunder as applicable.

**Change in Law** means that, on or after the Trade Date (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law, solvency or capital requirements), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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 or financial authority), or the combined effect thereof if occurring more than once, the Issuer determines in its sole and absolute discretion that:

- (i) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements, to hold, acquire or dispose of any relevant hedge positions in respect of the Notes; or
- (ii) it or any of its Affiliates would incur a materially increased cost (including, without limitation, in respect of any tax, solvency or capital requirements) in performing its obligation under the Notes in issue or in holding, acquiring or disposing of any relevant hedge positions or any requirements in relation to reserves, special deposits, insurance assessments or other requirements of the Notes.

**Cut-Off Date** means, in respect of an Inflation Determination Date, three Business Days prior to such Inflation Determination Date, unless otherwise stated in the applicable Final Terms.

**Day-of-Month Interpolation** means, if specified as Applicable in the applicable Final Terms, in respect of a relevant Underlying Set, Index and/or Inflation Determination Date as the case may be, that the Applicable Level shall be determined as follows:

$$\text{Level}_M + [ (\text{Level}_{\text{Next}} - \text{Level}_M) \times (d - 1) / N ]$$

Where:

**Level<sub>M</sub>** means the Relevant Level for the relevant Reference Month being the relevant Interpolation Primary Reference Month as specified in the applicable Final Terms;

**Level<sub>Next</sub>** means the Relevant Level for the Reference Month being the relevant Interpolation Following Reference Month;

**d** means the number of the day of the calendar month (or if the period for which a Relevant Level is reported is a period other than a calendar month, of such period) of the relevant Inflation Determination Date; and

**N** means the number of calendar days in the calendar month (or if the period for which a Relevant Level is reported is a period other than a calendar month, of such period) of the relevant Inflation Determination Date.

**Delayed Index Level Event** means, in respect of any Inflation Determination Date, that the Index Sponsor fails to publish or announce the Relevant Level in respect of any Reference Month which is to be utilised in any calculation or determination to be made by the Issuer or

the Calculation Agent in respect of such Inflation Determination Date, at any time on or prior to the Cut-Off Date.

**Fallback Bond** means a bond selected by the Calculation Agent and issued by the government of the country to whose level of inflation the Index relates and which pays an interest or redemption amount which is calculated by reference to the Index, with a maturity date which falls on (a) the same day as the Maturity Date, (b) the next longest maturity after the Maturity Date if there is no such bond maturing on the Maturity Date, or (c) the next shortest maturity before the Maturity Date if no bond defined in (a) or (b) is selected by the Calculation Agent. If the Index relates to the level of inflation across the European Monetary Union, the Calculation Agent will select an inflation-linked bond that is a debt obligation of one of the governments (but not any government agency) of France, Italy, Germany or Spain and which pays an interest or redemption amount which is calculated by reference to the level of inflation in the European Monetary Union. 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, the Fallback Bond shall be selected by the Calculation Agent from those bonds. If the Fallback Bond redeems 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).

**Hedging Disruption** means that the Issuer and/or any of its Affiliates is unable, after using commercially reasonable efforts, to (a) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) or any futures or options contract(s) it deems necessary to hedge the equity price risk or any other relevant price risk, including but not limited to the currency risk of the Issuer issuing and performing its obligations with respect to the Notes, or (b) freely realise, recover, remit, receive, repatriate or transfer the proceeds of any such transaction(s) or asset(s) or any futures or option contract(s) or any relevant hedge positions relating to the Notes.

**Increased Cost of Hedging** means that the Issuer and/or any of its respective Affiliates 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 (a) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the market risk (including, without limitation, equity price risk, foreign exchange risk and interest rate risk) of the Issuer or any third party or affiliate with whom the Issuer enters into a hedging transaction issuing and performing its obligations with respect to the Notes, or (b) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of the Issuer and/or any of its respective Affiliates shall not be deemed an Increased Cost of Hedging.

**Index** means the index specified in the applicable Final Terms and related expressions shall be construed accordingly.

**Index Cancellation** means a level for the Index has not been published or announced for two consecutive months and/or the Index Sponsor cancels the Index and/or the Index Sponsor announces that it will no longer continue to publish or announce the Index and no Successor Index exists.



**Index Modification** means the Index Sponsor announces that it will make (in the opinion of the Calculation Agent) a material change in the formula for or the method of calculating the Index or in any other way materially modifies the Index.

**Index Sponsor** means the entity that publishes or announces (directly or through an agent) the level of the relevant Index which as of the Issue Date of the Notes is the index sponsor in the applicable Final Terms.

**Inflation Determination Date** means the date specified as such in the applicable Final Terms. Such date(s) shall, if so specified in the applicable Final Terms and if the relevant date is not a Business Day in relation to the city and currency specified in the applicable Final Terms, be adjusted to either the preceding or the following Business Day, as specified in the applicable Final Terms.

**Issuer of Related Bond** means the issuer of the Related Bond specified as such in the applicable Final Terms.

**Optional Additional Disruption Event** means Increased Cost of Hedging, if specified as applicable in the applicable Final Terms.

**Rebased Index** has the meaning given to it under Condition 16(c)(iv) above.

**Reference Month** means, in respect of an Inflation Determination Date, the relevant calendar month for which the Relevant Level of the Index was reported, regardless of when this information is published or announced or, if the period for which the Relevant Level is reported is a period other than a month, the Reference Month shall be the period for which the Relevant Level was reported. Where Day-of-Month Interpolation is specified as Applicable in the applicable Final Terms, in respect of a relevant Underlying Set, Index and/or Inflation Determination Date as the case may be, relevant Reference Months are (a) the relevant **Interpolation Primary Reference Month** specified in the applicable Final Terms and (b) the **Interpolation Following Reference Month** being the relevant Reference Month immediately following the Interpolation Primary Reference Month. Where a relevant Underlying Set is defined in the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes with Set Type being Inflation Rate or Inflation Rate Spread then, for the purpose of determining the Reference, as defined in 2.1(g) (*Definitions relating to determination of Inflation Rate*) of the Additional Terms and Conditions of the Notes, the relevant Reference Month (or, as relevant where Day-of-Month Interpolation is Applicable, the relevant Interpolation Primary Reference Month) is the relevant number of calendar months, applicable as Valuation Type, prior to the Reference Month specified in the applicable Final Terms in respect of the relevant Inflation Determination Date (and, as relevant where Day-of-Month Interpolation is Applicable, the relevant Interpolation Following Reference Month is the Reference Month immediately following such Interpolation Primary Reference Month).

**Related Bond** means the bond specified as such in the applicable Final Terms. If the Related Bond specified in the applicable Final Terms is "*Fallback Bond*", then for any Related Bond determination, the Calculation Agent shall use the Fallback Bond. If no bond is specified in the applicable Final Terms as the Related Bond and "Fallback Bond: Not applicable" is specified in the applicable Final Terms there will be no Related Bond. If a bond is selected as the Related Bond in the applicable Final Terms and that bond redeems or matures before the relevant Maturity Date, unless "Fallback Bond: Not applicable" is specified in the applicable Final Terms, the Calculation Agent shall use the Fallback Bond for any Related Bond determination.

**Related Bond Redemption Event** means, if specified as applicable in the applicable Final Terms, at any time prior to the Maturity Date, (a) the Related Bond is redeemed, repurchased or cancelled, (b) the Related Bond becomes repayable prior to its stated date of maturity for whatever reason, or (c) the issuer of the Related Bond announces that the Related Bond will be redeemed, repurchased or cancelled prior to its stated date of maturity.

**Relevant Level** means the level of the relevant Index for the relevant Reference Month as published or announced by the Index Sponsor, subject the provisions of Conditions 16(a) (Delay in Publication), 16(b) (Successor Index) and 16(c) (Adjustments) above.

**Screen Page/Exchange Code** means the screen page / exchange code specified in the applicable Final Terms.

**Successor Index** has the meaning given to it in under Condition 16(b) (Successor Index) above.

**Substitute Inflation Index Level** means, in respect of a Delayed Index Level Event, the index level determined by the Issuer in accordance with Condition 16(c) (Adjustments) above.

**Trade Date** means the date specified as such in the applicable Final Terms.

## 17. Terms for Rate Linked Notes

These terms apply if and as the applicable Final Terms specify.

### (a) *Payments on redemption and/or as interest*

Payments due under a Rate Linked Note shall be determined in accordance with the Underlying(s) and, where applicable, in accordance with the adjustment rules set out in this Condition 17 and specified as applicable in the applicable Final Terms. The Calculation Agent will determine the Underlying, on or as soon as practicable after each Rate Determination Date (in the case of Screen Rate Determination) or ISDA Determination Date (in the case of ISDA Determination), as applicable. The Calculation Agent will notify the Principal Paying Agent of the Underlying as soon as practicable after calculating the same.

For the avoidance of doubt, the minimum Interest Amount under a Rate Linked Note shall be deemed to be zero.

### (b) *Underlying Determination*

The value of the Underlying will be determined in the manner specified in the applicable Final Terms.

#### (A) *ISDA Determination*

Where ISDA Determination is specified in the applicable Final Terms as the manner in which the Underlying is to be determined, the Underlying will be the relevant Underlying ISDA Rate specified in the applicable Final Terms. For the purposes of this sub-paragraph (A), **Underlying ISDA Rate** means a rate equal to the Floating Rate that would be determined by the Calculation Agent under an interest rate swap transaction (a **Swap Transaction**) if the Calculation Agent were acting as Calculation Agent (as defined in the 2021 ISDA Definitions, as defined in, as applicable, Condition 5(k) of the Terms and Conditions of the English Law Notes or Condition 5(k) of the Terms and Conditions of the French Law Notes) (the **ISDA Calculation Agent**) for that Swap Transaction under the terms of an agreement incorporating the 2021 ISDA Definitions and under which:

- (i) the **Floating Rate Option** is as specified in the applicable Final Terms;
- (ii) the **Designated Maturity**, if applicable, is a period specified in the applicable Final Terms;
- (iii) the **Fixing Day** is as specified in the applicable Final Terms or, in the absence thereof, has the meaning given to such term in the 2021 ISDA Definitions;
- (iv) the **Effective Date** is, unless otherwise specified in the applicable Final Terms:
  - (I) in respect of any relevant Interest Basis, the Interest Accrual Period Start Date of the first Formula Applicable Period (as defined in Additional Terms and Conditions of the Notes); or
  - (II) otherwise, the Issue Date;
- (v) unless otherwise specified in the applicable Final Terms, the relevant **Floating Rate Day Count Fraction** has the meaning given to such term in the 2021 ISDA Definitions;

- (vi) the **Reset Date** is, unless otherwise specified in the applicable Final Terms:
- (I) in respect of any Redemption Amount, the relevant Maturity Date (or if earlier, the Scheduled Maturity Date), Optional Redemption Date, Automatic Early Redemption Date or Instalment Date, as applicable;
  - (II) in respect of any Reference Date (as defined in Additional Terms and Conditions of the Notes ), such Reference Date;
  - (III) in respect of any Autocall Observation Date, such Autocall Observation Date; or
  - (IV) in respect of any Interest Accrual Period (i) in the case of a Compounded Floating Rate Option, (ii) in the case of a Average Floating Rate Option, (iii) if "Compounding/Averaging" is specified as applicable in the applicable Final Terms or (iv) in the case of a Compounded Index Floating Rate Option, the day immediately preceding the relevant Interest Accrual Period End Date, or in all other cases, the relevant Interest Accrual Period Start Date; and
- (vii) the **Termination Date** is, unless otherwise specified in the applicable Final Terms:
- (I) in respect of any relevant Interest Basis the Interest Accrual Period End Date of the last Formula Applicable Period (as defined in Additional Terms and Conditions of the Notes); or
  - (II) otherwise, the relevant Reset Date,

PROVIDED THAT if the Calculation Agent determines that such Underlying ISDA Rate cannot be determined in accordance with the 2021 ISDA Definitions read with the above provisions but prior to the application of any provisions relating to permanent cessation or an Administrator/Benchmark Event in the 2021 ISDA Definitions (including, for the avoidance of doubt any Discontinued Rates Maturities provisions), then, subject as provided in paragraphs (g) to (i) below and notwithstanding anything to the contrary in the Conditions, the Underlying ISDA Rate shall be such rate as is determined by the Calculation Agent acting in good faith and in a commercially reasonable manner using any available data which may include Relevant Market Data.

For the purposes of this Condition 17, terms used for the purpose of determining the relevant Underlying ISDA Rate under 2021 ISDA Definitions shall have the meanings given to those terms in the 2021 ISDA Definitions (unless expressly stated to the contrary).

References in the 2021 ISDA Definitions to:

- numbers, financial centres, elections or other items to be specified in the relevant Confirmation shall be deemed to be references to the numbers, financial centres, elections or other items specified for such purpose in the applicable Final Terms;
- a "Period End Date" shall be deemed to be references to:

- (I) in respect of any Redemption Amount, the relevant Maturity Date (or if earlier, the Scheduled Maturity Date), Optional Redemption Date, Automatic Early Redemption Date or Instalment Date, as applicable;
  - (II) in respect of any Reference Date (as defined in Additional Terms and Conditions of the Notes ), such Reference Date;
  - (III) in respect of any Autocall Observation Date, such Autocall Observation Date; or
  - (IV) as relevant in respect of any Interest Accrual Period, the relevant Interest Accrual Period End Date; and
- a "Payment Date" shall be deemed to be references to:
- (I) in respect of any Redemption Amount, the relevant Maturity Date (or if earlier, the Scheduled Maturity Date), Optional Redemption Date, Automatic Early Redemption Date or Instalment Date, as applicable;
  - (II) in respect of any Reference Date (as defined in Additional Terms and Conditions of the Notes ), the relevant date for payment in respect of which the relevant Underlying ISDA Rate is used for the determination of the relevant payment amount (such as, but not limited to, an Interest Amount on the relevant Interest Payment Date, the Final Redemption Amount on the Maturity Date, an Optional Redemption Amount on a relevant Optional Redmption Date, an Automatic Early Redemption Amount on a relevant Automatic Early Redemption Date or an Instalment Payable Amount on a relevant Instalment Date);
  - (III) in respect of any Autocall Observation Date, the relevant Automatic Early Redemption Date; or
  - (IV) in respect of any Interest Accrual Period, the relevant Interest Payment Date.

Notwithstanding anything to the contrary in the 2021 ISDA Definitions:

- (b) whenever the Calculation Agent is required to act, make a determination or to exercise judgment in any way as ISDA Calculation Agent under the 2021 ISDA Definitions, it will do so in good faith and in a commercially reasonable manner and any provision relating to the determination standard of the ISDA Calculation Agent in the 2021 ISDA Definitions shall be disregarded. In addition, all calculations and determinations made in respect of the Notes by the Calculation Agent under the Conditions shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Noteholders;
- (c) any requirement under the 2021 ISDA Definitions for the ISDA Calculation Agent: (i) to give notice of a determination made by it to any other party will be deemed to be a requirement for the Calculation Agent to provide an equivalent notice to the Issuer; and (ii) to consult with the other party or the parties will be deemed to be a requirement for the Calculation Agent to consult with the Issuer. Any such notice or consultation may be given or carried out

orally or in writing (including by electronic mail or communications). In addition the right of any party under the 2021 ISDA Definitions to require the ISDA Calculation Agent to take any action or fulfil any responsibility will be deemed to be solely the right of the Issuer to require this of the Calculation Agent in its discretion and no Noteholderholder will have any right to require the Issuer to do this or to direct the Calculation Agent in this regard;

- (d) where the 2021 ISDA Definitions require agreement between the parties to the relevant transaction, the parties will be deemed to have been unable to reach agreement and the fallback applicable in such circumstances will be deemed to apply;
- (e) in the event that the Calculation Agent determines that any Fixing Day or other day on or by which an ISDA Rate is to be determined under the 2021 ISDA Definitions is less than two Business Days prior to the relevant date scheduled for payment (the **Rate Cut-Off Date**), the Calculation Agent may determine that such Fixing Day or other day be deemed to be the Rate Cut-Off Date and the 2021 ISDA Definitions shall be construed accordingly;
- (f) in the event that the Correction Time Period applicable to an Underlying ISDA Rate ends later than two Business Days prior to the relevant date for payment, any corrections published after the second Business Day prior to the relevant date for payment shall be disregarded for the purposes of determining the relevant Underlying ISDA Rate;
- (g) where the 2021 ISDA Definitions state that the determination of the Floating Rate Option will be pursuant to any requirement for the Calculation Agent to request quotes from Reference Banks or Major Banks pursuant to the 2021 ISDA Definitions, such requirement to make requests for quotations for rates from, and the provision of quotations for rates by, the requisite number of such Reference Banks or Major Banks may be satisfied by reference to and using quotations or tradable market prices which are made available by such Reference Banks or Major Banks via electronic data providers or electronic trading platforms;
- (h) on the occurrence of a Permanent Cessation Trigger in respect of a Floating Rate Option, a Benchmark Trigger Event (as defined in, as applicable, Condition 5(k) of the Terms and Conditions of the English Law Notes or Condition 5(k) of the Terms and Conditions of the French Law Notes) shall be deemed to have occurred and the provisions of this Condition 17 shall apply in place of the Permanent Cessation Fallback provisions under the 2021 ISDA Definitions;
- (i) where Administrator/Benchmark Event is specified in the Floating Rate Matrix as applicable in respect of the relevant Floating Rate Option, on the occurrence of an Administrator/Benchmark Event under the 2021 ISDA Definitions, a Benchmark Trigger Event (as defined in, as applicable, Condition 5(k) of the Terms and Conditions of the English Law Notes or Condition 5(k) of the Terms and Conditions of the French Law Notes) shall be deemed to have occurred and the provisions of this Condition 17 shall apply in place of the provisions relating to such Administrator/Benchmark Event and

the Administrator/Benchmark Event Fallback in each case under the 2021 ISDA Definitions;

- (j) where an Underlying ISDA Rate would otherwise be determined by reference to Linear Interpolation pursuant to the Discontinued Rates Maturities provisions, a Benchmark Trigger Event (as defined in, as applicable, Condition 5(k) of the Terms and Conditions of the English Law Notes or Condition 5(k) of the Terms and Conditions of the French Law Notes) shall be deemed to have occurred thereon and the provisions of this Condition 17 shall apply in place of such Discontinued Rates Maturities provisions;
- (k) if any adjustment, fallback, modification, correction or replacement of a relevant rate, or adjustment or modification to a relevant date, applies pursuant to the 2021 ISDA Definitions or the Swap Transaction then, in relation thereto, the Calculation Agent may but shall not be required to (i) if it would not otherwise apply (as applicable) in relation to the determination of the Underlying ISDA Rate in accordance with the above provisions or in relation to any equivalent date under the Notes, take into account any such any adjustment, fallback, modification, correction or replacement (including by reference to the hedging arrangements for the relevant Notes) in determining of the relevant Underlying ISDA Rate and (ii) make any related or consequential changes to the Conditions not otherwise provided for in this Condition (including without limitation any technical, administrative or operational changes, changes to the definition of Interest Period, timing and frequency of determining rates and making payments of interest, maturity and changes to the definition of Designated Maturity (where applicable)) that the Calculation Agent determines to be appropriate in a manner substantially consistent with market practice (or, if the Calculation Agent decides that adoption of any portion of such market practice is not administratively feasible or if the Calculation Agent determines that no appropriate market practice exists, in such other manner as the Calculation Agent determines is reasonably necessary); and
- (l) Section 2.3.6 (*Consequences of an Unscheduled Holiday*) of the 2021 ISDA Definitions shall not apply to an ISDA Rate.
- (x) **Linear Interpolation**  

The provisions relating to "Linear Interpolation" set out in the 2021 ISDA Definitions shall apply to an Underlying ISDA Rate where "2021 Definitions Linear Interpolation" is specified as applicable in the applicable Final Terms. If such provisions apply, the provisions of Condition 5(m) (Linear Interpolation) of the Terms and Conditions of the English Law Notes or Condition 5(m) of the Terms and Conditions of the French Law Notes, as applicable, shall not apply to the relevant Underlying ISDA Rate.
- (y) **Business Day Convention**  

If "No Adjustment" is specified in the applicable Final Terms in respect of a date, then if that date falls on a day that is not a Business Day, no adjustment will be made to that date.

(B) *Screen Rate Determination*

Where Screen Rate Determination is specified in the applicable Final Terms as the manner in which the Underlying is to be determined, the Underlying shall be determined by the Calculation Agent at or about the Relevant Time on the Rate Determination Date in accordance with the following (subject to the occurrence of a Benchmark Trigger Event in which case the following provisions shall not apply):

- (i) if the Primary Source is a Page, subject as provided below, the Underlying shall be:
  - (I) the Relevant Rate (where such Relevant Rate on such Page is a composite quotation or is customarily supplied by one entity); or
  - (II) the arithmetic mean of the Relevant Rates of the persons whose Relevant Rates appear on that Page, in each case appearing on such Page at the Relevant Time on the Rate Determination Date;
- (ii) if the Page specified in the applicable Final Terms as a Primary Source permanently ceases to quote the Relevant Rate (s) but such quotation(s) is/are available from another page, section or other part of such information service selected by the Calculation Agent (the **Replacement Page**), the Replacement Page shall be substituted as the Primary Source for the Underlying and if no Replacement Page exists but such quotation(s) is/are available from a page, section or other part of a different information service selected by the Calculation Agent and approved by the Issuer and the relevant Dealer(s) (the **Secondary Replacement Page**), the Secondary Replacement Page shall be substituted as the Primary Source for the Underlying;
- (iii) if the Primary Source is Reference Banks or if sub-paragraph (i)(I) applies and no Relevant Rate appears on the Page at the Relevant Time on the Rate Determination Date or if sub-paragraph (i)(II) above applies and fewer than two Relevant Rates appear on the Page at the Relevant Time on the Rate Determination Date, subject as provided below, the Underlying shall be the arithmetic mean of the Relevant Rates which each of the Reference Banks is quoting to leading banks in the Relevant Financial Centre at the Relevant Time on the Rate Determination Date, as determined by the Calculation Agent;
- (iv) if sub-paragraph (iii) above applies and the Calculation Agent determines that fewer than two Reference Banks are so quoting Relevant Rates then, subject as provided below, the Underlying shall be the arithmetic mean of the rates per annum (expressed as a percentage) that the Calculation Agent determines to be the rates (being the nearest equivalent to the Reference Rate) in respect of a Representative Amount of the Specified Currency that at least two out of five leading banks selected by the Calculation Agent in the principal financial centre of the country of the Specified Currency or, if the Specified Currency is Euro, the Eurozone, (the **Principal Financial Centre**) are quoting at or about the Relevant Time on the date on which such banks would customarily quote such rates for a period commencing on the Effective Date for a period equivalent to the Specified Duration (x) to leading banks carrying on business in Europe, or (if the Calculation Agent determines that fewer than two of such banks are so quoting to leading banks in Europe) (y) to leading banks carrying



on business in the Principal Financial Centre; except that, if fewer than two of such banks are so quoting to leading banks in the Principal Financial Centre, the Underlying shall (unless otherwise specified) be the Underlying determined on the previous Rate Determination Date.

**Rate Determination Date** means the date specified as such in the applicable Final Terms.

(C) *FBF Determination*

Where FBF Determination is specified in the applicable Final Terms as the manner in which the Underlying is to be determined, the Underlying shall be determined by the Calculation Agent as a rate equal to the relevant FBF Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any). For the purposes of this sub-paragraph (C), **FBF Rate** means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the FBF Definitions (as defined below) and under which:

- (i) the Floating Rate is as specified in the applicable Final Terms; and
- (ii) the relevant Floating Rate Determination Date (*Date de Détermination du Taux Variable*) is as specified in the applicable Final Terms.

For the purposes of this sub-paragraph (C), **Floating Rate** (*Taux Variable*), **Calculation Agent** (*Agent de Calcul*), **Floating Rate Determination Date** (*Date de Détermination du Taux Variable*) and **Transaction** (*Transaction*) have the meanings given to those terms in the FBF Definitions, provided that **Euribor** means the rate calculated for deposits in euro which appears on Reuters Page EURIBOR01, as more fully described hereon.

(c) *Automatic Early Redemption*

(A) *Definitions*

**Autocall Barrier** means the level of the Autocall Underlying in respect of the relevant Autocall Observation Date specified as such in the applicable Final Terms, subject to the Underlying determination procedures set forth in Condition 17(b) above and specified in the applicable Final Terms.

**Autocall Observation Date** means the date(s) specified as such in the applicable Final Terms.

**Autocall Underlying** means the Underlying specified as such in the applicable Final Terms.

**Automatic Early Redemption Amount** means (a) an amount in the Specified Currency specified in the applicable Final Terms, or (b) if such amount is not specified, the product of (i) the Calculation Amount and (ii) the relevant Automatic Early Redemption Rate relating to that Automatic Early Redemption Date.

**Automatic Early Redemption Date** means each date specified as such in the applicable Final Terms, subject in each case to adjustment in accordance with the applicable Business Day Convention specified in the applicable Final Terms.

**Automatic Early Redemption Event** means that the Autocall Underlying is, as specified in the applicable Final Terms, (i) Greater than the Autocall Barrier, (ii)

Greater than or equal to the Autocall Barrier, (iii) Less than the Autocall Barrier, and/or (iv) Less than or equal to the Autocall Barrier.

**Automatic Early Redemption Rate** means, in respect of any Automatic Early Redemption Date, the rate specified as such in the applicable Final Terms.

(B) *Consequences of the occurrence of an Automatic Early Redemption Event*

If **Automatic Early Redemption Event** is specified as applicable in the applicable Final Terms, unless previously redeemed or purchased and cancelled, if in respect of any Autocall Observation Date the Automatic Early Redemption Event occurs, then the Notes will be automatically redeemed in whole, but not in part, on the Automatic Early Redemption Date immediately following such Autocall Observation Date and the Redemption Amount payable by the Issuer on such date upon such automatic early redemption of each Note shall be an amount equal to the relevant Automatic Early Redemption Amount.

(d) **Definitions**

**Adjustment Spread** means, in respect of the Notes, the adjustment, if any, which the Calculation Agent determines is required in order to reduce or eliminate, to the extent reasonably practicable, any transfer of economic value from the relevant Issuer to the Noteholders, or vice versa, as a result of the replacement made pursuant to Condition 17(f). Any such adjustment may take account of, without limitation, any anticipated transfer of economic value as a result of any difference in the term structure or tenor of the Alternative Post-nominated Index, Interpolated Benchmark Rate or Calculation Agent Nominated Replacement Index, as applicable, by comparison to the Relevant Rate Benchmark. Subject to Condition 17(f)(D), the Adjustment Spread may be positive, negative or zero or determined pursuant to a formula or methodology.

**Alternative Post-nominated Index** means, in respect of a Relevant Rate Benchmark, any index, benchmark or other price source which is formally designated, nominated or recommended by:

- (i) any Relevant Nominating Body; or
- (ii) the administrator or sponsor of the Relevant Rate Benchmark, provided that the market or economic reality that such index, benchmark or other price source measures is substantially the same as that measured by the Relevant Rate Benchmark,

in each case, to replace the Relevant Rate Benchmark. If a replacement is designated or nominated under both sub-paragraphs (a) and (b) above, then the replacement under sub-paragraph (a) shall be the **Alternative Post-nominated Index**.

**Calculation Agent Nominated Replacement Index** means, in respect of a Relevant Rate Benchmark, the index, benchmark, other price source, rate or fallback (which may include, without limitation, the arithmetic mean of quotations provided by reference banks selected by the Calculation Agent or a rate calculated by the Calculation Agent in accordance with a methodology determined by the Calculation Agent) that the Calculation Agent determines to be a commercially reasonable alternative for the Relevant Rate Benchmark.

**Corresponding Tenor** with respect to an Interpolated Benchmark Rate means a tenor (including overnight) having approximately the same length (disregarding business day adjustment) as the applicable tenor for the then-current Relevant Rate Benchmark.

**Interpolated Benchmark Rate** with respect to the Relevant Rate Benchmark means the rate determined for the Corresponding Tenor by interpolating on a linear basis between: (1) the Relevant Rate Benchmark for the longest period for which the Relevant Rate Benchmark is available that is shorter than the Corresponding Tenor and (2) the Relevant Rate Benchmark for the shortest period for which the Relevant Rate Benchmark is available that is longer than the Corresponding Tenor.

**Relevant Nominating Body** means, in respect of a Relevant Rate Benchmark:

- (i) the central bank for the currency in which the Relevant Rate Benchmark is denominated or any central bank or other supervisor which is responsible for supervising either the Relevant Rate Benchmark or the administrator of the Relevant Rate Benchmark; or
- (ii) any working group or committee officially endorsed or convened by (i) the central bank for the currency in which the Relevant Rate Benchmark is denominated, (ii) any central bank or other supervisor which is responsible for supervising either the Relevant Rate Benchmark or the administrator of the Relevant Rate Benchmark, (iii) a group of those central banks or other supervisors or (iv) the Financial Stability Board or any part thereof.

**Relevant Rate Benchmark** means, in respect of the Notes:

- (i) the Floating Rate Option including, where appropriate and without limitation, any related component or underlying rate (including, for the purposes of the 2021 ISDA Definitions any Underlying Benchmark, as defined therein), tenor or index rate;
- (ii) the Floating Rate in case of FBF Determination (or, if applicable, the index, Benchmark or other price source that is referred to in the Floating Rate);
- (iii) the relevant Page (or, if applicable, the index, Benchmark or other price source that is referred to in the relevant Page);
- (iv) any other index, benchmark or price source specified as a "Relevant Rate Benchmark" in the applicable Final Terms.

To the extent that (i) the Alternative Post-nominated Index, (ii) the Interpolated Benchmark Rate or (iii) the Calculation Agent Nominated Replacement Index, applies pursuant to Condition 17(f) below as applicable, it shall be a Relevant Rate Benchmark from the day on which it first applies.

**Underlying** means an applicable interest rate forming a component part of the applicable Underlying Set (as defined in Condition 2.1 of the Additional Terms and Conditions (Calculation Formulae applicable to Rate Linked Notes)) or such other Underlying(s) as determined in accordance with the provisions of the applicable Final Terms.

(e) ***Additional Adjustment Events applicable to all Rate Linked Notes***

If the Calculation Agent determines that an Additional Adjustment Event has occurred, the Issuer may redeem the Notes upon prior notification to the Noteholders in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes, at an amount determined to be the fair market value of the Notes based on the market conditions prevailing at the date of determination taking into account the Additional Adjustment Event, minus the reasonable costs to the Issuer and/or its affiliates or other entities affected by the Hedging Agreements of

unwinding underlying Hedging Positions, all as determined by the Calculation Agent in its discretion. Noteholders shall be notified of each such payment in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by English Law and subject to any Redemption at the Option of the Issuer or any Redemption at the Option of the Noteholders and any Redemption upon the occurrence of an Event of Default or for taxation reasons (as specified in Condition 6(b)), the provisions of Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes must be satisfied in order for the Issuer or the Calculation Agent to be able to terminate its obligations in relation to the Notes pursuant to this Condition 17 and Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes applies to the determination of the amount to be paid to the Noteholders on the Early Redemption Date. If Essential Trigger is specified as applicable in the applicable Final Terms and the Notes are governed by French Law, (i) the provisions of Condition 15 in relation to Essential Trigger and Discretion must also be satisfied in order for the Issuer or the Calculation Agent to be able to elect to adjust any provisions in relation to the Notes pursuant to this Condition 17 and (ii) the provisions of Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes must be satisfied in order for the Issuer to be able to terminate its obligations in relation to the Notes pursuant to this Condition 17 and (Early Redemption where Essential Trigger is specified as applicable in the Final Terms)) of the Terms and Conditions of the French Law Notes applies to the determination of the Monetisation Amount or the amount to be paid to the Noteholders on the Early Redemption Date, as applicable.

**Additional Adjustment Event** means any of a Change in Law, Hedging Disruption or Increased Cost of Hedging.

**Change in Law** means, where specified as applicable in the applicable Final Terms, the determination by the Issuer that, on the Trade Date or after that date (A) on account of the adoption of or any change to any applicable law or regulation (including but not limited to any tax law or any solvency or capital requirement), rule, regulation or order, any regulatory or tax authority ruling, or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), or (B) on account of the promulgation or reversal of the interpretation made thereof by any court, tribunal or regulatory authority with jurisdiction, of any law or regulation (including any measure taken by a tax or financial authority):

- (i) it is unable to fulfil its obligations under the Notes or, unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, that it is illegal or contrary to the Applicable Regulation for it or any of its affiliates or other entities affected by the Hedging Agreements to hold, acquire or dispose of Hedging Positions in relation to such Notes; or
- (ii) there is a significant increase in the costs to it and/or to its affiliates (including, but without limitation to, increases related to any taxation law or any solvency or capital requirement) of holding, acquiring or disposing of Hedging Positions or any requirements in relation to reserves, special deposits, insurance assessments or other requirements in relation to such Notes.

**Hedging Disruption** means, where specified as applicable in the applicable Final Terms, the Issuer and/or any one of its affiliates or all entities concerned by the Hedging Agreements, is/are unable, despite commercially reasonable efforts, (A) to acquire, establish, re-establish, replace, maintain, unwind or dispose of any transaction(s), any asset(s) or any contract(s) that they may deem necessary in order to cover the risk arising from that entity concluding and satisfying its obligations by virtue of the Notes, or (B) to realise, recover or pay the income from such transaction(s) or contract(s) relative to the Notes.

**Increased Cost of Hedging** means, where specified as applicable in the applicable Final Terms, the Issuer and/or any one of its affiliates or other entities concerned by the Hedging Agreements, incur(s) an amount of duties, taxes, costs or commissions (other than brokerage commissions) which is substantially increased (compared to the circumstances existing on the Trade Date) in order (A) to acquire, establish, re-establish, replace, maintain, unwind or transfer any transaction(s) or any asset(s) which they may deem necessary to hedge the risk (in particular but not limited to exchange and interest rate risks) of the Issuer or any third party or affiliate with whom the Issuer enters into a hedging transaction on account of the conclusion and satisfaction of its obligations by virtue of the Notes, or (B) to realise, recover or pay the income from such transaction or transactions or from such asset or assets, provided that any substantially increased amount incurred exclusively on account of deterioration of the solvency of the Issuer and/or of any of its affiliates or of other entities concerned by the Hedging Agreements shall not be deemed to constitute an Increased Cost of Hedging.

For the purposes of this section:

**Hedging Agreements** means all hedge agreements concluded by the Issuer and/or any of its respective affiliates or other entities concerned by the Hedging Agreements concluded at any time in order to hedge the Notes, including, but not restricted to, the purchase and/or sale of all transferable securities, all options or all futures contracts on these transferable securities, all certificates of deposit in respect of these transferable securities, and all corresponding transactions on currencies.

**Hedging Positions** means any purchase, sale, conclusion or continuation of one or more (i) positions or contracts on transferable securities, options, futures contracts, derivatives or currencies, (ii) securities lending operations, or (iii) other instruments or agreements (whatever their description) realised in order to cover the risk related to the conclusion and satisfaction of the Issuer's obligations by virtue of the Notes, individually or on the basis of a portfolio.

(f) ***Benchmark Trigger Event***

(A) If a Benchmark Trigger Event occurs, in respect of a Relevant Rate Benchmark, the Calculation Agent shall elect to take one of the actions described in sub-paragraphs (i),(ii) and (iii) below, or to the extent that the Calculation Agent does not consider it commercially reasonable or possible to apply any one of those options or any of the outcomes produced by applying any of those options, the Calculation Agent may elect to apply the option in sub-paragraph (iv) below, in each case with the applied option taking effect from (and including) the Business Day immediately following the date of the relevant election as determined by the Calculation Agent (the **Cut-Off Date**):

(i) If there is an Alternative Post-nominated Index and the Calculation Agent elects to apply this option, (A) the Relevant Rate Benchmark will be replaced with the Alternative Post-nominated Index, (B) the Calculation Agent shall apply the Adjustment Spread to the Alternative Post-nominated Index and (C) the Calculation Agent may, after taking into account any Adjustment Spread,

make such other adjustments to any of the Conditions as are necessary to account for the effect on the Notes of referencing the Alternative Post-nominated Index.

Notwithstanding the above, if, in respect of a Relevant Rate Benchmark, more than one Relevant Nominating Body formally designates, nominates or recommends (I) an Alternative Post-nominated Index or (II) in respect of the same Alternative Post-nominated Index, a spread or methodology for calculating a spread in relation to the replacement of the Relevant Rate Benchmark with that Alternative Post-nominated Index, in each case by close of business on the Cut-off Date, and those designations, nominations or recommendations are not the same, then the Calculation Agent cannot elect to apply the option described in this Condition 17(f)(A)(i).

- (ii) If there is a Calculation Agent Nominated Replacement Index and the Calculation Agent elects to apply this option, (A) the Relevant Rate Benchmark will be replaced with the Calculation Agent Nominated Replacement Index, (B) the Calculation Agent shall apply the Adjustment Spread to the Calculation Agent Nominated Replacement Index and (C) the Calculation Agent may, after taking into account any Adjustment Spread, make such other adjustments to any of the Conditions as are necessary to account for the effect on the Notes of referencing the Calculation Agent Nominated Replacement Index.
  - (iii) in the case of where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, where applicable and the Calculation Agent elects to apply this option, (A) the Relevant Rate Benchmark will be replaced with the Interpolated Benchmark Rate, (B) the Calculation Agent shall apply the Adjustment Spread to the Interpolated Benchmark Rate and (C) the Calculation Agent may, after taking into account any Adjustment Spread, make such other adjustments to any of the Conditions as are necessary to account for the effect on the Notes of referencing the Interpolated Benchmark Rate.
  - (iv) If the Calculation Agent elects to apply this option, upon giving notice to the Noteholders in accordance with General Condition 14 (Notices) of the English Law Terms and Conditions or Condition 13 (Notices) of the French Law Terms and Conditions (as applicable), the Issuer shall redeem all but not some only of the Notes, each Note being redeemed by payment of an amount equal to the Early Redemption Amount.
- (B) If, following a Benchmark Trigger Event, the Relevant Rate Benchmark is required for any determination in respect of the Notes and, at that time, the Calculation Agent has not elected to take one of the actions in Condition 17(f)(A), then, for the purposes of that determination:
- (1) other than where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined:
    - (A) If:
      - (I) in relation to an Index Cessation Event, the Relevant Rate Benchmark is still available; or

- (II) in relation to an Administrator/Benchmark Event, the Administrator/ Benchmark Event Date has not yet occurred,

the level of the Relevant Rate Benchmark shall be determined pursuant to the terms that would apply to the determination of the Relevant Rate Benchmark as if no Benchmark Trigger Event had occurred,

- (B) if (A) the Relevant Rate Benchmark is no longer available or (B) the Administrator/Benchmark Event Date has occurred, the level of the Relevant Rate Benchmark shall be determined pursuant to the fallback(s), if any, provided in the Conditions of the Notes to determine a level for the Relevant Rate Benchmark in circumstances in which the Relevant Rate Benchmark is not available and no Benchmark Trigger Event has occurred; or
- (C) if a level for the Relevant Rate Benchmark cannot be determined under sub-paragraph (A) or (B) above, as applicable, the level of the Relevant Rate Benchmark shall be determined by reference to the rate published in respect of the Relevant Rate Benchmark at the time at which the Relevant Rate Benchmark is ordinarily determined on (A) the day on which the Relevant Rate Benchmark ceased to be available or (B) the Administrator/Benchmark Event Date, as applicable, or, if no rate is published at that time or that rate cannot be used in accordance with applicable laws or regulations, the level of the Relevant Rate Benchmark shall be determined by reference to the rate published at that time on the last day on which the rate was published or can be used in accordance with applicable laws or regulations, as applicable.

- (2) where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined:

- (A) if the Relevant Rate Benchmark is still available, and it is still permitted under applicable law or regulation for the Notes to reference the Relevant Rate Benchmark and for the Issuer, the Guarantor and/or the Calculation Agent to use the Relevant Rate Benchmark to perform its or their respective obligations under the Notes, the level of the Relevant Rate Benchmark shall be determined pursuant to the terms that would apply to the determination of the Relevant Rate Benchmark as if no Benchmark Trigger Event had occurred and for the avoidance of doubt, for the purposes of the 2021 ISDA Definitions, on the basis that no permanent cessation event or Administrator/Benchmark Event (as defined therein) had occurred thereunder;
- (B) if the Relevant Rate Benchmark is no longer available or it is no longer permitted under applicable law or regulation applicable to the Issuer, the Guarantor and/or to the Calculation Agent for the Notes to reference the Relevant Rate Benchmark or for any such entity to use the Relevant Rate Benchmark to perform its or their respective

obligations under the Notes, the level of the Relevant Rate Benchmark shall be determined by the Calculation Agent in its sole and absolute discretion (notwithstanding anything to the contrary in the Conditions), after consulting any source it deems to be reasonable, as (a) a substitute or successor rate that it has determined is the industry-accepted (in the derivatives market) substitute or successor rate for the relevant Relevant Rate Benchmark (including any temporary substitute or successor rate) or the rate published at the relevant time on the last day on which the Relevant Rate Benchmark was published or was permitted to be used in accordance with applicable law or regulation (the **Last Permitted Rate**) or (b) if it determines there is no such industry-accepted (in the derivatives market) substitute or successor rate or the use of the Last Permitted Rate would not produce a commercially reasonable result, a substitute or successor rate that it determines is a commercially reasonable alternative to the Relevant Rate Benchmark, taking into account prevailing industry standards in any related market (including, without limitation, the derivatives market). If such Relevant Rate Benchmark is determined as any such substituted or successor rate, the Calculation Agent may determine such other amendments to the Notes which it considers are necessary and/or appropriate in order to reflect the replacement of the Relevant Rate Benchmark with such substituted or successor rate.

- (C) If, in respect of a Relevant Rate Benchmark, (i) an event or circumstance which would otherwise constitute or give rise to an Administrator/Benchmark Event also constitutes an Index Cessation Event or (ii) an Index Cessation Event and an Administrator/Benchmark Event would otherwise be continuing at the same time, such circumstance will, in either case, constitute an Index Cessation Event and will not constitute or give rise to an Administrator/Benchmark Event, provided that, if the date that would otherwise have been the Administrator/Benchmark Event Date would have occurred before the Relevant Rate Benchmark is no longer available, Condition 17(f)(A) shall apply as if an Administrator/Benchmark Event had occurred.
- (D) For the purposes of Condition 17(f)(A), the Adjustment Spread shall be determined by the Calculation Agent, provided that, in relation to an Alternative Post-nominated Index, if a spread or methodology for calculating a spread has been formally designated, nominated or recommended by any Relevant Nominating Body in relation to the replacement of the Relevant Rate Benchmark with the Alternative Post-nominated Index, then that spread shall apply or that methodology shall be used to determine the Adjustment Spread, as applicable.
- (E) If, in respect of the Notes, where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, the methodology or formula in the definition in the 2021 ISDA Definitions, for the Relevant Rate Benchmark, or other means of calculating the Relevant Rate Benchmark, is changed, the Noteholders acknowledge that, unless specified or agreed, references to that Relevant Rate Benchmark shall be to the Relevant Rate Benchmark as changed.



- (F) Whenever the Calculation Agent is required to act, make a determination or to exercise judgement in any way under this Condition, it will do so in good faith and in a commercially reasonable manner.
- (G) If, in respect of the Notes:
- (i) it is or would be unlawful at any time under any applicable law or regulation to determine the Relevant Rate Benchmark in accordance with any applicable fallback (or it would be unlawful were a determination to be made at such time);
  - (ii) it would contravene any applicable licensing requirements to determine the Relevant Rate Benchmark in accordance with any applicable fallback (or it would contravene those licensing requirements were a determination to be made at such time); or
  - (iii) the Calculation Agent determines that the Adjustment Spread is or would be a benchmark, index or other price source whose production, publication, methodology or governance would subject the Calculation Agent or the relevant Issuer to material additional regulatory obligations,
- then the Relevant Rate Benchmark shall be determined in accordance with the next applicable fallback (applied in accordance with its terms) provided that, in respect of sub-paragraph (i) and (ii) above, the next applicable fallback shall be the first applicable fallback that complies with the applicable law, regulation or licensing requirements.
- (H) The relevant Issuer shall give notice to the Noteholders in accordance with 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the French Law Terms and Conditions of the action(s) that the Calculation Agent has elected to take (together with the details on the replacement Relevant Rate Benchmark if any) as a result of the occurrence of any Benchmark Trigger Event in accordance with this Condition.
- (I) In the case of where ISDA Determination is specified in the applicable Final Terms as the manner in which the Interest Rate is to be determined, notwithstanding anything to the contrary in this Condition 17(f), the Calculation Agent shall, in its sole and absolute discretion, determine the effective date of any applied option, actions and/or elections taken or made, and/or any adjustments made pursuant to this Condition 17(f) and any cut-off date for the election of any of the options under this Condition 17(f).

**18. Terms for Hybrid Structured Notes**

These terms apply if and as the applicable Final Terms specify.

(a) ***Hybrid Basket Structured Notes***

The applicable Final Terms shall specify the combination of Underlyings comprised in the Hybrid Basket. In relation to each Underlying the relevant adjustment provisions shall apply to each such Underlying as indicated in the applicable Final Terms. The calculation formula(e) applicable to the relevant Underlying(s) will be indicated in the applicable Final Terms and will be taken from those set out in the Additional Terms and Conditions of the Notes.

(b) ***Hybrid Non-Basket Structured Notes***

The applicable Final Terms shall specify each of the Underlyings to whose performance each payment obligation of the Hybrid Non-Basket Structured Notes is linked. In relation to each Underlying the relevant adjustment provisions shall apply to each such Underlying as indicated in the applicable Final Terms.

The Interest Amount and/or the Redemption Amount will be determined, as the case may be, in accordance with (a) the Terms and Conditions of Structured Notes applicable to the relevant Underlyings constituting the Hybrid Structured Notes and/or (b) the calculation formula(e) applicable to the relevant Underlying(s). Such calculation formula(e) will be indicated in the applicable Final Terms and will be taken from those set out in the Additional Terms and Conditions of the Notes. Thus, depending on the number of different Underlyings, different Terms and Conditions of Structured Notes and/or calculation formulae can apply to (a) the calculation of the Interest Amount and (b) the calculation of the Redemption Amount.

**19. Terms for Preference Share Linked Notes**

These terms apply if and as the applicable Final Terms specify.

(a) ***Early Redemption as a result of a Preference Share Early Termination Event***

(A) *Definitions*

**Early Redemption Amount** means, in respect of a Preference Share Linked Note, an amount in the Specified Currency calculated by the Calculation Agent on the same basis as the Final Redemption Amount except that the definition of Preference Share Final shall be the Preference Share Value on the Early Redemption Valuation Date.

**Early Redemption Notice** means a notice from the Preference Share Issuer or the Preference Share Determination Agent that the Preference Shares are to be redeemed early.

**Early Redemption Valuation Date** means the date on which the Preference Share Linked Notes are scheduled to be redeemed (or such earlier date only to the extent necessary to allow the calculation of the Preference Share Value prior to the redemption of the Preference Share Linked Notes).

**Preference Shares** means, in respect of any Preference Share Linked Notes, the preference shares relating to such Preference Share Linked Notes issued by the Preference Share Issuer and specified in the applicable Final Terms.

**Preference Share Early Redemption Event** means the event that occurs if the Issuer has received an Early Redemption Notice.

**Preference Share Issuer** means Cannon Bridge Capital Ltd.

**Preference Share Value** means, in respect of any day, the fair market value of a Preference Share at the Valuation Time 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:

- (1) the time remaining to maturity of the Preference Share;
- (2) if the Preference Share is linked to one or more underlying assets, the value, expected future performance and/or volatility of such underlying asset(s); and
- (3) any other information which the Calculation Agent determines relevant, including any Unwind Costs.

Following such determination, the Preference Share Value is scheduled to be published by the Issuer or the Calculation Agent on each Business Day on the Bloomberg service as specified in the applicable Final Terms or at such other interval and on such other widely available Information Source as is specified in the applicable Final Terms or, in each case, such widely available replacement price source as is specified by notice to the holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

**Valuation Time** means the time specified in the applicable Final Terms or if not so specified in the applicable Final Terms, 5.00 pm (Paris time).

(B) *Provisions*

Upon the occurrence of a Preference Share Early Redemption Event, the Issuer or the Calculation Agent will give notice to the holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes specifying the date on which the Issuer will redeem all (but not some only) of the Preference Share Linked Notes (being the first Business Day immediately preceding the date on which the Preference Shares are scheduled to be redeemed (as specified in the Early Redemption Notice) and each Preference Share Linked Note will be redeemed on such date at the Early Redemption Amount.

(b) *Extraordinary Events and Additional Disruption Events*

(A) *Definitions*

**Additional Disruption Event** means each of a Change in Law, an Insolvency Filing, a Hedging Disruption or an Increased Cost of Hedging.

**Change in Law** means that, on or after the Issue Date of the relevant Preference Share Linked Notes, (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, regulation or order or any regulation, rule or procedure of any exchange (an **Applicable Regulation**), 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), any of the Issuer or the Calculation Agent determines that (X) unless Hedging Arrangements are specified as not applicable in the applicable Final Terms, it has or will become illegal or contrary to any Applicable Regulation for it, any of its affiliates or any entities which are relevant to the Hedging Arrangements to hold, acquire or dispose of Hedge Positions relating to such Preference Share Linked Notes, or (Y) it will incur a materially increased cost in performing its obligations with respect to such Preference Share Linked Notes (including, without limitation, due to any increase in tax liability, decrease in tax benefit or other adverse effect on its tax position) or any requirements in relation to reserves, special deposits, insurance assessments or other requirements.

**Extraordinary Event** means each of a Merger Event, a Tender Offer, a Liquidation and a Nationalisation.

**Hedge Positions** means any purchase, sale, entry into or maintenance of one or more (i) positions or contracts in securities, options, futures, derivatives or foreign exchange, (ii) stock loan transactions or (iii) other instruments or arrangements (howsoever described) by the Issuer or NATIXIS in order to hedge, individually or on a portfolio basis, the risk of entering into and performing its obligations with respect to the Preference Share Linked Notes.

**Hedging Arrangements** means any hedging arrangements entered into by the Issuer or NATIXIS (and/or their respective affiliates) at any time with respect to the Preference Share Linked Notes, including without limitation the purchase and/or sale of any securities, any options or futures on such securities or any indices, any depositary receipts or exchange traded funds in respect of such securities or indices and any associated foreign exchange or financing transactions.

**Hedging Disruption** means that the Issuer or NATIXIS (and/or any of their respective affiliates) is unable, after using commercially reasonable efforts, to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge the risk of the Issuer or NATIXIS with respect to the Preference Share Linked Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Increased Cost of Hedging** means that the Issuer or NATIXIS (and/or any of their respective affiliates) would incur a materially increased (as compared with circumstances existing on the Issue Date of the relevant Preference Share Linked Notes) 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) it deems necessary to hedge the risk of the Issuer or NATIXIS with respect to the Preference Share Linked Notes, or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s), provided that any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of NATIXIS and/or its affiliates shall not be deemed an Increased Cost of Hedging.

**Insolvency Filing** means, in respect of a Preference Share, that the Issuer or NATIXIS determines that the Preference Share Issuer has instituted, or has had instituted against it by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, or it consents to, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official or it consents to such a petition, provided that proceedings instituted or petitions presented by creditors and not consented to by the Preference Share Issuer shall not be an Insolvency Filing.

**Liquidation** means, by reason of the voluntary or involuntary liquidation, winding-up, dissolution, bankruptcy or insolvency or analogous proceedings affecting the Preference Share Issuer (i) all the outstanding Preference Shares issued by such Preference Share Issuer are required to be transferred to any trustee, liquidator or other similar official or (ii) holders of the Preference Shares of such Preference Share Issuer become legally prohibited from transferring them.

**Merger Event** means, in respect of any Preference Shares, any (i) reclassification or change of the Preference Shares that results in a transfer of or an irrevocable commitment to transfer all of such Preference Shares outstanding to another entity or person, (ii) consolidation, amalgamation, merger or binding share exchange of the Preference Share Issuer with or into another entity or person (other than a consolidation, amalgamation, merger or binding share exchange in which the Preference Share Issuer is the continuing entity and which does not result in a reclassification or change of all such Preference Shares outstanding), (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100% of the outstanding Preference Shares in the Preference Share Issuer that results in a transfer of or an irrevocable commitment to transfer all such Preference Shares (other than such Preference Shares owned or controlled by such other entity or person), or (iv) consolidation, amalgamation, merger or binding share exchange of the Preference Share Issuer or its subsidiaries with or into

another entity in which the Preference Share Issuer is the continuing entity and which does not result in a reclassification or change of all such Preference Shares outstanding but results in the outstanding Preference Shares (other than Preference Shares owned or controlled by such entity) immediately prior to such event collectively representing less than 50% of the outstanding Preference Shares immediately following such event.

**Nationalisation** means that all the shares in the Preference Share Issuer or all the assets or substantially all the assets of the Preference Share Issuer are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality.

**Tender Offer** means, in respect of any Preference Shares, 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, more than 10% and less than 100% of the outstanding voting shares of the Preference Share Issuer, as determined by the Issuer, based upon the making of filings with governmental or self-regulatory agencies or such other information as the Issuer deems relevant.

(B) *Provisions*

If the Issuer or the Calculation Agent determines that there is an Extraordinary Event (where specified as applicable in the applicable Final Terms) or an Additional Disruption Event (where specified as applicable in the applicable Final Terms), the Issuer or the Calculation Agent in its sole and absolute discretion may (but is not obliged to) give notice to the holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes that the Issuer will redeem all, but not some only, of the Preference Share Linked Notes at the Early Redemption Amount on the Business Day specified in the relevant notice and, the Issuer or the Calculation Agent having given such notice, the Issuer will redeem each Preference Share Linked Note on the relevant date specified in such notice.

(c) *Redemption Amount*

**Initial Valuation Date** means the Issue Date as specified in the applicable Final Terms or, if such day is not a Business Day, the immediately succeeding Business Day.

**Notional Amount** means the Specified Denomination.

**Final Redemption Amount** means, in respect of each Preference Share Linked Note of the Specified Denomination, an amount in the Specified Currency determined by the Calculation Agent in accordance with the following formula rounded to the nearest transferable unit of the Specified 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 or countries of such currency and with respect to the Euro, means 0.01 Euro, with respect to GBP, means GBP 0.01, with respect to USD, means USD 0.01, and with respect to JPY, means JPY 1:

$$\text{Notional Amount} \times \left( \frac{\text{Preference Share Final}}{\text{Preference Share Initial}} \right)$$

**Preference Share Final** means the Preference Share Value on the Valuation Date.

**Preference Share Initial** means the Preference Share Value on the Initial Valuation Date.

**Valuation Date** means the number of Business Days following the Preference Share Valuation Date, as specified in the applicable Final Terms.

**Preference Share Valuation Date** means the date specified as such in the applicable Final Terms, or if the Preference Shares are subject to redemption as a result of an auto-call feature being triggered on any Preference Share Trigger Barrier Observation Date(s), the date on which the auto-call feature is triggered, provided that if any date(s) for valuation of or any determination of the Preference Share Underlying(s) (or any part thereof) for the Preference Shares falling on or about such day is delayed or to be delayed in accordance with the terms and conditions of the Preference Shares by reason of a non-business day a disruption or an adjustment event, the Preference Share Valuation Date shall be the last such delayed valuation or determination date(s), all as determined by the Calculation Agent.

**Preference Share Trigger Barrier Observation Date** means, in respect of a Preference Share, each date so specified in the applicable Final Terms.

(d) **Additional Provisions**

- (A) Condition 1(d) (Redenomination) of the Terms and Conditions of the English Law Notes and Condition 1(d) (Redenomination) of the Terms and Conditions of the French Law Notes will not apply to the Preference Share Linked Notes.
- (B) Condition 5(e)(iii) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*) of the Terms and Conditions of the English Law Notes and Condition 5(e)(iii) (*Interest Rate on Zero Coupon Notes, Non-Interest Bearing Notes and Structured Notes*) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the words "either (i) to such index and/or formula(e) as are set out in the Additional Terms and Conditions of the Notes and/or (ii) to the applicable provisions of paragraphs (a) to (c) of this Condition 19, as specified in the applicable Final Terms" are deleted and replaced with the words "to the applicable provisions of paragraphs (a) to (d) of this Condition 19, as specified in the applicable Final Terms or, if the Interest Basis is specified as "Non-Interest Bearing" in the applicable Final Terms, the Preference Share Linked Notes shall not bear interest,"
- (C) Condition 6(a)(iii) (Redemption by Instalments (Instalment Notes) *and Final Redemption*) of the Terms and Conditions of the English Law Notes and Condition 6(a)(iii) (Redemption by Instalments (Instalment Notes) and Final Redemption) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the words "at its Redemption Amount (which, unless otherwise provided in the Additional Terms and Conditions of the Notes, is its principal amount)" are deleted and replaced with "at its Final Redemption Amount".
- (D) Conditions 1.1.1(a)(a)(A) (Redemption for taxation reasons) and 1.1.1(a)(a)(B) (Redemption for taxation reasons) of the Terms and Conditions of the English Law Notes and Conditions 6(b)(A) (Redemption for taxation reasons) and 6(b)(B) (Redemption for taxation reasons) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the words "their Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 19(a)".

- (E) Condition 1.1.1(a)(a)(C) (Redemption for taxation reasons) of the Terms and Conditions of the English Law Notes and Condition 6(b)(C) (Redemption for taxation reasons) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the word "Tranche" is deleted and replaced wherever it appears (including in the definition of Loan Agreement) with the word "Series", and the words "their Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 19(a)".
- (F) Condition 6(c) (Redemption for Illegality) of the Terms and Conditions of the English Law Notes and Condition 6(c) (Redemption for Illegality) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the words "their Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 19(a)".
- (G) If "Redemption at the Option of the Issuer" is specified as applicable in the applicable Final Terms Condition 6(f) (Redemption at the Option of the Issuer and Exercise of the Issuer's Options) of the Terms and Conditions of the English Law Notes and Condition 6(f) (Redemption at the Option of the Issuer and Exercise of the Issuer's Options) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that (i) the words "all or, if so provided, some of the Notes in the principal amount or integral multiples thereof and" are deleted and replaced with "all (but not some only) of the Notes"; (ii) the words "their Optional Redemption Amount" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 19(a)"; and (iii) the third paragraph of Condition 6(f) (Redemption at the Option of the Issuer and Exercise of the Issuer's Options) of the Terms and Conditions of the English Law Notes and Condition 6(f) (Redemption at the Option of the Issuer and Exercise of the Issuer's Options) of the Terms and Conditions of the French Law Notes is deleted in its entirety.
- (H) Condition 6(h) (Redemption at the Option of Noteholders and Exercise of Noteholder's Options) of the Terms and Conditions of the English Law Notes and Condition 6(g) (Redemption at the Option of Noteholders and Exercise of Noteholder's Options) of the Terms and Conditions of the French Law Notes will not apply to the Preference Share Linked Notes.
- (I) Condition 10 (Events of Default) of the Terms and Conditions of the English Law Notes and Condition 10 (Events of Default) of the Terms and Conditions of the French Law Notes will apply to the Preference Share Linked Notes except that the words "the Redemption Amount of such Note" are deleted and replaced with "the Early Redemption Amount determined in accordance with Condition 19(a)".

(e) ***Miscellaneous Definitions***

**Information Source** means the price source for the publication of the Preference Share Value specified in the applicable Final Terms.

**Initial Share Setting Date** means the date so specified in the applicable Final Terms, provided that if any date used for the valuation or any determination of the Preference Share Underlying(s) (or any part thereof) for the Preference Shares falling on or about such day is delayed or to be delayed in accordance with the terms and conditions of the Preference Shares by reason of a non-scheduled trading day, an adjustment or a disrupted day, the Initial Share Setting Date shall be the latest delayed date on which any valuation or determination is made, in each case as determined by the Calculation Agent.



**Issue Date** means, without prejudice to Condition 13 (Further Issues) of the Terms and Conditions of the English Law Notes and Condition 12 (Further Issues) of the Terms and Conditions of the French Law Notes, one of the following as specified in the applicable Final Terms:

- (i) the date so specified in the applicable Final Terms; or
- (ii) the number of Business Days following the Initial Share Setting Date, as specified in the applicable Final Terms.

**Issue Price** means the amount so specified in the applicable Final Terms.

**Maturity Date** means the date so specified in the applicable Final Terms.

**Preference Share Underlying** means, in respect of a Preference Share, one or more underlying asset(s) the performance of which the defined return on the Preference Share is linked to as specified in the terms and conditions of the Preference Shares, and which may include but will not be limited to, equity, debt or derivative securities, indices, investments, funds, exchange traded funds, commodities and baskets of the foregoing or of currencies, portfolios and/or trading strategies and which may change over time as a result of performance or other factors.

## 20. Secured Notes Provisions

The provisions of this Condition 20 relating to Secured Notes apply if the applicable Final Terms, specify that "*Secured Notes Provisions*" are "*Applicable*". The Notes of a Series of Secured Notes may either be "Collateral-Backed Notes" or "Collateral-Linked Notes", as specified in the applicable Final Terms.

In the event of any inconsistency between the provisions of the Terms and Conditions of the English Law Notes or, as applicable, the Terms and Conditions of the French Law Notes applicable to the Secured Notes on the one hand and the provisions of this Condition 20 on the other hand, this Condition 20 shall prevail.

In this Condition 20, any references to the "Issuer" shall be construed as references to NCIBL as only NCIBL will issue Secured Notes.

Subject to the provisions of this Condition 20, multiple Series of Collateral-Backed Notes may be secured by the Collateral Assets contained in a Collateral Pool secured by a single Security Agreement if "Multiple Series Collateral Pool" is specified in the relevant Final Terms, *provided that* the Collateral Assets specified as relating to a specific series of Collateral-Backed Notes shall not be available (whether by delivery thereof or payment of the realisation proceeds) to meet claims of any Secured Party in respect of any other Series of Collateral-Backed Notes.

### 20.1 DEFINITIONS

For the purposes of this Condition 20 of these Terms and Conditions of Structured Notes:

**Accelerated Secured Notes** means one or more Secured Notes in relation to which a Secured Note Acceleration Event has occurred and **Accelerated Secured Note** means any of such Secured Notes;

**Acquired Receivable** means, in relation to the Secured Notes, all the rights, title and interest of the Issuer in, under and to any applicable Collateral Loan Agreement, together with any accessory rights relating thereto, acquired by the Issuer from the transferor under the relevant Deed of Transfer related to a Collateral Pool;

**Additional Collateral Business Day** means a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealings in foreign exchanges and foreign currency deposits) in the financial centre(s) specified in the relevant Final Terms;

**Aggregate Collateral Liquidation Proceeds Share** means, in respect of a Series of Secured Notes, the product of the Collateral Ratio applicable to such Series of Secured Notes and the Collateral Liquidation Proceeds in respect of the Collateral Pool which secures such Series of Secured Notes (as determined by the Calculation Agent);

**Alternative Collateral Assets** means Collateral Assets that comply with the Alternative Collateral Assets Matrix and which may be transferred from time to time by the relevant Securities Lending Counterparty to the Issuer as collateral under the applicable Securities Lending Agreement;

**Alternative Collateral Assets Matrix** means, in relation to a Series Collateral-Linked Notes in respect of which "Structure 4" is specified as "Applicable" in the applicable Final Terms, the collateral universe set out in such Final Terms in respect of the Alternative Collateral Assets;

**Alternative Collateral Assets MV Percentage** means the percentage specified in the applicable Final Terms. For the avoidance of doubt, the Issuer may specify a separate Alternative Collateral Assets MV Percentage per type and/or class of Alternative Collateral Assets in relation to any relevant Series of Collateral-Linked Notes;

**Change in Law** means, in relation to a Series of Secured Notes, on or after the Issue Date: (A) due to the adoption of or any change in any applicable law (including, without limitation, any tax law), rule, regulation or order, any regulatory or tax authority ruling, regulation or order or any regulation, rule or procedure of any exchange; 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 Issuer determines that it will incur a materially increased cost in: (x) holding, acquiring or disposing of relevant hedge positions relating to the Collateral Assets (or for a counterparty to do so); or (y) holding, acquiring or disposing of any Collateral Assets of that Series or, as the case may be, of that Collateral Pool; or (z) any Transaction Document of that Series or, as the case may be, of that Collateral Pool;

**Charged Assets** means: (a) all of the Issuer's rights, title, interest and benefit, present and future, in and to and under: (i) the Collateral Assets; (ii) each Collateral Account; (iii) all sums held by the Collateral Service Providers to meet payments due in respect of the Secured Notes; (iv) any sums of money, securities or other property received or receivable by the Issuer under the Transaction Documents (after applicable netting and set-off); and (v) the Transaction Documents (which, for the avoidance of doubt, shall be subject to any rights of netting or set-off thereunder) and all sums derived therefrom in respect of the Secured Notes relating to the relevant Series; (b) all of the Issuer's rights, title, interest and benefit, present and future, as against: (i) the Collateral Custodian in respect of any sum standing to the credit of any Collateral Securities Account; and (ii) the Collateral Account Bank in respect of any sum standing to the credit of any Collateral Cash Account, in each case including any interest accrued or accruing thereon and any Retained Monies; and (c) any other present and future assets relating to the Series, any sums derived from the present and future assets relating to such Series (including, without limitation, any proceeds of any sale of any Collateral Assets);

**CNAA Effective Date** has the meaning given to it in Condition 20.2(c)(E) of these Terms and Conditions of Structured Notes;

**Collateral Account** means each: (i) Collateral Cash Account; and (ii) Collateral Securities Account;

**Collateral Account Bank** has the meaning given to it in Condition 20.2(c)(F) of these Terms and Conditions of Structured Notes;

**Collateral Account Bank Agreement** has the meaning given to it in Condition 20.2(c)(F) of these Terms and Conditions of Structured Notes;

**Collateral Agency Agreement** has the meaning given to it in Condition 20.2(c)(A) of these Terms and Conditions of Structured Notes;

**Collateral Agent** has the meaning given to it in Condition 20.2(c)(A) of these Terms and Conditions of Structured Notes;

**Collateral Arrangement** means all arrangements relating to Collateral Assets in respect of the Relevant Secured Notes as described in and in accordance with the provisions of this Condition 20;

**Collateral Arrangement Party** means the Collateral Agent, the Collateral Monitoring Agent, any Collateral Netting Agent, the Collateral Custodian, the Collateral Account Bank, the Security Trustee (in relation to English Law Notes only), the Security Agent (in relation to French Law Notes only) and the Disposal Agent. Any reference to a Collateral Arrangement Party in this Condition 20 ( Secured Notes Provisions) of the Terms and Conditions of Structured Notes shall be deemed to include a reference to any entity appointed as a replacement thereof pursuant to the terms of the relevant agreement and/or this Condition 20 ( Secured Notes Provisions);

**Collateral Arrangement Tax Event** means that the Issuer will on the occasion of any future payment receive through any Collateral Arrangement a sum, net of any deduction or withholding on account of tax, lower than it would have expected to receive without such deduction or withholding;

**Collateral Asset Default** means, in the sole opinion of the Calculation Agent: (a) any relevant payment pursuant to a Collateral Asset(s) become(s) due and payable on a date prior to their stated maturity date for any reason (including, without limitation, by reason of default in payment or that notice is given that any of the Collateral Assets of such Series is called for redemption or repayment (whether in whole or in part) prior to its scheduled maturity date, other than a notice in respect of any scheduled amortisation of

such Collateral Asset, or a prepayment (whether voluntary or mandatory) under any loan that is a Collateral Asset or where there is an acceleration of a loan agreement for any loan that is a Collateral Asset); (b) an event of default (however defined), including (without limitation) a failure by the relevant Obligor to: (i) pay on the due date any amount due; or (ii) perform any of its other obligations, in the case of both (i) and (ii), in respect of any Collateral Asset(s); or (c) any reduction, rescheduling, postponement, restructuring, bankruptcy, insolvency, repudiation, moratorium, standstill, roll-over or deferral, subordination, exchange, conversion, expropriation, transfer or material amendment or analogous event is announced by the relevant Obligor or any governmental authority or occurs, in respect of any Collateral Asset(s);

**Collateral Assets** has the meaning given to it in Condition 20.2(d)(A) of these Terms and Conditions of Structured Notes;

**Collateral Assets Entitlement** means, in a Series of Secured Notes where:

- (1) "Collateral-Backed Notes" is specified as "Applicable" in the applicable Final Terms, for each Non-Waived Secured Note in such Series, Collateral Assets with a value (based on the market valuations of such assets by the Collateral Monitoring Agent on the Collateral Test Date immediately preceding the delivery of the relevant Collateral Enforcement Notice) equal to: (a) the product of: (i) the Collateral Ratio applicable to such Series of Secured Notes; and (ii) the Final Collateral Value in respect of the Collateral Pool which secures such Series of Secured Notes; *divided by* (b) the number of Non-Waived Secured Notes of such Series of Secured Notes; and
- (2) "Collateral-Linked Notes" is specified as "Applicable" in the applicable Final Terms, for each Secured Note in such Series, its *pro rata* share (rounded down to the nearest amount that is capable of being delivered, assigned or transferred) of an amount equal to: (a) the aggregate nominal of the Collateral Assets allocated to such Series *less* an aggregate nominal amount of such Collateral Assets (rounded up to the nearest amount that is capable of being delivered, assigned or transferred) that the Calculation Agent determines is equal to the aggregate of all amounts payable to the Secured Parties ranking prior to the Noteholders in accordance with the Order of Priority specified in the applicable Final Terms, subject to the right of all (but not some only) of the Noteholders to elect by notice in writing (which notice shall be deemed to be irrevocable) to pay their *pro rata* share of such amounts payable to the prior-ranking Secured Parties; *plus* (b) the Residual Proceeds Amount;

**Collateral-Backed Notes** means Secured Notes that are identified as "Collateral-Backed Notes" in the applicable Final Terms;

**Collateral Business Day** means a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealings in foreign exchange and foreign currency deposits) in Paris, London and Luxembourg and any Additional Collateral Business Day;

**Collateral Cash Account** has the meaning given to it in Condition 20.2(a) of these Terms and Conditions of Structured Notes;

**Collateral Custodian** has the meaning given to it in Condition 20.2(c)(E) of these Terms and Conditions of Structured Notes;

**Collateral Custodian Agreement** has the meaning given to it in Condition 20.2(c)(E) of these Terms and Conditions of Structured Notes;

**Collateral Delivery Date** means, in relation to a Series of Secured Notes where Physical Delivery of Collateral Assets is applicable, the date on which the Disposal Agent intends to Deliver the Collateral Assets Entitlement to Noteholders;

**Collateral Disruption Event** means, in the opinion of the Issuer or the Calculation Agent, in their respective sole and absolute discretion that:

- (A) the Issuer or any of its affiliates:
  - (i) is unable, as a result of any legal, contractual or other restrictions or constraints (including, without limitation, any laws, regulations, court orders, other governmental or regulatory constraints), adverse market conditions or a lack of liquidity in the market or otherwise, after using commercially reasonable efforts to (A) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) or any futures or option contracts it deems necessary to obtain Collateral Assets; or (B) freely realise, recover, remit, receive, re-patriate or transfer the proceeds of any such transactions(s) or assets(s) or futures or option contract(s) or any relevant hedge positions relating to the Collateral Assets; or
  - (ii) would incur a materially increased (as compared with circumstances existing on the Trade Date in respect of the issue of a Series of Secured Notes) amount of tax, duty, expense, fee (other than brokerage commissions) or other relevant cost (including, for the avoidance of doubt, any funding cost) to: (1) acquire, borrow, substitute, or dispose of any Collateral Assets; (2) establish, re-establish, substitute, maintain, unwind or dispose of any transaction entered into by the Issuer or any of its Affiliates in connection with the Collateral Assets; (3) realise, recover or remit the proceeds of any such Collateral Assets; or (4) comply with its obligations under or in connection with the Issue Deed and/or any other Transaction Document or meet its operating or administrative expenses;
- (B) the Issuer is unable, after using commercially reasonable efforts, to find a suitable substitute or replacement Collateral Arrangement Party following the termination of the relevant agreement or resignation or removal for any reason of a Collateral Arrangement Party;
- (C) if at the end of the relevant Required Settlement Period: (a) other than in the case of a Collateral Settlement Disruption, the relevant Collateral Assets have not been settled; or (b) in the case of a Collateral Settlement Disruption, if at the end of the 60 Collateral Business Day period following the end of such Required Settlement Period: (1) the relevant External Event(s) continue(s) to exist; or (2) the relevant Collateral Assets for which the regular settlement period is greater than 10 Collateral Business Days under normal market conditions have not been settled;
- (D) a Collateral Arrangement Tax Event has occurred;
- (E) a Collateral Illegality Event has occurred;
- (F) a Collateral Force Majeure Event has occurred; and/or
- (G) a Collateral Significant Alteration Event has occurred;

**Collateral Enforcement Notice** means a written notice to the Security Trustee or the Security Agent (as applicable), with a copy to the Disposal Agent, requesting that the relevant Security Agreements in respect of a Series of Secured Notes be enforced in accordance with the terms thereof;

**Collateral Force Majeure Event** means, in respect of a Series of Secured Notes, that, in the opinion of the Issuer, on or after the Relevant Issue Date, the occurrence of any one of the following events related to any Collateral Asset(s) or Collateral Arrangement of that Series of Secured Notes, for which the Issuer or any Hedging Counterparty (if any) is not accountable (being for the avoidance of doubt events which are not attributable to the Issuer and/or any such Hedging Counterparty, as the case may be), on the condition that the occurrence of such events renders the performance of or compliance with any material obligation (including any payment and/or delivery and/or receipt of payment and/or delivery) under, or the continuation of, any such Collateral Asset(s) or Collateral Arrangement insurmountable:

- (A) any act, law, rule, regulation, judgment, order, directive, interpretation, decree or material legislative or administrative interference of any Government Authority or otherwise;
- (B) the occurrence of civil war, disruption, military action, unrest, political insurrection, terrorist activity of any kind, riot, epidemic, public demonstration and/or protest, or any other financial, political or economic reasons or any other causes or impediments beyond such party's control; or
- (C) any expropriation, confiscation, requisition, nationalisation or other action taken or threatened by any Government Authority that deprives the Issuer and/or Hedging Counterparty and/or any of their respective affiliates, of all or substantially all of their respective assets in the relevant local currency jurisdiction;

**Collateral Illegality Event** means that, in the opinion of the Issuer, it is or will become unlawful for the Issuer to perform or comply with any one or more of its obligations under the Transaction Documents or, as the case may be, it is or will become unlawful for it or it is not allowed, permitted, or able to purchase, hold, substitute or manage any Collateral Assets;

**Collateral-Linked Note Collateralisation Percentage** has the meaning given to it in Condition 20.6(j)(D) of these Terms and Conditions of Structured Notes;

**Collateral-Linked Note Taxation Event** means, in relation to a Series of Collateral-Linked Notes that, the Issuer (or the Calculation Agent on its behalf) determines that the Issuer would suffer tax above and beyond those taxes of which the Issuer was aware at the initial Trade Date of the Relevant Secured Notes in respect of:

- (A) its income in respect of the Collateral Assets;
- (B) payments made to it under the relevant Hedging Agreement(s); and/or
- (C) the compliance with its obligations under the relevant Hedging Agreement(s),

so that it would be unable to make payment of the full amount(s) due on the Secured Notes in relation to such Series on the next due date for any payment;

**Collateral-Linked Notes** means Secured Notes that are identified as "Collateral-Linked Notes" in the applicable Final Terms;

**Collateral Liquidation Proceeds** means the net proceeds of realisation of, or enforcement with respect to, the Charged Assets in respect of a Series of Secured Notes, including any Early Redemption Additional Amount(s), following payment of all amounts payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of the Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the Order of Priority specified in the applicable Final Terms;

**Collateral Liquidation Proceeds Share** means, in respect of a Series of Secured Notes, the *pro rata* share of the Aggregate Collateral Liquidation Proceeds Share attributable to each Secured Note in such Series of Secured Notes (as determined by the Calculation Agent and notified to the Security Trustee or the Security Agent, as applicable);

**Collateral Loan** means any loan advanced under a Collateral Loan Agreement and as specified in the applicable Final Terms;

**Collateral Loan Agreement** in relation to a Series of Secured Notes, each loan agreement specified in the applicable Final Terms and entered into between, among others, the relevant Collateral Loan Debtor and Collateral Loan Lender;

**Collateral Loan Debtor** in relation to a Series of Secured Notes means the borrower under the Collateral Loan Agreement;

**Collateral Loan Lender(s)** in relation to a Series of Secured Notes, means the lender(s) of record under the Collateral Loan Agreement as specified in the applicable Final Terms;

**Collateral Monitoring Agency Agreement** has the meaning given to it in Condition 20.2(c)(B) of these Terms and Conditions of Structured Notes;

**Collateral Monitoring Agent** has the meaning given to it in Condition 20.2(c)(B) of these Terms and Conditions of Structured Notes;

**Collateral Monitoring Agent Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Collateral Netting Agency Agreement** has the meaning given to it in Condition 20.2(c)(E) of these Terms and Conditions of Structured Notes;

**Collateral Netting Agent** has the meaning given to it in Condition 20.2(c)(E) of these Terms and Conditions of Structured Notes;

**Collateral Pool** has the meaning given to it in Condition 20.2(d)(A) of these Terms and Conditions of Structured Notes;

**Collateral Ratio** means, in respect of a Series of Secured Notes, the amount (expressed as a percentage) equal to: (i) the Final Required Collateral Value applicable to such Series of Secured Notes; *divided by* (ii) the Pool Aggregate Final Required Collateral Value applicable to the Collateral Pool which secures such Series of Secured Notes, *provided that*, in the case of a Series of: (a) Collateral-Backed Notes secured by a Single Series Collateral Pool; or (b) Collateral-Linked Notes, the Collateral Ratio shall be 100 *per cent.* and therefore the Aggregate Collateral Liquidation Proceeds Share in respect of any such relevant Series shall be equal to the Collateral Liquidation Proceeds in respect of such Collateral Pool that secures such Series of Secured Notes;

**Collateral Rules** has the meaning given to it in Condition 20.2(d)(C) of these Terms and Conditions of Structured Notes;

**Collateral Securities Account** has the meaning given to it in Condition 20.2(a) of these Terms and Conditions of Structured Notes;

**Collateral Service Provider** means, in respect of a Series of Secured Notes, the Collateral Custodian, the Collateral Account Bank, the Disposal Agent, the Collateral Netting Agent, the Collateral Agent, the Collateral Monitoring Agent and the Securities Valuation Agent, in each case, as applicable and as appointed as described in Condition 20.2(c);

**Collateral Settlement Disruption** has the meaning given to it in Condition 20.3(f) of these Terms and Conditions of Structured Notes;

**Collateral Significant Alteration Event** means any event or circumstance or combination of events or circumstances occurring after the Relevant Issue Date in respect of any Collateral Asset(s) or Collateral Arrangement related to a Series of Secured Notes that is not directly or indirectly caused by the Issuer and/or any Hedging Counterparty (if any) but which results in the economic balance of the relevant Series of Secured Notes between the Issuer on the one hand and the Noteholders on the other hand being (in the sole opinion of the Issuer) significantly altered from the economic balance between such parties as at the Relevant Issue Date, but where such event does not constitute a Collateral Disruption Event (other than, for the avoidance of doubt, a Collateral Significant Alteration Event), Collateral Asset Default, Early Redemption Event, Mandatory Redemption Event or an Event of Default;

**Collateral Substitution Event** means, with respect to a Series of Collateral-Linked Notes and any relevant Collateral Asset comprised in the relevant Collateral Pool:

- (A) if "Collateral Substitution Event 1" is specified as "Applicable" in the applicable Final Terms, the Collateral Asset is redeemed in whole or in part (in each case, other than as a result of a scheduled payment);
- (B) if "Collateral Substitution Event 2" is specified as "Applicable" in the applicable Final Terms, the Collateral Asset is, for any reason, no longer an obligation of the Obligor (either directly or as provider of a guarantee);
- (C) if "Collateral Substitution Event 3" is specified as "Applicable" in the applicable Final Terms, (to the extent applicable) the Collateral Asset does not or would not satisfy the Eligibility Criteria on any relevant Collateral Test Date;
- (D) if "Collateral Substitution Event 4" is specified as "Applicable" in the applicable Final Terms, a Collateral Disruption Event occurs; and/or
- (E) if "Collateral Substitution Event 5" is specified as "Applicable" in the applicable Final Terms, in relation to a Series of Collateral-Linked Notes in respect of which "Structure 4" is specified as "Applicable" in the applicable Final Terms, the occurrence of any of the following events:
  - (i) an ETF/Share Disruption Event; and/or
  - (ii) a Fund Disruption Event.

For purposes of identification of any Collateral Asset, any change in such Collateral Asset's CUSIP or ISIN number or other similar identifier will not, in and of itself, constitute a Collateral Substitution Event. If an event described in paragraphs (A), (B), (C), (D) or (E) above (in each case, if specified as "Applicable" in the applicable Final Terms) has occurred on or prior to the Trade Date, then a Collateral Substitution Event shall be deemed to have occurred pursuant to those paragraphs (A), (B), (C), (D) or (E) above, as the case may be, on the Trade Date;

**Collateral Test** has, in respect of any Series of: (i) Collateral-Backed Notes, the meaning given to it in Condition 20.3(d) of these Terms and Conditions of Structured Notes; and (ii) Collateral-Linked Notes, the meaning given to it in Condition 20.6(a) of these Terms and Conditions of Structured Notes;

**Collateral Test Date** means each periodic date as is specified in the applicable Final Terms, and any other date deemed to be a Collateral Test Date in accordance with this Condition 20 of the Terms and Conditions of Structured Notes;

**Collateral Test Dispute Resolution Procedure** means the dispute resolution procedure set out in the Collateral Agency Agreement and the Collateral Monitoring Agency Agreement as described in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Collateral Test Notice** has the meaning given to it in Condition 20.3(d) of these Terms and Conditions of Structured Notes;

**Collateral Test Sensibility Level** has the meaning given to it in Condition 20.3(d) of these Terms and Conditions of Structured Notes;

**Collateral Valuation at Nominal Value** has the meaning given to it in Condition 20.3(a)(A) of these Terms and Conditions of Structured Notes;

**Collateral Valuation Currency** means Euro except otherwise specified in the applicable Final Terms;

**Collateral Valuation Currency Screen Page** means if the Collateral Valuation Currency is Euro, Bloomberg WMCO page unless otherwise specified in the applicable Final Terms, or if the Collateral Valuation Currency is other than Euro, the relevant screen page specified in the applicable Final Terms, for the purpose of determining the relevant spot exchange rate;

**Collateral Valuation Currency Specified Time** means if the Collateral Valuation Currency is Euro, 5.30 PM (Paris time) unless otherwise specified in the applicable Final Terms, or if the Collateral Valuation Currency is other than Euro, the specified time specified in the applicable Final Terms, for the purpose of determining the relevant spot exchange rate;

**Collateral Valuation Point** means, unless otherwise specified in the applicable Final Terms, the Issue Date or the relevant Collateral Test Date, as the case may be, or, if a valuation of the relevant Collateral



Asset or Secured Note, as applicable, is not available on such date, the date of the last available valuation of such Collateral Asset or Secured Note;

**Collateral Value** has the meaning given to it in Condition 20.3(a)(A) of these Terms and Conditions of Structured Notes;

**Collateralisation Percentage** has the meaning given to it in Condition 20.3(c)(D) of these Terms and Conditions of Structured Notes;

**Costs and Charges Alteration Event** means the occurrence of either:

- (A) in respect of an Increase in the Cost of Agents' Fees, the Security Trustee or the Security Agent, as applicable (as instructed by the Noteholders in accordance with Condition 20.6(d) (*Increase in the Costs of Agents' Fees in relation to Collateral Loans*)) has objected to the Increase in the Cost of Agents' Fees; or
- (B) in respect of a notification by the Issuer to the Noteholders of a proposed Extraordinary Expenses Reduction, the Noteholders have provided notice to the Issuer objecting to such reduction by the Issuer in the form of an Extraordinary Expenses Reduction Objection;

**Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Counterparty Downgrade Event** means, in relation to any Series of Collateral-Linked Notes, that the long-term unsecured rating of any Counterparty is, after the Issue Date of such Series, downgraded by three notches by two or more of Moody's, S&P and/or Fitch or, where a Counterparty is not NATIXIS, such Counterparty is downgraded by three notches by two or more of any applicable rating agencies rating such Counterparty;

**Credit Support Assets** means the assets that are transferred to the Issuer as collateral under a Credit Support Document or as margin securities under a Repurchase Agreement or as collateral under a Securities Lending Agreement or as collateral under any other Hedging Agreement;

**Credit Support Document** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Credit Support Document – One Way** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Credit Support Document – Two Way** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Debtor or Servicer Illegality Event** means that on or after the Issue Date:

- (A) due to the adoption of or any change in any applicable law or regulation (including, without limitation, any law or regulation in respect of tax, solvency or capital requirements); 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 or financial authority) or the combined effect thereof if occurring more than once,

it has or will become illegal for the Collateral Loan Debtor or the Servicer to perform its obligations in respect of the Collateral Loan Agreement or the Servicing Agreement respectively;

**Debtor or Servicer Insolvency Event** means that any order has been made by any competent court or any resolution passed for the winding up or dissolution of the Servicer or the Collateral Loan Debtor or

an order is made for the bankruptcy of the Servicer or the Collateral Loan Debtor, or the Servicer or the Collateral Loan Debtor becomes insolvent or is adjudicated or found bankrupt;

**Debtor or Servicer Tax Event** means that the Collateral Loan Debtor or the Servicer would, on the occasion of the next Interest Payment Date, be required to withhold or account for tax above and beyond those taxes of which the it was aware at the Issue Date so that it would be unable to make payment of the full amount due under the Collateral Loan Agreement or the relevant Servicing Agreement, as the case may be;

**Deed of Charge** has the meaning given to it in Condition 20.2(b)(C) of these Terms and Conditions of Structured Notes;

**Deed of Transfer** means, in relation to a Series of Notes, the transfer document which is entered into in respect of the Acquired Receivable between the Issuer and NATIXIS as transferor, as supplemented by the Pricing Letter;

**Default of a Counterparty** means, as the case may be: (a) a default by; (b) the occurrence of an event of default in respect of; and/or (c) the occurrence of an insolvency event (including, without limitation, the making of any order by any competent court or any resolution passed for the winding-up or dissolution of the relevant Counterparty) in respect of: (i) the Repo Counterparty under the applicable Repurchase Agreement; (ii) the Securities Lending Counterparty under the applicable Securities Lending Agreement; (iii) the GMSLA Pledgee under the applicable Pledge GMSLA; (iv) the Swap Counterparty under the applicable Swap Agreement; and/or (v) an Other Hedging Counterparty under the applicable Hedging Agreement, in each case, howsoever described;

**Default-Related Mandatory Redemption Event** means, in each case, if specified as "Applicable" in the applicable Final Terms:

- (A) a Secured Note Default-Related Hedging Termination Event; or
- (B) a Counterparty Downgrade Event;

**Deliver** means, in respect of any Collateral Asset forming part of a Collateral Assets Entitlement, to deliver, novate, transfer, assign or sell, as appropriate, in a manner customary for the settlement of the applicable Collateral Asset (which shall include executing all necessary documentation and taking any other necessary actions), in order to convey all right, title and interest in the Collateral Asset free and clear of any and all liens, charges, claims or encumbrances. **Delivery** and **Delivered** will be construed accordingly;

**Disposal Agency Agreement** has the meaning given to it in Condition 20.2(c)(F) of these Terms and Conditions of Structured Notes;

**Disposal Agent** has the meaning given to it in Condition 20.2(c)(F) of these Terms and Conditions of Structured Notes;

**Dispute Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Dispute Resolution Procedure Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Early Redemption Additional Amount** means the aggregate (expressed as a positive or negative number) of the Early Termination Values in respect of each Hedging Agreement, in each case, expressed as a: (i) positive number in the event that the Early Termination Value is payable to the Issuer; or (ii) negative number in the event that the Early Termination Value is payable by the Issuer;

**Early Redemption Amount**, in respect of any Secured Notes that are specified as:

- (i) "Collateral-Linked Notes", and in respect of each such Collateral-Linked Note, its Collateral Liquidation Proceeds Share, save for where the applicable Final Terms specify:

- (A) an amount determined by the Calculation Agent per Secured Note pursuant to the calculation formula specified in the applicable Final Terms; or
  - (B) Monetisation as "Applicable", in which event the Monetisation provisions shall apply; and
- (ii) "Collateral-Backed Notes", has the meaning given to such term in the applicable Terms and Conditions or, as the case may be, Additional Terms and Conditions (including, for the avoidance of doubt, any interest accrued to the date set for redemption), save where the applicable Final Terms specify Monetisation as "Applicable", in which event the Monetisation provisions shall apply;

**Early Redemption Date** means, subject as provided herein:

- (i) the Effective Redemption Date; or
- (ii) such date as may be specified in any notice notifying the Noteholders of the occurrence of a Collateral Asset Default, Collateral Disruption Event, Early Redemption Event or Mandatory Redemption Event, as the case may be;

**Early Redemption Event** means the occurrence of any of the following early redemption events:

- (A) in the case of English Law Notes: a redemption pursuant to: (i) Condition 6(b) (*Redemption for taxation reasons*); (ii) 6(c) (*Redemption for Illegality*); (iii) Condition 6(d) (*Purchases*); (iv) Condition 6(e) (*Early Redemption of Zero Coupon Notes*); (v) Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*); (vi) Condition 6(h) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*); (vii) Condition 6(j) (*Automatic Early Redemption*); (viii) Condition 6(k) (*Open-ended Notes*); (ix) Condition 6(m) (*Redemption for Force Majeure Event and Significant Alteration Event*); or (x) Condition 6(o) (*Redemption for a Fair Market Value Trigger Event*); or
- (B) in the case of French Law Notes, a redemption pursuant to: (i) Condition 6(b) (*Redemption for taxation reasons*); (ii) 6(c) (*Redemption for Illegality*); (iii) Condition 6(d) (*Purchases*); (iv) Condition 6(e) (*Early Redemption of Zero Coupon Notes*); (v) Condition 6(f) (*Redemption at the Option of the Issuer and Exercise of the Issuer's Options*); (vi) Condition 6(g) (*Redemption at the Option of Noteholders and Exercise of Noteholder's Options*); (vii) Condition 6(h) (*Automatic Early Redemption*); (viii) Condition 6(i) (*Open-ended Notes*); (ix) Condition 6(k) (*Redemption for Force Majeure Event and Significant Alteration Event*); or (x) Condition 6(m) (*Redemption for a Fair Market Value Trigger Event*);

**Early Termination Value** means:

- (A) in respect of any Swap Agreement, the relevant Swap Market Value;
- (B) in respect of any Securities Lending Agreement, the relevant Securities Lending Termination Value;
- (C) in respect of any Repurchase Agreement, the balance determined pursuant to paragraph 10(d) thereof;
- (D) in respect of any Pledge GMSLA, the market value of the assets lent under the Pledge GMSLA; and
- (E) in respect of any other Hedging Agreement not listed in (A)-(D) above, the early termination amount (however described) determined in accordance with the provisions of such Hedging Agreement;

**Effective Redemption Date** means, in respect of:

- (i) Collateral-Linked Notes that are Pass-Through Notes, no later than the tenth Business Day after receipt by the Issuer or (as applicable) the Security Trustee or the Security Agent, of the Full Repayment; or
- (ii) otherwise, no later than the tenth Business Day after receipt by the Disposal Agent or the Security Trustee or the Security Agent (as applicable) of the net proceeds of the liquidation and realisation and/or enforcement of the applicable Security Agreements of the Collateral Assets or the Charged Assets, respectively;

**Eligibility Criteria** means the eligibility criteria specified in the applicable Final Terms, relating to a Series of Secured Notes which must be met for Collateral Assets to constitute Eligible Collateral Assets;

**Eligible Collateral Assets** has the meaning given to it in Condition 20.2(d)(A) of these Terms and Conditions of Structured Notes;

**Equivalent Alternative Collateral Assets** means securities that are equivalent to Alternative Collateral Assets where securities are "equivalent" to the relevant Alternative Collateral Assets for the purposes of these Terms and Conditions of Structured Notes if they are of an identical type, nominal value, description and amount as those Alternative Collateral Assets;

**Equivalent Initial Collateral Assets** means securities that are equivalent to Initial Collateral Assets where securities are "equivalent" to the relevant Initial Collateral Assets for the purposes of these Terms and Conditions of Structured Notes if they are of an identical type, nominal value, description and amount as those Initial Collateral Assets;

**Equivalent Assets** means assets that are equivalent to Collateral Assets where assets are "equivalent" to the relevant Collateral Assets for the purposes of these Terms and Conditions of Structured Notes if they are of an identical type, nominal value, description and amount as those Collateral Assets;

**ETF/Share Disruption Event** means, in relation to any equity share or exchange traded fund comprised in the Collateral Pool in respect of a Series of Secured Notes, that a Collateral Substitution Event that is deemed to occur where any Share Event or Potential Adjustment Event or, in respect of an exchange traded fund only, any FRTB Event occurs. For these purposes: (i) the characterisation of any Collateral Asset(s) as a share or exchange traded fund will be as determined by the Calculation Agent which and each such item will be deemed to be a "Share" (and in the case of any such exchange traded fund also a "Unit" in an "Exchange Traded Fund") for the purposes of Condition 3 (*Terms for Equity Linked Notes (basket of shares)*) of the Terms and Conditions of Structured Notes (**Condition 3**); (ii) each of "Share Event", "Potential Adjustment Event", "FRTB Event", "Adjustment to the ETF Underlying Index", "Change in Investment Policy", "Liquidation", "Redemption of Shares", "Restrictions on Shares" and "Termination of ETF Adviser and/or ETF Administrator" has the meaning given to it respectively in Condition 3; and (iii) elections in relation to each such share or exchange traded fund that for purposes of Condition 3 are as specified in the applicable Final Terms will be as determined by the Calculation Agent as appropriate to reflect the nature of the share or exchange traded fund, as the case may be, *provided that*: (x) each of Share Event or Potential Adjustment Event, FRTB Event, Adjustment to the ETF Underlying Index, Change in Investment Policy, Liquidation, Redemption of Shares, Restrictions on Shares or Termination of ETF Adviser and/or ETF Administrator (and each component definition thereof) will be deemed to apply; and (y) the "Minimum Percentage", "Initial Stock Loan Rate" and "Maximum Stock Loan Rate" for these purposes will be as specified in the applicable Final Terms in relation to the relevant Series of Secured Notes;

**Extension Notice** means, with respect to Multiple Series Collateral Pool, a notice provided by the Issuer as pledgor in order to extend the benefit of the relevant Pledge Agreement to the succeeding Series or Tranche of Secured Notes;

**External Event** has the meaning attributed to it in Condition 20.3(f) of these Terms and Conditions of Structured Notes;

**Extraordinary Expenses** means any fees, expenses, out of pocket expenses or costs (including, without limitation, the fees, costs and expenses of professional advisors retained by the Issuer (*plus* any applicable VAT thereon)) but excluding any other liabilities of the Issuer, which are incurred by the Issuer in accordance with, pursuant to or so as to permit the Issuer to comply with a Transaction Document, to the extent that the Issuer is not otherwise reimbursed for such fees, expenses or costs;

**Extraordinary Expenses Reduction Objection** means that following receipt of a notice of a proposed Extraordinary Expenses Reduction, the Noteholders (acting by Extraordinary Resolution or by a resolution in writing signed by or on behalf of the Noteholders of at least *75 per cent.* in aggregate amount of the Notes then outstanding or by the Representative of the Masse acting pursuant to a request from a Noteholder) may give notice to the Issuer that they object to such Extraordinary Expenses Reduction, which notice constitutes a Mandatory Redemption Event and following which, the Notes will be subject to early redemption by the Issuer in accordance with Condition 20.6(c) (*Mandatory Redemption Event*);

**Extraordinary Expenses Reduction** means that the Issuer is due to pay to Noteholders any amount in respect of principal or other amounts pursuant to the applicable Final Terms, the Issuer has due and payable amounts in respect of Extraordinary Expenses, the Calculation Agent acting on behalf of the Issuer shall, subject to Extraordinary Expenses Reduction Objection, reduce such amounts otherwise payable to Noteholders by an amount in aggregate equal to such Extraordinary Expenses so as to permit the Issuer to satisfy such Extraordinary Expenses and such reduction in amounts otherwise due to Noteholders shall not constitute an Event of Default nor will the Noteholders at any time have any right to receive any or all of the amount so deducted (such a reduction of amounts otherwise payable to the Noteholders);

**Final Collateral Value** means, in respect of a Series of Collateral-Backed Notes, the Collateral Value in respect of the Collateral Pool which secures such Series as determined by the Collateral Monitoring Agent on the Collateral Test Date immediately preceding the delivery of the relevant Collateral Enforcement Notice *less* any amounts payable to the Secured Parties ranking prior to the holders of Non-Waived Secured Notes in accordance with the Order of Priority specified in the applicable Final Terms, subject to the right of all (but not some only) of the Noteholders to elect by notice in writing (which notice shall be deemed to be irrevocable) to pay their *pro rata* share of such amounts payable to the prior-ranking Secured Parties;

**Final Required Collateral Value** means the Required Collateral Value for a Series of Secured Notes as calculated by the Collateral Monitoring Agent at the Collateral Test Date immediately preceding the delivery of a Collateral Enforcement Notice;

**First Level Revised Collateral Test Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Full Repayment** means, in respect of each and every Secured Note of a Series of Pass-Through Notes, the Issuer has paid in full to the relevant Noteholders the Pass-Through Final Redemption Amount and any accrued Pass-Through Interest Amount and that no more amounts are expected (in the sole determination of the Issuer) to be paid by the Issuer in respect of the relevant Series of Pass-Through Notes;

**Fund Disruption Event** means, in relation to any fund share comprised in the Collateral Pool in respect of a Series of Secured Notes, that a Collateral Substitution Event that is deemed to occur where any Fund Share Event, Potential Adjustment Event or Extraordinary Event occurs. For these purposes: (i) the characterisation of any Collateral Asset(s) as a fund share will be as determined by the Calculation Agent which and each such item will be deemed to be a "Fund Share" for the purposes of Condition 8 (Terms

for Fund Linked Notes (basket of funds)) of the Terms and Conditions of Structured Notes (Condition 8); (ii) each of "Fund Share Event", "Potential Adjustment Event" and "Extraordinary Event" has the meaning given to it respectively in Condition 8; and (iii) elections in relation to each such fund share that for purposes of Condition 8 are as specified in the applicable Final Terms will be as determined by the Calculation Agent as appropriate to reflect the nature of the fund share, *provided that*: (x) each of Fund Share Event, Potential Adjustment Event and Extraordinary Event (and each component definition thereof) will be deemed to apply; and (y) the "AUM Trigger Percentage", "AUM Observation Period", "Volatility Trigger Percentage", "Volatility Trigger Period" and "NAV Observation Period" for these purposes will be as specified in the applicable Final Terms in relation to the relevant Series of Secured Notes;

**GMSLA Pledgee** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**GMSLA Pledgor** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Government Authority** means any nation, state or government, any province or other political subdivision thereof, any body, agency or ministry, any monetary or foreign exchange or other authority, court, tribunal or other instrumentality and any other entity exercising executive, legislative, judicial, regulatory or administrative functions of or pertaining to government;

**Haircut** means, if specified as applicable in the applicable Final Terms, the percentage amount by which the value of each type of Collateral Asset contained in a Collateral Pool is discounted to reflect the risk of a depreciation in the value of Collateral Assets in the period between the most recent Collateral Test Date and the date on which such Collateral Assets may be realised, as specified in the applicable Final Terms. For the avoidance of doubt, the applicable Final Terms, may specify one Haircut value per type or class of Collateral Asset;

**Hedging Agreement** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Hedging Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Hedging Counterparty Order of Priority** means the Order of Priority shall follow the order (a), (b), (c), (d), (e) and (f) below:

- (a) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Relevant Secured Notes, on a *pro rata* and *pari passu* basis to the Security Trustee, the Security Agent or the Representative of the Masse (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the Noteholders of the related Secured Notes) and the remuneration of the Security Trustee or the Security Agent (as the case may be));
- (b) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Relevant Secured Notes, to the Disposal Agent (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the Noteholders of the related Secured Notes) and the remuneration of the Disposal Agent);

- (c) to pay (on a *pro rata* and *pari passu* basis) any amounts due to be paid or reimbursed to the Agents (as applicable) and the Collateral Custodian, the Collateral Account Bank and/or the Collateral Netting Agent (in each case, if applicable);
- (d) to pay (on a *pro rata* and *pari passu* basis) the claims (if any) of each Counterparty under its respective Hedging Agreement relating to the relevant Series of Secured Notes;
- (e) to pay (on a *pro rata* and *pari passu* basis) any amounts due to holders of Secured Notes; and
- (f) to pay the balance (if any) to the Issuer;

**Holder Order of Priority** means that the Order of Priority shall follow the order (a), (b), (c), (d), (e) and (f) below:

- (a) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Relevant Secured Notes, on a *pro rata* and *pari passu* basis to the Security Trustee, the Security Agent or the Representative of the Masse (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the Noteholders of the related Secured Notes) and the remuneration of the Security Trustee or the Security Agent (as the case may be));
- (b) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Relevant Secured Notes, to the Disposal Agent (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the Noteholders of the related Secured Notes) and the remuneration of the Disposal Agent);
- (c) to pay (on a *pro rata* and *pari passu* basis) any amounts due to be paid or reimbursed to the Agents (as applicable) and the Collateral Custodian, the Collateral Account Bank and/or the Collateral Netting Agent (in each case, if applicable);
- (d) to pay (on a *pro rata* and *pari passu* basis) any amounts due to holders of Secured Notes;
- (e) to pay (on a *pro rata* and *pari passu* basis) the claims (if any) of each Counterparty under its respective Hedging Agreement relating to the relevant Series of Secured Notes; and
- (f) to pay the balance (if any) to the Issuer;

**Increase in the Cost of Agents' Fees** means, where Collateral Asset means a Collateral Loan, that: (a) the amount of fees charged by the Agents or any body duly appointed under a Series of Secured Notes to the Issuer in respect of the Notes; or (b) the Loan Servicing and Collection Fee is amended;

**Initial Collateral Asset Replacement Assets** means assets that comply with the Initial Collateral Assets Matrix that are not in all respects Equivalent Initial Collateral Assets;

**Initial Collateral Assets** means, in relation to a Series Collateral-Linked Notes in respect of which "Structure 4" is specified as "Applicable" in the applicable Final Terms, Collateral Assets that comply with the Initial Collateral Assets Matrix and which may be lent from time to time by the Issuer to the relevant Securities Lending Counterparty under the applicable Securities Lending Agreement;

**Initial Collateral Assets Matrix** means, in relation to a Series Collateral-Linked Notes in respect of which "Structure 4" is specified as "Applicable" in the applicable Final Terms, the collateral universe set out in such Final Terms in respect of the Initial Collateral Assets;

**Initial New Collateral-Linked Note Collateralisation Percentage Collateral Test Date** has the meaning given to it in Condition 20.6(j)(D) of these Terms and Conditions of Structured Notes;

**Initial New Collateralisation Percentage Collateral Test Date** has the meaning given to it in Condition 20.3(c)(D) of these Terms and Conditions of Structured Notes;

**Interest Payment Date** means, in respect of a Series of Pass-Through Notes, the Business Day falling the number of Business Days specified in the applicable Final Terms after the day on which the Issuer has received in full the related Underlying Distribution Amount(s);

**Issue Deed** means, in relation to any Series of Notes, the issue deed entered into on the Issue Date by the Issuer and the other parties thereto;

**Liability** means any loss, damage, cost, fee, charge, claim, demand, expense, judgment, action, proceeding or other liability whatsoever (including, without limitation, in respect of taxes, duties, levies, imposts and other charges and all legal fees and disbursements incurred in defending or disputing any of the foregoing) and including any value added tax or similar tax charged or chargeable in respect thereof and legal fees and expenses on a full indemnity basis (and Liabilities shall be construed accordingly);

**Loan Termination Event** means that the relevant Servicing Agreement or any other Loan Transaction Document has been terminated or the Servicer has breached any of its material obligations under the Servicing Agreement which, if capable of remedy, has not been remedied within 10 Business Days of the earlier of: (x) the Servicer becoming aware of such breach; and (y) the Issuer notifying the Servicer of such breach;

**Loan Transaction Document** means each transaction document (howsoever described) entered into in connection with a Collateral Loan;

**Loan Servicing and Collection Fee in relation to a Series of Notes**, has the meaning given to such term in the applicable Final Terms;

**Loan Registrar** means NCIBL, NATIXIS or any other entity or body duly appointed from time to time by the Issuer as specified in the applicable Final Terms, or any successor to any of such entities which would be substituted;

**Mandatory Redemption Event** means, in relation to a Series of Collateral-Linked Notes, a Default-Related Mandatory Redemption Event or a Non-Default Related Mandatory Redemption Event;

**Master Collateral Agency Terms** means the master collateral agency terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Collateral Monitoring Agency Terms** means the master collateral monitoring agency terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Collateral Netting Agency Terms** means the master collateral netting agency terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Deed of Charge Terms** means the master deed of charge terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Disposal Agency Terms** means the master disposal agency terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Pledge Terms** means the master pledge terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Securities Valuation Terms** means the master securities valuation terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Master Security Agency Terms** means the master security agency terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);



**Master Trust Terms** means the master trust terms April 2023 Edition (or such other edition as specified in the applicable Issue Deed);

**Max (MV, NV) Collateralisation** has the meaning given to it in Condition 20.3(c) (*Required Collateral Value in respect of Collateral-Backed Notes*) of these Terms and Conditions of Structured Notes;

**Min (MV, NV) Collateralisation** has the meaning given to it in Condition 20.3(c) (*Required Collateral Value in respect of Collateral-Backed Notes*) of these Terms and Conditions of Structured Notes;

**Monetisation** means, if "Monetisation" is specified as "Applicable" in the applicable Final Terms, and a Monetisation Event occurs and Essential Trigger is specified as:

- (i) "Not Applicable" in the applicable Final Terms, that in respect of the Final Redemption Amount, any Early Redemption Amount and any Secured Note interest amount, the Issuer shall no longer be liable for the payment: (i) on any Interest Payment Date following the occurrence of a Monetisation Event, of the Secured Note interest amount initially scheduled to be paid on such Interest Payment Date(s); (ii) on any Early Redemption Date, of the Early Redemption Amount initially scheduled to be paid on the Early Redemption Date; and (iii) on the Maturity Date, of the Final Redemption Amount initially scheduled to be paid on the Maturity Date, but instead will, in full and final satisfaction and discharge of its obligations of payment under the Notes, pay on the Early Redemption Date (if any) or (if no Early Redemption Date has occurred) the Maturity Date an amount per Secured Note as calculated by the Calculation Agent as of the Monetisation Date until the Maturity Date (the **Monetisation Amount**) equal to the product of:
  - (A) the fair market value of a Secured Note based on the market conditions prevailing at the Monetisation Date and adjusted to account fully for any reasonable expenses and costs of unwinding any underlying and/or related hedging and funding arrangements (including, without limitation, any equity options, equity swaps or other instruments of any type whatsoever hedging the Issuer's obligations under the Secured Notes); and
  - (B) the Monetisation Formula.

In respect of any Secured Notes interest amount, for the purposes of determining the Monetisation Amount, no accrued unpaid interest shall be payable but shall be taken into account in calculating the fair market value of each Secured Note.

With:

**Monetisation Date** meaning the date as of which the Monetisation provisions shall be effective, as determined by the Calculation Agent in its sole and absolute discretion and which shall be no earlier than the date of occurrence of the relevant Monetisation Event.

**Monetisation Event** meaning any redemption where "Monetisation" is specified as "Applicable" in the applicable Final Terms.

**Monetisation Formula** meaning the following formula:

$$(1 + r)^n$$

where:

r is an Interest Rate specified in the applicable Final Terms; and

n means the period in years from the Monetisation Date to the Maturity Date with "(1+r)^n" meaning that "(1+r)" is multiplied by itself "n-1" times. (e.g.: (1+r)<sup>5</sup> means the fair market value of a Secured Note x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)).

If "Monetisation Floor" is specified as "Applicable" in the applicable Final Terms, the Noteholders will receive no less than the amount of the Specified Denomination in the event of the application of the Monetisation Formula.

- (ii) "Applicable" in the applicable Final Terms, that Condition 6(n) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the English Law Notes or Condition 6(l) (Early Redemption where Essential Trigger is specified as applicable in the Final Terms) of the Terms and Conditions of the French Law Notes, as applicable, applies to the determination of the Monetisation Amount (as defined therein);

**Multiple Series Collateral Pool** has the meaning given to it in Condition 20.2(e)(B) of these Terms and Conditions of Structured Notes;

**MV Collateralisation** has the meaning given to it in Condition 20.3(c) (*Required Collateral Value in respect of Collateral-Backed Notes*) of these Terms and Conditions of Structured Notes;

**Non-Default Related Mandatory Redemption Event** means, in each case, if specified as "Applicable" in the applicable Final Terms:

- (A) a Change in Law;
- (B) a Collateral-Linked Note Taxation Event;
- (C) a Collateral Asset Default;
- (D) a Collateral Disruption Event;
- (E) a Costs and Charges Alteration Event;
- (F) a Debtor or Servicer Illegality Event;
- (G) a Debtor or Servicer Insolvency Event;
- (H) a Debtor or Servicer Tax Event;
- (I) an Early Redemption Event;
- (J) a Loan Termination Event;
- (K) a Pass-Through Termination Event;
- (L) a Secured Note Hedging Event; and/or
- (M) a Secured Note Non-Default Related Hedging Termination Event;

**Non-Realised Collateral Assets** has the meaning given to it in Condition 20.4(g) of these Terms and Conditions of Structured Notes;

**Non-Waived Secured Notes** has the meaning given to it in Condition 20.3(b) of these Terms and Conditions of Structured Notes;

**NV Collateralisation** has the meaning given to it in Condition 20.3(c) (*Required Collateral Value in respect of Collateral-Backed Notes*) of these Terms and Conditions of Structured Notes;

**Obligor** means, as the case may be, an issuer, guarantor (if any), borrower (including a Collateral Loan Debtor), depositor or fund (including any general partner acting on its behalf) of any Collateral Asset;

**OECD** means the Organisation for Economic Co-operation and Development;

**Other Hedging Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Order of Priority** means the order specified in the applicable Final Terms, following which the Security Trustee or the Security Agent (as applicable) shall apply moneys received following enforcement of the Security Agreements in accordance with Condition 20.4. The Order of Priority may be the Standard Order of Priority, the Holder Order of Priority or the Hedging Counterparty Order of Priority. Any reference to a Repo Counterparty, Swap Counterparty, GMSLA Pledgee or Other Hedging Counterparty in an Order of Priority will be deemed not to apply if the "Type of Secured Notes" is specified in the applicable Final Terms as "Collateral-Backed Notes";

**Owed Amount** has the meaning given to it in Condition 20.4(f) of these Terms and Conditions of Structured Notes;

**Partial Redemption Amount** means, in respect of each Secured Note of any relevant Series of Pass-Through Notes, an amount equal to: (i) the relevant Underlying Principal Payments *less* an amount equal to the absolute value of the number of which the aggregate of the Pass-Through Interest Amounts of each Secured Note of the relevant Series would have been less than zero but for the proviso set out in the definition of Pass-Through Interest Amount (which amount shall be applied towards the payment of any amounts payable to the Secured Parties ranking prior to the Noteholders in accordance with the Order of Priority specified in the applicable Final Terms; *divided by* (ii) the aggregate number of the outstanding Secured Notes, *provided that* such amount may not be less than zero);

**Partial Redemption Date** means, in respect of a Series of Pass-Through Notes, the Business Day falling the number of Business Days specified in the applicable Final Terms after the day on which the Issuer has received any Underlying Principal Payment;

**Pass-Through Final Redemption Amount** means, in respect of each Secured Note of a Series of Pass-Through Notes, an amount equal to: (a)(1) the cash amounts received by the Issuer in connection with: (i) the final repayment of the principal (howsoever described) in respect of the relevant Collateral Asset(s); and/or (ii) the assignment by the Issuer of its rights, title and interest in, to and under the relevant Collateral Asset(s); and/or (iii) the enforcement of the relevant Collateral Asset(s) or any related interest in connection therewith; *less* (2) an amount equal to the absolute value of the number of which the aggregate of the Pass-Through Interest Amounts of each Secured Note of the relevant Series would have been less than zero but for the proviso set out in the definition of Pass-Through Interest Amount (which amount shall be applied towards the payment of any amounts payable to the Secured Parties ranking prior to the Noteholders in accordance with the Order of Priority specified in the applicable Final Terms; *divided by* (b) the aggregate number of outstanding Secured Notes of the relevant Series);

**Pass-Through Interest Amount** means, in respect of a Series of Pass-Through Notes and on any relevant Interest Payment Date, an amount in respect of each Secured Note that is equal to: (i) the Underlying Distribution Amount(s) received by the Issuer in respect of such Interest Payment Date less any amounts payable to the Secured Parties ranking prior to the Noteholders in accordance with the Order of Priority specified in the applicable Final Terms; *divided by* (ii) the aggregate number of the outstanding Secured Notes of such Series, *provided that* such amount may not be less than zero. For the avoidance of doubt, the Noteholders in respect of any relevant Series of Secured Notes will not be entitled to any additional interest or other payment for the delay in the payment of any Interest Amount. Any such delay by itself shall not constitute a Mandatory Redemption Event;

**Pass-Through Notes** means Collateral-Linked Notes in respect of which "Structure 1" is specified as "Applicable" in the applicable Final Terms;

**Pass-Through Termination Event** means, in respect of the Collateral Assets comprised in the Collateral Pool in respect of a Series of Pass-Through Notes:

- (1) either the Issuer or the relevant Obligor fails to perform or observe any of its material obligations under the terms of such Collateral Asset(s) if such failure is not remedied prior to the expiry of any relevant grace period; and/or
- (2) any order has been made by any competent court or any resolution has been passed for the winding-up or dissolution of the relevant Obligor or an order is made for the bankruptcy of that Obligor or the Obligor becomes insolvent or is adjudicated or found bankrupt;

**Physical Delivery of Collateral Assets** has the meaning given to it in Condition 20.4(h) of these Terms and Conditions of Structured Notes;

**Physical Delivery of Collateral Assets Disruption Event** means, in relation to any Collateral Assets securing a relevant Series of Collateral-Backed Notes or Collateral-Linked Notes, as the case may be, any event beyond the control of the Issuer, the Collateral Agent, the Disposal Agent, the Security Trustee or the Security Agent, as applicable, as a result of which the Issuer, Security Trustee or Security Agent (as applicable), Collateral Agent, Disposal Agent or relevant Clearing System (as specified as the applicable "Collateral Assets Clearing System" in the applicable Final Terms), as the case may be, cannot Deliver some or all of the Collateral Assets Entitlement required to be delivered pursuant to the terms of these Terms and Conditions of Structured Notes;

**Pledge Agreement** has the meaning given to it in Condition 20.2(a) of these Terms and Conditions of Structured Notes;

**Pledge GMSLAs** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes and **Pledge GMSLA** means any of them;

**Pool Aggregate Final Required Collateral Value** means, in respect of a Series of Secured Notes secured by a Multiple Series Collateral Pool, the aggregate of the Final Required Collateral Value of each Series of Secured Notes which is secured by such Collateral Pool;

**Post Dispute Collateral Test Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Pricing Letter** in relation to a Series of Notes and the applicable Deed of Transfer, means the letter addressed from NATIXIS as a transferor to the Issuer as transferee with supplements such Deed of Transfer, in substantially the form scheduled to the Receivables Purchase Agreement;

**Priority Secured Party** means at any applicable time: (i) if Hedging Counterparty Order of Priority is specified as "Applicable" in the applicable Final Terms, the relevant Counterparty or, in the case of more than one Counterparty, the Counterparties; or (ii) if Standard Order of Priority or Holder Order of Priority is specified as "Applicable" in the applicable Final Terms, the Noteholders, *provided that* if a Default-Related Mandatory Termination Event has occurred and is continuing at the relevant time, the Priority Secured Party shall be the Noteholders, *provided further that* if no sums are at the applicable time owing to the relevant Counterparty or, in the case of more than one Counterparty, Counterparties or the Noteholders (as the case may be), it shall mean the next highest ranking party (or parties) as set out in the relevant Order of Priority;

**Receivables Purchase Agreement** means the agreement entered into between, *inter alios*, the Issuer and NATIXIS in respect of any Acquired Receivable;

**Received Collateral** means Collateral Assets that have been transferred to the relevant Counterparty by the Issuer pursuant to the relevant Hedging Agreement;

**Relevant Issue Date** means, in respect of a Series of Secured Notes, the Issue Date specified in the applicable Final Terms or, where such Series benefits from a Multiple Series Collateral Pool, as specified in the first such Final Terms relating to any Series of Secured Notes benefiting from such Multiple Series Collateral Pool;

**Relevant Secured Notes** means the Secured Notes of each Series of Secured Notes secured by the same Collateral Pool. For the avoidance of doubt, the Collateral Pool in respect of any Series of Collateral-Linked Notes will always be a Single Series Collateral Pool;

**Repo Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Representative of the Masse** means, for the purposes of this Condition 20, F&S Financial Services or any successor or replacement appointed as Representative in respect of any relevant Series of French Law Notes;

**Repurchase Agreements** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes and Repurchase Agreement means any of them;

**Required Collateral Default** means that:

- (a) following receipt of a Collateral Monitoring Agent Notice which indicates that the Collateral Test is not satisfied (or will not be satisfied after taking into account any adjustments specified in a Collateral Test Notice):
  - (i) no First Level Revised Collateral Test Notice or Dispute Notice has been sent; or
  - (ii) no Second Level Revised Collateral Test Notice or Dispute Resolution Procedure Notice has been sent; or
  - (iii) no Post Dispute Collateral Test Notice has been sent,
 in each case on or before the fifth Collateral Business Day following the date on which the Collateral Agent had the obligation to send such notice contemplated in sub-paragraph (i), (ii) or (iii) (as applicable) to the Collateral Monitoring Agent; or
- (b) the Issuer or the Collateral Agent (on behalf of the Issuer) fails to deliver the additional necessary Collateral Assets within any relevant Required Settlement Period and such failure results in the Collateral Test not being satisfied for five (5) consecutive Collateral Business Days following the end of such Required Settlement Period (when determining whether the Collateral Test has been so satisfied, only Collateral Assets which have actually been transferred to the relevant Collateral Account shall be taken into account);

**Required Collateral Default Notice** means a notice from the Collateral Monitoring Agent to the Issuer, the Guarantor (if applicable), the Fiscal Agent, the Disposal Agent, the Collateral Agent, the Collateral Custodian, the Collateral Account Bank and the Security Trustee or the Security Agent (as the case may be), specifying that a Required Collateral Default has occurred;

**Required Collateral Value** has the meaning given to it in Condition 20.3(c) (Required Collateral Value in respect of Collateral-Backed Notes) of these Terms and Conditions of Structured Notes;

**Required Settlement Period** has the meaning given to it in Condition 20.3(f) of these Terms and Conditions of Structured Notes;

**Residual Proceeds Amount** has the meaning given to it in Condition 20.4(h) of these Terms and Conditions of Structured Notes;

**Retained Monies** means any monies received by the Collateral Custodian or the Collateral Account Bank (as the case may be) or by any person for the Collateral Custodian's account or the Collateral Account Bank's account (as applicable) in respect of the Collateral Assets (together with any interest accrued or accruing thereon) which had been retained by the Collateral Custodian or the Collateral Account Bank (as applicable) in respect of the Issuer;

**Second Level Revised Collateral Test Notice** has the meaning given to it in Condition 20.3(e) of these Terms and Conditions of Structured Notes;

**Secured Liabilities** means, in respect of any Series of Secured Notes, any and all monies, obligations and liabilities and all other amounts due, owing, payable or owed by the Issuer to the Secured Parties under the Relevant Secured Notes and/or the Transaction Documents and references to Secured Liabilities include references to any of them;

**Secured Note Acceleration Event** means the delivery of a written notice by (in the case of English Law Notes) the Noteholders acting by way of Extraordinary Resolution or (in the case of French Law Notes) the Representative of the Masse acting pursuant to a request from a Noteholder, in each case, to the Issuer, the Fiscal Agent, the Guarantor (if applicable) and the Security Trustee or the Security Agent (as applicable) that the Secured Notes held by (in the case of English Law Notes) such Noteholder(s) or (in the case of French Law Notes) by the Noteholder(s) represented by the Representative of the Masse, as the case may be, are immediately due and repayable at their Early Redemption Amount;

**Secured Note Default-Related Hedging Termination Event** means, in relation to a Series of Collateral-Linked Notes, a Hedging Agreement is terminated due to a Default of a Counterparty (and not upon, for the avoidance of doubt, a scheduled termination of such Hedging Agreement or upon the occurrence of an Early Redemption Event) and is not replaced within 5 days from such termination, to the satisfaction, and with the prior written approval, of the Security Trustee or the Security Agent, as applicable (acting on the instructions of the Priority Secured Party);

**Secured Note Hedging Event** means the occurrence of either of the following events or circumstances arising due to any reason (including but not limited to the adoption of, application of or change of any applicable law or regulation after the Issue Date):

- (A) it becomes illegal, impossible or impracticable for the Issuer or a Counterparty to:
  - (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) it deems necessary to hedge its obligations with respect to the relevant Notes or a Transaction Document (a **Hedging Transaction**); or
  - (ii) realise, recover or remit the proceeds of any such Hedging Transaction; or
- (B) the Issuer or a Counterparty would be subject to an increased cost (as compared to the circumstances existing on the Issue Date) in entering into, maintaining or disposing any Hedging Transaction (including, but not limited to, any internal cost arising as a result of compliance with any applicable law or regulation) or in realising, recovering or remitting the proceeds of any such Hedging Transaction,

in each case as determined by the Calculation Agent in its sole and absolute discretion;

**Secured Note Market Value** has the meaning given to it in Condition 20.3(a)(B) of these Terms and Conditions of Structured Notes;

**Secured Note Non-Default Related Hedging Termination Event** means, in relation to a Series of Collateral-Linked Notes, a Hedging Agreement is terminated other than as a result of Secured Note Default-Related Hedging Termination Event and is not replaced within 5 days from such termination, to the satisfaction, and with the prior written approval, of the Security Trustee or the Security Agent, as applicable (acting on the instructions of the Priority Secured Party);

**Secured Parties** means the parties referred to in the relevant Order of Priority as specified in the applicable Final Terms (each, a **Secured Party**);

**Securities Lending Agreements** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes and Securities Lending Agreement means any of them;

**Securities Lending Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Securities Lending Maturity Date** means the Maturity Date;

**Securities Lending Termination Value** means the net settlement amount, as determined by the calculation agent in accordance with the relevant Securities Lending Agreement, payable by the Issuer or the Securities Lending Counterparty (as applicable), such net settlement amount being established by determining the default market value of the securities to be delivered and any cash to be paid between the parties, and setting off the sums due from one party to the other to determine a balance payable by one party to the other;

**Securities Valuation Agency Agreement** has the meaning given to it in Condition 20.2(c)(C) of these Terms and Conditions of Structured Notes;

**Securities Valuation Agent** has the meaning given to it in Condition 20.2(c)(C) of these Terms and Conditions of Structured Notes;

**Security Agency Agreement** has the meaning given to it in Condition 20.2(b)(B) of these Terms and Conditions of Structured Notes;

**Security Agent** has the meaning given to it in Condition 20.2(b)(B) of these Terms and Conditions of Structured Notes;

**Security Agreements** means the Pledge Agreement, any Security Trust Deed, any Security Agency Agreement, any Deed of Charge, and any Supplementary Security Document (in each case, as applicable);

**Security Period** means, in respect of a Series of Secured Notes, the period beginning on the date of the relevant Issue Deed and ending on the date on which all Secured Liabilities have been unconditionally and irrevocably paid and discharged in full;

**Security Trustee** has the meaning given to it in Condition 20.2(b)(A) of these Terms and Conditions of Structured Notes;

**Security Trust Deed** has the meaning given to it in Condition 20.2(b)(A) of these Terms and Conditions of Structured Notes;

**Servicing Agreement** in relation to a Series of Secured Notes, has the meaning given to such term in the applicable Final Terms;

**Servicer** in relation to a Series of Secured Notes, has the meaning given to such term in the applicable Final Terms;

**Servicing and Collection Fee** means the aggregate of: (a) the Loan Servicing and Collection Fee; and (b) any other fees, costs and expenses due from time to time by the Issuer to the Servicer pursuant to the relevant Servicing Agreement;

**Single Series Collateral Pool** has the meaning given to it in Condition 20.2(e)(A) of these Terms and Conditions of Structured Notes;

**Standard Order of Priority** means that the Order of Priority shall follow the order (a), (b), (c), (d), (e) and (f) specified below:

- (a) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Secured Notes of the relevant Series, on a *pro rata* and *pari passu* basis to the Security Trustee, the Security Agent or the Representative of the Masse (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the

Noteholders of the related Secured Notes) and the remuneration of the Security Trustee or the Security Agent (as the case may be));

- (b) to pay or satisfy all Liabilities incurred by or payable by the Issuer or Guarantor (if applicable), in relation to the Secured Notes of the relevant Series, to the Disposal Agent (which shall include any taxes required to be paid, the costs of realising any security (including the distribution of enforcement proceeds and/or, where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, Delivery of the Collateral Assets Entitlement to the Noteholders of the related Secured Notes) and the remuneration of the Disposal Agent);
- (c) to pay (on a *pro rata* and *pari passu* basis) any amounts due to be paid or reimbursed to the Agents (as applicable), Securities Valuation Agent (if applicable), the Collateral Agent (if applicable), the Collateral Custodian (if applicable), the Collateral Account Bank (if applicable) and the Collateral Monitoring Agent (if applicable);
- (d) to pay (on a *pro rata* and *pari passu* basis) any amounts due to holders of Non-Waived Secured Notes;
- (e) to pay (on a *pro rata* and *pari passu* basis) any amounts due to holders of Waived Secured Notes; and
- (f) to pay the balance (if any) to the Issuer;

**Successor Collateral Assets** means any asset which is substituted for an affected Collateral Asset pursuant to Condition 20.6(l)(B)(1) (*Substitution of a Collateral Asset upon the occurrence of a Collateral Substitution Event*) and which the Calculation Agent has identified as being in compliance with the Collateral Rules (or, if the Collateral Rules are not satisfied on such date, would maintain or improve the degree of contravention of the Collateral Rules) and the Eligibility Criteria;

**Supplementary Security Document** means any additional security document as may, from time to time, be required by the Security Trustee or the Security Agent, as applicable;

**Swap Agreements** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes and Swap Agreement means any of them;

**Swap Counterparty** has the meaning given to it in Condition 20.6(j)(A) of these Terms and Conditions of Structured Notes;

**Swap Market Value** means the early termination amount (however described) determined in accordance with the provisions of the relevant Swap Agreement;

**Trade Date** means the date specified as the "Trade Date" in the applicable Final Terms;

**Transaction Documents** means in relation a relevant Series of Secured Notes, the Issue Deed, any Collateral Custodian Agreement (if Collateral Custodian Agreement is specified as "Applicable" in the applicable Final Terms), the Collateral Account Bank Agreement, the Disposal Agency Agreement, each Security Agreement and (if "Collateral-Linked Notes" is specified as "Applicable" in the applicable Final Terms and, in each case, if specified as "Applicable" in such Final Terms) any Collateral Netting Agency Agreement and any Hedging Agreement(s) or (if "Collateral-Backed Notes" is specified as "Applicable" in the applicable Final Terms and, in each case, if specified as "Applicable" in such Final Terms) the Collateral Agency Agreement, the Collateral Monitoring Agency Agreement, the Securities Valuation Agency Agreement, in each case, entered into on or about the Relevant Issue Date, together with documents specified as "Additional Transaction Documents" in the applicable Final Terms;

**Type of Collateralisation** means MV Collateralisation, NV Collateralisation, Min (MV, NV) Collateralisation or Max (MV, NV) Collateralisation as specified in the applicable Final Terms;



**Undeliverable Collateral Assets** has the meaning given to it in Condition 20.4(i)(B) of these Terms and Conditions of Structured Notes;

**Undelivered Equivalent Assets** has the meaning given to it in Condition 20.6(j)(B) of these Terms and Conditions of Structured Notes;

**Underlying Distribution Amount** means any amounts in respect of interest and/or distribution payments (including, without limitation, any make-whole amount, default interest, penalties and/or credit enhancement payments with respect to interest payments (if any)) actually received by the Issuer in respect of or in connection with the relevant Collateral Asset(s);

**Underlying Principal Payment** means any and all payments received by the Issuer from time to time before the Maturity Date or the Early Redemption Date, (as applicable) that reduce the principal or nominal value of the relevant Collateral Asset(s) or any component thereof and Underlying Principal Payment means any one of them; and

**Waived Secured Note** has the meaning given to it in Condition 20.3(b) of these Terms and Conditions of Structured Notes.

## 20.2 DESCRIPTION OF THE PLEDGE AND THE COLLATERAL ARRANGEMENTS

### (a) *Description of the Pledge Agreement*

Each Series of Secured Notes will benefit from a pledge agreement which will be governed by the Luxembourg act dated 5 August 2005 on financial collateral arrangements, as amended (the **Collateral Act 2005**), concluded between the Issuer, the Collateral Custodian, the Collateral Account Bank, and the Security Trustee (in relation to English Law Notes only) or the Security Agent (in relation to French Law Notes only) creating security over Collateral Assets contained in one or more collateral cash accounts held by the Issuer with the Collateral Account Bank (the **Collateral Cash Accounts**) and/or securities accounts held by the Issuer with the Collateral Custodian (the **Collateral Securities Accounts**) (such accounts together being referred to as the **Collateral Accounts**) in favour of the Security Trustee on behalf of itself and the relevant Noteholders (in the case of English Law Notes) or directly in favour of the relevant Noteholders (grouped for the defense of their common interest in the Masse) as represented by the Security Agent acting in its capacity of agent of the Representative of the Masse of the Noteholders (in the case of French Law Notes), and with respect to Collateral Assets comprising a Multiple Series Collateral Pool as supplemented from time to time by an Extension Notice to extend the benefit of the pledge agreement to other Series or Tranches of Secured Notes. Such parties will enter into the relevant pledge agreement dated on or about the Relevant Issue Date by their execution of an Issue Deed that incorporates the Master Pledge Terms (as amended by the relevant Issue Deed) (each, a **Pledge Agreement**). Under each Pledge Agreement, the Issuer will grant first ranking security over the relevant Charged Assets to the Security Trustee or Security Agent, as applicable.

### (b) *Description of the Security Trustee and the Security Agent*

#### (A) *Appointment of a Security Trustee in the case of English Law Notes*

In relation to each Series of English Law Notes secured pursuant to a Pledge Agreement, Aether Financial Services UK Limited, or any substitute or replacement thereof, (the **Security Trustee**) appointed as pledgee pursuant to such Pledge Agreement will enter into a security trust deed governed by English law on behalf of itself and the relevant Noteholders and the other relevant Secured Parties with the Issuer on or about the Relevant Issue Date, in each case by their execution of an Issue Deed that incorporates the Master Trust Terms (as amended by the relevant Issue Deed) (a **Security Trust Deed**). Under the terms of each Security Trust Deed, the

Security Trustee will covenant that, *inter alia*, it will exercise its rights under the relevant Pledge Agreement on behalf of and as trustee for the Noteholders and the other relevant Secured Parties over the rights granted to it under the relevant Pledge Agreement. Additionally, the Secured Liabilities of the Issuer may be secured by any applicable Supplementary Security Document specified in the applicable Final Terms.

(B) *Appointment of a Security Agent in the case of French Law Notes*

In relation to each Series of French Law Notes secured pursuant to a Pledge Agreement, Aether Financial Services SAS, or any substitute or replacement entity thereof, (the **Security Agent**) is appointed by: (i) the Representative of the Masse of the Noteholders pursuant to paragraph two of Article L.228-53 of the French *Code de commerce*, Articles 1984 *et. seq* of the French *Code Civil*; and (ii) by the other Secured Parties pursuant to Articles 1984 *et. seq* of the French *Code Civil*, and in each case pursuant to such Pledge Agreement as agent (*Agent des sûretés*) of the Representative of the Masse of the Noteholders in order to take, create, manage, release and enforce the relevant Pledge Agreement and perform the duties of the Security Agent set out in these Terms and Conditions in each case for the benefit of the Masse pursuant to Article L.228-77 of the French *Code de commerce* and of the other Secured Parties.

The Security Agent and the Representative of the Masse will enter into a security agency agreement dated on or about the Relevant Issue Date governed by French law, pursuant to which the Security Agent is mandated, pursuant to Article L.228-53 of the French *Code de commerce*, to act as agent (*mandataire*) by the Representative of the Masse of the Noteholders acting as principal (*mandant*) within the framework of Article L.228-77 of the French *Code de commerce* and governing the role of the Security Agent in relation to the relevant Series of Secured Notes by their execution of an Issue Deed incorporating the Master Security Agency Terms (as amended by the relevant Issue Deed) (the **Security Agency Agreement**).

By acquiring and holding French Law Notes that are Secured Notes, Noteholders of a Series of such Secured Notes will be deemed to agree and accept the appointment of the Security Agent by the Representative of the Masse and the other Secured Parties as agent of the Representative of the Masse of the Noteholders and of such other Secured Parties in respect thereof and will be deemed to have notice of the provisions of the relevant Pledge Agreement, the Security Agency Agreement and/or any applicable Supplementary Security Document. Additionally, the Secured Liabilities of the Issuer may be secured by any applicable Supplementary Security Document specified in the applicable Final Terms.

(C) *Deed of Charge*

If the Secured Notes of a Series of Secured Notes are French Law Notes, the Issuer and the Security Agent may enter into a deed of charge governed by English law dated on or about the Relevant Issue Date by their execution of an Issue Deed that incorporates the Master Deed of Charge Terms (as amended by the relevant Issue Deed) (the **Deed of Charge**). Under the terms of each Deed of Charge, the Issuer will grant first-ranking security in favour of the Security Agent over, *inter alia*, if "Collateral-Linked Notes" is specified as "Applicable" in the applicable Final Terms, its rights, title and interest in, to and under any relevant Hedging Agreements.

(c) **Description of the Collateral Arrangements**(A) *Collateral Agency Agreement for Collateral-Backed Notes*

Where the "Type of Secured Notes" is specified as "Collateral-Backed Notes" then, pursuant to the terms of a collateral agency agreement governed by English law (the **Collateral Agency Agreement**) between, *inter alios*, the Issuer and NATIXIS or such other entities as the Issuer deems appropriate from time to time as specified in the applicable Final Terms, or any successor thereto acting as collateral agent (the **Collateral Agent**), dated on or about the Relevant Issue Date and entered into by their execution of an Issue Deed incorporating the Master Collateral Agency Terms (as amended by the relevant Issue Deed), the Collateral Agent will calculate on the Issue Date of each such Series of Secured Notes and on each Collateral Test Date thereafter the Collateral Value as set out in this Condition 20 (Secured Notes Provisions) of the Terms and Conditions of Structured Notes.

(B) *Collateral Monitoring Agency Agreement for Collateral-Backed Notes*

If the "Type of Secured Notes" is specified to be "Collateral-Backed Notes" in the applicable Final Terms, then pursuant to the terms of a collateral monitoring agency agreement governed by English law (the **Collateral Monitoring Agency Agreement**) between, *inter alios*, the Issuer and NATIXIS or such other entities as the Issuer deems appropriate from time to time as specified in the applicable Final Terms, acting as collateral monitoring agent or any successor thereto (the **Collateral Monitoring Agent**), dated on or about the Relevant Issue Date and entered into by their execution of an Issue Deed incorporating the Master Collateral Monitoring Agency Terms (as amended by the relevant Issue Deed), the Collateral Monitoring Agent shall, on each Collateral Test Date, calculate the Required Collateral Value and verify that the Collateral Test is satisfied.

(C) *Securities Valuation Agency Agreement for Collateral-Backed Notes*

If the "Type of Secured Notes" is specified to be "Collateral-Backed Notes" in respect of any Series of Secured Notes, then pursuant to the terms of a securities valuation agency agreement governed by English law (the **Securities Valuation Agency Agreement**) between, *inter alios*, the Issuer and NATIXIS or such other entities as the Issuer deems appropriate from time to time as specified in the applicable Final Terms, or any successor thereto (the **Securities Valuation Agent**) and, if applicable, any sub-agent of, or any other entity appointed by the Securities Valuation Agent, dated on or about the Relevant Issue Date and entered into by their execution of an Issue Deed incorporating the Master Securities Valuation Agency Terms (as amended by the relevant Issue Deed), the Securities Valuation Agent shall, on each Collateral Test Date, calculate one market value applicable to each Secured Note of such Series and provide such value to the Collateral Agent and the Collateral Monitoring Agent.

(D) *Collateral Netting Agency Agreement for Collateral-Linked Notes*

If the "Type of Secured Notes" is specified to be "Collateral-Linked Notes" in respect of any Series of Secured Notes in respect of which "Collateral Netting Agency Agreement" is specified as "Applicable" in the applicable Final Terms, the Issuer and, *inter alios*, NATIXIS or such other entities as the Issuer deems appropriate from time to time as specified in the applicable Final Terms, acting as collateral netting agent or any successor thereto (the **Collateral Netting Agent**) shall enter into a collateral netting agency agreement governed by English law (the **Collateral Netting Agency**

**Agreement**) dated on or about the Relevant Issue Date and entered into by their execution of an Issue Deed incorporating the Master Collateral Netting Agency Terms (as amended by the relevant Issue Deed). Under the terms of the relevant Collateral Netting Agency Agreement, the Collateral Netting Agent shall perform (*inter alia*) certain payment and delivery netting calculations in accordance with the terms of such Collateral Netting Agency Agreement, *provided that* each Collateral Netting Agency Agreement shall only come into effect on and from the date of receipt by NATIIXS of written notice to that effect from Issuer (the **CNAA Effective Date**) (for the avoidance of doubt, each Collateral Netting Agency Agreement entered into on or following the CNAA Effective Date shall automatically be in effect).

(E) *Collateral Custodian Agreement (all Secured Notes)*

In relation to each Series of Secured Notes in respect of which the "Collateral Custodian Agreement" is specified as "Applicable" in the applicable Final Terms, pursuant to the terms of a collateral custodian agreement governed by Luxembourg law (the **Collateral Custodian Agreement**) between, *inter alios*, the Issuer and BNP Paribas, Luxembourg branch, acting as collateral custodian or any successor thereto (the **Collateral Custodian**), and dated prior to the occurrence of any Relevant Issue Date (as amended, restated and/or modified from time to time), the Collateral Custodian will hold the Collateral Securities Accounts opened in its books in the name of the Issuer. In the event that "Collateral Custodian Agreement" is specified as "Not Applicable" in relation to any relevant Series of Secured Notes, the Issuer may specify an Alternative Collateral Custodian in the applicable Final Terms and references in these Conditions to the Collateral Custodian shall be deemed to be references to the Alternative Collateral Custodian.

(F) *Collateral Account Bank Agreement (all Secured Notes)*

In relation to each series of Secured Notes, pursuant to a collateral account bank agreement governed by Luxembourg law (the **Collateral Account Bank Agreement**) between, *inter alios*, the Issuer and BNP Paribas, Luxembourg Branch, acting as collateral account bank or any successor thereto (the **Collateral Account Bank**), and dated prior to the occurrence of any Relevant Issue Date (as amended, restated and/or modified from time to time), the Collateral Account Bank will operate the Collateral Cash Accounts opened in its books in the name of the Issuer.

(G) *Disposal Agency Agreement (all Secured Notes)*

In relation to each Series of Secured Notes, pursuant to a disposal agency agreement governed by English law between the Issuer and, as applicable, the Security Trustee or the Security Agent, NATIXIS or such other entities as the Issuer deems appropriate from time to time as specified in the applicable Final Terms, or any successor thereto (the **Disposal Agent**) dated on or about the Relevant Issue Date and entered into by their execution of an Issue Deed incorporating the Master Disposal Agency Terms (as amended by the relevant Issue Deed) (the **Disposal Agency Agreement**), the Disposal Agent shall undertake the duties of disposal agent in respect of the Secured Notes. As such, it may dispose of all or some of the Collateral Assets on behalf of and only when instructed to do so by the Security Trustee or the Security Agent, as applicable. Following receipt of a Collateral Enforcement Notice, the Security Trustee or the Security Agent will enforce the security granted pursuant to the relevant Security Agreements, as applicable, and instruct the Disposal Agent to liquidate or realise the Collateral Assets and to distribute the Collateral Liquidation Proceeds Share or, in case

of Physical Delivery of Collateral Assets, to deliver the Collateral Assets, to the Noteholders.

(H) *Calculations and determinations (all Secured Notes)*

In relation to each issue of Secured Notes, the Collateral Service Providers act solely as agents of the Issuer, and do not assume any obligation or duty to, or any relationship of agency or trust for or with, the Noteholders.

All calculations and determinations made in respect of the Secured Notes by the Collateral Service Providers shall (save in the case of manifest error) be final, conclusive and binding on the Issuer, the Guarantor (if applicable), the Noteholders and the Security Trustee or the Security Agent.

Each of the Collateral Service Providers may, with the consent of the Issuer, delegate any of their obligations and functions to a third party as provided for in the Collateral Agency Agreement, Collateral Monitoring Agency Agreement, Collateral Netting Agency Agreement, Securities Valuation Agency Agreement, Collateral Custodian Agreement, Collateral Account Bank and Disposal Agency Agreement as applicable.

(d) **Description of the Collateral Assets**

(A) *Collateral Assets in respect of Collateral-Backed Notes*

This Condition 20.2(d)(A) applies to Secured Notes specified as "Collateral-Backed Notes" only.

In relation to each Series of Secured Notes specified as "Collateral-Backed Notes", assets held in a Collateral Account and delivered to the Collateral Account Bank or the Collateral Custodian (as applicable) are referred to as **Collateral Assets**. The Collateral Assets secured pursuant to the applicable Security Agreements are referred to as the **Collateral Pool**.

Such Collateral Assets contained in a Collateral Pool may comprise (as applicable):

- cash;
- debt securities (including, but not limited to, government bonds, corporate bonds, covered bonds and asset backed securities);
- equity securities or shares or units in a fund; and/or
- carbon emission allowances.

The initial Collateral Assets as of the Relevant Issue Date may be identified in the applicable Final Terms.

In relation to a Series of Secured Notes specified as "Collateral-Backed Notes", in order to be included in the calculation of the Collateral Value, Collateral Assets must satisfy the Eligibility Criteria specified in the applicable Final Terms.

(B) *Collateral Assets in respect of Collateral-Linked Notes*

This Condition 20.2(d)(B) applies to Secured Notes specified as "Collateral-Linked Notes" only.

In relation to each Series of Secured Notes specified as "Collateral-Linked Notes", the Collateral Assets shall be of the nature described in the applicable Final Terms and shall comply with the relevant Eligibility Criteria specified in the applicable Final Terms on the Relevant Issue Date. The initial Collateral Assets as of the Relevant Issue Date will be identified in such Final Terms. The Collateral Assets securing the

Secured Notes of a Series of Collateral-Linked Notes that are secured pursuant to the applicable Security Agreements are referred to as the **Collateral Pool**.

Such Collateral Assets contained in a Collateral Pool may non exhaustively comprise (as applicable):

- cash;
- bank deposits;
- debt securities (including, but not limited to, government bonds, corporate bonds, covered bonds, convertible bonds and asset backed securities);
- equity securities or shares or units in a fund;
- any other negotiable financial instruments (including, without limitation, warrants);
- commodities (including, without limitation, carbon emission allowances);
- loans; and/or
- any other public asset in a securitised or other contractual form which NCIBL is allowed to purchase, receive or hold.

In relation to a Series of Secured Notes specified as "Collateral-Linked Notes" where "Substitution of Collateral Assets" is specified as "Applicable", in order to be Successor Collateral Assets such must satisfy the Eligibility Criteria specified in the applicable Final Terms.

(C) *Eligibility Criteria (all Secured Notes)*

Collateral Assets satisfying the relevant Eligibility Criteria are referred to as **Eligible Collateral Assets**.

The Eligibility Criteria specified in the applicable Final Terms, may include limitations on the type of Collateral Assets that may be held, the maturity of the Collateral Assets, the liquidity of the Collateral Assets, requirements regarding the jurisdiction of the obligor of the Collateral Assets or its guarantor or the credit rating of the obligor of the Collateral Assets or its guarantor and/or any other limitations, restrictions and/or requirements concerning the Collateral Assets.

In addition to the Eligibility Criteria, the applicable Final Terms, will set out the collateral rules which must be satisfied in order for the Collateral Test to be satisfied (the **Collateral Rules**). The Collateral Rules may include requirements relating to the diversification of types of Eligible Collateral Assets, the concentration of the Eligible Collateral Assets, the geographical location of the Eligible Collateral Assets or the currency of the Eligible Collateral Assets which may be held in a Collateral Pool and/or any other limitations, restrictions and/or requirements concerning the Eligible Collateral Assets contained in the relevant Collateral Pool as may be specified in the applicable Final Terms.

In relation to Secured Notes specified as "Collateral-Backed Notes" only, the Collateral Rules relating to a particular Collateral Pool will be satisfied to the extent that Eligible Collateral Assets with a Collateral Value at least equal to the Required Collateral Value together satisfy the Collateral Rules.

(D) *Delegation to Collateral Agent for Collateral-Backed Notes*

Where the "Type of Secured Notes" is specified as "Collateral-Backed Notes", then the Issuer may, pursuant to the terms of the Collateral Agency Agreement, delegate to the Collateral Agent the role of managing each Collateral Pool to comply with the requirements of these Terms and Conditions of Structured Notes (including, but not limited to, compliance with Conditions 20.3(d) and 20.3(e)).

(E) *Written request by a Noteholder (all Secured Notes)*

Upon reasonable written request by any Noteholder holding Secured Notes of any relevant Series of Secured Notes (*provided that* no Noteholder may make more than 1 request per calendar month in respect of any given Series of Secured Notes), the Collateral Agent shall provide such Noteholder with information concerning the Collateral Assets, the composition of the Collateral Pool and/or the matters described in Condition 20.3(d) to 20.3(g), in each case, in respect of that Series of Secured Notes within 15 Business Days of such request.

(e) *Type of Collateral Pool*

Where the "Type of Secured Notes" is specified as "Collateral-Linked Notes", then a Collateral Pool may only be a Single Series Collateral Pool. Where the "Type of Secured Notes" is specified as "Collateral-Backed Notes", then a Collateral Pool may be either a Single Series Collateral Pool or a Multiple Series Collateral Pool. Single Series Collateral Pool and Multiple Series Collateral Pool are each as further defined below.

(A) *Single Series Collateral Pool (all Secured Notes)*

Where the applicable Final Terms, in respect of a Series of Secured Notes specify that the Type of Collateral Pool is "*Single Series Collateral Pool*", such Series of Secured Notes will be the only Series of Secured Notes to be secured by the relevant Collateral Pool (a **Single Series Collateral Pool**).

(B) *Multiple Series Collateral Pool for Collateral-Backed Notes*

Where the applicable Final Terms, in respect of a Series of Secured Notes specify that the "Type of Secured Notes" is "Collateral-Backed Notes" and that the Type of Collateral Pool is "*Multiple Series Collateral Pool*", such Series of Secured Notes may be secured by a Collateral Pool which secures one or more Series of Secured Notes (a **Multiple Series Collateral Pool**).

Each Series of Secured Notes specified as "Collateral-Backed Notes" and secured pursuant to a Multiple Series Collateral Pool must: (i) be subject to the same governing law; (ii) be subject to the same method of distribution of Collateral Assets following enforcement of the relevant Pledge Agreement (*i.e.*, exclusively either subject to "*Physical Delivery of Collateral Assets*" or not subject to "*Physical Delivery of Collateral Assets*"); (iii) be subject to the same Eligibility Criteria and Collateral Rules; (iv) be subject to the same Haircut value(s) for each type or class of Eligible Collateral Assets; and (v) have the same Collateral Test Dates, pursuant to the Collateralisation Percentage applicable to each Series of Secured Notes.

In such a scenario, following enforcement of the relevant Pledge Agreement, all Series of Secured Notes specified as "Collateral-Backed Notes" and secured on such Collateral Pool shall share in the distribution of the proceeds of realisation of the Collateral Assets constituting such Collateral Pool or, where the clause "*Physical*

*Delivery of Collateral Assets*” is specified as “Applicable” in the applicable Final Terms, in the delivery of the Collateral Assets contained in such Collateral Pool.

Noteholders acquiring and holding Secured Notes specified as “Collateral-Backed Notes” in relation to a Multiple Series Collateral Pool will be deemed to acknowledge, accept and agree to the rights of existing and future Noteholders of different Series of Secured Notes to share rateably in the security created over the Collateral Assets in the Multiple Series Collateral Pool.

(f) ***Segregation between Collateral Pools, Limited Recourse and Non-Petition***

(A) *Limited Recourse against the Issuer*

By acquiring and holding Secured Notes, Noteholders will be deemed to acknowledge and agree that the obligations of the Issuer to the Noteholders are limited in recourse to the Charged Assets securing such Series of Secured Notes.

If:

- (a) there are no remaining Charged Assets that are capable of being realised or otherwise converted into cash;
- (b) all amounts available from the Charged Assets have been applied to meet or provide for the relevant obligations specified in, and in accordance with, the provisions of the relevant Security Agreements and this Condition 20 ( Secured Notes Provisions) of the Terms and Conditions of Structured Notes; and
- (c) there are insufficient amounts available from the relevant Charged Assets to pay in full, in accordance with the provisions of the relevant Security Agreements and this Condition 20 ( Secured Notes Provisions) of the Terms and Conditions of Structured Notes, amounts outstanding under the Secured Notes (including payments of principal, premium (if any) and interest),

then none of the Noteholders, the Collateral Arrangement Parties or any other party in respect of such Secured Notes shall have any further claim against the Issuer in respect of any amounts owed to them which remain unpaid (including, for the avoidance of doubt, payments of principal, premium (if any) and/or interest in respect of the Secured Notes) and any such party's right to receive any further sums in respect of the Secured Notes shall be extinguished in full. For the avoidance of doubt, if "Secured Notes Guarantee" is specified as "Applicable" in the applicable Final Terms, Noteholders will continue to be able to claim under the terms of the Secured Notes Guarantee against the Guarantor for any unpaid Early Redemption Amount.

(B) *Segregation between Collateral Pools*

No Noteholder shall be entitled to have recourse to the Collateral Assets contained in a Collateral Pool other than the Collateral Pool which secures the Secured Notes held by such Noteholder.

(C) *Non-petition*

By acquiring and holding Secured Notes, Noteholders will be deemed to acknowledge and agree that they will not take any steps or initiate proceedings to procure the winding-up, administration or liquidation (or any other analogous proceeding) of the Issuer.



(g) ***Modifications, Authorisations and Waivers***

- (A) The Security Trustee or the Security Agent, as the case may be, may agree without the consent of the Secured Parties to:
- (1) any modification of any of the provisions of the Transaction Documents, which is of a formal, minor or technical nature or is made to correct a manifest error; and
  - (2) any other modification (except as mentioned in the relevant Security Agreements) and any waiver or authorisation of any breach or proposed breach of any of the provisions of the Transaction Documents which, in the sole opinion of the Security Trustee or the Security Agent, as applicable, is not materially prejudicial to the interests of the Noteholders.
- (B) Any such modification, authorisation or waiver shall be binding on the Secured Parties and such modification shall be notified to the Secured Parties as soon as practicable thereafter.
- (C) In the case of any Series of Secured Notes in respect of which "Multiple Series Collateral Pool" is applicable, the Security Trustee or the Security Agent (as applicable) shall consider the interests of the Noteholders of each Series of Secured Notes secured by the relevant Collateral Pool that are or reasonably foreseeably may be (in the sole opinion of the Security Trustee or the Security Agent (as applicable) in consultation with the Collateral Agent) impacted by such modification as a single class.

(h) ***Calculation Agent Discretion***

Unless otherwise specified in these Conditions, upon the occurrence of any event or circumstances (howsoever described) that could constitute an event or circumstances (as the case may be) under more than one of the provisions of these Conditions, such event shall be treated in accordance with such provisions of these Conditions as the Calculation Agent may in its reasonable discretion elect and such election shall be conclusive and binding on the Issuer, the Agents, the Collateral Arrangement Parties, the Guarantor (if any) and the relevant Noteholders. In the event of any conflict between Condition 6(p) (*Issuer Discretion*) in the case of English Law Notes and Condition 6(n) (*Issuer Discretion*) in the case of French Law Notes, as the case may be, and this Condition 20.2(h), this Condition 20.2(h) shall prevail.

**20.3 COLLATERALISATION OF COLLATERAL-BACKED NOTES**

This Condition 20.3 applies to Secured Notes specified as "Collateral-Backed Notes" only.

(a) ***Valuation of Collateral and Secured Notes***

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes" then, in order to ensure that a Series of Secured Notes is collateralised in accordance with its terms, the Collateral Value and the Secured Note Market Value of each Series of Secured Notes secured by such Collateral Pool will each be tested on the Issue Date of such Series of Secured Notes and on each Collateral Test Date as specified in the applicable Final Terms.

(A) ***Valuation of Collateral***

The Collateral Value and the Secured Note Market Value will be used in order to calculate the Required Collateral Value of Eligible Collateral Assets (as further described in Condition 20.3(c) (Required Collateral Value in respect of Collateral-

Backed Notes)) which must be held in a Collateral Account to secure one or more Series of Secured Notes.

In relation to each Series of Secured Notes, on the Issue Date of such Series of Secured Notes and on each Collateral Test Date thereafter the Collateral Agent will determine the collateral value on the basis of such valuation method or methods as the Collateral Agent may determine acting in good faith and in a commercially reasonable manner, *provided that* unless under the Secured Notes Provisions of the applicable Final Terms, “Collateral Valuation at Nominal Value” is specified as “Applicable”, the collateral value shall be the aggregate market value as of the relevant Collateral Valuation Point, expressed in the Collateral Valuation Currency, of the Eligible Collateral Assets in a Collateral Pool, taking into account any Haircut applied in relation thereto (in each case, the **Collateral Value**) and *provided further that* if the applicable Final Terms specify that “Collateral Valuation at Nominal Value” is “Applicable”, the Collateral Value shall be deemed to be equal to the aggregate nominal value of the Collateral Assets constituting Eligible Collateral Assets (after taking into account any Haircut applied in relation thereto, as further described below) (the **Collateral Valuation at Nominal Value**) and “Collateral Value” shall be construed accordingly throughout this Condition 20 ( *Secured Notes* Provisions) of the Terms and Conditions of Structured Notes.

Where the relevant currency of denomination of a Collateral Asset is other than the Collateral Valuation Currency, the Collateral Agent shall convert the value of such Collateral Asset at the relevant spot exchange rate.

If “Predetermined Collateral Valuation Currency Rate of Exchange” is specified as “Applicable” in the applicable Final Terms, the relevant spot exchange rate shall be the predetermined rate specified in the applicable Final Terms (the **Predetermined Collateral Valuation Currency Rate of Exchange**).

If “Predetermined Collateral Valuation Currency Rate of Exchange” is specified as “Not Applicable” in the applicable Final Terms, the relevant spot exchange rate shall be the rate displayed on the Collateral Valuation Currency Screen Page at the Collateral Valuation Currency Specified Time *provided that*, if no such Collateral Valuation Currency Screen Page is specified in the applicable Final Terms, or such Collateral Valuation Currency Screen Page is not available at the relevant Collateral Valuation Currency Specified Time, the relevant spot exchange rate shall be the rate determined by the Collateral Agent in good faith and in a commercially reasonable manner.

In performing its calculations as described in the section "*Verification by Collateral Monitoring Agent in respect of Collateral-Backed Notes*" below, the Collateral Monitoring Agent will use the same method of valuation of the Collateral Assets and, as the case may be, the relevant Haircut value(s) specified in the applicable Final Terms.

(B) *Valuation of Secured Notes*

On each Collateral Test Date for each Series of Secured Notes in relation to which “MV Collateralisation”, “Min (MV, NV) Collateralisation” or “Max (MV, NV) Collateralisation” is specified as “Applicable” in the applicable Final Terms, the Securities Valuation Agent will calculate the market value applicable to each Secured Note of such Series of Secured Notes as of the Collateral Valuation Point on the basis of such valuation method as the Securities Valuation Agent may, acting in good faith

and in a commercially reasonable manner and in accordance with the terms of the Securities Valuation Agency Agreement, determine (the **Secured Note Market Value**). The Securities Valuation Agent will provide such Secured Note Market Value to the Collateral Agent and the Collateral Monitoring Agent as soon as reasonably practicable after each determination thereof.

The Secured Note Market Value determined by the Securities Valuation Agent may differ from the Fair Market Value determined by the Calculation Agent in accordance with Condition 6(o) (*Redemption for a Fair Market Value Trigger Event*) of the English Law Notes or (as applicable) Condition 6(m) (*Redemption for a Fair Market Value Trigger Event*) of the French Law Notes and from the price proposed, as the case may be, by NATIXIS or any of its affiliates or any other entities acting as market maker on the secondary market for a Note.

Where “NV Collateralisation” is specified as being the Type of Collateralisation in the applicable Final Terms, the value of the Secured Notes shall be deemed to be equal to the aggregate nominal value of the Secured Notes.

(b) ***Waiver of Rights to Collateral Assets in respect of Collateral-Backed Notes***

If “*Waiver of Rights*” is specified as “Applicable” in the applicable Final Terms in relation to a Series of Collateral-Backed Notes, certain Noteholders intending to hold Secured Notes of such Series (including but not limited to, in their capacity as a market maker) may waive their rights by written notice to the Issuer, the Disposal Agent, the Collateral Agent, the Collateral Monitoring Agent and the Security Trustee or the Security Agent (as applicable) to receive the proceeds of realisation of the Collateral Assets securing such Series of Secured Notes (or where Physical Delivery of Collateral Assets is specified as “Applicable” in the applicable Final Terms, delivery of the Collateral Assets) following the enforcement of the relevant Pledge Agreement (any such Secured Notes being **Waived Secured Notes**).

Holders of Waived Secured Notes will not have any rights provided to Noteholders under this Condition 20 (*Secured Notes Provisions*) in respect of the Collateral Assets comprised in the relevant Collateral Pool. Accordingly, holders of Waived Secured Notes are deemed to waive their rights to give written notice to the Issuer and (if “Secured Notes Guarantee” is specified as “Applicable” in the applicable Final Terms) the Guarantor that the Waived Secured Notes are immediately due and repayable at their Early Redemption Amount on the occurrence of an Event of Default following the delivery of a Required Collateral Default Notice (as described below). As a consequence, where the “Type of Secured Notes” is specified as “Collateral-Backed Notes”, then when calculating the Required Collateral Value in accordance with the provisions described below, the Collateral Agent and the Collateral Monitoring Agent shall only take into account the value of the Secured Notes that have not been subject to such waiver (any such Notes being **Non-Waived Secured Notes**).

In addition, the Issuer will not deliver Collateral Assets to the applicable Collateral Account in respect of any Waived Secured Notes. Therefore, any amounts calculated for the purposes of the Required Collateral Value in accordance with Condition 20.3(c) (Required Collateral Value in respect of Collateral-Backed Notes) below are calculated on the basis of reference to Non-Waived Secured Notes only.

Where the “Type of Secured Notes” is specified as “Collateral-Backed Notes”, then each holder of Waived Secured Notes shall be required to: (i) inform by written notice and, upon request from the Collateral Agent, provide evidence to, the Collateral Agent of the number of Waived Secured Notes that it holds on the Issue Date and on each Collateral Test Date; and (ii) notify

the Collateral Agent following any transfer of Waived Secured Notes. The Collateral Business Day following such notification will be deemed to be a Collateral Test Date and the Collateral Agent shall notify the Issuer and the Collateral Monitoring Agent of the same.

Notwithstanding the above, all Secured Notes held by the Issuer or one or more of its affiliates (including but not limited to, NATIXIS in its capacity as market maker), will be deemed to be Waived Secured Notes, unless otherwise notified in writing by the Issuer or one or more of its affiliates to the Collateral Agent.

None of the Issuer, the Guarantor (if applicable), the Collateral Agent, the Collateral Monitoring Agent, the Calculation Agent, the Security Trustee or the Security Agent shall be responsible for any incorrect, inaccurate or incomplete information relating to the number of Waived Secured Notes relating to any one or more Series of Secured Notes that may have been provided to the Collateral Agent or the Calculation Agent by or on behalf of any holder of Waived Secured Notes and none of the Issuer, the Guarantor (if applicable), the Collateral Agent, the Calculation Agent, the Collateral Monitoring Agent, the Security Trustee or the Security Agent shall be under any duty to verify or otherwise confirm the number of Waived Secured Notes so held.

(c) ***Required Collateral Value in respect of Collateral-Backed Notes***

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes", the required Collateral Value will be calculated by the Collateral Agent on the Issue Date and on each relevant Collateral Test Date in the manner set out below (the **Required Collateral Value**), *provided that* unless the applicable Final Terms specify "NV Collateralisation" as being the Type of Collateralisation, the Collateral Agent will be required to use the Secured Note Market Value determined by the Securities Valuation Agent in determining the Required Collateral Value.

(A) *Single Series Collateral Pool:*

In relation to a Single Series Collateral Pool, the Required Collateral Value will be determined by the Collateral Agent on the Issue Date and on each relevant Collateral Test Date in respect of such Series of Secured Notes as follows:

- (i) where "*MV Collateralisation*" is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the product of: (a) the Collateralisation Percentage; (b) the Secured Note Market Value; and (c) the number of Non-Waived Secured Notes of such Series;
- (ii) where "*NV Collateralisation*" is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the product of: (a) the Collateralisation Percentage; and (b) the total aggregate nominal value of the Non-Waived Secured Notes of such Series;
- (iii) where "*Min (MV, NV) Collateralisation*" is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the lower of:
  - (a) the product of: (1) the Collateralisation Percentage; (2) the Secured Note Market Value; and (3) the number of Non-Waived Secured Notes in such Series of Secured Notes; and

- (b) the product of: (1) the Collateralisation Percentage; and (2) the total aggregate nominal value of the Non-Waived Secured Notes of such Series; or
  - (iv) where “*Max (MV, NV) Collateralisation*” is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the greater of:
    - (a) the product of: (1) the Collateralisation Percentage; (2) the Secured Note Market Value; and (3) the number of Non-Waived Secured Notes in such Series of Secured Notes; and
    - (b) the product of: (1) the Collateralisation Percentage; and (2) the specified proportion of the total aggregate nominal value of the Non-Waived Secured Notes of such Series.
- (B) *Multiple Series Collateral Pool*

In relation to a Multiple Series Collateral Pool, the Required Collateral Value will be determined by the Collateral Agent on the Issue Date and on each relevant Collateral Test Date in respect of each Series of Secured Notes secured by the relevant Collateral Pool as follows:

- (i) where “MV Collateralisation” is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the sum of the amounts calculated in respect of each Series of Secured Notes as follows: the product of: (a) the Collateralisation Percentage; (b) the Secured Note Market Value; and (c) the number of Non-Waived Secured Notes of the relevant Series;
- (ii) where “NV Collateralisation” is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the sum of the amounts calculated in respect of each Series of Secured Notes as follows: the product of: (a) the Collateralisation Percentage; and (b) the total aggregate nominal value of the Non-Waived Secured Notes of the relevant Series;
- (iii) where “Min (MV, NV) Collateralisation” is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the sum of each of the lower of the amounts calculated in respect of each Series of Secured Notes as follows:
  - (a) the product of: (1) the Collateralisation Percentage; (2) the Secured Note Market Value; and (3) the number of Non-Waived Secured Notes in the relevant Series of Secured Notes; and
  - (b) the product of: (1) the Collateralisation Percentage; and (2) the total aggregate nominal value of the Non-Waived Secured Notes of the relevant Series; or
- (iv) where “*Max (MV, NV) Collateralisation*” is specified as being the Type of Collateralisation applicable in the applicable Final Terms, the Required Collateral Value shall be equal to the sum of the greater of the amount calculated in respect of each Series of Secured Notes as follows:

- (a) the product of: (1) the Collateralisation Percentage; (2) the Secured Note Market Value; and (3) the number value of the Non-Waived Secured Notes of the relevant Series; and
- (b) the product of: (1) the Collateralisation Percentage; and (2) the specified proportion of the total aggregate nominal value of the Non-Waived Secured Notes of the relevant Series.

(C) *Conversion in case Specified Currency is not the Collateral Valuation Currency*

In determining the Required Collateral Value, where the Specified Currency of any Secured Note is other than the Collateral Valuation Currency, the Collateral Agent shall convert the Secured Note Market Value and/or the nominal value, as the case may be, of such Secured Note at the relevant spot exchange rate determined in accordance with Condition 20.3(a)(A).

(D) *Collateralisation Percentage*

The collateralisation percentage relating to a Series of Secured Notes will be specified in the applicable Final Terms, and may be a fixed percentage or a percentage determined by applying a predetermined formula (the **Collateralisation Percentage**). The applicable Final Terms may also specify that the Collateralisation Percentage may vary during the term of the Secured Notes, after a certain date, following the occurrence of a trigger event (as set out in the applicable Final Terms) or following a unanimous decision of the Noteholders of all Secured Notes secured by the same Collateral Pool.

If the applicable Final Terms specify that the Collateralisation Percentage may vary in certain circumstances following a unanimous decision of the Noteholders, to exercise such option, the Noteholders (or the Representative of the Masse in the case of French Law Notes) shall notify the unanimous decision of the Noteholders specifying the new Collateralisation Percentage and the date of variation of the Collateralisation Percentage, to the Issuer in accordance with Condition 14 of the Terms and Conditions of the English Law Notes or, as applicable, Condition 13 of the Terms and Conditions of the French Law Notes within the notice period specified in the applicable Final Terms.

For the avoidance of doubt, in the event that a new Collateralisation Percentage would (but for the provisions of this paragraph) be applicable less than two Collateral Business Days prior to the immediately following Collateral Test Date (the **Initial New Collateralisation Percentage Collateral Test Date**), the new Collateralisation Percentage shall apply as of the Collateral Test Date immediately following the Initial New Collateralisation Percentage Collateral Test Date.

(d) *Adjustments to Collateral Pool and Collateral Test Notice in respect of Collateral-Backed Notes*

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes", on the Issue Date and on each Collateral Test Date relating to a relevant Series of Secured Notes the Collateral Agent will determine whether: (i) the Collateral Rules applicable to such Collateral Pool are satisfied; and (ii) the Collateral Value is greater than or equal to 100 *per cent.* (or any other percentage specified for this purpose in the applicable Final Terms) of the Required Collateral Value (the **Collateral Test Sensibility Level**) for such Collateral Pool (taking into account any Haircut value(s) to be applied to the Collateral Assets and the aggregate value of any Waived Secured Notes) (limbs (i) and (ii) above being referred to together as the **Collateral Test**).

When determining whether the Collateral Test is satisfied:

- (i) Collateral Assets for which instructions for the transfer to the relevant Collateral Account have been provided on or before the relevant Issue Date or Collateral Test Date, as applicable, will be included; and
- (ii) Collateral Assets for which instructions for the removal from the relevant Collateral Account have been provided on or before the relevant Issue Date or Collateral Test Date, as applicable, will be excluded,

for the purposes of such determination.

If on the Issue Date or any relevant Collateral Test Date the Collateral Agent determines that the Collateral Test is not satisfied for a specific Collateral Pool, the Collateral Agent on behalf of the Issuer will select the type and quantity of Collateral Assets to be deposited in the relevant Collateral Account (or will select existing Collateral Assets to be replaced with other Collateral Assets), in order that after such adjustment the Collateral Test will be satisfied.

If on the Issue Date or any relevant Collateral Test Date the Collateral Agent determines that the Collateral Test is satisfied for a specific Collateral Pool and, if on such date, the Collateral Value is greater than the Required Collateral Value, the Collateral Agent on behalf of the Issuer shall be entitled to select Collateral Assets to be removed from the Collateral Account (or shall be entitled to select existing Collateral Assets to be replaced with other Collateral Assets), *provided that* immediately after such adjustment the Collateral Test continues to be satisfied.

On each Collateral Business Day, if the Collateral Agent on behalf of the Issuer intends to make adjustments to the Collateral Assets held in a Collateral Pool (including, but not limited to, adjustments in order to ensure that the Collateral Test will be satisfied and/or adjustments pursuant to Condition 20.3(g) (*Collateral Substitution in respect of Collateral-Backed Notes*) below), the Collateral Agent will send or cause to be sent a notice to the Collateral Monitoring Agent and the Collateral Custodian and/or the Collateral Account Bank (as applicable) (copied to the Issuer and the Guarantor (if applicable) specifying the adjustments to be made to such particular Collateral Pool (including *inter alia* the type and quantity of any Collateral Assets to be deposited and/or removed) (the **Collateral Test Notice**).

(e) ***Verification by Collateral Monitoring Agent in respect of Collateral-Backed Notes***

- (1) If the "Type of Secured Notes" is specified as "Collateral-Backed Notes", if on the relevant Collateral Test Date:
  - (i) one or more Collateral Test Notices have been delivered by the Collateral Agent since the immediately preceding Collateral Test Date and the Collateral Monitoring Agent determines that the Collateral Test will not be satisfied (including after taking into account any adjustments specified in such Collateral Test Notice(s)); or
  - (ii) no Collateral Test Notice has been delivered by the Collateral Agent since the immediately preceding Collateral Test Date but the Collateral Monitoring Agent has determined the Collateral Test will not be satisfied (or will no longer be satisfied),

then the Collateral Monitoring Agent shall, on the Collateral Business Day immediately following the relevant Collateral Test Date, notify the Collateral Agent in writing (with a copy to the Issuer and the Guarantor (if applicable)) providing details

of why it considers that the Collateral Test is or will not be satisfied (such notice being hereafter referred to as a **Collateral Monitoring Agent Notice**).

Following receipt of a Collateral Monitoring Agent Notice, the Collateral Agent will determine whether it is in agreement with the contents of the Collateral Monitoring Agent Notice.

Should the Collateral Agent agree with the contents of a Collateral Monitoring Agent Notice, the Collateral Agent shall on the Collateral Business Day immediately following receipt of a Collateral Monitoring Agent Notice send or cause to be sent a revised Collateral Test Notice (a **First Level Revised Collateral Test Notice**) to the Collateral Monitoring Agent, the Collateral Custodian and the Collateral Account Bank (copied to the Issuer and the Guarantor (if applicable)) specifying the agreed adjustments to be made to the Collateral Pool (including *inter alia* the type and quantity of any Collateral Assets to be deposited and/or removed) such that the Collateral Test will be satisfied. Each First Level Revised Collateral Test Notice shall be prepared in the same way and shall provide the same information as is required to be included in a Collateral Test Notice.

If the Collateral Agent disputes the contents of a Collateral Monitoring Agent Notice, it shall, on the Collateral Business Day immediately following receipt of a Collateral Monitoring Agent Notice, notify the Collateral Monitoring Agent of such dispute in writing (a **Dispute Notice**) and the Collateral Monitoring Agent and the Collateral Agent shall consult with each other in good faith in an attempt to resolve the dispute.

After having: (i) disputed the contents of a Collateral Monitoring Agent Notice; (ii) delivered a Dispute Notice in relation thereto; and (iii) resolved and agreed such dispute with the Collateral Monitoring Agent, the Collateral Agent shall on the Collateral Business Day immediately following receipt of a Dispute Notice send or cause to be sent a revised Collateral Test Notice to the Collateral Monitoring Agent (a **Second Level Revised Collateral Test Notice**) and the Collateral Custodian and/or the Collateral Account Bank (as applicable) (copied to the Issuer and the Guarantor (if applicable)) specifying the agreed adjustments to be made to the Collateral Pool (including *inter alia* the type and quantity of any Collateral Assets to be deposited and/or removed) such that the Collateral Test will be satisfied. Each Second Level Revised Collateral Test Notice shall be prepared in the same way and shall provide the same information as is required to be included in a Collateral Test Notice.

If the Collateral Agent and the Collateral Monitoring Agent fail to resolve the dispute by the second Collateral Business Day following delivery of the Dispute Notice, then the Collateral Agent (on behalf of the Issuer) shall notify the Collateral Monitoring Agent in writing (such notice being a **Dispute Resolution Procedure Notice**) that it will commence the dispute resolution procedure to determine the adjustments (if any) to be made to the Collateral Pool (the **Collateral Test Dispute Resolution Procedure**):

- (A) utilizing any calculations, rules or criteria which the Collateral Agent and the Collateral Monitoring Agent have agreed are not in dispute;
- (B) if such dispute relates to the satisfaction of the Eligibility Criteria or the Collateral Rules, appointing an independent third person (acting as an expert and not as an arbitrator) selected by the Collateral Agent and approved by the Collateral Monitoring Agent (such approval not to be unreasonably withheld)



to determine whether such Eligibility Criteria and Collateral Rules are satisfied with the determination of any such person being final and binding upon the Collateral Agent and the Collateral Monitoring Agent; and

- (C) calculating the value of those Collateral Assets the value of which is in dispute by using reasonable endeavours to seek four actual, firm and executable quotations at mid-market for such Collateral Assets with contract sizes approximately equal to the aggregate amount of such Collateral Assets from leading dealers in assets of the type of the Collateral Assets who are committed to trade with the Issuer or the Counterparty (if any), which may include NATIXIS, as selected by the Collateral Agent acting in a commercially reasonable manner, and taking the weighted average of those obtained; *provided that* if four quotations are not available for a particular Collateral Asset, then fewer than four quotations may be used for that Collateral Asset, and if no quotations are available for a particular Collateral Asset, then the Collateral Agent's original calculations will be used for the Collateral Asset.

Following the conclusion of a Collateral Test Dispute Resolution Procedure, the Collateral Agent shall send a notice to the Collateral Monitoring Agent, the Collateral Custodian and the Collateral Account Bank (copied to the Issuer and the Guarantor (if applicable) providing the same information as is required to be included in a Collateral Test Notice, containing the Collateral Value, the Required Collateral Value and any adjustments to be made to the Collateral Pool such that the Collateral Test will be satisfied, in each case determined in accordance with the Collateral Test Dispute Resolution Procedure, as soon as possible but in any event not later than the 30th Collateral Business Day following the delivery of the Collateral Monitoring Agent Notice (the **Post Dispute Collateral Test Notice**). A Post Dispute Collateral Test Notice issued following the conclusion of a Collateral Test Dispute Resolution Procedure shall be binding on the Collateral Agent, the Collateral Monitoring Agent and the Noteholders and shall not be subject to further verification by the Collateral Monitoring Agent.

For the avoidance of doubt, the determination of the Collateral Value, the Required Collateral Value and the adjustments to be made to a Collateral Pool in accordance with the Collateral Test Dispute Resolution Procedure will not constitute an Event of Default.

- (2) Following the occurrence of a Required Collateral Default, the Collateral Monitoring Agent shall send as soon as reasonably practicable and, in any case, within two Collateral Business Days, a Required Collateral Default Notice to the Issuer, the Fiscal Agent, the Disposal Agent, the Guarantor (if "Secured Notes Guarantee" is specified as "Applicable" in the applicable Final Terms), the Collateral Agent, the Collateral Custodian, the Collateral Account Bank and the Security Trustee or the Security Agent, as the case may be.

(f) ***Required Settlement Period in respect of Collateral-Backed Notes***

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes", the required period for settlement of the Collateral Assets relating to the adjustments to be made to a Collateral Pool in accordance with a Collateral Test Notice, First Level Revised Collateral Test Notice, Second Level Revised Collateral Test Notice or Post Dispute Collateral Test Notice, as applicable (such period the **Required Settlement Period**) shall be ten (10) Collateral Business Days following

delivery of a Collateral Test Notice or, where such Collateral Test Notice is followed by a Collateral Monitoring Agent Notice, ten (10) Collateral Business Days following delivery of the First Level Revised Collateral Test Notice, Second Level Revised Collateral Test Notice or Post Dispute Collateral Test Notice, as applicable; *provided however that* this ten (10) Collateral Business Day period may be extended up to a maximum additional period of sixty (60) Collateral Business Days: (i) if the adjustments to be made to the Collateral Pool have not been settled as a result of an event beyond the control of the Collateral Agent, the Collateral Monitoring Agent and the Issuer (including, but not limited to, as a result of a failure or inability of the relevant clearing system to clear the relevant Collateral Assets) (an **External Event**); or (ii) in relation to Collateral Assets for which the regular settlement period is greater than ten (10) Collateral Business Days under normal market conditions ((i) and (ii) being referred to each as a **Collateral Settlement Disruption**).

During the above additional period the Collateral Agent may propose the replacement of the affected Collateral Assets by other Collateral Assets complying with the Collateral Rules and the Eligibility Criteria, or propose any other relevant measures so that the Collateral Test be satisfied.

If at the end of the sixty (60) Collateral Business Day period: (i) the relevant External Event(s) continue(s) to exist; or (ii) the Collateral Assets for which the regular settlement period is greater than ten (10) Collateral Business Days under normal market conditions have not been settled, this shall constitute a "Collateral Disruption Event" and not an Event of Default.

(g) ***Collateral Substitution in respect of Collateral-Backed Notes***

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes" and "Collateral Substitution" is specified as being "Applicable" in the applicable Final Terms, the Issuer (or the Collateral Agent on its behalf) may, on any Collateral Business Day, withdraw and/or replace Collateral Assets from any Collateral Account, *provided that* immediately following such adjustment the Collateral Test continues to be satisfied. The Issuer (or the Collateral Agent on its behalf) will send or cause to be sent a Collateral Test Notice to the Collateral Monitoring Agent and the Collateral Custodian and/or the Collateral Account Bank (as applicable) (copied to the Issuer and the Guarantor (if applicable)) two (2) Collateral Business Days prior to the date of such adjustment specifying the adjustments to be made to the Collateral Pool (including *inter alia* the type and quantity of any Collateral Assets to be deposited and/or removed). The second Collateral Business Day immediately following the day on which such Collateral Test Notice is given by the Issuer (or the Collateral Agent on its behalf) for the substitution of Collateral Assets as described above will be deemed to be a Collateral Test Date.

(h) ***Notification of settlement failure in respect of Collateral-Backed Notes***

If the "Type of Secured Notes" is specified as "Collateral-Backed Notes", the Collateral Custodian and/or the Collateral Account Bank (as applicable) shall notify the Issuer, the Collateral Agent and the Collateral Monitoring Agent if the settlement of any transfer of Collateral Assets has not completed within the common market practice timeframe for settlement of the type of Collateral Asset being so transferred. For the avoidance of doubt, such notification shall be taken into account when assessing whether settlement has occurred during the Required Settlement Period described above.

(i) ***Collateral Disruption Events in respect of Collateral-Backed Notes***

If the Issuer or the Calculation Agent determines that a Collateral Disruption Event has occurred, the Issuer may, in each case, in its sole and absolute discretion give not more than 45

nor less than 15 Business Days' prior notice to the Noteholders in accordance with the Conditions and redeem at the Early Redemption Amount (subject to Condition 20.3(j) (*Monetisation in respect of Collateral-Backed Notes*) below) or purchase and cancel, as applicable, all (but not some only) of the Relevant Secured Notes following the occurrence of such Collateral Disruption Event, *provided that* the Early Redemption Date or the date of such purchase and cancellation, as the case may be:

- (1) in the case of a Collateral Arrangement Tax Event, shall be no earlier than the date on which the earlier of the relevant cash flows under the relevant Collateral Arrangement(s) would otherwise be paid; and
- (2) in the case of a Collateral Illegality Event, shall be the latest practicable date on which the Issuer could lawfully make the relevant payment irrespective of the Collateral Illegality Event.

In the event that the Issuer does not elect to redeem all of the Relevant Secured Notes and "*Collateral Substitution*" is specified as being "Applicable" in the applicable Final Terms, the Issuer shall withdraw the relevant Collateral Asset(s) in respect of which the Collateral Disruption Event occurred and may replace such Collateral Asset(s) with Eligible Collateral Assets in accordance with Condition 20.3(g) (*Collateral Substitution in respect of Collateral-Backed Notes*) above, *provided that* immediately following such adjustment the Collateral Test shall be satisfied and no Collateral Disruption Event shall be continuing in respect of the relevant Series.

The occurrence of a Collateral Disruption Event will not constitute an Event of Default.

(j) ***Monetisation in respect of Collateral-Backed Notes***

If "*Monetisation*" is specified as "Applicable" in the applicable Final Terms, then, following the occurrence of a Collateral Disruption Event in relation to a particular Series, the Issuer may, at its option following notification of the Calculation Agent, at any time, subject to having given not more than 45 nor less than 15 Business Days' prior notice (which notice shall be irrevocable) to the Disposal Agent and the Security Trustee or Security Agent, as applicable, in accordance with the Conditions, either:

- (1) apply the Monetisation provisions; or
- (2) redeem all, but not some only, of the Secured Notes of that Series at their Early Redemption Amount on the Early Redemption Date (as defined in Condition 20.3(i) (*Collateral Disruption Events in respect of Collateral-Backed Notes*) above),

*provided that*, in the event that the Issuer is not able to ascertain the Early Redemption Date and/or the Early Redemption Amount (where applicable) on or prior to the date of the notice referred to above, the Issuer shall notify the Paying Agent, the Disposal Agent and the Security Trustee or the Security Agent (as applicable) in accordance with the Conditions of the Early Redemption Date and/or the applicable Early Redemption Amount, as applicable, as soon as reasonably practicable.

The Issuer's obligations under the Relevant Secured Notes shall be satisfied in full upon the completion of the application of the Monetisation provisions or payment of such Early Redemption Amount, as the case may be.

(k) ***Voting in respect of Collateral Assets (Collateral-Backed Notes)***

(A) *Voting in respect of Single Series Collateral Pool Secured Notes*

Prior to any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*), the Issuer may, in its sole discretion, exercise any rights in its capacity as holder of the Collateral Assets (including, without limitation, a right to vote or any analogous right howsoever described), *provided that* following the commencement of any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*), the Issuer may only exercise any such rights as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of the Secured Notes then outstanding or as directed by an Extraordinary Resolution (as defined in the Agency Agreement) of the Noteholders or by the Representative of the Masse acting pursuant to a request from a Noteholder (as the case may be) and, if such direction is given, the Issuer will act in accordance with such directions, unless such instructions are in the reasonable opinion of the Issuer contrary to applicable laws, regulations and/or materially detrimental to the interests of the Issuer. In particular, following the commencement of any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*) the Issuer will not attend or vote at any meeting of holders of any Collateral Assets, or give any consent or notification or make any declaration in relation to the Charged Assets, save as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of Secured Notes then outstanding or as directed by an Extraordinary Resolution of the Noteholders or by the Representative of the Masse, as the case may be.

(B) *Voting in respect of Multiple Series Collateral Pool Secured Notes*

Prior to any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*) or Condition 20.4(c) (*Enforcement and Realisation of Collateral Loans*), the Issuer may, in its sole discretion, exercise any rights in its capacity as holder of the Collateral Assets (including, without limitation, a right to vote or any analogous right howsoever described), *provided that* following the commencement of any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*), the Issuer may only exercise any such rights as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of each of the Series of Secured Notes secured by the relevant Collateral Pool then outstanding or as directed by an Extraordinary Resolution (as defined in the Agency Agreement) of the Noteholders or by the Representative of the Masse, in each case, of each of the Series of Secured Notes secured by the relevant Collateral Pool and, if such direction is given, the Issuer will act in accordance with such directions, unless such instructions are in the reasonable opinion of the Issuer contrary to applicable laws, regulations and/or materially detrimental to the interests of the Issuer. In particular, following the commencement of any enforcement or realisation pursuant to Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*) the Issuer will not attend or vote at any meeting of holders of any Collateral Assets, or give any consent or notification or make any declaration in relation to the Charged Assets, save as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of Secured Notes of each of the Series of Secured Notes secured by the relevant Collateral Pool then outstanding or as directed by an Extraordinary Resolution of the Noteholders or the Representative of

the Masse, in each case, of each of the Series of Secured Notes secured by the relevant Collateral Pool.

#### 20.4 MANDATORY REDEMPTION EVENTS, DEFAULT, ENFORCEMENT AND REALISATION (ALL SECURED NOTES)

##### (a) *Events of Default*

- (1) In accordance with Condition 10 of the Terms and Conditions of the English Law Notes or, as the case may be, Condition 10 of the Terms and Conditions of the French Law Notes, Secured Notes will be subject to:
- (A) the same Events of Default as are applicable to Secured Notes issued by Natixis Structured Issuance set out at Condition 10(b) (*Notes issued by Natixis Structured Issuance*) in the case of English Law Notes and Condition 10(b) (*Notes issued by Natixis Structured Issuance*) in the case of French Law Notes, as the case may be;
  - (B) where the "Type of Secured Notes" is specified as "Collateral-Backed Notes" or "Collateral-Linked Notes":
    - (i) references to "principal" in Condition 10(a)(i) of the English Law Notes or the French Law Notes, as applicable, will be deemed to include any Early Redemption Amount; and
    - (ii) the following additional Event of Default applying:
 

the Issuer fails to perform or comply with any of its obligations (including without limitation any payment obligation) under any Transaction Document (other than, for the avoidance of doubt, the Notes); and: (x) in the case of a payment obligation such failure is not cured in full within any grace period contractually provided for, or if no such grace period is contractually provided, within five Collateral Business Days; or (y) in the case of any other obligation such failure is not remedied within 30 Business Days after notice of the occurrence of such default has been given by the Issuer to the Security Agent or the Security Trustee, as applicable;
  - (C) where the "Type of Secured Notes" is specified as "Collateral-Backed Notes", the following additional Event of Default applying:
 

the Collateral Monitoring Agent delivers a Required Collateral Default Notice in relation to a Collateral Pool securing any Relevant Secured Notes, specifying that a Required Collateral Default has occurred; and
  - (D) where the Secured Notes Guarantee is specified as "Applicable" in the applicable Final Terms, the following additional Events of Default applying:
    - (i) default by the Guarantor in the due performance of any obligation(s) under the Secured Notes or the Secured Notes Guarantee, if such default shall not have been cured within 60 days after receipt by the Fiscal Agent of written notice of default given by the holder of such Note;
    - (ii) if any other indebtedness of the Guarantor for borrowed money becomes due and repayable prematurely by means of an event of

default in relation thereto or the Issuer fails to make any payment in respect thereof on the due date for such payments, as extended by any applicable grace period or the security for any such other payment becomes enforceable, *provided that* the provisions of this paragraph (ii) shall not apply: (x) where the aggregate amount which is payable or repayable as aforesaid is equal to or less than €50,000,000 (or its equivalent in other currencies); or (y) where such default is due to a technical or settlement failure beyond the control of the Guarantor, *provided that* such default is remedied in 7 days; or (z) the Guarantor has disputed in good faith that such indebtedness is due and payable or that such security is enforceable and such dispute has been submitted to a competent court, in which case default in payment or security becoming enforceable shall not constitute an event of default hereunder so long as the dispute shall not have been finally adjudicated;

- (iii) a judgment is rendered for the judicial liquidation (*liquidation judiciaire*) or for a transfer of the whole of the business (*cession totale de l'entreprise*) of the Guarantor or the Guarantor makes any conveyance for the benefit of, or enters into any agreement with, its creditors or is subject to any insolvency or bankruptcy proceedings;
  - (iv) the Guarantor sells, transfers, lends or otherwise disposes of, directly or indirectly, the whole or a substantial part of its undertaking or assets, or the Guarantor enters into, or commences any proceedings in furtherance of, forced or voluntary liquidation or dissolution, except in the case of a disposal of all or substantially all of the Guarantor's assets in favour of, a legal entity organised in the European Union, which simultaneously assumes (by operation of law or by express agreement) all of or substantially all of the Guarantor's liabilities including the Secured Notes Guarantee;
  - (v) it becomes unlawful for the Guarantor to perform any of its obligations under the Secured Notes or any of its Guarantee Obligations, or any of its obligations and/or Guarantee Obligations cease to be legal, binding, or enforceable; and/or
  - (vi) the Secured Notes Guarantee is not or is claimed (in good faith) not to be in full force and effect in accordance with its terms.
- (2) Following the occurrence of an Event of Default in relation to a Series of Secured Notes, the Issuer shall notify the Fiscal Agent, the Disposal Agent, the Security Trustee or the Security Agent, as the case may be, the Noteholders and each other Secured Party in accordance with the Conditions as soon as reasonably practicable, *provided that* if the Issuer fails to notify the Noteholders and the other Secured Parties within 1 Collateral Business Day of becoming aware of the occurrence of the relevant Event of Default (including, without limitation, by way of receipt of a Required Collateral Default Notice), the Security Trustee or the Security Agent (as applicable) shall notify all relevant Noteholders and Secured Parties in accordance with the Conditions as soon as reasonably practicable.

Noteholders (alone or in aggregate) holding no less than 25 *per cent.* of the outstanding aggregate amount of the Secured Notes of any relevant Series (in the case of English Law Notes) or the Representative of the Masse acting pursuant to the request of a Noteholder (in the case of French Law Notes) may cause a Secured Note Acceleration Event to occur.

If a Secured Note Acceleration Event occurs, all Secured Notes that are secured by the same Collateral Pool as the one securing the relevant Accelerated Secured Note(s) will also become immediately due and repayable at their Early Redemption Amount. This applies both in the case of a Single Series Collateral Pool and in the case of a Multiple Series Collateral Pool.

Following the occurrence of a Secured Note Acceleration Event, the Issuer or, if the Issuer fails to do so within 1 Collateral Business Day of such Secured Note Acceleration Event, the Security Trustee or the Security Agent, as applicable, shall give notice in accordance with the Conditions as soon as reasonably practicable to all Noteholders of Secured Notes which are secured by the relevant Collateral Pool and to all other relevant Secured Parties.

The security granted pursuant to the Security Agreements relating to the Collateral Pool securing such Series of Secured Notes shall become immediately enforceable upon receipt by the Security Trustee or the Security Agent (as applicable) of a Collateral Enforcement Notice in accordance with the provisions below.

If the Issuer has not paid all amounts due to Noteholders of a Series of Secured Notes in relation to which a Secured Note Acceleration Event has occurred within a period of ten (10) Collateral Business Days (or such other period as specified in the applicable Final Terms) following notification to Noteholders of the occurrence of such Secured Note Acceleration Event, Noteholders (alone or in aggregate) holding no less than 25 *per cent.* of the outstanding aggregate amount of the Secured Notes of any relevant Series (in the case of English Law Notes) or the Representative of the Masse acting pursuant to the request of a Noteholder (in the case of French Law Notes), as the case may be, will be entitled to send a Collateral Enforcement Notice to the Security Trustee or the Security Agent (as applicable) with, in each case, a copy to the Disposal Agent.

The Security Trustee or the Security Agent, as the case may be, shall, following receipt of a Collateral Enforcement Notice, promptly give notice of the same to the Issuer, the Guarantor (if applicable), the Collateral Agent (if applicable), the Collateral Custodian and the Collateral Account Bank and all the other Noteholders whose Notes are secured on the Collateral Pool in relation to which such Collateral Enforcement Notice relates and, in the case of the Noteholders, in accordance with the Conditions.

(b) ***General Enforcement and Realisation of Charged Assets***

Subject to Conditions 20.4(c) (*Enforcement and Realisation of Collateral Loans*) and (in the event that "Structure 4" is specified as "Applicable" in the applicable Final Terms) 20.6(e)(D) (*Early redemption in respect of Structure 4*) below or as otherwise specified in the applicable Final Terms, upon:

- (1) the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event that is continuing, the Disposal Agent shall; or

- (2) the receipt of a Collateral Enforcement Notice, the Security Trustee or Security Agent (as applicable) shall enforce the Security Agreements relating to the relevant Collateral Pool in accordance with the terms thereof and this Condition 20 (Secured Notes Provisions) of the Terms and Conditions of Structured Notes (as completed by the applicable Final Terms) and the Security Trustee or the Security Agent, as applicable, shall, in accordance with the relevant Security Agreement and the Disposal Agency Agreement, instruct the Disposal Agent to,

either:

- (i) liquidate or realise the Charged Assets in each Collateral Pool which secures a Series of Secured Notes in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) and the Issuer or, following a Collateral Enforcement Notice, the Security Trustee or Security Agent (as applicable) shall subsequently distribute the relevant Collateral Liquidation Proceeds Share to relevant Noteholders in accordance with Condition 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*); or
- (ii) where Physical Delivery of Collateral Assets is specified as "Applicable" in the applicable Final Terms, arrange for delivery of the relevant Collateral Assets Entitlement to the relevant Noteholders in accordance with Condition 20.4(h) (*Physical Delivery of Collateral Assets*),

in each case, for the avoidance of doubt, after payment of any amounts payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of the Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the applicable Order of Priority, such amounts to be paid either out of: (aa) the proceeds of such liquidation or realisation of the relevant Charged Assets; or (bb) a portion of the Collateral Assets that would otherwise be transferred to the Noteholders (in the case of Collateral-Linked Notes) or the holders of the Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with Condition 20.4(h) (*Physical Delivery of Collateral Assets*).

Upon the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event or the receipt of a Collateral Enforcement Notice by the Security Trustee or the Security Agent, as applicable, the security created pursuant to the relevant Security Agreement(s) shall be automatically released without further action on the part of the Security Trustee or the Security Agent, as applicable, in accordance with the terms of the relevant Security Agreement(s) to the extent necessary to effect any liquidation and realisation, *provided that* nothing in this Condition 20.4(b) will operate to release the charges and other security interests over the proceeds of such liquidation and realisation of the relevant Charged Assets not subject to such liquidation and realisation.

For the avoidance of doubt, the Disposal Agent, in the event that it has taken and is continuing to take any such action or step or enter into any such proceedings as it deems appropriate as set out in this Condition 20.4(b) (*General Enforcement and Realisation of Charged Assets*) prior to the receipt by the Security Trustee or the Security Agent (as the case may be) of a Collateral Enforcement Notice shall, following receipt by the Security Trustee or the Security Agent (as applicable) of a Collateral Enforcement Notice, cease such action upon receipt by the Disposal Agent of written direction from the Security Trustee or the Security Agent (as applicable) to cease such action.



In the event that the Disposal Agent is instructed in writing to cease realisation of the relevant Charged Assets by the Security Trustee or Security Agent (as applicable) at any time following receipt of a Collateral Enforcement Notice, the Disposal Agent shall cease to effect any further liquidation and realisation, *provided that* any transaction entered into in respect of any Charged Asset(s) in connection with such liquidation and realisation on or prior to the date on which the Disposal Agent is so instructed in writing to cease realisation will be settled and the Disposal Agent shall take any steps and actions necessary to settle such transaction and/or that are incidental thereto.

(c) ***Enforcement and Realisation of Collateral Loans***

Where the Collateral Assets in respect of the relevant Series of Secured Notes comprise one or more Collateral Loans, upon:

- (1) the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event that is continuing, the Disposal Agent shall liquidate and realise the relevant Charged Asset(s) and shall; or
- (2) following receipt of a Collateral Enforcement Notice, the Security Trustee or the Security Agent, as applicable, shall enforce the Security Agreements relating to the relevant Collateral Pool in accordance with the terms thereof and this Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of Structured Notes (as completed by the applicable Final Terms) and the Security Trustee or the Security Agent, as applicable, shall, in accordance with the relevant Security Agreement and the Disposal Agency Agreement, instruct the Disposal Agent to,

follow the procedure set out below:

- (A) the Disposal Agent shall attempt to sell the rights of the Issuer under the relevant Collateral Loan Agreement(s) to any relevant Collateral Loan Lender(s) and, if no agreement is reached with any Collateral Loan Lender(s) on the price and mechanism of the sale of any applicable Collateral Loan Agreement within fifteen (15) Collateral Business days, then
- (B) the Disposal Agent shall proceed to find one or more alternative purchasers for the relevant Acquired Receivable and, once it has obtained one or more firm bids from any such proposed purchaser(s), it shall communicate (or procure the communication of) the proposed sale price(s) to all relevant Noteholders in accordance with the Conditions; then
- (C) (i) in the case of English Law Notes, the Noteholders, acting either by Extraordinary Resolution or by a resolution in writing signed by or on behalf of the Noteholders of at least *75 per cent.* in aggregate amount of the Secured Notes of the relevant Series then outstanding; or (ii) in the case of French Law Notes, the Representative of the Masse, as applicable, shall direct the Issuer to notify the Disposal Agent (with a copy to the Security Trustee or the Security Agent, as applicable) as to whether they approve or do not approve of the proposed sale price(s); then
- (D) if the Issuer notifies (or procures the notification of) the Disposal Agent that the Noteholders have or the Representative of the Masse (as the case may be) has approved the proposed sale price(s), the Disposal Agent shall sell the Acquired Receivable(s) at such price(s) and, upon receipt of the net proceeds of such sale(s) (having deducted all costs, expenses and liabilities incurred in connection with such unwinding, termination, redemption and sale), the Issuer or the Calculation Agent on its behalf

shall give not more than thirty (30) nor less than fifteen (15) Collateral Business Days' notice to the Secured Parties (which notice shall be irrevocable) of the date on which such net proceeds will be applied to redeem the Secured Notes at the Early Redemption Amount on the Early Redemption Date and in accordance with the relevant Order of Priority in accordance with Condition 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*); or

- (E) if the Noteholders have (in the case of English Law Notes) or the Representative of the Masse has (in the case of French Law Notes) not approved any relevant proposed sale price(s) or no purchaser for any applicable Acquired Receivable(s) is found within thirty (30) Collateral Business Days, the Issuer shall notify (or procure the notification of) the Disposal Agent and shall redeem the Relevant Secured Notes as if "Physical Delivery of Collateral Assets" had been specified as "Applicable" in the applicable Final Terms,

in each case, for the avoidance of doubt, after payment of any amounts payable to the Secured Parties ranking prior to the Noteholders in accordance with the applicable Order of Priority, such amounts to be paid either out of: (aa) the proceeds of such liquidation or realisation of the relevant Charged Asset(s); or (bb) a portion of the Collateral Loan(s) that would otherwise be transferred to the Noteholders in accordance with Condition 20.4(h) (*Physical Delivery of Collateral Assets*).

Upon the occurrence of any Mandatory Redemption Event or the receipt of a Collateral Enforcement Notice by the Security Trustee or the Security Agent, as applicable, the security created pursuant to the relevant Security Agreement(s) shall be automatically released without further action on the part of the Security Trustee or the Security Agent, as applicable, to the extent necessary to effect any liquidation and realisation, *provided that* nothing in this Condition 20.4(c) will operate to release the charges and other security interests over the proceeds of such liquidation and realisation of the relevant Collateral Loan(s) not subject to such liquidation and realisation.

For the avoidance of doubt, the Disposal Agent, in the event that it has taken and is continuing to take any such action or step or enter into any such proceedings as it deems appropriate set out in this Condition 20.4(c) (*Enforcement and Realisation of Collateral Loans*) prior to the receipt by the Security Trustee or the Security Agent (as the case may be) of a Collateral Enforcement Notice shall, following receipt by the Security Trustee or the Security Agent (as applicable) of a Collateral Enforcement Notice, cease such action upon receipt by the Disposal Agent of written direction from the Security Trustee or the Security Agent (as applicable) to cease such action.

In the event that the Disposal Agent is instructed in writing to cease realisation of the relevant Collateral Loan(s) by the Security Trustee or Security Agent (as applicable) at any time following receipt of a Collateral Enforcement Notice, the Disposal Agent shall cease to effect any further liquidation and realisation, *provided that* any transaction entered into in respect of any Collateral Loan(s) in connection with such liquidation and realisation on or prior to the date on which the Disposal Agent is so instructed in writing to cease realisation will be settled and the Disposal Agent shall take any steps and actions necessary to settle such transaction and/or that are incidental thereto.

(d) ***Enforcement and Realisation by Noteholders***

Subject to and in accordance with the provisions of the applicable Security Agreements, none of the Noteholders, the Representative of the Masse (in the case of French Law Notes) or any

other Secured Party shall be entitled to enforce the security constituted by any relevant Security Agreements or to proceed directly against the Issuer to enforce the other provisions of such Security Agreements unless the Security Trustee or the Security Agent (as applicable), having become bound to enforce or proceed, fails or is unable to do so within a reasonable period, and, in any event, within a 20 Collateral Business Day period, and such failure or inability is continuing or if the Security Trustee or the Security Agent (as applicable) is prevented from enforcing such Security Agreements by any court order, *provided always that* the Disposal Agent may take such action or step or enter into any such proceedings under this Condition 20.4 (*Mandatory Redemption Events, Default, Enforcement and Realisation (All Secured Notes)*) as it deems appropriate.

(e) ***Method of realisation of Collateral Assets and Charged Assets***

Subject as may otherwise be provided for in this Condition 20 or the applicable Final Terms, the Disposal Agent may sell the Collateral Assets in one single tranche or in smaller tranches, by way of one or multiple transactions and on a single or multiple day(s), in each case, as it considers appropriate in order to attempt reasonably to maximise the proceeds from such sale. The Disposal Agent may effect sales of the Collateral Assets: (i) on any securities exchange or quotation service on which the Collateral Assets may be listed or quoted; (ii) on the over-the-counter market; or (iii) by way of transactions otherwise than on such exchanges or on the over-the-counter market.

The Disposal Agent (on the basis of delegation of powers by the Security Trustee or Security Agent) shall be able to exercise any available right regarding the realisation of the Collateral Assets, including, where applicable, in accordance with article 11 of the Collateral Act 2005, including (but not limited to) the appropriation of the Collateral Assets at their most recently determined value which, if the "Type of Secured Notes" is specified as "Collateral-Backed Notes", will be the value as determined by the Collateral Agent as at the most recent Collateral Test Date.

Where the Disposal Agent is required or requested to dispose of any Collateral Assets other than on any securities exchange or quotation service on which the Collateral Assets may be listed or quoted and on which the Collateral Assets, in the opinion of the Disposal Agent, may be readily realised then, in compliance with the relevant provisions of the Collateral Act 2005:

- (i) the Disposal Agent shall: (a) where "Condition 20.4(e) – Liquid Assets" is specified in the applicable Final Terms, sell the relevant Collateral Assets in accordance with standard market practice (as determined in the sole opinion of the Disposal Agent) for assets similar in nature to the relevant Collateral Assets: (1) on any securities exchange or quotation service on which the Collateral Assets may be listed or quoted; or (2) on the over-the-counter market; or (3) by way of transactions otherwise than on such exchanges or on the over-the-counter market; and (b) where "Condition 20.4(e) – Illiquid Assets" is specified in the applicable Final Terms, either: (1) request a valuation agent (which may not, for the avoidance of doubt, be a Dealer or an Affiliate of a Dealer) to determine the fair market value of the Collateral Assets (based on such procedures as may be agreed between the relevant valuation agent and the Disposal Agent); or (2) seek firm bid quotations from at least three dealers in assets similar in nature to the relevant Collateral Assets (and, for such purpose, it may seek quotations in respect of such Collateral Assets in their entirety or in respect of designated tranches thereof, as it considers appropriate in order to maximise the proceeds of the sale of such Collateral Assets);

- (ii) for the purposes of obtaining the valuation or quotations (as the case may be) referred to in (i) above, the Disposal Agent may itself provide a bid in respect of the relevant Collateral Assets or any tranche thereof; and
- (iii) the Disposal Agent shall be authorised to accept in respect of each relevant tranche or, as applicable, the entirety of the relevant Collateral Assets the highest quotation so obtained (which may be a quotation from the Disposal Agent, *provided that*, when providing such quotations itself, the Disposal Agent shall act in a commercially reasonable manner.

In order to liquidate or realise any other Charged Asset(s), the Disposal Agent may sell, call in, collect and convert any such other Charged Asset(s) into cash in such manner and on such terms as it shall think fit.

In order to enforce the security created by the applicable Security Agreement(s), the Security Trustee and the Security Agent, as the case may be, may, in addition to the foregoing:

- (1) sell, call in, collect and convert the Charged Assets into cash in such manner and on such terms as it shall think fit, and may, at its discretion, take possession of all or part of the Charged Assets over which the security shall have become enforceable;
- (2) take such action, step or proceeding against any Obligor as it deems appropriate but without liability to the Noteholders or any other Secured Party as to the consequence of such action, step or proceeding; and/or
- (3) take any such other action, step or enter into any such other proceedings as it deems appropriate (including, without limitation, taking possession of all or any of the Charged Assets and/or appointing a receiver) as are permitted under the terms of the applicable Security Agreement(s).

Neither the Security Trustee nor the Security Agent shall be required to take any action, step or proceeding in relation to the enforcement of the security created by the applicable Security Agreement(s) without first being indemnified and/or prefunded and/or secured to its respective satisfaction. When taking any action, step or proceeding in relation to the enforcement of such security, the Security Trustee or the Security Agent, as the case may be, shall be entitled to do so without having regard to the effect of such action, step or proceeding on individual Noteholders (and/or, where "Multiple Series Collateral Pool" is specified as "Applicable" in the applicable Final Terms, individual Series of Secured Notes secured by the same Collateral Pool) or any other Secured Party.

(f) ***Application and distribution of proceeds of liquidation and realisation***

(A) *Collateral-Backed Notes*

Unless "*Physical Delivery of Collateral Assets*" is specified as "Applicable" in the applicable Final Terms, in connection with the liquidation or realisation of the Charged Assets and/or the enforcement of the relevant Pledge Agreement, after the realisation and liquidation in full of all the Charged Assets in respect of the relevant Series of Secured Notes in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*), the Issuer or, following receipt of a Collateral Enforcement Notice, the Security Trustee or the Security Agent (as applicable) shall use the proceeds of such realisation and liquidation of the Charged Assets to make payment of any amounts payable to the Secured Parties ranking prior to the holders of

Non-Waived Secured Notes in accordance with the Order of Priority specified in the applicable Final Terms.

The Issuer or, following receipt of a Collateral Enforcement Notice by the Security Trustee or the Security Agent (as applicable), the Calculation Agent shall, after the realisation and liquidation in full of all the Charged Assets in respect of the relevant Series of Secured Notes in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*), determine the Collateral Liquidation Proceeds Share in respect of each Secured Note of a Series of Secured Notes and shall notify (or procure the notification of) such amounts to the Noteholders in accordance with the Conditions.

Subject as provided below, following payment of all amounts due and payable (if any) in accordance with, and in the order set out in the applicable Order of Priority, the Aggregate Collateral Liquidation Proceeds Share will then be applied in meeting the claims of Noteholders under the Secured Notes which are secured by the relevant Collateral Pool on a *pro rata* and *pari passu* basis on the Early Redemption Date.

Such claims of the relevant Noteholders will be adjusted by the Calculation Agent in accordance with the following rules:

- (1) if the Collateral Liquidation Proceeds Share for a particular Secured Note is greater than the difference between: (A) the amount due to such Noteholder by the Issuer in respect of the Secured Notes of the relevant Series of Secured Notes; and (B) any amounts which have been paid to such Noteholder by the Issuer in respect of this particular Secured Note, being the **Owed Amount**, then such excess amount will not be distributed to such Noteholder but will be distributed to the Secured Parties ranking after the holders of Non-Waived Secured Notes in accordance with the Order of Priority specified in the applicable Final Terms; and
- (2) otherwise, if the Collateral Liquidation Proceeds Share for a particular Secured Note is lower than the Owed Amount then, in accordance with Condition 20.2(f)(A) (*Limited Recourse against the Issuer*), such Noteholder shall not be entitled to any further recourse against the Issuer for such shortfall amount, *provided that*, in the event that "Secured Notes Guarantee" is specified as "Applicable" in the applicable Final Terms, the relevant Noteholder may claim payment of any unpaid Early Redemption Amount from the Guarantor under the terms of the Secured Notes Guarantee,

and the Calculation Agent shall notify (or procure the notification of) the Noteholders (with a copy to the Security Trustee or the Security Agent, as the case may be) of such adjusted claims in accordance with the Conditions as soon as reasonably practicable following the determination of those claims by the Calculation Agent.

(B) *Collateral-Linked Notes*

Unless "Physical Delivery of Collateral Assets" is specified as "Applicable" in the applicable Final Terms, in connection with the liquidation or realisation of the Charged Assets and/or enforcement of the relevant Security Agreement(s) and after the realisation and liquidation in full of all the Charged Assets in respect of any relevant Series of Secured Notes in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*), the Issuer or, following receipt of a

Collateral Enforcement Notice, the Security Trustee or the Security Agent (as applicable) shall use the proceeds of such realisation and liquidation of the Charged Assets to make payment of the Early Redemption Amount to the Noteholders in accordance with the Order of Priority specified in the applicable Final Terms, in each case, subject to Condition 20.2(f)(A) (*Limited Recourse against the Issuer*).

(C) *Secured Notes Guarantee*

If the Secured Notes Guarantee is specified as "Applicable" in the applicable Final Terms, following the occurrence of a Secured Note Acceleration Event, the receipt by the Security Trustee or the Security Agent (as the case may be) of a Collateral Enforcement Notice in relation to any Series of Secured Notes and the application of the proceeds of enforcement pursuant to this Condition 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*), Noteholders of the relevant Series of Secured Notes shall only be entitled to claim under the terms of the relevant Secured Notes Guarantee for any difference between the outstanding amounts due to them under the terms of the Secured Notes (such amount being the Early Redemption Amount) and the amounts actually received under the Secured Notes, *provided that* the Secured Notes Guarantee shall be deemed to be specified as "Not Applicable" in the applicable Final Terms in the event of any Physical Delivery of Collateral Assets.

For the avoidance of doubt, the security granted by the Issuer under the applicable Security Agreements in respect of any relevant Series of Secured Notes is solely granted in relation to the Issuer's payment obligations under the Secured Notes and does not secure the payment obligations of the Guarantor under any relevant Secured Notes Guarantee.

(g) *Inability to realise Collateral Assets*

If the Disposal Agent is unable to: (i) sell the relevant Collateral Assets: (1) on any securities exchange or quotation service on which the Collateral Assets may be listed or quoted; (2) on the over-the-counter market; or (3) by way of transactions otherwise than on such exchanges or on the over-the-counter market, in each case, in accordance with standard market practice for assets similar in nature to the relevant Collateral Assets; or (ii) obtain the valuation or three quotations (as the case may be) required for the sale of one or more Collateral Assets, in each case pursuant to Condition 20.4(e), for a period of one year from the date of the relevant Secured Note Acceleration Event (such Collateral Assets being **Non-Realised Collateral Assets**), then in lieu of cash settlement of such Non-Realised Collateral Assets and notwithstanding any other provision hereof, the Issuer or (following receipt of a Collateral Enforcement Notice) the Security Trustee or the Security Agent (as applicable) shall be entitled to instruct the Disposal Agent to Deliver, or procure the Delivery of, such Non-Realised Collateral Assets to the relevant Noteholders in accordance with Condition 20.4(h) (*Physical Delivery of Collateral Assets*) and the Order of Priority specified in the applicable Final Terms.

If Delivery of any Non-Realised Collateral Assets is not possible due to the occurrence of a Physical Delivery of Collateral Assets Disruption Event (as defined below) that is continuing for a period of more than 20 Collateral Business Days, the Security Trustee or the Security Agent (as applicable), shall be entitled to instruct the Disposal Agent to either: (i) sell such Non-Realised Collateral Assets by accepting the first available price for such Non-Realised Collateral Assets; or (ii) Deliver (or procure the Delivery of) such Non-Realised Collateral Assets if Delivery subsequently becomes possible.

(h) ***Physical Delivery of Collateral Assets***

Where "*Physical Delivery of Collateral Assets*" is specified as "Applicable" in the applicable Final Terms, following:

- (x) the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event, the Disposal Agent; or
- (y) the receipt by the Security Trustee or Security Agent (as the case may be) of a Collateral Enforcement Notice, the Security Trustee or Security Agent (as applicable),

shall not sell, or cause to be sold, the Collateral Assets (unless there is a Physical Delivery of Collateral Assets Disruption Event and other than to the extent necessary in order to pay any amounts payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the Order of Priority specified in the applicable Final Terms, subject to the right of all (but not some only) of such holders to elect by notice in writing (which notice shall be deemed to be irrevocable) to pay their *pro rata* share of such amounts) in which event, the Security Trustee or the Security Agent (as applicable) shall instead instruct the Disposal Agent to Deliver or cause to be Delivered to each relevant holder of Secured Notes that is eligible to hold such Collateral Assets their respective Collateral Assets Entitlement in the manner set out in this Condition 20.4(h) (**Physical Delivery of Collateral Assets**).

In such case, following: (i) the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event; or (ii) the receipt by the Security Trustee or the Security Agent (as the case may be) of a Collateral Enforcement Notice, the Calculation Agent shall determine the Collateral Assets Entitlement in respect of each Secured Note and shall notify (or procure the notification of) such amounts to the Noteholders in accordance with the Conditions.

Subject as provided below, the Disposal Agent or (as the case may be) the Security Trustee or the Security Agent will either:

- (i) realise and liquidate (or procure the realisation and liquidation of) sufficient Collateral Assets in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*), to ensure payment of any amounts payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the Order of Priority specified in the applicable Final Terms; or
- (ii) upon transfer of sufficient funds by the relevant holders of Secured Notes, pay (or procure the payment of) any such amount payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the Order of Priority specified in the applicable Final Terms.

In the event that it is not possible to Deliver all or any portion of the relevant Collateral Assets due to any rounding described above, the Disposal Agent shall attempt to realise or liquidate (or shall procure such realisation or liquidation) of such residual Collateral Asset(s) or portion(s) thereof to the extent practicable (the proceeds of such realisation or liquidation being the **Residual Proceeds Amount**). In the event that the Disposal Agent is unable to sell (or procure

the sale of) such residual Collateral Asset(s) or portion(s) thereof within a reasonable period (as determined by the Calculation Agent in its sole opinion), the Residual Proceeds Amount or such portion(s) thereof shall be deemed to be zero.

Following such payment, the Issuer or, following receipt of a Collateral Enforcement Notice, the Security Trustee or the Security Agent (as applicable) will notify the Noteholders (in accordance with the Conditions) of the relevant Collateral Delivery Date and will instruct the Disposal Agent to Deliver (or procure the Delivery of) the Collateral Assets Entitlement to the relevant Noteholders in accordance with the method of Delivery of Collateral Assets specified in the applicable Final Terms, *provided that*, in relation to any relevant Series of Collateral-Backed Notes, if the market value of the Collateral Assets contained in a Collateral Assets Entitlement (based on the valuations of the market value of such assets by the Collateral Monitoring Agent on the Collateral Test Date immediately preceding the delivery of the relevant Collateral Enforcement Notice) for a particular Secured Note is:

- (1) greater than the Owed Amount then assets from the Collateral Assets Entitlement for a value equal to such excess amount will be liquidated and the proceeds thereof will then be distributed to the Secured Parties ranking after the holders of Non-Waived Secured Notes in accordance with the Order of Priority specified in the applicable Final Terms; or
- (2) lower than the Owed Amount, then, in accordance with Condition 20.2(f)(A) (*Limited Recourse against the Issuer*), such Noteholder(s) shall not be entitled to any further recourse against the Issuer for such shortfall amount,

*provided that* no Collateral Assets shall be Delivered to any Noteholder unless and until such Noteholder has pre-funded and/or indemnified and/or secured the Issuer, the Security Trustee or the Security Agent (as applicable), the Disposal Agent and/or any third party that may Deliver the relevant Collateral Assets to their respective satisfaction in respect of that Noteholder's *pro rata* share in respect of any fees, costs, expenses and/or taxes incurred by the Issuer, Security Trustee or Security Agent (as the case may be), Disposal Agent or any third party referred to above in the Delivery or (if applicable) sale of any relevant Collateral Assets.

Where "Physical Delivery of Collateral Assets" is applicable and the relevant Collateral Assets have redeemed prior to the date on which the relevant Collateral Assets are to be delivered then, in lieu of such Delivery, each Noteholder (in the case of Collateral-Linked Notes) or holder of Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, shall be entitled to payment of a *pro rata* share of such redemption proceeds after payment of any amounts payable to the Secured Parties ranking prior to the Noteholders (in the case of Collateral-Linked Notes) or the holders of Non-Waived Secured Notes (in the case of Collateral-Backed Notes), as applicable, and, in each case, in accordance with the Order of Priority specified in the applicable Final Terms.

In the event that any relevant Noteholder is not eligible to hold the relevant Collateral Assets (in the sole opinion of the Collateral Agent), then the Disposal Agent shall, in its sole discretion either realise or liquidate (or procure the realisation or liquidation of):

- (A) an aggregate amount of Collateral Assets at least equal to the aggregate of the Collateral Assets Entitlement of each Noteholder of the relevant Series and each relevant Noteholder's *pro rata* share of the proceeds of such realisation or liquidation shall be paid to such Noteholder(s) in the manner out set in Conditions 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) and 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*); or



- (B) an aggregate amount of Collateral Assets equal to the aggregate of each relevant ineligible Noteholder's Collateral Assets Entitlement and each relevant ineligible Noteholder's *pro rata* share of the proceeds of such realisation or liquidation shall be paid to such Noteholder(s) in the manner set out in Conditions 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) and 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*),

and, in each case, no further amounts shall be due to such Noteholder(s) from the Issuer. For the avoidance of doubt, in the event of any inconsistency or discrepancy between the provisions of this Condition 20.4(h) (*Physical Delivery of Collateral Assets*) and the provisions of Condition 7(c) (Physical Delivery Notes) of the English Law Notes or Condition 7(b) (Physical Delivery Notes) of the French Law Notes, as applicable, the provisions of this Condition 20.4(h) (*Physical Delivery of Collateral Assets*) shall prevail.

(i) ***Physical Delivery of Collateral Assets Disruption Event***

Where "Physical Delivery of Collateral Assets" is specified as "Applicable" in the applicable Final Terms:

(A) ***Postponement following a Physical Delivery of Collateral Assets Disruption Event***

If, in the sole opinion of the Disposal Agent, Delivery of all or some of the Collateral Assets forming part of the Collateral Assets Entitlement using the method of Delivery specified in the applicable Final Terms, or such other commercially reasonable manner as the Disposal Agent has determined, is not practicable by reason of a Physical Delivery of Collateral Assets Disruption Event having occurred and which is continuing on any Collateral Delivery Date, then such Collateral Delivery Date shall be postponed to the first following Collateral Business Day in respect of which there is no such Physical Delivery of Collateral Assets Disruption Event continuing, *provided that* the Disposal Agent may elect to Deliver the Collateral Assets forming part of the Collateral Assets Entitlement in such other commercially reasonable manner as it may select and in such event the Collateral Delivery Date shall be such day as the Disposal Agent deems appropriate in connection with Delivery of the Collateral Assets forming part of the Collateral Assets Entitlement.

For the avoidance of doubt, where a Physical Delivery of Collateral Assets Disruption Event affects some but not all of the Collateral Assets forming part of the Collateral Assets Entitlement due to be delivered to a Noteholder, the Collateral Delivery Date for those Collateral Assets forming part of the Collateral Assets Entitlement which are able to be Delivered will be the Collateral Delivery Date on which such Collateral Assets are delivered.

(B) ***Undeliverable Collateral Assets***

If a Physical Delivery of Collateral Assets Disruption Event occurs and is continuing for a period of more than 20 Collateral Business Days (or such other period specified in the applicable Final Terms), then in lieu of physical settlement and notwithstanding any other provision hereof, the Disposal Agent shall: (i) sell or realise the assets they are unable to Deliver (the **Undeliverable Collateral Assets**) and deliver (or procure the delivery of) the proceeds thereof to Noteholders in the manner set out in Conditions 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) and 20.4(f) (*Application and distribution of proceeds of liquidation and realisation*); or (ii) Deliver

the relevant Undeliverable Collateral Assets if Delivery subsequently becomes possible.

(C) *First available price fallback*

If the Disposal Agent is unable either to: (i)(1) sell the relevant Collateral Assets: (aa) on any securities exchange or quotation service on which the Collateral Assets may be listed or quoted; (bb) on the over-the-counter market; or (cc) by way of transactions otherwise than on such exchanges or on the over-the-counter market, in each case, in accordance with standard market practice for assets similar in nature to the relevant Collateral Assets; or (2) obtain the valuation or three quotations required for the sale of the Collateral Assets, in each case pursuant to Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*); or (ii) Deliver such Collateral Assets due to the continuation of a Physical Delivery of Collateral Assets Disruption Event, for a period of one year from the date of the relevant Collateral Disruption Event, Collateral Asset Default, Mandatory Redemption Event or Secured Note Acceleration Event, as applicable, the Disposal Agent shall be entitled to accept the first available price for such Collateral Assets.

(D) *Physical Delivery of Collateral Assets Disruption Event Notice*

The Issuer or, following receipt of a Collateral Enforcement Notice, the Security Trustee or the Security Agent (as applicable), shall give notice as soon as practicable to the Noteholders in accordance with the Conditions that a Physical Delivery of Collateral Assets Disruption Event has occurred. No Noteholder shall be entitled to any payment in respect of any relevant Secured Notes in the event of any delay in the Delivery of the Collateral Assets forming part of the Collateral Assets Entitlement due to the occurrence of a Physical Delivery of Collateral Assets Disruption Event and no liability in respect thereof shall attach to the Issuer, the Guarantor (if any), the Disposal Agent, the Security Trustee or the Security Agent (as applicable).

For the avoidance of doubt, in the event of any inconsistency or discrepancy between the provisions of this Condition 20.4(i) (*Physical Delivery of Collateral Assets Disruption Event*) and the provisions of Condition 7(c) (*Physical Delivery Notes*) of the English Law Notes or Condition 7(b) (*Physical Delivery Notes*) of the French Law Notes, as applicable, the provisions of this Condition 20.4(i) (*Physical Delivery of Collateral Assets Disruption Event*) shall prevail.

(j) *Liability of the Disposal Agent, the Security Trustee and the Security Agent*

Neither the Disposal Agent, the Security Trustee nor the Security Agent will, in the absence of their respective gross negligence, fraud or wilful misconduct, have any liability as to the consequence of any enforcement or realisation action or determination in relation thereto and neither will have regard to the effect of such action on individual Noteholders or any other Secured Party.

## 20.5 PROGRAMME PARTIES

(a) *Replacement of Programme Parties*

Each of the Collateral Agency Agreement, the Collateral Monitoring Agency Agreement, the Collateral Netting Agency Agreement, the Collateral Custodian Agreement, the Collateral Account Bank Agreement, the Securities Valuation Agency Agreement, the Disposal Agency Agreement and the Security Agency Agreement and each relevant Security Agreement contains, or will contain, provisions for the termination of such agreement and, as the case may be, the removal or replacement of the role of

the relevant Collateral Arrangement Party appointed thereunder. Any such termination, removal and/or replacement will be effected in accordance with the provisions of such agreements and this Condition 20 ( *Secured Notes Provisions*) of the Terms and Conditions of Structured Notes and may be effected without the consent of Noteholders. No such termination or removal shall be effective until a replacement entity has been appointed. The Issuer shall be required to give notice to Noteholders of any such termination, removal and/or replacement in accordance with the Conditions.

The replacement of the Collateral Custodian may only be effected when certain conditions relating to the substitute Collateral Custodian are fulfilled. Such conditions include, but are not limited to a requirement that: (i) the substitute Collateral Custodian is incorporated in an OECD member country; (ii) the substitute Collateral Custodian is a fully licensed credit institution in Luxembourg; (iii) in the reasonable opinion of the Issuer and NATIXIS as arranger, the substitute Collateral Custodian is able to act as Collateral Custodian and fulfil the obligations and duties expressed to be binding on it pursuant to the terms of the Collateral Custodian Agreement; and (iv) the substitute Collateral Custodian is a custodial entity of similar repute to the original Collateral Custodian (or any successor thereto appointed in accordance with the terms of the Conditions and the Collateral Custodian Agreement) and is in good standing.

(b) ***Information Sharing and Duty to Cooperate***

Upon receipt of any reasonable request for information and/or other assistance from: (a) any Rating Agency in connection with its ratings obligations in respect of the Secured Notes; or (b) the Issuer, any applicable Collateral Arrangement Party or any Counterparty in connection with the performance of their respective obligations in connection with the relevant Series of Secured Notes or any applicable Transaction Document, the relevant Collateral Arrangement Party shall provide such information and/or assistance to the requesting party, *provided that* such relevant Collateral Arrangement Party shall not be obliged to do anything in accordance with the foregoing that would, in its opinion, be materially detrimental to its interests or contrary to any laws, regulations, obligations, guidelines, orders, policies, any circular letters issued by any relevant supervisory authority or, in each case, the official interpretation thereof, which is/are, in each case applicable to it, the Issuer or any other Collateral Arrangement Party.

**20.6 COLLATERAL-LINKED SECURED NOTES**

If "Collateral-Linked Notes" is specified as "Applicable" in the applicable Final Terms, the provisions of this Condition 20.6 shall apply in relation to the relevant Series. In the case of any inconsistency between this Condition 20.6 and Conditions 20.1 to 20.5, this Condition 20.6 shall prevail.

(a) ***Collateral Test***

If "Collateral-Linked Note Collateral Test" is specified as "Applicable" in the applicable Final Terms, then, in order for the Collateral Assets securing any relevant Series of Collateral-Linked Notes to satisfy the collateral test for that Series (the **Collateral Test**), such Collateral Assets must: (i) satisfy the Collateral Rules; and (ii) constitute Eligible Collateral Assets on each relevant Collateral Test Date.

When determining whether the Collateral Test is satisfied:

- (i) Collateral Assets for which instructions for the transfer into the relevant Collateral Pool have been provided on or before the relevant Collateral Test Date will be included; and
- (ii) Collateral Assets for which instructions for the removal from the relevant Collateral Pool have been provided on or before the relevant Collateral Test Date will be excluded,

for the purposes of such determination.

- (b) **Security**
- (A) The obligations of the Issuer to the Secured Parties are secured pursuant to the Security Trust Deed in respect of English Law Notes and pursuant to the Security Agency Agreement and the Deed of Charge in respect of French Law Notes and, in each case, pursuant to the relevant Pledge Agreement and each other applicable Security Agreement.
- (B) The Issuer shall, pursuant to the provisions of the Security Trust Deed or the Security Agency Agreement and the Deed of Charge (as the case may be) and, in each case, the relevant Pledge Agreement and each other applicable Security Agreement, in favour of the Security Trustee or the Security Agent (as applicable) (in each case, for itself and the other Secured Parties):
- (1) create a first fixed charge or a first ranking security interest (where applicable, *gage de premier rang*) (as applicable) over:
- (A) all of the Issuer's rights, title, interest and benefit, present and future (i) in and to the Collateral Assets, each Collateral Account and any other present and future assets relating to the relevant Series; and (ii) in respect of sums derived from the present and future assets relating to such Series (including, without limitation, any proceeds of any sale of any Collateral Assets);
- (B) all the Issuer's rights, title, interest and benefit, present and future, in, to and under all sums held by the Collateral Service Providers to meet payments due in respect of the Secured Notes; and
- (C) any sums of money, securities or other property received or receivable by the Issuer under the Transaction Documents (after applicable netting and set-off);
- (2) assign by way of security: (i) all of the Issuer's rights, title, interest and benefit, present and future, in, to and under all sums held by the Agents to meet payments due in respect of the Secured Notes; (ii) all of the Issuer's rights, title, interest and benefit, present and future, as against: (A) the Collateral Custodian in respect of any sum standing to the credit of any Collateral Securities Account; and (B) the Collateral Account Bank in respect of any sum standing to the credit of any Collateral Cash Account, in each case including any interest accrued or accruing thereon and any Retained Monies; (iii) all of the Issuer's rights, title, interest and benefit, present and future, as against: (A) the Collateral Custodian in respect of any sum standing to the credit of any Collateral Securities Account; and (B) the Collateral Account Bank in respect of any sum standing to the credit of any Collateral Cash Account, in each case including any interest accrued or accruing thereon and any Retained Monies; and (iv) any sums of money, securities or other property received or receivable by the Issuer under the relevant Hedging Agreements; and
- (3) assign by way of security all of the Issuer's rights, title, interest and benefit, present and future, in, to and under the Transaction Documents (which, for the avoidance of doubt, shall be subject to any rights of netting or set-off

thereunder) and all sums derived therefrom in respect of the Secured Notes relating to the relevant Series.

- (C) All monies received by the Security Trustee or the Security Agent, as applicable, in connection with the Secured Notes will be held by the Security Trustee on trust or by the Security Agent to apply the same in accordance with the application of the relevant Order of Priority. By subscribing to or otherwise acquiring the Secured Notes, each Noteholder expressly consents to the provisions of this Condition 20.6(b).

(c) ***Mandatory Redemption Event***

If a Mandatory Redemption Event occurs, then the Issuer or the Calculation Agent acting on its behalf shall forthwith give not less than 10 nor more than 30 Collateral Business Days' notice (which notice shall be irrevocable) to the Security Trustee or the Security Agent (as applicable), the Disposal Agent, the Calculation Agent, the Guarantor (if any) and the holders of Secured Notes of the relevant Series that a Mandatory Redemption Event has occurred and that the Issuer shall redeem all (but not some only) of the Collateral-Linked Notes of the relevant Series of Secured Notes in accordance with Condition 20.6(e) (*Early redemption of Collateral-Linked Notes*).

(d) ***Increase in the Costs of Agents' Fees in relation to Collateral Loans***

Upon the occurrence of an Increase in the Cost of Agents' Fees, then:

- (1) the Issuer shall notify the Fiscal Agent and the Security Trustee or the Security Agent (as applicable) no later than 10 Business Days following the receipt of the notification from the Loan Registrar of such change; and
- (2) the Fiscal Agent shall notify the Noteholders in accordance with the Conditions and seek their consent for such change in fees and confirm that, if the Noteholders object or do not consent to such Increase in the Cost of Agents' Fees prior to such Increase in the Cost of Agents' Fees becoming effective, that such objection or failure to consent will constitute a Mandatory Redemption Event; and
- (3) if the Fiscal Agent, as instructed by: (x) the Noteholders acting by Extraordinary Resolution or by a resolution in writing signed by or on behalf of the Noteholders of at least 75 *per cent.* in aggregate amount of the Secured Notes then outstanding; or (y) the Representative of the Masse, as applicable, or if the Noteholders have not provided any direction prior to the Increase in the Cost of Agents' Fees becoming effective, has either notified the Issuer, the Calculation Agent and the Security Trustee or the Security Agent (as applicable) that the Noteholders have:
  - (i) consented to such Increase in the Cost of Agents' Fees, then the Interest Rate will be adjusted accordingly by the Calculation Agent and will apply to the Secured Notes until the next Increase in the Cost of Agents' Fees; or
  - (ii) objected or not consented to such Increase in the Cost of Agents' Fees prior to the Increase in the Cost of Agents' Fees becoming effective, a Mandatory Redemption Event has occurred and Condition 20.6(c) (*Mandatory Redemption Event*) above shall apply.

(e) ***Early redemption of Collateral-Linked Notes***

- (A) Subject to Condition 20.6(e)(D) (*Early redemption in respect of Structure 4*) below (in the event that "Structure 4" is specified as "Applicable" in the applicable Final Terms),

Condition 20.4(c) (*Enforcement and Realisation of Collateral Loans*) above or as otherwise specified in the applicable Final Terms, upon expiry of the relevant notice under Condition 20.6(c) (*Mandatory Redemption Event*), and, in each case, subject to the conditions of such notice, the Issuer may, at its option following the notification from the Calculation Agent, at any time, subject to having given not more than 45 nor less than 15 Business Days' prior notice to the Security Trustee or Security Agent, as applicable, and, in each case, the Disposal Agent (which notice shall be irrevocable), in accordance with the Conditions, either:

- (1) if Monetisation is specified as "Applicable" in the applicable Final Terms, apply the Monetisation provisions; or
- (2) if Monetisation is specified as "Not Applicable" in the applicable Final Terms, redeem all, but not some only of the Relevant Secured Notes at their Early Redemption Amount on the Early Redemption Date in accordance with Condition 20.4(f)(B) (*Collateral-Linked Notes*),

*provided that* if Physical Delivery of Collateral Assets is applicable in respect of the relevant Series of Collateral-Linked Notes, the provisions of Condition 20.4(h) (*Physical Delivery of Collateral Assets*) and, if applicable, Condition 20.6(j)(B) (*Physical Delivery and Hedging Agreements*) shall apply.

The Issuer's obligations under the Relevant Secured Notes shall be satisfied in full upon the completion of the application of the Monetisation provisions or payment of such Early Redemption Amount, as the case may be.

- (B) Once the Collateral Liquidation Proceeds (having made all deductions from such proceeds as required by this Condition 20.6(e)), have been applied in accordance with this Condition 20.6(e), failure to make any further payment due in respect of a mandatory redemption under this Condition 20.6(e) of part of the aggregate amount of the Secured Notes then outstanding or any termination payment under any Hedging Agreement shall not constitute an Event of Default.
- (C) Each relevant Hedging Agreement shall provide for the early termination of such agreement (or a proportionate part thereof which corresponds to the Secured Notes to be redeemed) on such redemption of Secured Notes. Each relevant Hedging Agreement will set out all the terms of such early termination. The Security Agreements will also set out the terms on which the Security over the relevant Charged Assets or part thereof may be released to provide funds for such redemption.
- (D) *Early redemption in respect of Structure 4*
  - (1) If a Mandatory Redemption Event or an Event of Default occurs in relation to any Series of Collateral-Linked Notes in respect of which "Structure 4" is specified as "Applicable" in the applicable Final Terms, subject to the relevant provisions of, where applicable, the relevant Transaction Documents, with respect to:
    - (A) a Mandatory Redemption Event due to a Non-Default Related Mandatory Redemption Event:
      - (i) the Securities Lending Counterparty shall transfer Equivalent Initial Collateral Assets and/or Initial Collateral Asset Replacement Assets to the Issuer and the Issuer shall

transfer Equivalent Alternative Collateral Assets to the Securities Lending Counterparty, in each case, pursuant to the terms of the applicable Securities Lending Agreement; then

- (ii) the Disposal Agent shall, on behalf of the Issuer, proceed to arrange for and administer the unwind, termination, redemption or sale of the Equivalent Initial Collateral Assets and/or Initial Collateral Asset Replacement Assets received by the Issuer in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) above; then
  - (iii) the relevant Swap Agreement shall be terminated and, pursuant to the terms of such Swap Agreement, the Early Redemption Additional Amount shall be payable by the Swap Counterparty or the Issuer, as the case may be; then
  - (iv) upon the receipt of the net proceeds of items (i)–(iii) above (having deducted all costs, expenses and liabilities incurred in connection with such unwinding, termination, redemption and sale) the Issuer, shall redeem the Secured Notes of the relevant Series at the Early Redemption Amount on the Early Redemption Date; and
- (B) an Event of Default or a Mandatory Redemption Event due to a Default-Related Mandatory Redemption Event:
- (i) the applicable Securities Lending Agreement shall be terminated in accordance with the terms thereof and the relevant calculation agent thereunder shall calculate the Early Termination Value as soon as reasonably possible following the occurrence of the relevant Event of Default or Default-Related Mandatory Redemption Event (as applicable); then
  - (ii) the applicable Swap Agreement shall be terminated and the relevant calculation agent shall calculate the Early Termination Value as soon as reasonably possible following the occurrence of the relevant Event of Default or Default-Related Mandatory Redemption Event (as applicable); then
  - (iii) (aa) in the case of an Event of Default, the Security Trustee or the Security Agent, as the case may be (or the Disposal Agent on its behalf); or (bb) in the case of a Default-Related Mandatory Redemption Event, the Issuer (or the Disposal Agent on its behalf) shall, in each case, liquidate the Alternative Collateral Assets in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*) above; then

- (iv) upon receipt of the net proceeds of the Alternative Collateral Assets (having deducted all costs, expenses and liabilities incurred in connection with such unwinding, termination, redemption and sale and any Early Redemption Additional Amount(s) payable by the Issuer) the Issuer shall redeem the Secured Notes of the relevant Series at the Early Redemption Amount on the Early Redemption Date.

(f) ***Determination and Publication of Redemption Amounts in respect of Collateral-Linked Notes***

As soon as practicable after such date as the Calculation Agent may be required to calculate (or may procure the calculation of) any Redemption Amount, obtain any quote or make any determination or calculation, the Calculation Agent will calculate (or will procure the calculation of) such Redemption Amount, obtain such quote or make such determination or calculation, as the case may be, and cause, if required to be calculated, the Redemption Amount to be notified to the Disposal Agent, the Principal Paying Agent, the Security Trustee or the Security Agent, as applicable, the Issuer, each of the Paying Agents, the Guarantor (if any) and the Noteholders. The determination of each Redemption Amount, the obtaining of each quote and the making of each determination or calculation by or on behalf of the Calculation Agent shall (in the absence of manifest error) be final and binding upon all parties.

(g) ***Pass-Through Notes***

The following provisions apply if "Structure 1" is specified as "Applicable" in the applicable Final Terms in respect of any relevant Series of Collateral-Linked Notes.

(A) ***Interest on Pass-Through Notes***

- (1) No fixed interest will accrue on the Secured Notes of any Series that are Pass-Through Notes. Subject to receipt by the Issuer of Underlying Distribution Amounts, each Secured Note of each relevant Series will bear variable interest calculated and the Issuer will pay to the Noteholders of the relevant Series of Secured Notes, on each Interest Payment Date, the Pass-Through Interest Amount in respect of each Relevant Secured Note.
- (2) Except to the extent paid under the relevant Collateral Asset(s), the Noteholders of any relevant Series of Secured Notes will not be entitled to any additional interest or other payment for the delay in the payment of any Pass-Through Interest Amount. Any such delay by itself shall not constitute a Pass-Through Termination Event or an Event of Default.

(B) ***Partial Redemption in respect of Pass-Through Notes***

- (1) On each Partial Redemption Date, the Issuer will pay to the Noteholders of the relevant Series of Secured Notes the Partial Redemption Amount in respect of each Secured Note.
- (2) Subject to Condition 20.6(g)(B)(3) below, upon payment of a Partial Redemption Amount, the Issuer shall reduce (or cause to be reduced) the aggregate amount of each relevant Secured Note by an amount equal to such Partial Redemption Amount on and from the first day immediately following the relevant Partial Redemption Date.



- (3) In the case that the payment of a Partial Redemption Amount would have the effect of reducing the aggregate amount of the Relevant Secured Notes to zero, the aggregate amount of such Secured Notes shall not be reduced to zero but only to an amount equal to the lowest denomination in the applicable Specified Currency as long as there has been no Full Repayment. Any and all further payments of Partial Redemption Amounts to be made by the Issuer to the Noteholders of the relevant Pass-Through Notes will constitute Pass-Through Interest Amounts that shall be distributed to the Noteholders as additional Pass-Through Interest Amounts. Upon the occurrence of a Full Repayment, the aggregate amount of the Relevant Secured Notes shall be reduced to zero.

(C) *Final Redemption in respect of Pass-Through Notes*

- (1) Unless previously redeemed as provided above and notwithstanding anything else to the contrary in the Conditions, the Issuer will redeem each Secured Note on the Maturity Date by paying to the relevant Noteholder in respect of each Secured Note the Pass-Through Final Redemption Amount and any accrued but unpaid Pass-Through Interest Amount. In such a case, the obligations of the Issuer under the Relevant Secured Notes shall be fully discharged and the Noteholders shall have no further claim or recourse against the Issuer.
- (2) If the Pass-Through Final Redemption Amount and/or the final Pass-Through Interest Amount are not available on the Maturity Date, the final redemption of the Relevant Secured Notes shall be postponed until the Effective Redemption Date. The Issuer shall use all reasonable means to realise the Charged Assets promptly and achieve a Full Repayment.
- (3) The Noteholders will not be entitled to any additional interest or other payment for any delay in receiving the Pass-Through Final Redemption Amount and/or final Pass-Through Interest Amount. Any such delay shall not by itself constitute a Pass-Through Termination Event or an Event of Default.
- (4) Following the occurrence of the Full Repayment on the Effective Redemption Date, the obligations of the Issuer under the Relevant Secured Notes shall be fully discharged and the Noteholders of such Series shall have no further claim or recourse against the Issuer.

(h) *Alternative Collateral Assets*

If "Structure 4" is specified as "Applicable" in the applicable Final Terms in respect of a Series of Collateral-Linked Notes, the provisions of this Condition 20.6(h) (*Alternative Collateral Assets*) shall apply.

- (A) The Issuer shall procure that any assets or liabilities forming part of the Initial Collateral Assets specified in the applicable Final Terms shall be purchased by or on its behalf and delivered to the Collateral Custodian and that it shall enter into any agreements (including, without limitation, the relevant Swap Agreement and Securities Lending Agreement), in each case, on or around the Issue Date in respect of the relevant Series of Secured Notes (the **Acquisition Deadline**). Without prejudice to Condition 9 (*Prescription*) of the Terms and Conditions of English Law Notes or Condition 9 (*Prescription*) of the Terms and Conditions of French Law Notes, as the

case may be, if any such purchase and delivery of the relevant Initial Collateral Assets or entry into such agreements, as the case may be, occurs after the Acquisition Deadline, the relevant assets, liabilities or agreements shall nonetheless form part of the Charged Assets in respect of such Series of Secured Notes from the date of their purchase or execution (as applicable), *provided that* if prior to any delivery of the relevant Initial Collateral Assets to the Collateral Custodian the Issuer has an enforceable right to procure delivery of such Initial Collateral Assets, such right shall form part of the Charged Assets and shall be subject to the security created by or pursuant to the applicable Security Agreement(s).

- (B) Pursuant to the terms of the applicable Securities Lending Agreement, the Issuer may lend the Initial Collateral Assets selected by the Issuer or the Securities Lending Counterparty, as the case may be, to the Securities Lending Counterparty and the Securities Lending Counterparty shall, in return and from time to time, transfer Alternative Collateral Assets (as specified in the applicable Final Terms) with an aggregate market value (as determined by the Calculation Agent) at least equal to the product of the Alternative Collateral Assets MV Percentage and the aggregate market value of the Initial Collateral Assets (as determined by the Calculation Agent). The Alternative Collateral Assets shall constitute Collateral Assets for the purposes of the relevant Series of Secured Notes and the Initial Collateral Assets and the Alternative Collateral Assets may have to comply with different Eligibility Criteria and/or Collateral Rules, which, in each case, shall be specified in the applicable Final Terms.
- (C) Without prejudice to the generality of Condition 20.6(1) (*Substitution of Collateral Assets in respect of Collateral-Linked Notes*), if a Collateral Substitution Event occurs with regard to any Alternative Collateral Asset(s), then the Issuer (or the Calculation Agent on its behalf) will be entitled (but will not be obliged) either to substitute such Alternative Collateral Asset(s) and/or make such modifications and adjustments to the terms of the Relevant Secured Notes in order to preserve the economic equivalent of the obligations of the Issuer under such Secured Notes, in each case, in accordance with Condition 20.6(1)(B) (*Substitution of Collateral Assets in respect of Collateral-Linked Notes*), *provided that* if "Substitution of Collateral Assets" is specified as "Not Applicable" in the applicable Final Terms, "Substitution of Collateral Assets" shall be deemed to be specified for these purposes.
- (D) Under the terms of any relevant Securities Lending Agreement, the Securities Lending Counterparty may be entitled to transfer Initial Collateral Asset Replacement Assets and/or Equivalent Initial Collateral Assets to the Issuer from time to time and the Issuer may not in each instance receive Equivalent Assets in respect of the Initial Collateral Assets that it lends the Securities Lending Counterparty.

(i) ***Voting in respect of Collateral Assets (Collateral-Linked Notes)***

The Issuer may exercise any rights in its capacity as holder of the Collateral Assets (including, without limitation, a right to vote or any analogous right howsoever described) only as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of the Secured Notes then outstanding or as directed by an Extraordinary Resolution (as defined in the Agency Agreement) of the Noteholders or by the Representative of the Masse acting pursuant a request from a Noteholder, as applicable and, if such direction is given, the Issuer will act in accordance with such directions, unless such instructions are in the reasonable opinion of the Issuer contrary to applicable laws, regulations and/or materially detrimental to the interests of the Issuer. In particular, the Issuer will not attend or vote at any meeting of holders of any Collateral Assets,

or give any consent or notification or make any declaration in relation to the Charged Assets, save as directed in writing by the respective Noteholders of at least one-fifth in aggregate amount of Secured Notes then outstanding or as directed by an Extraordinary Resolution of the Noteholders or by the Representative of the Masse, as the case may be.

(j) ***Hedging of Issuer's Obligations***

(A) ***Hedging Arrangements***

Where the "Type of Secured Notes" is specified as "Collateral-Linked Notes", then the Issuer may hedge its obligations in relation to a Series of Secured Notes in a number of different ways, including by entering into repurchase agreements (**Repurchase Agreements**), securities lending agreements (**Securities Lending Agreements**), non title transfer security interests over third party custodian accounts (**Pledge GMSLAs**) or swap agreements (**Swap Agreements**) or any other agreements (any Repurchase Agreement, Securities Lending Agreement, Pledge GMSLA, Swap Agreement or any other such agreement being a **Hedging Agreement**) with a counterparty which may be NATIXIS or an affiliate of NATIXIS or such other entities as the Issuer deems appropriate from time to time (each such entity being a **Repo Counterparty**, a **Securities Lending Counterparty**, a **GMSLA Pledgee** (as defined below), a **Swap Counterparty** or an **Other Hedging Counterparty**, and each of any Repo Counterparty, Securities Lending Counterparty, GMSLA Pledgee, Swap Counterparty or Other Hedging Counterparty, a **Counterparty**) as specified (if any) in the applicable Final Terms . Such transactions may also include provisions for the transfer to the Issuer of assets which may be treated as Collateral Assets by the Issuer and used to fulfil its obligations in relation to the Secured Notes. Where such Hedging Agreements provide for the transfer of assets to the Issuer, such transfer shall be made with full title.

A Swap Agreement may be evidenced by a 2002 ISDA Master Agreement and Schedule together with the confirmation entered into by the Issuer and the Counterparty in respect of the relevant Series of Secured Notes. If the Counterparty's obligations under the Swap Agreement are to be collateralised, the Swap Agreement may be supplemented by: (i) a 1995 ISDA Credit Support Annex (Bilateral Form – Transfer); (ii) a 1995 ISDA Credit Support Deed (Security Interest – English law); or (iii) any other credit support annex published by ISDA (each of the items at (i), (ii) and (iii) above, a **Credit Support Document**), pursuant to which: (a) only the Issuer will be required to post collateral (such Credit Support Document, a **Credit Support Document – One Way**); or (b) both the Issuer and the Counterparty will be required to post collateral (such Credit Support Document, a **Credit Support Document – Two Way**), as the case may be.

A Repurchase Agreement may be substantially in the form of a 2000 TBMA/ISMA Global Master Repurchase Agreement, a "*Convention Cadre FBF relative aux opérations de pensions livrées*", each as amended, supplemented or otherwise modified from time to time, or any other agreement having a similar effect.

A Securities Lending Agreement may be substantially in the form of a 2010 ISLA Global Master Securities Lending Agreement, as amended, supplemented or otherwise modified from time to time, or any other agreement having a similar effect.

A Pledge GMSLA is a Securities Lending Agreement adapted in the form of a third party pledge agreement governed by Belgian law over a cash account and a securities

account opened with Euroclear, signed by and between NATIXIS acting as borrower (the **GMSLA Pledgee**), NCIBL acting as lender (the **GMSLA Pledgor**) and Euroclear Bank NV, whereby the **GMSLA Pledgor** and **GMSLA Pledgee** request Euroclear to open a pledged cash account and a pledged securities account (as defined in the Pledge **GMSLA**) in Euroclear in the name of the **GMSLA Pledgee** or such other system as specified in the applicable Final Terms. This agreement creates a security interest over the Collateral-Linked Note Collateralisation Percentage of loaned securities transferred to the pledged securities account to the benefit of the **GMSLA Pledgee** until the termination date of the Securities Lending Agreement, subject to collateral substitution provisions and any early termination provisions. However, a Pledge **GMSLA** does not involve transfer of the title of all or part the Collateral Assets by the Issuer acting as **GMSLA Pledgor**.

(B) *Physical Delivery and Hedging Agreements*

In the event that Physical Delivery of Collateral Assets is applicable in respect of any relevant Series of Collateral-Linked Notes and where:

- (1) the Issuer has entered into any Hedging Agreement(s) in respect of such Series, the Issuer shall: (i) pay to each Noteholder its *pro rata* share of any Early Redemption Additional Amounts (if the Early Redemption Additional Amount is positive and only to the extent that the Early Redemption Additional Amount is actually received by the Issuer) in addition to Delivering to each such Noteholder its Collateral Assets Entitlement; or (ii) deduct from each Noteholder's Collateral Assets Entitlement an aggregate amount of Collateral Assets (rounded up to the nearest amount that is capable of being Delivered) equal to its *pro rata* share of the Early Redemption Additional Amount (if the Early Redemption Additional Amount is negative);
- (2) the Issuer has entered into a Repurchase Agreement, Securities Lending Agreement and/or other Hedging Agreement of similar affect with any Counterparty, if, upon the termination of any such Hedging Agreement where the relevant Counterparty is not a defaulting party (howsoever described), such Counterparty is unable (after using commercially reasonable efforts) to transfer assets that are Equivalent Assets in respect of all Received Collateral to the Issuer in accordance with the relevant Hedging Agreement (such assets being **Undelivered Equivalent Assets**), that Counterparty shall pay an amount equal to the fair market value (as determined by that Counterparty in its sole discretion) of the relevant Undeliverable Equivalent Assets to the Issuer in lieu of such delivery by way of a termination payment and, for the avoidance of doubt, such amount shall form part of the Early Redemption Additional Amount;
- (3) (a) the Issuer is holding Credit Support Assets relating to the relevant Series of Secured Notes; (b) such Credit Support Assets are margin securities delivered as collateral by the relevant Repo Counterparty to the Issuer under the applicable Repurchase Agreement; and/or (c) where: (1) the relevant Mandatory Redemption Event is the Secured Note Default-Related Hedging Termination Event where the Swap Counterparty is the defaulting party (howsoever described) or, where applicable, the Securities Lending Counterparty is the defaulting party (howsoever described) under the relevant Securities Lending Agreement; or (2) an Early Redemption Additional

Amount is due from the Swap Counterparty or the Securities Lending Counterparty to the Issuer and, where either (1) or (2) applies, such payment is not made when due and payable under the relevant Hedging Agreement, the relevant Credit Support Assets shall be sold by or on behalf of the Issuer in accordance with Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*). In addition, where the Securities Lending Counterparty is the defaulting party (howsoever described) under any relevant Securities Lending Agreement and the Issuer is holding assets that have been transferred to the Issuer by the Counterparty pursuant to the terms of that Securities Lending Agreement, such assets shall be sold in the manner set out in Condition 20.4(e) (*Method of realisation of Collateral Assets and Charged Assets*); and

- (4) the Issuer holds Collateral Assets that are Credit Support Assets or assets transferred to the Issuer by a Securities Lending Counterparty pursuant to any relevant Securities Lending Agreement, the Issuer shall not Deliver such Collateral Assets and/or assets to the Noteholders.

For the avoidance of doubt, in the event of any inconsistency or discrepancy between the provisions of this Condition 20.6(j)(B) (*Physical Delivery and Hedging Agreements*) and the provisions of Condition 7(c) (Physical Delivery Notes) of the English Law Notes or Condition 7(b) (Physical Delivery Notes) of the French Law Notes, as applicable, the provisions of this Condition 20.6(j)(B) (*Physical Delivery and Hedging Agreements*) shall prevail.

(C) *Purchase Option*

Each relevant Hedging Agreement will provide that, on any purchase of Secured Notes by the Issuer or any of its affiliates (in the open market or otherwise), such Hedging Agreement (or a proportionate part thereof which corresponds to the Secured Notes to be purchased) will terminate and the relevant Security Agreement(s) will provide that the security over the relevant Charged Assets or part thereof may be released to provide funds for such purchase.

(D) *Collateral-Linked Note Collateralisation Percentage*

Where "Collateral-Linked Note Collateralisation Percentage" is specified as "Applicable" in the applicable Final Terms relating to a Series of Collateral-Linked Notes, the collateralisation percentage relating to such Series of Collateral-Linked Notes will be specified in the applicable Final Terms, and may be a fixed percentage or a percentage determined by applying a predetermined formula (the **Collateral-Linked Note Collateralisation Percentage**). The applicable Final Terms may also specify that the Collateral-Linked Note Collateralisation Percentage may vary during the term of the Secured Notes, after a certain date, following the occurrence of a trigger event (as set out in the applicable Final Terms) or following a unanimous decision of the Noteholders.

If the applicable Final Terms specify that the Collateral-Linked Note Collateralisation Percentage may vary in certain circumstances following a unanimous decision of the Noteholders, to exercise such option, the Noteholders (or the Representative of the Masse in the case of French Law Notes) shall notify the unanimous decision of the Noteholders specifying the new Collateral-Linked Note Collateralisation Percentage and the date of variation of the Collateral-Linked Note Collateralisation Percentage, to

the Issuer in accordance with the Conditions within the notice period specified in the applicable Final Terms.

For the avoidance of doubt and where applicable, in the event that a new Collateral-Linked Note Collateralisation Percentage would (but for the provisions of this paragraph) be applicable less than two Collateral Business Days prior to the immediately following Collateral Test Date (the **Initial New Collateral-Linked Note Collateralisation Percentage Collateral Test Date**), the new Collateralisation Percentage shall apply as of the Collateral Test Date immediately following the Initial New Collateral-Linked Note Collateralisation Percentage Collateral Test Date.

(k) ***Priority Secured Party***

- (A) The Priority Secured Party may be the Noteholders (subject to the relevant Order of Priority) and, if so, the Noteholders will be deemed to be a single Secured Party.
- (B) Where the Priority Secured Party is the Noteholders, the Noteholders may direct the Security Trustee or the Security Agent (as applicable) to exercise any powers conferred upon the Security Trustee or the Security Agent (as applicable) pursuant to the Transaction Documents by means of a direction in writing of the Noteholders of at least 25 *per cent.* in aggregate amount of the Secured Notes then outstanding or by means of an Extraordinary Resolution of such Noteholders or by the Representative of the Masse acting pursuant to a request from a Noteholder, as the case may be.
- (C) Where the Priority Secured Party is a Secured Party other than the Noteholders and the Counterparties, such other Secured Party may in writing direct the Security Trustee or the Security Agent (as applicable) to exercise any powers conferred upon the Security Trustee or the Security Agent (as applicable) pursuant to the Transaction Documents.
- (D) Where the Priority Secured Party is the Counterparties, the Security Trustee or the Security Agent (as applicable) shall take instructions jointly from the relevant Counterparties, *provided that* there is unanimity in such instructions.
- (E) In any case, the Security Trustee or the Security Agent (as applicable) shall not be bound to take any action unless it is directed by the relevant Priority Secured Party and indemnified and/or secured and/or prefunded to its satisfaction. Such Priority Secured Party will enjoy preferential ranking in the relevant Order of Priority on enforcement of the relevant Security or following a mandatory redemption (as set out in Condition 20.6(c) (*Mandatory Redemption Event*)). As further set out in the Security Trust Deed or Security Agency Agreement (as the case may be), neither the Security Trustee or the Security Agent (as applicable) shall be bound to take any action unless directed by the relevant Priority Secured Party and secured and/or indemnified and/or prefunded to its satisfaction.

(l) ***Substitution of Collateral Assets in respect of Collateral-Linked Notes***

- (A) If "Substitution of Collateral Assets" is specified as "Applicable" in the applicable Final Terms in respect of a Series of Collateral-Linked Notes and *provided that* no Mandatory Redemption Event or Event of Default has occurred, the Issuer (or the Calculation Agent on its behalf) may, on any Collateral Business Day (*provided that* the Issuer (or the Calculation Agent on its behalf) has given the Collateral Custodian and/or the Collateral Account Bank, as applicable, at least two (2) Collateral Business Days' prior notification of any such adjustment), withdraw and replace any Collateral

Asset(s) with assets that, where "Collateral-Linked Note Collateral Test" is specified as:

- (1) "Not Applicable" in the applicable Final Terms, are Eligible Collateral Assets; and
- (2) "Applicable" in the applicable Final Terms, comply with the Collateral Test (or, in the event that the Collateral Rules are not satisfied on the relevant Collateral Business Day, would maintain or improve the degree of contravention of the Collateral Rules) on such Collateral Business Day, which shall be deemed to be a Collateral Test Date,

*provided further that* immediately following such substitution, the aggregate amount of the Collateral Asset(s) in the Collateral Pool shall be equal to or greater than the aggregate amount of the Collateral Asset(s) in the Collateral Pool immediately prior to such substitution. Following a written request from any Noteholder, the Issuer shall, within 1 Collateral Business Day of that request provide such Noteholder with information pertaining to the composition of the Collateral Pool and the adjustments most recently made to the Collateral Pool (including, *inter alia*, the type and quantity of any Collateral Assets substituted in and/or removed).

- (B) If "Substitution of Collateral Assets" is specified as "Applicable" in the applicable Final Terms in respect of a Series of Collateral-Linked Notes and *provided that* no Default-Related Mandatory Redemption Event or Event of Default has occurred, the provisions of this Condition 20.6(1)(B) (*Substitution of Collateral Assets in respect of Collateral-Linked Notes*) shall apply.

- (1) *Substitution of a Collateral Asset upon the occurrence of a Collateral Substitution Event*

If on or prior to the Maturity Date, a Collateral Substitution Event occurs with regard to any Collateral Asset(s), then the Issuer (or the Calculation Agent on its behalf) will be entitled (but will not be obliged to), for the purpose of performing its obligations in respect of the outstanding Secured Notes, either to:

- (A) substitute the affected Collateral Asset(s) with Successor Collateral Assets, *provided that* the Issuer (or the Calculation Agent on its behalf) shall:
  - (i) replace that affected Collateral Asset(s) by a number of Successor Collateral Assets as represents the amount (the **Removal Value**) derived from an order to sell such affected Collateral Asset which has been submitted by the Issuer (or the Calculation Agent on its behalf);
  - (ii) determine the effective date of such substitution; and
  - (iii) make such other modifications and adjustments to any terms of the Secured Notes as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Secured Notes, *provided that* the Noteholders shall be informed without undue delay of the

relevant modifications and/or adjustments in accordance with the Conditions,

*provided that* immediately following such substitution, no Collateral Substitution Event is continuing in respect of the relevant Series; or (but not and)

- (B) make such modifications and adjustments to any terms of the Secured Notes as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Secured Notes, *provided that* the Noteholders shall be informed without undue delay of the relevant modifications and/or adjustments in accordance with the Conditions.
- (C) For the avoidance of doubt, any Collateral Asset(s) substituted out of a Collateral Pool and replaced with Successor Collateral Assets shall no longer form part of such Collateral Pool and, in the case of a substitution of Initial Collateral Assets, such substituted Collateral Assets shall no longer form part of the Initial Collateral Assets.

(2) *Early Redemption following a Non-Default Related Mandatory Redemption Event*

Upon the occurrence of a Collateral Substitution Event that is a Non-Default Related Mandatory Redemption Event, the provisions of Condition 20.6(1)(B)(1) (*Substitution of a Collateral Asset upon the occurrence of a Collateral Substitution Event*) shall apply prior to Condition 20.6(c) (*Mandatory Redemption Event*).

(3) *Modifications, Adjustments and Waivers*

(A) The Security Trustee or the Security Agent, as applicable, shall agree without the consent of the Secured Parties, upon the occurrence of a Collateral Substitution Event with regard to any Collateral Asset on or prior to the Maturity Date, and pursuant to Condition 20.6(1)(B)(1) (*Substitution of a Collateral Asset upon the occurrence of a Collateral Substitution Event*) to:

- (i) in case of substitution of an affected Collateral Asset with any Successor Collateral Asset, any modifications and adjustments to any terms of the Secured Notes; or (but not and)
- (ii) in the absence of any such substitution, any modifications, adjustments and/or waivers to any terms of the Secured Notes,

in each case, as may be required in order to preserve the economic equivalent of the obligation of the Issuer under the Secured Notes (as certified in writing by the Issuer to the Security Trustee or the Security Agent (as applicable) and upon which certificate the Security Trustee or the Security Agent (as applicable) may rely absolutely without enquiry or liability), *provided that* the



Noteholders shall be informed without undue delay of the relevant modifications, adjustments and/or waivers.

- (B) Any such modification, adjustment and/or waiver shall be binding on the Secured Parties and such modification and/or adjustment shall be notified to the Secured Parties as soon as practicable thereafter.

## FORM OF SECURED NOTES GUARANTEE

### Independent and autonomous first demand guarantee (*garantie autonome à première demande*)

THIS GUARANTEE is made by NATIXIS in favour of the noteholders (each a “**Noteholder**”) for the time being of Secured Notes issued by NATIXIS CORPORATE & INVESTMENT BANKING LUXEMBOURG SA

#### WHEREAS

- (A) NATIXIS CORPORATE & INVESTMENT BANKING LUXEMBOURG SA (previously known as Natixis Wealth Management Luxembourg), a public limited liability company (*société anonyme*) organised and established under the laws of Luxembourg, having its registered office at 51, avenue J.F. Kennedy, L-1855 Luxembourg, and registered with the Luxembourg trade and companies register under number B 32160 as issuer (the “**Issuer**”), may from time to time issue secured notes governed by English law or French law (the “**Secured Notes**”) under its Debt Issuance Programme (the “**Programme**”).
- (B) NATIXIS, a *société anonyme* incorporated with the *Registre de commerce et des sociétés de Paris* with registered number 542 044 524 and head office at 7, Promenade Germaine Sablon, 75013 Paris (the “**Guarantor**”) has authorised the giving of its independent and autonomous first demand guarantee in relation to the Secured Notes to be issued by the Issuer under the Programme in accordance with the terms of this present guarantee (the “**Secured Notes Guarantee**”).

#### 1. DEFINITIONS AND INTERPRETATIONS

“**Business Day**” shall mean (i) for the purpose of performing a payment obligation, any day, other than Saturday or Sunday, where payments may be made in Paris and in the place of delivery of the relevant currency; and (ii) for the purpose of the enforcement of any other provision of this Secured Notes Guarantee, any day, other than Saturday or Sunday, open for business in Paris.

Terms defined in the Terms and Conditions of the Notes (and in particular in Condition 20 (*Secured Notes Provisions*) of the Terms and Conditions of the Structured Notes), as amended by the applicable Final Terms (the “**Conditions**”) and not otherwise defined in this Secured Notes Guarantee shall have the same meanings when used in this Secured Notes Guarantee.

#### 2. GUARANTEE

- 2.1 This Secured Notes Guarantee will only apply with respect to a relevant Series of Secured Notes if specified as “Applicable” in the applicable Final Terms, and subject as specified herein.
- 2.2 The Guarantor undertakes irrevocably and unconditionally, as an autonomous obligation, to pay upon first demand of any Noteholder the amounts demanded in a written payment request duly delivered in the form required by this Guarantee (a “**Demand**”) within five (5) Business Days of receipt of such Demand subject to the Early Redemption Amount in respect of a Secured Note as determined in accordance with the Conditions (the “**Maximum Liability**”).
- 2.3 This Secured Notes Guarantee constitutes an independent and autonomous guarantee (*garantie autonome*) for the purposes of Article 2321 of the French *Code civil* and accordingly the Guarantor hereby waives any recourse (*exception*) or other defence to payment which the Issuer may have against the Noteholders.
- 2.4 The Maximum Liability of the Guarantor hereunder shall be reduced by the amount of all payments made by the Guarantor to Noteholders under the terms of this Secured Notes Guarantee.

#### 3. LIABILITY OF THE GUARANTOR

- 3.1 The Guarantor hereby recognises that this Secured Notes Guarantee constitutes an independent and autonomous undertaking of the Guarantor in accordance with article 2321 of the French *Code civil* and therefore hereby acknowledges, absolutely and without right to claim the benefit of any legal circumstances amounting to an exemption (*exception*) from liability or a Guarantor's defence, that it is bound by the obligations specified therein.

- 3.2 Furthermore, the Guarantor acknowledges that:
- (a) it will not be relieved of its obligations in the event that the Issuer's obligations become void for reasons relating to the Issuer's capacity, limitation of powers or lack thereof (including any lack of authority of persons having entered into contracts in the name, or on behalf, of the Issuer);
  - (b) its obligations under this Secured Notes Guarantee will remain valid and in full effect notwithstanding the dissolution, merger, or transfer of the assets of the Issuer, as well as the opening of any bankruptcy (*faillite*), insolvency, voluntary or judicial liquidation (*liquidation volontaire ou judiciaire*), composition with creditors (*concordat préventif de faillite*), reprieve from payment (*sursis de paiement*), controlled management (*gestion contrôlée*), general settlement with creditors or reorganisation proceedings or similar proceedings affecting the rights of creditors generally and/or the appointment of any receiver (*curateur*), liquidator (*liquidateur*), auditor (*commissaire*), verifier (*expert-vérificateur*), *juge délégué* or *juge commissaire*, in respect of the Issuer;
  - (c) it will not avail itself of any subrogation rights in respect of the Noteholders' rights and that it will take no steps to enforce any rights or demands against the Issuer, so long as any amounts remain due, or any obligation remains unperformed, under any Secured Notes;
  - (d) neither the notification of, nor the serving of a formal request upon, the Issuer or any other person is a prior condition to a payment or performance by the Guarantor under this Secured Notes Guarantee; and
  - (e) it waives any right to the benefit of any set-off *vis-à-vis* the Noteholders.

#### 4. STATUS

- 4.1 The obligations of the Guarantor under this Secured Notes Guarantee will constitute autonomous direct, unconditional, unsecured and unsubordinated obligations of the Guarantor ranking as senior preferred obligations, as provided for in L.613-30-3-1-3° of the French *Code monétaire et financier* (the "**Code**").
- 4.2 Such obligations rank and will rank equally and rateably without any preference or priority among themselves and:
- (a) *pari passu* with all other direct, unconditional, unsecured and unsubordinated obligations of the Guarantor outstanding as of the date of the entry into force of law no. 2016-1691 (the "**Law**");
  - (b) *pari passu* with all other present or future direct, unconditional, unsecured and senior preferred obligations (as provided for in Article L.613-30-3-1-3° of the Code) of the Guarantor issued after the date of the entry into force of the Law on 11 December 2016;
  - (c) junior to all present or future claims of the Guarantor benefitting from the statutorily preferred exceptions; and
  - (d) senior to all present and future senior non-preferred obligations (as provided for in Article L.613-30-3-1-4° of the Code) and all present or future subordinated obligations and deeply subordinated obligations, of the Guarantor.

#### 5. DEMAND ON NATIXIS

- 5.1 Any Demand hereunder shall be addressed by any Noteholder to the Guarantor by registered mail with acknowledgement of receipt for the attention of the *Directeur Financier*, at its registered office currently at 7, Promenade Germaine Sablon, 75013 Paris, France. All Demand shall be effective as of receipt at the address mentioned above; it being understood, however, that if a Demand is received on a day that is not a Business Day or on a Business Day after 3 (three) p.m. (Paris time), such Demand shall be deemed received by the Guarantor on the following Business Day.

5.2 Each such Demand shall include:

- (a) a statement from the holder of a Secured Note that an amount has become due and payable by the Issuer under the Secured Notes, and either:
  - (i) has not been paid to such holder by the Issuer as at the date of such Demand, or
  - (ii) has been paid to such holder by the Issuer and subsequently set aside or avoided (in whole or in part) by any competent court as at the date of such Demand;
- (b) a statement from the Noteholder that it was, on the date such amount has become due and payable by the Issuer, the beneficial owner of outstanding Secured Notes; and
- (c) a copy of statement of account from the relevant clearing system for the Secured Notes as evidence of such holding.

## 6. NO GROSS-UP

If any payment to be made under this Secured Notes Guarantee is subject to any withholding on account of taxation required by any applicable law (or in the application or official interpretation of any law), then the Guarantor shall withhold the required amount and account for such amount to the relevant tax authorities and shall pay to the Noteholder the net sum remaining after making such withholding.

## 7. RESOLUTION PROCEEDINGS AGAINST THE GUARANTOR

By its acquisition of the Secured Notes, each Noteholder (which, for the purposes of this Clause 7, includes any current or future holder of a beneficial interest in the Secured Notes) acknowledges, accepts, consents and agrees:

- (a) to be bound by the effect of the exercise of the Bail-in or Loss Absorption Power (as defined below) by the Relevant Resolution Authority (as defined below) if the latter was to consider that the Amounts Due fall within the scope of the Bail-in or Loss Absorption Power. This Bail-in or Loss Absorption Power may include and result in any of the following, or some combination thereof:
  - (i) the reduction of all, or a portion, of the Amounts Due;
  - (ii) the conversion of all, or a portion, of the Amounts Due into shares, other securities or other obligations of the Guarantor or another person (and the issue to the Noteholder of such shares, securities or obligations), including by means of an amendment, modification or variation of the terms of this Secured Notes Guarantee, in which case the Noteholder agrees to accept in lieu of its rights under this Secured Notes Guarantee any such shares, other securities or other obligations of the Guarantor or another person;
  - (iii) the cancellation of this Secured Notes Guarantee; and/or
  - (iv) the amendment or alteration of the term of this Secured Notes Guarantee, including by suspending payment for a temporary period; and
- (b) if applicable, that the terms of this Secured Notes Guarantee are subject to, and may be varied, if necessary, to give effect to, the exercise of the Bail-in or Loss Absorption Power by the Relevant Resolution Authority.

For these purposes, the “**Amounts Due**” are the amounts payable by the Guarantor under this Secured Notes Guarantee.

The “**Bail-in or Loss Absorption Power**” is any power existing from time to time under any laws, regulations, rules or requirements in effect in France, relating to the transposition of Directive 2014/59/EU of the European Parliament and of the Council of 15 May 2014 establishing a framework for the recovery and resolution of credit institutions and investment firms (as amended from time to time), including without limitation pursuant to French decree-law No. 2015-1024 dated 20 August 2015

(*Ordonnance portant diverses dispositions d'adaptation de la législation au droit de l'Union européenne en matière financière*) (as amended from time to time) ratified by the Law n°2016-1691 of 9 December 2016 relating to transparency, the fight against corruption and the modernisation of economic life (*Loi no. 2016-1691 du 9 décembre 2016 relative à la transparence, à la lutte contre la corruption et à la modernisation de la vie économique*) (as amended from time to time, this ordinance was ratified by the Law n°2016-1691 referred to below as the “**20 August 2015 Decree Law**”), 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 from time to time, including by Regulation (EU) 2019/877 dated 20 May 2019, the “**Single Resolution Mechanism Regulation**”), or otherwise arising under French law, and in each case the instructions, rules and standards created thereunder, pursuant to which the obligations of a Regulated Entity (or an affiliate of such Regulated Entity) can be reduced (in part or in whole), cancelled, suspended, transferred, varied or otherwise modified in any way, or securities of a Regulated Entity (or an affiliate of such Regulated Entity) can be converted into shares, other securities, or other obligations of such Regulated Entity or any other person, whether in connection with the implementation of a bail-in tool following placement in resolution.

A reference to a “**Regulated Entity**” means any entity referred to in Section I of Article L.613-34 of the French *Code Monétaire et Financier* as modified by the 20 August 2015 Decree Law, which includes certain credit institutions, investment firms, and certain of their parent or holding companies established in France.

A reference to the “**Relevant Resolution Authority**” means the *Autorité de contrôle prudentiel et de résolution* and/or any other authority entitled to exercise or participate in the exercise of any Bail-in Power 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 Article 18 of the Single Resolution Mechanism Regulation.

The matters set forth in this Clause 7 shall be exhaustive on the foregoing matters to the exclusion of any other agreements, arrangements or understandings between the Guarantor and any Noteholder of Secured Notes.

## **8. TERMINATION**

- 8.1 This Secured Notes Guarantee shall be effective as from the date hereof for an indefinite term.
- 8.2 This Secured Notes Guarantee may be terminated at any time by the Guarantor. In case of termination the Issuer, duly informed by the Guarantor, shall inform the parties entitled to the benefit of this Secured Notes Guarantee of such termination by publishing a notice to Noteholders in accordance with Condition 14 (*Notices*) of the Terms and Conditions of the English Law Notes and Condition 13 (*Notices*) of the Terms and Conditions of the French Law Notes, as applicable. The termination, as published, shall be enforceable against all Noteholders entitled to the benefit of the Secured Notes Guarantee.
- 8.3 Notwithstanding the termination of the Secured Notes Guarantee, this Secured Notes Guarantee shall remain in full force and effect with respect to any amounts remaining outstanding under the Secured Note issued before the effective date of the termination until such amounts remaining outstanding have been paid in full.

## **9. GOVERNING LAW AND JURISDICTION**

- 9.1 This Secured Notes Guarantee is governed by, and shall be construed in accordance with, French law.
- 9.2 Any dispute in relation to this Secured Notes Guarantee shall be submitted to the exclusive jurisdiction of the *Tribunal de Commerce de Paris*.

**EXECUTED** on 21 April 2023.

**SIGNED** for the account of **NATIXIS**

By:

Title:

## **PROVISIONS RELATING TO THE NOTES WHILE IN GLOBAL FORM**

### **INITIAL ISSUE OF NOTES**

If the Global Notes are stated in the applicable Final Terms to be issued in NGN form they will be delivered on or prior to the original Issue Date of the Tranche to a Common Safekeeper.

If the Global Note is a CGN, upon the initial deposit of a Global Note with a common depositary for Euroclear and Clearstream (the **Common Depositary**) or with a sub-custodian for the CMU or registration of Registered Notes in the name of (i) any nominee for Euroclear and Clearstream or (ii) the HKMA as operator of the CMU and delivery of the relative Global Certificate to the Common Depositary or the sub-custodian for the CMU (as the case may be), Euroclear or Clearstream or the CMU (as the case may be) will credit each subscriber with a principal amount of Notes equal to the principal amount thereof for which it has subscribed and paid.

If the relevant Final Terms indicate that the Global Note is a NGN, the nominal amount of the Notes shall be the aggregate amount from time to time entered in the records of Euroclear and/or Clearstream. The records of such clearing systems shall be conclusive evidence of the nominal amount of Notes represented by the Global Note and, for these purposes, a statement issued by such clearing system stating the nominal amount of the Notes represented by the Global Note at any time shall be conclusive evidence of the records of the relevant clearing system at that time.

Notes that are initially deposited with the Common Depositary may (if indicated in the applicable Final Terms) also be credited to the accounts of subscribers with (if indicated in the applicable Final Terms) other clearing systems through direct or indirect accounts with Euroclear and Clearstream held by such other clearing systems. Conversely, Notes that are initially deposited with any other clearing system may similarly be credited to the accounts of subscribers with Euroclear, Clearstream or other clearing systems, in all cases subject to the rules of such clearing systems from time to time.

### **RELATIONSHIP OF ACCOUNTHOLDERS WITH CLEARING SYSTEMS**

Each of the persons shown in the records of Euroclear, Clearstream, or any other clearing system as the holder of a Note represented by a Global Note or a Global Certificate must look solely to Euroclear, Clearstream, or any other clearing system (as the case may be) for his share of each payment made by the relevant Issuer to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, and in relation to all other rights arising under the Global Notes or Global Certificates, subject to and in accordance with the respective rules and procedures of Euroclear, Clearstream, or such other clearing system (as the case may be). Such persons shall have no claim directly against the relevant Issuer in respect of payments due on the Notes for so long as the Notes are represented by such Global Note or Global Certificate and such obligations of such Issuer will be discharged by payment to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, in respect of each amount so paid.

If a Global Note or a Global Certificate is lodged with a sub-custodian for or registered with the CMU, the person(s) for whose account(s) interests in such Global Note or Global Certificate are credited as being held with the CMU in accordance with the CMU Rules at the relevant time shall be the only person(s) entitled or in the case of Registered Notes, directed or deemed by the CMU as entitled to receive payments in respect of Notes represented by such Global Note or Global Certificate and the relevant Issuer will be discharged by payment to, or to the order of, such person(s) for whose account(s) interests in such Global Note or Global Certificate are credited as being held with the CMU in respect of each amount so paid. Each of the persons shown in the records of the CMU as the beneficial holder of a particular nominal amount of Notes represented by such Global Note or Global Certificate must look solely to the CMU Lodging and Paying Agent (as agent of the Issuer) for his share of each payment so made by the relevant Issuer in respect of such Global Note or Global Certificate.

## **EXCHANGE**

### **2 Temporary Global Notes**

Each temporary Global Note will be exchangeable, free of charge to the holder, on or after its Exchange Date:

- 2.1 if the relevant Final Terms indicates that such Global Note is issued in compliance with the C Rules or that TEFRA is not applicable, in whole, but not in part, for the Definitive Notes defined and described below; and
- 2.2 otherwise, in whole or in part upon certification as to non-U.S. beneficial ownership substantially in the form set out in the Agency Agreement for interests in a permanent Global Note or, if so provided in the applicable Final Terms, for Definitive Notes.

Each temporary Global Note that is also an Exchangeable Bearer Note will be exchangeable for Registered Notes in accordance with the Conditions in addition to any permanent Global Note or Definitive Notes for which it may be exchangeable and, before its Exchange Date, will also be exchangeable in whole or in part for Registered Notes only.

The CMU may require that any such exchange for a permanent Global Note is made in whole and not in part and in such event, no such exchange will be effected until all relevant account holders (as set out in a CMU Instrument Position Report (as defined in the rules of the CMU) or any other relevant notification supplied to the CMU Lodging and Paying Agent by the CMU) have so certified.

### **3 Permanent Global Notes**

Each permanent Global Note will be exchangeable, free of charge to the holder, on or after its Exchange Date in whole but not, except as provided under paragraph 5 below, in part for Definitive Notes or, in the case of sub-paragraph 3.1 below, Registered Notes:

- 3.1 if the permanent Global Note is an Exchangeable Bearer Note, by the holder giving notice to the Fiscal Agent of its election to exchange the whole or a part of such Global Note for Registered Notes; or
- 3.2 otherwise, (1) if the permanent Global Note is held on behalf of Euroclear, Clearstream, the CMU or any other clearing system (an **Alternative Clearing System**) and any such clearing system is closed for business for a continuous period of 14 days (other than by reason of holidays, statutory or otherwise) or announces an intention permanently to cease business or in fact does so or (2) if principal in respect of any Notes is not paid when due, by the holder giving notice to the Fiscal Agent of its election for such exchange.

In the event that a Global Note is exchanged for Definitive Notes, such Definitive Notes shall be issued in Specified Denomination(s) only. A Noteholder who holds a principal amount of less than the minimum Specified Denomination will not receive a definitive Note in respect of such holding and would need to purchase a principal amount of Notes such that it holds an amount equal to one or more Specified Denominations.

### **4 Unrestricted Global Certificates**

If the relevant Final Terms states that the Notes are to be represented by a permanent Global Certificate on issue, transfers of the holding of Notes represented by any Global Certificate may only be made in part:

- 4.1 if the Notes represented by the Global Certificate are held on behalf of Euroclear, Clearstream, the CMU or an Alternative Clearing System and any such clearing system is closed for business for a continuous



period of 14 days (other than by reason of holidays, statutory or otherwise) or announces an intention permanently to cease business or does in fact do so; or

4.2 if principal in respect of any Notes is not paid when due; or

4.3 with the consent of the relevant Issuer,

provided that, in the case of the first transfer of part of a holding pursuant to sub-paragraph 4.1 or 4.2 above, the Registered Holder has given the Registrar not less than 30 days' notice at its specified office of the Registered Holder's intention to effect such transfer.

## 5 **Partial Exchange of Permanent Global Notes and Global Certificates**

For so long as a permanent Global Note or Global Certificate is held on behalf of a clearing system and the rules of that clearing system permit, such permanent Global Note or Global Certificate will be exchangeable at the cost of the relevant Issuer in part on one or more occasions (1) in the case of a permanent Global Note, for Registered Notes if the permanent Global Note is an Exchangeable Bearer Note and the part submitted for exchange is to be exchanged for Registered Notes, or (2) for Definitive Notes (i) if principal in respect of any Notes is not paid when due or (ii) if so provided in, and in accordance with, the Conditions (which will be set out in the applicable Final Terms).

## 6 **Crest Depository Interests**

Investors may also hold interests in the Notes indirectly through Euroclear UK & Ireland Limited (formerly known as CRESTCo Limited) (**CREST**) through the issuance of dematerialised depository interests (**CREST Depository Interests** or **CDIs**) issued, held, settled and transferred through CREST, representing interests in the relevant Notes in respect of which the CDIs are issued (the **Underlying Notes**). CREST Depository Interests are independent securities distinct from the Notes, 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**). See "*Clearing and Settlement*" for more information regarding holding CDIs.

## 7 **Delivery of Notes**

If the Global Note is a CGN, on or after any due date for exchange the holder of a Global Note may surrender such Global Note or, in the case of a partial exchange, present it for endorsement to or to the order of the Fiscal Agent (or, in the case of Notes lodged with the CMU, the CMU Lodging and Paying Agent). In exchange for any Global Note, or the part thereof to be exchanged, the relevant Issuer will (i) in the case of a temporary Global Note exchangeable for a permanent Global Note, deliver, or procure the delivery of, a permanent Global Note in an aggregate principal amount equal to that of the whole or that part of a temporary Global Note that is being exchanged or, in the case of a subsequent exchange, endorse, or procure the endorsement of, a permanent Global Note to reflect such exchange or (ii) in the case of a Global Note exchangeable for Definitive Notes or Registered Notes, deliver, or procure the delivery of, an equal aggregate principal amount of duly executed and authenticated Definitive Notes and/or Certificates, as the case may be, or (iii) if the Global Note is a NGN, procure that details of such exchange be entered *pro rata* in the records of the relevant clearing system. In this Base Prospectus, **Definitive Notes** means, in relation to any Global Note, the definitive Bearer Notes for which such Global Note may be exchanged (if appropriate, having attached to them all Coupons and Receipts in respect of interest or Instalment Amounts (or, as the case may be, Instalment Payable Amounts) that have not already been paid on the Global Note and a Talon). Definitive Notes will be security printed and Certificates will be printed in accordance with any applicable legal and stock exchange requirements in or substantially in the form set out in the Schedules to the Agency Agreement. On exchange in full of

each permanent Global Note, the relevant Issuer will, if the holder so requests, procure that it is cancelled and returned to the holder together with the relevant Definitive Notes.

## 8 Exchange Date

**Exchange Date** means, in relation to a temporary Global Note, the day falling after the expiry of 40 days after its Issue Date, or earlier date, as required under the D Rules, and, in relation to a permanent Global Note, a day falling not less than 60 days, or in the case of an exchange for Registered Notes five Business Days, or in the case of failure to pay principal in respect of any Notes when due 30 days, after that on which the notice requiring exchange is given and on which banks are open for business in the city in which the specified office of the Fiscal Agent (or the CMU Lodging and Paying Agent) is located and in the city in which the relevant clearing system is located.

### AMENDMENT TO CONDITIONS

The temporary Global Notes, the permanent Global Notes and Global Certificates contain provisions that apply to the Notes that they represent, some of which modify the effect of the terms and conditions of the Notes set out in this Base Prospectus. The following is a summary of certain of those provisions.

## 9 Payments

No payment falling due after the Exchange Date will be made on any Global Note unless exchange for an interest in a permanent Global Note or for Definitive Notes or Registered Notes is improperly withheld or refused. Payments on any temporary Global Note issued in compliance with the D Rules before the Exchange Date will only be made against presentation of certification as to non-U.S. beneficial ownership substantially in the form set out in the Agency Agreement. All payments in respect of Notes represented by a Global Note in CGN form (except with respect to a Global Note held through the CMU) will be made against presentation for endorsement and, if no further payment falls to be made in respect of the Notes, surrender of that Global Note to or to the order of the Fiscal Agent or such other Paying Agent as shall have been notified to the Noteholders for such purpose. If the Global Note is a CGN, a record of each payment so made will be endorsed on each Global Note, which endorsement will be *prima facie* evidence that such payment has been made in respect of the Notes. Condition 8(c) (Taxation) of the Terms and Conditions of the English Law Notes will apply to Definitive Notes only. If the Global Note is a NGN, the relevant Issuer shall procure that details of each such payment shall be entered *pro rata* in the records of the relevant clearing system and in the case of payments of principal, the nominal amount of the Notes recorded in the records of the relevant clearing system and represented by the Global Note will be reduced accordingly. Payments under the NGN will be made to its holder. Each payment so made will discharge the relevant Issuer's obligations in respect thereof. Any failure by the relevant clearing systems to make the entries in the records of the relevant clearing system shall not affect such discharge.

In respect of a Global Note or Global Certificate held through the CMU, any payments of principal, interest (if any) or any other amounts shall be made to the person(s) for whose account(s) interests in the relevant Global Note or Global Certificate are credited (as set out in the records of the CMU) and, save in the case of final payment, no presentation of the relevant Global Note or Global Certificate shall be required for such purpose.

For the purpose of any payments made in respect of a Global Note or Global Certificate, the relevant place of presentation shall be disregarded in the definition of "*business day*" set out in Condition 7(e) (Non-Business Days) of the Terms and Conditions of the English Law Notes.

## 10 Prescription

Claims against the relevant Issuer in respect of Notes that are represented by a permanent Global Note will become void unless it is presented for payment within a period of ten years (in the case of principal)

and five years (in the case of interest) from the appropriate Relevant Date (as defined in Condition 5(k)) of the Terms and Conditions of the English Law Notes.

**11 Meetings**

The holder of a permanent Global Note or of the Notes represented by a Global Certificate shall (unless such permanent Global Note or Global Certificate represents only one Note) be treated as being two persons for the purposes of any quorum requirements of a meeting of Noteholders and, at any such meeting, the holder of a permanent Global Note shall be treated as having one vote in respect of each integral currency unit of the Specified Currency of the Notes. All holders of Registered Notes are entitled to one vote in respect of each integral currency unit of the Specified Currency of the Notes comprising such Noteholder's holding, whether or not represented by a Global Certificate.

**12 Cancellation**

Cancellation of any Note represented by a permanent Global Note that is required by the Conditions to be cancelled (other than upon its redemption) will be effected by reduction in the principal amount of the relevant permanent Global Note.

**13 Purchase**

Notes represented by a permanent Global Note may only be purchased by the relevant Issuer if they are purchased together with the rights to receive all future payments of interest and Instalment Amounts (if any) and/or Instalment Payable Amounts (if any) thereon.

**14 Issuer's Option**

Any option of the relevant Issuer provided for in the Conditions of any Notes while such Notes are represented by a permanent Global Note shall be exercised by such Issuer giving notice to the Noteholders within the time limits set out in, and containing the information required by, the Conditions, except that the notice shall not be required to contain the serial numbers of Notes drawn in the case of a partial exercise of an option and accordingly no drawing of Notes shall be required. In the event that any option of the relevant Issuer is exercised in respect of some but not all of the Notes of any Series, the rights of accountholders with a clearing system in respect of the Notes will be governed by the standard procedures of Euroclear, Clearstream (to be reflected in the records of Euroclear and Clearstream as either a pool factor or a reduction in nominal amount, at their discretion), the CMU or the relevant Alternative Clearing System (as the case may be).

**15 Noteholders' Options**

Any option of the Noteholders provided for in the Conditions of any Notes while such Notes are represented by a permanent Global Note may be exercised by the holder of the permanent Global Note giving notice to the Fiscal Agent (or, in the case of Notes lodged with the CMU, the CMU Lodging and Paying Agent) within the time limits relating to the deposit of Notes with a Paying Agent set out in the Conditions substantially in the form of the notice available from any Paying Agent, except that the notice shall not be required to contain the serial numbers of the Notes in respect of which the option has been exercised, and stating the principal amount of Notes in respect of which the option is exercised and at the same time, where the permanent Global Note is a CGN, presenting the permanent Global Note to the Fiscal Agent (or, in the case of Notes lodged with the CMU, the CMU Lodging and Paying Agent), or to a Paying Agent acting on behalf of the Fiscal Agent, for notation.

**16 Nominal amount**

Where the Global Note is a NGN, the relevant Issuer shall procure that any exchange, payment, cancellation, exercise of any option or any right under the Notes, as the case may be, in addition to the

circumstances set out above shall be entered in the records of the relevant clearing systems and upon any such entry being made, in respect of payments of principal, the nominal amount of the Notes represented by such Global Note shall be adjusted accordingly.

**17 Events of Default**

Each Global Note provides that the holder may cause such Global Note, or a portion of it, to become due and repayable in the circumstances described in Condition 10 (*Events of Default*) of the Terms and Conditions of the English Law Notes by stating in the notice to the Fiscal Agent the principal amount of such Global Note that is becoming due and repayable. If principal in respect of any Note is not paid when due, the holder of a Global Note or Registered Notes represented by a Global Certificate may elect for direct enforcement rights against the relevant Issuer under the terms of a Deed of Covenant executed as a deed by the Issuers on 21 April 2023 to come into effect in relation to the whole or a part of such Global Note or one or more Registered Notes in favour of the persons entitled to such part of such Global Note or such Registered Notes, as the case may be, as accountholders with a clearing system. However, no such election may be made in respect of Notes represented by a Global Certificate unless the transfer of the whole or a part of the holding of Notes represented by that Global Certificate shall have been improperly withheld or refused.

**18 Notices**

So long as any Notes are represented by a Global Note and such Global Note is held on behalf of a clearing system, notices to the holders of Notes of that Series may be given by delivery of the relevant notice to that clearing system for communication by it to entitled accountholders in substitution for publication as required by the Conditions or by delivery of the relevant notice to the holder of the Global Note, except that so long as the Notes are listed on the Luxembourg Stock Exchange and the rules of that exchange so require, notices shall also be published in a leading newspaper having general circulation in Luxembourg (which is expected to be the *Luxemburger Wort*) or on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)).

**ADDITIONAL TERMS AND CONDITIONS OF THE NOTES**

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**1. CALCULATION FORMULAE APPLICABLE TO EQUITY LINKED NOTES, SINGLE EXCHANGE AND MULTI EXCHANGE INDEX LINKED NOTES, COMMODITY LINKED NOTES, FUND LINKED NOTES, DIVIDEND LINKED NOTES, FUTURES LINKED NOTES AND HYBRID STRUCTURED NOTES**

**1.1 Common Definitions**

**BasketPerf** means the performance of the Selection of Underlyings, calculated on a Valuation Date indexed "t", associated with, if relevant, one or several Observation Dates Sets. Its value is determined by the Calculation Agent in accordance with one of the following formulae:

- **Local Performance** means a single Local Performance:

$$\text{BasketPerf}(t) = \text{LocalBasketPerf}(t)$$

- **Average Performance** means the average of the Local Performances of the Selection on the specified Average Observation Dates Set. It is calculated by the Calculation Agent in accordance with the following formula:

$$\text{BasketPerf}(t) = \frac{1}{m} \sum_{s=1}^m \text{LocalBasketPerf}(s)$$

where:

**m** means the number of Observation Dates in the Average Observation Dates Set;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Average Observation Dates Set.

**Average Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

- **Max Lookback Performance** means the highest ("Max") Local Performance of the Selection observed on any of the Observation Dates falling within the specified Lookback Observation Dates Set, as determined by the Calculation Agent in accordance with the following formula:

$$\text{BasketPerf}(t) = \text{Max}_{1 \leq s \leq m} (\text{LocalBasketPerf}(s))$$

where:

**m** means the number of Observation Dates in the Lookback Observation Dates Set;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Lookback Observation Dates Set.

**Lookback Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

- **Min Lookback Performance** means the lowest ("Min") Local Performance of the Selection observed on any of the Observation Dates falling within the specified Lookback Observation Dates Set, as determined by the Calculation Agent in accordance with the following formula:

$$\text{BasketPerf}(t) = \text{Min}_{(1 \leq s \leq m)} (\text{LocalBasketPerf}(s))$$

where:

**m** means the number of Observation Dates in the Lookback Observation Dates Set;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Lookback Observation Dates Set.

**Lookback Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

- **"Max Strike Performance"**

$$\text{BasketPerf}(t) = \frac{\frac{1}{m_1} \sum_{s=1}^{m_1} \text{Local BasketPerf}(s)}{\text{Min} \left( \text{PerfCap}, \text{Max}_{1 \leq s \leq m_2} (\text{Local BasketPerf}(s)) \right)}$$

where:

**m<sub>1</sub>** means the number of Observation Dates in the Observation Dates Set 1;

**m<sub>2</sub>** means the number of Observation Dates in the Observation Dates Set 2;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the relevant Observation Dates Set.

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Observation Dates Set 2** means an Observation Dates Set specified in the Final Terms.

**PerfCap** means the percentage specified in the Final Terms.

- **Min Strike Performance**

$$\text{BasketPerf}(t) = \frac{\frac{1}{m_1} \sum_{s=1}^{m_1} \text{Local BasketPerf}(s)}{\text{Max} \left( \text{PerfFloor}, \text{Min}_{1 \leq s \leq m_2} (\text{Local BasketPerf}(s)) \right)}$$

where:

**m<sub>1</sub>** means the number of Observation Dates in the Observation Dates Set 1;

**m<sub>2</sub>** means the number of Observation Dates in the Observation Dates Set 2;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the relevant Observation Dates Set.

**PerfFloor** means the percentage specified in the Final Terms.

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Observation Dates Set 2** means an Observation Dates Set specified in the Final Terms.

- **Average Strike Max Lookback Performance**

$$\text{BasketPerf}(t) = \frac{\text{Max}_{1 \leq s \leq m_2} (\text{Local BasketPerf}(s))}{\frac{1}{m_1} \sum_{s=1}^{m_1} \text{Local BasketPerf}(s)}$$

where:

**m<sub>1</sub>** means the number of Observation Dates in the Observation Dates Set 1;

**m<sub>2</sub>** means the number of Observation Dates in the Observation Dates Set 2;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the relevant Observation Dates Set.

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Observation Dates Set 2** means an Observation Dates Set specified in the Final Terms.

- **Average Strike Min Lookback Performance**

$$\text{BasketPerf}(t) = \frac{\text{Min}_{1 \leq s \leq m_2} (\text{Local BasketPerf}(s))}{\frac{1}{m_1} \sum_{s=1}^{m_1} \text{Local BasketPerf}(s)}$$

where:

**m<sub>1</sub>** means the number of Observation Dates in the Observation Dates Set 1;

**m<sub>2</sub>** means the number of Observation Dates in the Observation Dates Set 2;

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the relevant Observation Dates Set.

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Observation Dates Set 2** means an Observation Dates Set specified in the Final Terms.

- **In-Out Average Performance**

$$\text{BasketPerf}(t) = \frac{\frac{1}{m_2} \sum_{s=1}^{m_2} \text{Local BasketPerf}(s)}{\frac{1}{m_1} \sum_{s=1}^{m_1} \text{Local BasketPerf}(s)}$$

**m<sub>1</sub>** means the number of Observation Dates in Observation Dates Set 1.

**m<sub>2</sub>** means the number of Observation Dates in Observation Dates Set 2.

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the relevant Observation Dates Set.

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Observation Dates Set 2** means an Observation Dates Set specified in the Final Terms.

- **Actuarial Performance**

$$\text{BasketPerf}(t) = (\text{LocalBasketPerf}(t))^{\left(\frac{1}{r(t)}\right)}$$

**r(t)** means a number specified in the Final Terms.

**LocalBasketPerf(t)** means the Local Performance of the Selection on the Valuation Date indexed "t"

- **Lookback Actuarial Performance**

$$\text{BasketPerf}(t) = \text{Max}_{1 \leq s \leq m} \left( (\text{LocalBasketPerf}(s))^{\left(\frac{1}{r(s)}\right)} \right)$$

**m** means the number of Observation Dates in the Actuarial Observation Dates Set.

**Actuarial Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

**r(s)** means, for each temporal index "s", a number specified in the Final Terms.

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Actuarial Observation Dates Set.

- **Proportional Decrement Performance**

On any Valuation Date indexed "t":

$$BasketPerf(t) = DecrementBasketPerf(t)$$

Where for each Observation Date in the Decrement Performance Observation Dates Set:

$$DecrementBasketPerf(s) = DecrementBasketPerf(s - 1) \times \left[ LocalBasketPerf(s) - \left( D \times \frac{NbDays(s-1;s)}{Base} \right) \right]$$

With

$$DecrementBasketPerf(0) = 100\%$$

**DecrementBasketPerf(s-1)** means the decrement performance of the Selection on the Observation Date immediately preceding the Observation Date indexed "s".

**Decrement Performance Observation Dates Set** means an Observation Dates Set specified in the Final Terms. Valuation Dates must be a subset of the Decrement Performance Observation Dates Set.

**D** means a percentage specified in the Final Terms

**NbDays(s-1;s)** means the number of calendar days between the Observation Date indexed "s" (included) and the Observation Date immediately preceding in the Decrement Performance Observation Dates Set.

**Base** means a number specified in the Final Terms.

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Decrement Performance Observation Dates Set.

- **Fixed Decrement Performance**

On any Valuation Date indexed "t":

$$BasketPerf(t) = Max(0, DecrementBasketPerf(t))$$

Where for each Observation Date in the Decrement Performance Observation Dates Set:

$$DecrementBasketPerf(s) = DecrementBasketPerf(s - 1) \times \left[ LocalBasketPerf(s) - \left( D \times \frac{NbDays(s-1;s)}{Base} \right) \right]$$

With

$$DecrementBasketPerf(0) = 100\%$$

**DecrementBasketPerf(s-1)** means the decrement performance of the Selection on the Observation Date immediately preceding the Observation Date indexed "s".

**Decrement Performance Observation Dates Set** means an Observation Dates Set specified in the Final Terms. Valuation Dates must be a subset of the Decrement Performance Observation Dates Set.

**D** means a percentage specified in the Final Terms

**NbDays(s-1;s)** means the number of calendar days between the Observation Date indexed "s" (included) and the Observation Date immediately preceding in the Decrement Performance Observation Dates Set.

**Base** means a number specified in the Final Terms.

**LocalBasketPerf(s)** means the Local Performance of the Selection on the Observation Date indexed by "s" in the Decrement Performance Observation Dates Set.

**FX** means an Exchange Rate as specified in the Final Terms.

**IndivPerf(i, t)** or **Individual Performance** means, in respect of an Underlying "i" in the Selection, the performance of such Underlying on the Valuation Date "t", as calculated by the Calculation Agent using one of the following formulae as specified in the Final Terms:

- **European Individual Performance:**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i,t)}{\text{Reference Price}(i)}$$

- **Individual Performance with non-reinvested Dividend:**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i,t) \times \text{FX}(i,t) + \text{Cumul Dividend}(i,t, \text{Observation Dates Set 1})}{\text{Reference Price}(i) \times \text{FX}(i,0)}$$

With:

**Price (i,t)** means the Price of the Underlying "i" on the Observation Date indexed by "t" in the Observation Dates Set 1.

**Cumul Dividend (i,t, Observation Dates Set 1, Observation Date)** means in respect of an Observation Date indexed "t" and an Underlying indexed "i", Observation Date Set 1, the amount determined by the Calculation Agent according to the following formula:

$$\text{Cumul Dividend}(i,t, \text{Observation Dates Set 1}) = \text{Cumul Dividend}(i,t-1, \text{Observation Dates Set 1}) + (1 - \text{WHT}(i,t)) \times \text{Dividend}(i,t) \times \text{FX Dividend 1}(i,t)$$

Where:

**Cumul Dividend(i,t-1, Observation Dates Set 1)** means in respect of an Underlying indexed "i" and an Observation Date indexed "t-1", Observation Dates Set 1, Cumul Dividend of such Underlying on the immediately preceding Observation Date(t-1) as determined by the Calculation Agent.

For any Underlying indexed "i", Cumul Dividend(i, 1, Observation Dates Set 1) is equal to 0 (zero).

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

**Individual Performance with reinvested Dividend:**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i,t) \times \text{Adjustment Factor}(i,t, \text{Observation Dates Set 1}) \times \text{FX}(i,t)}{\text{Reference Price}(i) \times \text{FX}(i,0)}$$

With:

$$\text{Adjustment Factor}(i,t, \text{Observation Dates Set 1}) = \text{Adjustment Factor}(i,t-1, \text{Observation Dates Set 1}) \times \left(1 + \frac{(1 - \text{WHT}(i,t)) \times \text{Dividend}(i,t)}{\text{Price}(i,t)}\right) \times \text{FX Dividend 2}(i,t).$$

**Adjustment Factor(i,t-1, Observation Dates Set 1)** means with respect to an Underlying indexed "i", an Observation Date indexed "t-1" and an Observation Dates Set 1, Adjustment Factor of such Underlying on the immediately preceding Observation Date as determined by the Calculation Agent.

For any Underlying indexed "i", Adjustment Factor(i,1) is equal to 1 (one).

**Observation Dates Set 1** means an Observation Dates Set specified in the Final Terms.

- **European Total Return Fixed Decrement Individual Performance:**

$$\text{IndivPerf}(i,t) = \frac{\text{TotalReturnDecrementPrice}(i,t, \text{Observation Dates Set 1, Fixed Decrement Dates Set})}{\text{TotalReturnDecrementPrice}(i, \text{Initialisation Date, Observation Dates Set 1, Fixed Decrement Dates Set})}$$

**Initialisation Date** means a date as specified in the Final Terms.

- **Average Individual Performance:**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i, \text{Observation Dates Set}(t))}{\text{Reference Price}(i)}$$

- **Ratchet Individual Performance:**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i, \text{Observation Dates Set}_1(t))}{\text{Price}(i, \text{Observation Dates Set}_2(t))}$$

**Observation Dates Set(t), Observation Dates Set<sub>1</sub>(t) and Observation Dates Set<sub>2</sub>(t)** mean Observation Dates Sets specified as such in the Final Terms.

- **Actuarial Individual Performance**

$$\text{IndivPerf}(i,t) = \left( \frac{\text{Price}(i,t)}{\text{Reference Price}(i)} \right)^{\frac{1}{r(t)}}$$

**r(t)** means a number specified in the Final Terms.

- **Daily Cliquet Performance**

$$\text{IndivPerf}(i,t) = \frac{\text{Price}(i,t)}{\text{Price}(i,t-1)}$$

Where Price(i, t-1) means the Price of the Underlying "i" on the Valuation Date immediately preceding the Valuation Date indexed "t".

**Day Count Fraction** means the Day Count Fraction specified in the Final Terms (if applicable).

**LocalBasketPerf** or **Local Performance** means, in respect of a Selection of "n" Underlyings, the performance of such Selection calculated using one of the following formulae, on a Valuation Date indexed "t":

- **Weighted** means the weighted average of the Individual Performances as specified in the Final Terms of each Underlying in the Selection, as calculated by the Calculation Agent in accordance with the following formula:

$$\text{LocalBasketPerf}(t) = \sum_{i=1}^n \omega^i \times \text{IndivPerf}(i,t)$$

where:

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms;

**n** means the number of Underlyings in the Selection.

- **Best Of** means the highest ("Max") Individual Performance in Selection, as calculated by the Calculation Agent in accordance with the following formula:

$$\text{LocalBasketPerf}(t) = \text{Max}_{1 \leq i \leq n} (\text{IndivPerf}(i,t))$$

- **Worst Of** means the lowest ("Min") Individual Performance in the Selection, as calculated by the Calculation Agent in accordance with the following formula:

$$\text{LocalBasketPerf}(t) = \underset{1 \leq i \leq n}{\text{Min}} (\text{IndivPerf}(i, t))$$

- **Ranked Weighted** means the weighted average of the Individual Performances of each Underlying in the Selection after these have been ranked from the lowest to the highest, as calculated by the Calculation Agent in accordance with the following formula:

$$\text{LocalBasketPerf}(t) = \sum_{j=1}^n \omega^j \times \text{RankedIndivPerf}(j, t)$$

where:

**RankedIndivPerf(j,t)** means the "j"th lowest determined Individual Performance amongst the Individual Performances of all Underlyings in the Selection, calculated by the Calculation Agent on the Valuation Date indexed "t"; and

$\omega^j$  means a weighting assigned to the "j"th lowest Individual Performance, whose value will be specified in the Final Terms.

- **Individually Capped** means the weighted average of the Individual Performances of each Underlying in the Selection where each Individual Performance is capped, as calculated by the Calculation Agent in accordance with the following formula:

$$\text{LocalBasketPerf}(t) = \sum_{i=1}^n \omega^i \times \text{Min}(\text{ICap}, \text{IndivPerf}(i, t))$$

where:

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms;

**n** means the number of Underlyings in the Selection.

**ICap** means a percentage specified in the Final Terms;

**Max** means in respect of a series of numbers inside brackets and separated by ",", the greatest of such numbers. If any such number is specified as being "Not Applicable", such number shall be ignored in the calculation of the function.

**Memory Effect** means the activation of the memory feature whereby payment of previously unpaid amounts can be triggered. It is specified in the Final Terms as Applicable or Not Applicable.

**MemoryCoupon(t)** means the following value:

- (i) if the Final Terms specify Memory Effect as Applicable: the sum of all Interest Amounts per Note paid prior to the Payment Date indexed "t" expressed as a percentage of the Specified Denomination, as specified in the Final Terms; and
- (ii) if the Final Terms specify Memory Effect as Not Applicable: 0 (zero).

**Min** means in respect of a series of numbers inside brackets and separated by ",", the smallest of such numbers. If any such number is specified as being "Not Applicable", such number shall be ignored in the calculation of the function.

**Observation Date** means each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day for any Underlying, the next following relevant



Scheduled Trading Day for such Underlying, subject to the "Consequences of Disrupted Day(s)" set forth in the relevant Condition and the occurrence of an early redemption or an Automatic Early Redemption Event provided that any reference to Valuation Date made in that Condition shall be construed as a reference to the Observation Date for the purposes of these Additional Terms and Conditions.

**Observation Dates Set** means a series of Observation Dates specified in the Final Terms.

**Payment Date** means each date specified as such in the applicable Final Terms, subject to the Business Day Convention set forth in the applicable Final Terms or Condition 6(b) of the Terms and Conditions of the English Law Notes or the Terms and Conditions of the French Law Notes and the occurrence of an early redemption or an Automatic Early Redemption Event.

**Price** means:

- in respect of any Underlying that is a Share, an Index, a Commodity, a Fund or a Futures Contract, the Final Price or the Final Level as defined in the relevant Condition provided that any reference to Valuation Date made in that definition shall be construed as a reference to a Valuation Date or an Observation Date for the purposes of these Additional Terms and Conditions;
- in respect of any Underlying that is a Floating Rate or any other underlying, the rate or amount or level or any other value specified as such in the applicable Final Terms and determined by the Calculation Agent.

The value determined as above can be converted into a currency other than the domestic currency of the Underlying. In the latter case, the procedures for conversion, including the applicable FX, will be specified in the Final Terms.

**Price (i, Observation Dates Set)** means a value calculated by reference to the Prices of the Underlying "i", observed on each Observation Date falling within the specified Price Observation Dates Set. Such value is calculated using one of the following formulae:

- **Average Price (i)** means the equal-weighted average of the Prices of the Underlying "i" on the Observation Dates falling within the Price Observation Dates Set, as calculated by the Calculation Agent in accordance with the following formula:

$$\frac{1}{m} \sum_{s=1}^m price(i, s)$$

where:

**m** means the number of Observation Dates in the Price Observation Dates Set;

**Price (i,s)** means the Price of the Underlying "i" on the Observation Date indexed by "s" in the Price Observation Dates Set.

**Price Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

- **Weighted Average Price (i)** means the weighted average of the Prices of the Underlying "i" on the Observation Dates falling within the Price Observation Dates Set, as calculated by the Calculation Agent in accordance with the following formula:

$$\sum_{s=1}^m \alpha_s^i \times Price(i, s)$$

where:

**m** means the number of Observation Dates in Price Observation Dates Set;

**Price (i,s)** means the Price of the Underlying "i" on the Observation Date indexed by "s" in the Price Observation Dates Set.

$\alpha_s^i$  means a weighting assigned to the Underlying "i" on the Observation Date indexed by "s" in the Price Observation Dates Set, as specified in the Final Terms.

**Price Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

- **Max Price (i)** means the *highest* ("Max") Price observed in respect of an Underlying "i" on any of the Observation Dates falling within the Price Observation Dates Set, as determined by the Calculation Agent in accordance with the following formula:

$$\text{Min} \left( \text{PriceCap}, \text{Max}_{1 \leq s \leq m} (\text{Price}(i, s)) \right)$$

**PriceCap** means a number specified in the Final Terms.

- **Min Price (i)** means the lowest ("Min") Price observed in respect of an Underlying "i" on any of the Observation Dates falling within the Price Observation Dates Set as determined by the Calculation Agent in accordance with the following formula:

$$\text{Max} \left( \text{PriceFloor}, \text{Min}_{1 \leq s \leq m} (\text{Price}(i, s)) \right)$$

**PriceFloor** means a number specified in the Final Terms.

- **Ranked Weighted Average Price (i)** means the weighted average of the Prices of the Underlying "i" on the Observation Dates falling within the Price Observation Dates Set after such Prices have been ranked in order from the lowest to the highest, as determined by the Calculation Agent in accordance with the following formula:

$$\sum_{k=1}^m \alpha_k^i \times \text{Ranked Price}(i, k)$$

where:

**m** means the number of Observation Dates in the Price Observation Dates Set;

**k** means the position in the ranking of the Ranked Price,

**Ranked Price(i,k)** means the "k"th lowest Price of the Underlying "i" amongst all prices observed through the Price Observation Dates Set;

$\alpha_k^i$  means a weighting attributed to the "k"th lowest observation in respect of the Underlying "i", as specified in the Final Terms.

**Price Observation Dates Set** means an Observation Dates Set specified in the Final Terms.

**Price (i, s)** means the Price of the Underlying with the index "i" in respect of any Valuation Date or any Observation Date indexed "s", "s" being any temporal index.

- **TotalReturnDecrementPrice (i, t, Observation Dates Set 1, Fixed Decrement Dates Set)** means, in respect of a Valuation Date indexed "t" and a Underlying indexed "i", Observation Dates Set 1 and Fixed Decrement Dates Set, an amount determined by the Calculation Agent in accordance with the following formula:

$$\text{TotalReturnDecrementPrice}(i, t, \text{Observation Dates Set 1, Fixed Decrement Dates Set}) = \text{TotalReturnDecrementStrategyPrice}(i, t, \text{Observation Dates Set 1, Fixed Decrement Dates Set})$$

Where the Observation Date indexed "t" is the same as the Valuation Date indexed "t".

**TotalReturnDecrementStrategyPrice (i, t, Observation Dates Set, Fixed Decrement Dates Set)** means, in respect of an Observation Date indexed “t” and a Underlying indexed “i”, Observation Dates Set 1 and Fixed Decrement Dates Set, an amount determined by the Calculation Agent in accordance with the following formula:

$$\begin{aligned} & \text{TotalReturnDecrementStrategyPrice (i,t, Observation Dates Set 1, Fixed Decrement Dates Set)} = \\ & \text{Max} \left( 0, \text{TotalReturnDecrementStrategyPrice (i,t-1, Observation Dates Set 1, Fixed Decrement Dates Set)} \times \right. \\ & \left. \frac{\text{Price(i,t)} + (1 - \text{NetReturn} \times \text{WHT(i,t)}) \times \text{Dividend(i,t)} \times \text{FXDividend 2(i,t)}}{\text{Price(i,t-1)}} - \text{Decrement(i,t)} \right) \end{aligned}$$

**TotalReturnDecrementStrategyPrice(i,t-1, Observation Dates Set 1, Fixed Decrement Dates Set)** means, in respect of an Observation Date indexed “t”, and a Underlying indexed “i”, Observation Dates Set and Fixed Decrement Dates Set, the TotalReturnDecrementStrategyPrice of such Underlying on the immediately preceding Observation Date.

**TotalReturnDecrementStrategyPrice(i,1,Observation Dates Set 1, Fixed Decrement Dates Set)** means, in respect of a Underlying index “i”, Observation Dates Set 1 and Fixed Decrement Dates Set, the TotalReturnDecrementStrategyReferencePrice of such Underlying as specified in the Final Terms.

**NetReturn** means 0 or 1 as specified in the Final Terms.

**Decrement(i, t)** means, as of an Observation Date indexed “t” and in relation to the Underlying indexed “i”, an amount specified in the Final Terms if such Observation Date (t) is included in the Fixed Decrement Dates Set, 0 otherwise.

**Fixed Decrement Dates Set** means an Observation Dates Set specified in the Final Terms.

**Dividend(i, t)** means, in respect of an Observation Date indexed “t” or a Valuation Date indexed “t”, associated, if need be, with an Observation Dates Set the sum of any Dividend on the Underlying indexed “i” provided that:

Notwithstanding anything to the contrary in Condition 10 “Terms for Dividend Linked Notes” of the Terms and Conditions of Structured Notes, if “**Extraordinary Dividends Exclusion**” is specified as being Applicable in the applicable Final Terms, any Extraordinary Dividend will be excluded in the calculation of “Dividend(i)”;

**FX(i, t)** means, in respect of an Observation Date indexed “t” or a Valuation Date indexed “t”, associated, if need be, with an Observation Dates Set, the FX exchange rate(s) determined on the basis of the Reference Exchange Rate(s) as specified in the applicable Final Terms.

**FX Dividend 1 (i, t)** means, as of an Observation Date indexed “t” or a Valuation Date indexed “t”, associated, if need be, with an Observation Dates Set (a **FX Determinate Date**) and in relation to the Dividend of an Underlying indexed “i” denominated in a currency other than the currency of the Note, the value of one Unit of the Foreign Currency expressed in units of the Domestic Currency (the **Reference Exchange Rate**) appearing on the relevant “BFI” Bloomberg page (the **Exchange Rate Source**) at or about 6:30 p.m. (Paris time).

If such rate does not appear on such page, the Calculation Agent will determine the **Reference Exchange Rate** (or a method for determining it) in accordance with the rules set out in Condition 15 of the Terms and Conditions of Structured Notes with “Price Source Disruption” is “Applicable”.

For the purpose hereof, Domestic Currency shall mean the currency in which the Note is denominated, and Foreign Currency shall mean the currency in which the Dividend of such Underlying is paid.

**FX Dividend 2 (i, t)** means, as of an Observation Date indexed “t” or a Valuation Date indexed “t”, associated, if need be, with an Observation Dates Set (a **FX Determinate Date**) and in relation to the Dividend of an Underlying indexed “i” denominated in a currency other than the currency of such Underlying, the value of one Unit of the Foreign Currency expressed in units of the Domestic Currency (the **Reference Exchange Rate**) appearing on the relevant “BFIX” Bloomberg page (the **Exchange Rate Source**) at or about 6:30 p.m. (Paris time).

If such rate does not appear on such page, the Calculation Agent will determine the **Reference Exchange Rate** (or a method for determining it) in accordance with the rules set out in Condition 15 of the Terms and Conditions of Structured Notes with “Price Source Disruption” is “Applicable”.

For the purpose hereof, Domestic Currency shall mean the currency in which the Underlying is denominated, and Foreign Currency shall mean the currency in which the Dividend of such Underlying is paid.

**Reference Price (i)** means, in respect of an Underlying indexed “i” that is a Share, an Index, a Commodity, a Fund or a Futures Contract, the Initial Price or the Initial Level as defined in the relevant Condition, unless otherwise specified in the applicable Final Terms.

**Selection** means a set of one or more Underlyings, the number of which is referred to as “n”. Each Underlying is assigned an index “i” ranging from 1 to n.

**Underlying** means a Share, an Index, a proprietary Index, a Fund, a Dividend, a Commodity, a Future Contract, a Floating Rate or any other underlying specified as such in the applicable Final Terms, or one or several baskets of any of the foregoing as specified in the applicable Final Terms.

**Valuation Date** means, each date specified as such in the applicable Final Terms or, if such date is not a relevant Scheduled Trading Day for any Underlying, the next following relevant Scheduled Trading Day for such Underlying, subject to the “Consequences of Disrupted Day(s)” set forth in the relevant Condition and the occurrence of an early redemption or an Automatic Early Redemption Event.

**WHT(i,t)** means, in respect of a Dividend of an Underlying indexed “i” and an Observation Date indexed “t” or a Valuation Date indexed “t”, associated, if need be, with an Observation Dates Set, being an Ex-Dividend Date, the withholding tax as published by STOXX Limited on the page <http://www.stoxx.com/indices/taxes.html> (or any other page which would substitute to it), or as otherwise specified in the applicable Final Terms.

$\sum_{i,k,l=1}^n$  or **Sum** means in respect of the term to which it applies, the sum of the “n” values that the term will accommodate.

× means the mathematical sign for multiplication.

/ means the mathematical sign for division.

+ means the mathematical sign for addition.

– means the mathematical sign for subtraction.

> means that the term preceding (at the left side) the sign is higher than the term following (at the right) the sign.

< means that the term preceding (at the left side) the sign is lower than the term following (at the right) the sign.

≥ means that the term preceding (at the left side) the sign is equal to or higher than the term following (at the right) the sign.

≤ means that the term preceding (at the left side) the sign is equal to or lower than the term following (at the right) the sign.

|| or **Abs** () means the absolute value of the term between the brackets.

% means percentage, i.e. a fraction of 100. For the avoidance of doubt, 1% or 1 per cent is equal to 0.01.k

<sup>[n]</sup> means that the product of the formula appearing before this symbol is multiplied by itself "n-1" times. (E.g.: (S+D) x (1+r)<sup>5</sup> means (S+D) x (1+r) x (1+r) x (1+r) x (1+r) x (1+r)).

Any terms which would not be defined in this Annex refer directly to the definition set forth in the section applicable to the relevant Underlying.

## 1.2 Calculation Formulae

### Vanilla

The objective of the Vanilla is to pay an amount linked to the performance of the Selection.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (\mathbf{100\%} + \mathbf{Coupon} + \mathbf{OptionalCoupon})$$

where:

**Coupon** means an interest rate as specified in the Final Terms.

**OptionalCoupon** is equal to:

$$\mathbf{G} \times \mathbf{Min}(\mathbf{Cap}, \mathbf{Max}(\mathbf{Type} \times (\mathbf{P} \times \mathbf{BasketPerf}(\mathbf{T}) - \mathbf{K}), \mathbf{Floor}))$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**P** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

### American Vanilla with noteholder put option

The objective of the American Vanilla with Noteholder put option is to pay an amount linked to the performance of the Selection. Moreover, each Noteholder may request an Early Redemption of the Notes on any Valuation Date specified in the Final Terms.

Each Noteholder may request an Early Redemption of the Note on any Valuation Date specified in the Final Terms.

In case of a redemption at the option of the Noteholders, the Optional Redemption Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (\mathbf{100\%} + \mathbf{Coupons}_a + \mathbf{OptionalCoupons}_a)$$

where:

**Coupon<sub>a</sub>** means an interest rate as specified in the Final Terms.

**OptionalCoupon<sub>a</sub>** is equal to:

$$\mathbf{G_a} \times \mathbf{Min(Cap_a, Max(Type_a \times (BasketPerf(t) - K_a), Floor_a))}$$

where:

**G<sub>a</sub>** means the percentage specified in the Final Terms.

**Cap<sub>a</sub>** means the percentage specified in the Final Terms.

**Floor<sub>a</sub>** means the percentage specified in the Final Terms.

**K<sub>a</sub>** means the percentage specified in the Final Terms.

**Type<sub>a</sub>** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Optional Redemption never takes place, then the Final Redemption Amount per Note is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \mathbf{Coupon_f} + \mathbf{OptionalCoupon_f})$$

Where:

**Coupon<sub>f</sub>** means an interest rate as specified in the Final Terms.

**OptionalCoupon<sub>f</sub>** is equal to:

$$\mathbf{G_f} \times \mathbf{Min(Cap_f, Max(Type_f \times (BasketPerf(T) - K_f), Floor_f))}$$

**G<sub>f</sub>** means the percentage specified in the Final Terms.

**Cap<sub>f</sub>** means the percentage specified in the Final Terms.

**Floor<sub>f</sub>** means the percentage specified in the Final Terms.

**K<sub>f</sub>** means the percentage specified in the Final Terms.

**Type<sub>f</sub>** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

#### **Whale Vanilla**

The objective of the Whale Vanilla is to pay an amount linked to the performance of the Selection.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \mathbf{Coupon} + \mathbf{OptionalCoupon})$$

Where:

**Coupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$G \times \text{Min}(\text{Cap}, \text{Max}(\text{Type} \times \left(\frac{K_1}{\text{BasketPerf}(T)} - K_2\right), \text{Floor}))$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K1, K2** means the percentages specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

#### Power Call

The objective of the Power Call is to pay an amount linked to the performance of the Selection. This amount is multiplied by a factor also determined on the basis of the performance of the Selection. Consequently, the Power Call is impacted by the square of the performance of the Selection.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \text{Coupon} + \text{OptionalCoupon})$$

Where:

**Coupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$\text{ParticipationRate} \times \text{Vanilla}$$

with:

$$\text{ParticipationRate} = G \times \text{Min}(\text{Cap}, \text{BasketPerf}(T))$$

$$\text{Vanilla} = \text{Max}(\text{Type} \times (\text{BasketPerf}(T) - K), \text{Floor})$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of

the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Conditional  
Vanilla**

The Conditional Vanilla is designed to pay an amount linked to the performance of the Selection. The payment of this amount is nonetheless conditional on the fulfilment of one or several conditions.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times [\mathbf{R} + \text{Coupon} + (\text{Vanilla}_1 \times \text{Condition}_1 \times \text{FX}_1) + (\text{Vanilla}_2 \times \text{Condition}_2 \times \text{FX}_2) + (\text{Vanilla}_3 \times \text{Condition}_3 \times \text{FX}_3)]$$

Where:

$$\text{Vanilla}_1 = \text{Coupon}_1 + \mathbf{G}_1 \times \text{Min}(\text{Cap}_1, \text{Max}(\text{Type}_1 \times (\text{BasketPerf}_1(\mathbf{T}) - \mathbf{K}_1), \text{Floor}_1))$$

$$\text{Vanilla}_2 = \text{Coupon}_2 + \mathbf{G}_2 \times \text{Min}(\text{Cap}_2, \text{Max}(\text{Type}_2 \times (\text{BasketPerf}_2(\mathbf{T}) - \mathbf{K}_2), \text{Floor}_2))$$

$$\text{Vanilla}_3 = \text{Coupon}_3 + \mathbf{G}_3 \times \text{Min}(\text{Cap}_3, \text{Max}(\text{Type}_3 \times (\text{BasketPerf}_3(\mathbf{T}) - \mathbf{K}_3), \text{Floor}_3))$$

The value of each Condition is determined as follows:

$$\begin{aligned} \text{Condition}_1 &= \mathbf{1} \text{ if } \text{BasketPerf}_4(\mathbf{T}) \geq \mathbf{H} \\ &= \mathbf{0} \text{ if not} \end{aligned}$$

$$\begin{aligned} \text{Condition}_2 &= \mathbf{1} \text{ if } \text{BasketPerf}_5(\mathbf{T}) < \mathbf{B} \\ &= \mathbf{0} \text{ if not} \end{aligned}$$

$$\begin{aligned} \text{Condition}_3 &= \mathbf{1} \text{ if "BasketPerf}_6(\mathbf{T}) \geq \mathbf{D1} \text{ and } \text{BasketPerf}_7(\mathbf{T}) \leq \mathbf{D2} \text{"} \\ &= \mathbf{0} \text{ if not} \end{aligned}$$

where:

**FX<sub>1</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}_1(\mathbf{T})/\text{FX}_1(0)$ , as specified in the Final Terms, where **FX<sub>1</sub>(T)** means the value of the Relevant FX 1 as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>1</sub>(0)** means the value of the Relevant FX 1 as determined by the Calculation Agent on the Strike Date.

**FX<sub>2</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}_2(\mathbf{T})/\text{FX}_2(0)$ , as specified in the Final Terms, where **FX<sub>2</sub>(T)** means the value of the Relevant FX 2 as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>2</sub>(0)** means the value of the Relevant FX 2 as determined by the Calculation Agent on the Strike Date.

**FX<sub>3</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}_3(\mathbf{T})/\text{FX}_3(0)$ , as specified in the Final Terms, where **FX<sub>3</sub>(T)** means the value of the Relevant FX 3 as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>3</sub>(0)** means the value of the Relevant FX 3 as determined by the Calculation Agent on the Strike Date.

**Relevant FX 1** means a FX specified in the Final Terms.

**Relevant FX 2** means a FX specified in the Final Terms.



**Relevant FX 3** means a FX specified in the Final Terms.

**R** means the percentage specified in the Final Terms.

**Coupon, Coupon<sub>1</sub>, Coupon<sub>2</sub>, Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**G<sub>1</sub>, G<sub>2</sub>, G<sub>3</sub>** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>, Cap<sub>2</sub>, Cap<sub>3</sub>** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>, Floor<sub>2</sub>, Floor<sub>3</sub>** means the percentages specified in the Final Terms.

**K<sub>1</sub>, K<sub>2</sub>, K<sub>3</sub>** means the percentages specified in the Final Terms.

**Type<sub>1</sub>, Type<sub>2</sub>, Type<sub>3</sub>** means a number equal to (-1) or (1), as specified in the Final Terms.

**H** means the percentage specified in the Final Terms. If "**H**" is specified as Not Applicable, then "**Condition<sub>1</sub> = 0**" in any event.

**B** means the percentage specified in the Final Terms. If "**B**" is specified as Not Applicable, then "**Condition<sub>2</sub> = 1**" in any event.

**D<sub>1</sub>** means the percentage specified in the Final Terms. If "**D<sub>1</sub>**" is specified as Not Applicable, then:

**Condition<sub>3</sub> = 1 if BasketPerf<sub>7</sub> (T) ≤ D<sub>2</sub>**

**= 0 if not**

**D<sub>2</sub>** means the percentage specified in the Final Terms. If "**D<sub>2</sub>**" is specified as Not Applicable, then:

- If "**D<sub>1</sub>**" is not specified as Not Applicable:

**Condition<sub>3</sub> = 1 if BasketPerf<sub>7</sub> (T) ≥ D<sub>1</sub>**

**= 0 if not**

- **If not, Condition<sub>3</sub> = 0 in any event**

**BasketPerf<sub>1</sub> (T), BasketPerf<sub>2</sub> (T), BasketPerf<sub>3</sub> (T), BasketPerf<sub>4</sub> (T), BasketPerf<sub>5</sub> (T), BasketPerf<sub>6</sub> (T), BasketPerf<sub>7</sub> (T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

## **Airbag**

The Airbag is a particular type of Conditional Vanilla. It may pay an amount linked to the positive performance of the Selection. In cases where such Performance is negative and below a certain barrier level, the Notes may be redeemed below par.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount × [100% + Vanilla<sub>1</sub> - (Vanilla<sub>2</sub> × DownsideCondition)]**

Where:

$$\text{Vanilla}_1 = G_1 \times \text{Min}(\text{Cap}_1, \text{Max}((\text{BasketPerf}_1(T) - K_1), \text{Floor}_1))$$

$$\text{Vanilla}_2 = G_2 \times \text{Min}(\text{Cap}_2, \text{Max}((K_2 - \text{BasketPerf}_2(T)), \text{Floor}_2))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_3(T) < B$$

$$= 0 \text{ if not}$$

where:

**G<sub>1</sub>, G<sub>2</sub>** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>, Cap<sub>2</sub>** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>, Floor<sub>2</sub>** means the percentages specified in the Final Terms.

**K<sub>1</sub>, K<sub>2</sub>** means the percentages specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "**B**" is specified as being Not Applicable, then "**DownsideCondition = 1**" in any event.

**BasketPerf<sub>1</sub>(T), BasketPerf<sub>2</sub>(T), BasketPerf<sub>3</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$$\text{DownsideCondition} = 1 \text{ and } \text{BasketPerf}_3(T) < B$$

**Autocall**

**Variable Airbag**

Autocall is a product that may be automatically redeemed before the maturity of the Notes if the Performance of the selection is above a threshold. In such case, the Notes are redeemed at par, with any positive interest amount also payable.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq R(t)$$

$$= 0 \text{ if not}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "**R(t)**" is specified as being Not Applicable, then **AutoCallCondition(t) = 0** in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of

the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date following immediately the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{AutoCallCoupon}(t))$$

$$\text{AutoCallCoupon}(t) = \text{Coupon}_1(t) + \text{Vanilla}_2(t) \times \text{UpsideCondition}(t)$$

$$\text{Vanilla}_2(t) = \text{Coupon}_2(t) + G_2(t) \times \text{Min}(\text{Cap}_2(t), \text{Max}(\text{BasketPerf}_2(t) - K_2(t), \text{Floor}_2(t)))$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_3(t) \geq H(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Cap<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Floor<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**K<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)** means performances of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_4))$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_5(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_6(T) < B$$

$$= 0 \text{ if not}$$

And

**FinalCoupon**

$$= (\text{Coupon}_3 \times (1 - \text{DownsideCondition})) + (\text{Vanilla}_4 \times \text{UpsideCondition}_4) + (\text{Coupon}_5 \times \text{UpsideCondition}_5)$$

$$\text{Vanilla}_4 = \text{Coupon}_4 + G_4 \times \text{Min}(\text{Cap}_4, \text{Max}((\text{BasketPerf}_4(\text{T}) - K_4), \text{Floor}_4))$$

$$\text{UpsideCondition}_4 = 1 \text{ if } \text{BasketPerf}_7(\text{T}) \geq H_4$$

= 0 if not

$$\text{UpsideCondition}_5 = 1 \text{ if } \text{BasketPerf}_8(\text{T}) \geq H_5$$

= 0 if not

where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>4</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then UpsideCondition<sub>4</sub> = 0 in any event.

**H<sub>5</sub>** means the percentage specified in the Final Terms. If "H<sub>5</sub>" is specified as being Not Applicable, then UpsideCondition<sub>5</sub> = 0 in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$$\text{DownsideCondition} = 1 \text{ and } \text{BasketPerf}_5(\text{T}) < K$$

#### **Bonus**

The Bonus is a particular type of Conditional Vanilla. It may pay an amount linked to the positive performance of the Selection. This amount may be subject to the fulfilment of a

condition on this performance. In cases where such Performance is negative and below a certain barrier level, the Notes may be redeemed below par.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**

$$\times (100\% + \text{Vanilla}_1 \times \text{UpsideCondition} - \text{Vanilla}_2 \times \text{DownsideCondition})$$

Where:

$$\text{Vanilla}_1 = \text{Coupon}_1 + G_1 \times \text{Min}(\text{Cap}_1, \text{Max}((\text{BasketPerf}_1(T) - K_1), \text{Floor}_1))$$

$$\text{Vanilla}_2 = G_2 \times \text{Min}(\text{Cap}_2, \text{Max}((K_2 - \text{BasketPerf}_2(T)), \text{Floor}_2))$$

The value of each Condition below is determined as follows:

$$\text{UpsideCondition} = 1 \text{ if } \text{BasketPerf}_3(T) \geq H$$

$$= 0 \text{ if not}$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_4(T) < B$$

$$= 0 \text{ if not}$$

with:

**Coupon<sub>1</sub>** means the percentage specified in the Final Terms.

**G<sub>1</sub>, G<sub>2</sub>** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>, Cap<sub>2</sub>** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>, Floor<sub>2</sub>** means the percentages specified in the Final Terms.

**K<sub>1</sub>, K<sub>2</sub>** means the percentages specified in the Final Terms.

**H** means the percentage specified in the Final Terms. If H is specified as being Not Applicable, then UpsideCondition = 0 in any event.

**B** means the percentage specified in the Final Terms. If B is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>1</sub>(T), BasketPerf<sub>2</sub>(T), BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$$\text{DownsideCondition} = 1 \text{ and } \text{BasketPerf}_2(T) < K_2$$

**Conditional Vanilla Series**

Conditional Vanilla Series is a generic flow structure that may include regular returns as well as a variable redemption amount. On each Valuation Date indexed "t", an interest

amount linked to the performance of the Selection is potentially paid on the Payment Date indexed "t". At maturity, the capital of the Notes may be at risk depending on the final performance of the Selection. If specified as applicable in the Final Terms, the Noteholders and/or the Issuer can request the early redemption of the Notes on any Valuation Date specified in the Final Terms. If Applicable, the Notes could also be subject to an early redemption provided that a condition on the Selection performance is satisfied.

On each indexed Valuation Date "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\mathbf{Coupon(t) = Calculation\ Amount \times CouponRate(t)}$$

If **Lockin Condition(t) = 1**, then:

$$\mathbf{CouponRate(t) = LockinCoupon(t)}$$

If **Lockin Condition(t) = 0**, then:

$$\mathbf{CouponRate(t) = NonLockinCoupon(t)}$$

with:

$$\mathbf{NonLockinCoupon(t) = ([Vanilla_1(t) \times Condition_1(t)] + [Vanilla_2(t) \times Condition_2(t)] + [Vanilla_3(t) \times Condition_3(t)] - MemoryCoupon(t) \times MemoryCondition(t))}$$

and:

$$\mathbf{LockinCoupon(t) = Vanilla_4(t)}$$

The value of each NonLockinCoupon(t) is the sum of 3 interest amounts (Vanilla<sub>1</sub>(t), Vanilla<sub>2</sub>(t), Vanilla<sub>3</sub>(t)) determined according to the performance of the Selection. Their payment is conditional to the occurrence of market events. They are calculated as follows:

$$\begin{aligned} \mathbf{Vanilla_1(t)} \\ = \mathbf{Coupon_1(t) + G_1(t) \times \text{Min}(\text{Cap}_1(t), \text{Max}(\text{Type}_1(t) \times (\text{BasketPerf}_1(t) - K_1(t)), \text{Floor}_1(t)))} \end{aligned}$$

$$\begin{aligned} \mathbf{Vanilla_2(t)} \\ = \mathbf{Coupon_2(t) + G_2(t) \times \text{Min}(\text{Cap}_2(t), \text{Max}(\text{Type}_2(t) \times (\text{BasketPerf}_2(t) - K_2(t)), \text{Floor}_2(t)))} \end{aligned}$$

$$\begin{aligned} \mathbf{Vanilla_3(t)} \\ = \mathbf{Coupon_3(t) + G_3(t) \times \text{Min}(\text{Cap}_3(t), \text{Max}(\text{Type}_3(t) \times (\text{BasketPerf}_3(t) - K_3(t)), \text{Floor}_3(t)))} \end{aligned}$$

**LockinCoupon(t)** means an amount determined according to the performance of the Selection calculated in accordance with the following formula:

$$\begin{aligned} \mathbf{Vanilla_4(t)} \\ = \mathbf{Coupon_4(t) + G_4(t) \times \text{Min}(\text{Cap}_4(t), \text{Max}(\text{Type}_4(t) \times (\text{BasketPerf}_4(t) - K_4(t)), \text{Floor}_4(t)))} \end{aligned}$$

The value of each Condition is determined as follows:

$$\begin{aligned} \mathbf{Condition_1(t) = 1 \text{ if } BasketPerf_5(t) \geq H(t)} \\ = \mathbf{0 \text{ if not}} \end{aligned}$$

**Condition<sub>2</sub> (t) = 1 if BasketPerf<sub>6</sub> (t) ≥ B(t)**

**= 0 if not**

**Condition<sub>3</sub> (t) = 1 if "BasketPerf<sub>7</sub> (t) ≥ D<sub>1</sub> (t) and BasketPerf<sub>8</sub> (t)**

**≤ D<sub>2</sub> (t)"**

**= 0 if not**

**LockinCondition(t) = 1 if BasketPerf<sub>9</sub> (t) ≥ L(t)**

**= 0 if not**

**MemoryCondition(t) = 1 if Condition<sub>1</sub>(t) = 1 or Condition<sub>2</sub>(t) = 1 or Condition<sub>3</sub>(t) = 1**

**= 0 if not**

where:

**Coupon<sub>1</sub> (t), Coupon<sub>2</sub> (t), Coupon<sub>3</sub> (t), Coupon<sub>4</sub> (t)** means an interest rate as specified in the Final Terms.

**G<sub>1</sub> (t), G<sub>2</sub> (t), G<sub>3</sub> (t), G<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Cap<sub>1</sub> (t), Cap<sub>2</sub> (t), Cap<sub>3</sub> (t), Cap<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Floor<sub>1</sub> (t), Floor<sub>2</sub> (t), Floor<sub>3</sub> (t), Floor<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**K<sub>1</sub> (t), K<sub>2</sub> (t), K<sub>3</sub> (t), K<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Type<sub>1</sub> (t), Type<sub>2</sub> (t), Type<sub>3</sub> (t), Type<sub>4</sub> (t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then Condition<sub>1</sub> (t) = 0 in any event.

**B(t)** means the percentage specified in the Final Terms. If "B(t)" is specified as being Not Applicable, then Condition<sub>2</sub> (t) = 1 in any event.

**D<sub>1</sub> (t)** means the percentage specified in the Final Terms. If " D<sub>1</sub> (t) " is specified as being Not Applicable, then:

**Condition<sub>3</sub> (t) = 1 if BasketPerf<sub>8</sub> (t) ≤ D<sub>2</sub> (t)**

**= 0 if not**

**D<sub>2</sub> (t)** means the percentage specified in the Final Terms. If D<sub>2</sub> (t) is specified as being Not Applicable, then:

- If **D<sub>1</sub> (t)** is not specified as being Not Applicable:

**Condition<sub>3</sub> (t) = 1 if BasketPerf<sub>7</sub> (t) ≥ D<sub>1</sub> (t)**

**= 0 if not**

- If not Condition<sub>3</sub> (t) = 0 in any event.

**L(t)** means the percentage specified in the Final Terms. If L(t) is specified as being Not Applicable, then LockinCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)**, **BasketPerf<sub>2</sub>(t)**, **BasketPerf<sub>3</sub>(t)**, **BasketPerf<sub>4</sub>(t)**, **BasketPerf<sub>5</sub>(t)**, **BasketPerf<sub>6</sub>(t)**, **BasketPerf<sub>7</sub>(t)**, **BasketPerf<sub>8</sub>(t)**, **BasketPerf<sub>9</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times 100\%$$

**Variable Strike  
Conditional  
Vanilla Series**

On each Valuation Date, the Variable Strike Conditional Vanilla Series pays an interest amount linked to the performance of the Selection against a floating reference rate. Interest amounts become unconditional upon activation of a so-called "Lock-in" effect. Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts.

On each indexed Valuation Date "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

If **Lockin Condition(t) = 1**, then:

$$\text{CouponRate}(t) = \text{LockinCoupon}(t)$$

If **Lockin Condition(t) = 0**, then:

$$\text{CouponRate}(t) = \text{NonLockinCoupon}(t)$$

with:

$$\text{NonLockinCoupon}(t) = \text{Vanilla}_1(t) \times \text{Condition}_1(t) + \text{Vanilla}_2(t) \times \text{Condition}_2(t) + \text{Vanilla}_3(t) \times \text{Condition}_3(t) - \text{MemoryCoupon}(t) \times \text{MemoryCondition}(t)$$

And:

$$\text{LockinCoupon}(t) = \text{Vanilla}_4(t)$$

The value of each NonLockinCoupon(t) is the sum of 3 interest amounts (Vanilla<sub>1</sub>(t), Vanilla<sub>2</sub>(t), Vanilla<sub>3</sub>(t)) determined according to the performance of the Selection. Their payment is conditional to the occurrence of market events. They are calculated as follows:

$$\begin{aligned} &\text{Vanilla}_1(t) \\ &= \text{Coupon}_1(t) + G_1(t) \times \text{Min}(\text{Cap}_1(t), \text{Max}(\text{Type}_1 \\ &\times (\text{BasketPerf}_1(t) - \text{BasketPerf}_2(t) - K_1(t)), \text{Floor}_1(t))) \end{aligned}$$

$$\begin{aligned} &\text{Vanilla}_2(t) \\ &= \text{Coupon}_2(t) + G_2(t) \times \text{Min}(\text{Cap}_2(t), \text{Max}(\text{Type}_2 \\ &\times (\text{BasketPerf}_3(t) - \text{BasketPerf}_4(t) - K_2(t)), \text{Floor}_2(t))) \end{aligned}$$



**Vanilla<sub>3</sub>(t)**

$$= \text{Coupon}_3(t) + G_3(t) \times \text{Min}(\text{Cap}_3(t), \text{Max}(\text{Type}_3 \times (\text{BasketPerf}_5(t) - \text{BasketPerf}_6(t) - K_3(t)), \text{Floor}_3(t)))$$

LockinCoupon(t) represents an amount determined in accordance with the performance of the Selection according to the following formula:

**Vanilla<sub>4</sub>(t)**

$$= \text{Coupon}_4(t) + G_4(t) \times \text{Min}(\text{Cap}_4(t), \text{Max}(\text{Type}_4 \times (\text{BasketPerf}_7(t) - \text{BasketPerf}_8(t) - K_4(t)), \text{Floor}_4(t)))$$

Each condition is calculated in accordance with the following formulae:

$$\text{Condition}_1(t) = 1 \text{ if } \text{BasketPerf}_9(t) \geq H(t)$$

$$= 0 \text{ if not}$$

$$\text{Condition}_2(t) = 1 \text{ if } \text{BasketPerf}_{10}(t) < B(t)$$

$$= 0 \text{ if not}$$

$$\text{Condition}_3(t) = 1 \text{ if "BasketPerf}_{11}(t) \geq D_1(t) \text{ and } \text{BasketPerf}_{12}(t) \leq D_2(t)"}$$

$$= 0 \text{ if not}$$

$$\text{LockinCondition}(t) = 1 \text{ if } \text{BasketPerf}_{13}(t) \geq L(t)$$

$$= 0 \text{ if not}$$

$$\text{MemoryCondition}(t) = 1 \text{ if } \text{Condition}_1(t) = 1 \text{ or } \text{Condition}_2(t) = 1 \text{ or } \text{Condition}_3(t) = 1$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>1</sub>(t), Coupon<sub>2</sub>(t), Coupon<sub>3</sub>(t), Coupon<sub>4</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>1</sub>(t), G<sub>2</sub>(t), G<sub>3</sub>(t), G<sub>4</sub>(t)** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>(t), Cap<sub>2</sub>(t), Cap<sub>3</sub>(t), Cap<sub>4</sub>(t)** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>(t), Floor<sub>2</sub>(t), Floor<sub>3</sub>(t), Floor<sub>4</sub>(t)** means the percentages specified in the Final Terms.

**K<sub>1</sub>(t), K<sub>2</sub>(t), K<sub>3</sub>(t), K<sub>4</sub>(t)** means the percentages specified in the Final Terms.

**Type<sub>1</sub>(t), Type<sub>2</sub>(t), Type<sub>3</sub>(t), Type<sub>4</sub>(t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then Condition<sub>1</sub>(t) = 0 in any event.

**B(t)** means the percentage specified in the Final Terms. If B(t) is specified as being Not Applicable, then Condition<sub>2</sub>(t) = 1 in any event.

**D<sub>1</sub>(t)** means the percentage specified in the Final Terms. If D<sub>1</sub>(t) is specified as being Not Applicable, then:

$$\text{Condition}_3(t) = 1 \text{ if } \text{BasketPerf}_{12}(t) \leq D_2(t)$$

= 0 if not

**D<sub>2</sub> (t)** means the percentage specified in the Final Terms. If **D<sub>2</sub> (t)** is specified as being Not Applicable, then:

- If "**D<sub>1</sub> (t)**" is not specified as being Not Applicable:

$\text{Condition}_3(t) = 1$  if  $\text{BasketPerf}_{11}(t) \geq D_1(t)$

= 0 if not

- If not,  $\text{Condition}_3(t) = 0$  in any event.

**L(t)** means the percentage specified in the Final Terms. If **L(t)** is specified as being Not Applicable, then  $\text{LockinCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub> (t), BasketPerf<sub>2</sub> (t), BasketPerf<sub>3</sub> (t), BasketPerf<sub>4</sub> (t), BasketPerf<sub>5</sub> (t), BasketPerf<sub>6</sub> (t), BasketPerf<sub>7</sub> (t), BasketPerf<sub>8</sub> (t), BasketPerf<sub>9</sub> (t), BasketPerf<sub>10</sub> (t), BasketPerf<sub>11</sub> (t), BasketPerf<sub>12</sub> (t), BasketPerf<sub>13</sub> (t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the value of  $\text{Coupon}(t)$  is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Note is equal to:

**Calculation Amount** × 100%

**Switchable  
Vanilla Series**

The Switchable Vanilla Series pays by default a variable redemption amount, the payment of which depends on the final performance of the Selection of Underlyings, unless the Issuer decides to "switch" the product, in which case the Noteholders must give up the variable redemption amount in exchange for a fixed or floating rate interest amount.

On each Switchable Date falling in the Switchable Period as defined in the Final Terms, the Issuer may exercise the "Switch" option. All Holders must be informed in case the Switchable option is exercised with a notice specified in the Final Terms.

In the event of the exercise of a Switchable option, a  $\text{CatchUpCoupon}(t)$  is paid on Payment Date indexed "t" following the date of exercise of the Switchable option, in an amount equal to:

**Calculation Amount** × **CatchUpCoupon(t)**

where:

"**CatchUpCoupon(t)**" is an interest rate applicable on each Switchable Date(t), as specified in the Final Terms.

In respect of all Valuation Dates following the date of exercise of the Switchable option, an interest amount, payable on the Payment Date indexed "t", is calculated in accordance with the following formula:

**Calculation Amount** × **SwitchableCoupon(t)**

where:

**SwitchableCoupon(t)** means an interest rate as specified in the Final Terms.

If the Switchable option is exercised, the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount** × 100%

If the Issuer never exercises the Switchable option, the Final Redemption Amount per Note is determined by the Calculation Agent in accordance with the following formula:

$$\text{Denomination} \times (100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}))$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_2(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_3(T) < B$$

$$= 0 \text{ if not}$$

And

**FinalCoupon**

$$= (\text{Coupon}_1 \times (1 - \text{DownsideCondition})) + (\text{Vanilla}_1 \times \text{UpsideCondition})$$

$$\text{Vanilla}_1 = \text{Coupon}_2 + G_1 \times \text{Min}(\text{Cap}_1, \text{Max}((\text{BasketPerf}_1(T) - K_1), \text{Floor}_1))$$

$$\text{UpsideCondition} = 1 \text{ if } \text{BasketPerf}_4(T) \geq H_1$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>1</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>1</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>1</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>1</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>1</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**H<sub>1</sub>** means the percentage specified in the Final Terms. If "H<sub>1</sub>" is specified as being Not Applicable, then UpsideCondition<sub>4</sub> = 0 in any event.

**BasketPerf<sub>1</sub>(T), BasketPerf<sub>2</sub>(T), BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>2</sub> (T) < K

**Digital Series**

The Digital Series may pay a conditional or guaranteed interest amount on each Valuation Date. If applicable, the "Lock-in" effect may be activated, making the interest amounts unconditional. Also, if applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts.

On each Valuation Date indexed "t", a interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

- if Lockin Condition(t) = 1, then:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{LockinCoupon}(t)$$

- If Lockin Condition(t) = 0, then:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{NonLockinCoupon}(t)$$

Where:

$$\text{NonLockinCoupon}(t) = \text{CouponMin}(t) + (\text{Coupon}_1(t) - \text{MemoryCoupon}) \times \text{Condition}_1(t)$$

$$\text{LockinCoupon}(t) = \text{Coupon}_2(t)$$

The value of each Condition is determined as follows:

$$\text{Condition}_1(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq H(t)$$

= 0 if not

$$\text{LockinCondition}(t) = 1 \text{ if } \text{BasketPerf}_5(t) \geq L(t)$$

= 0 if not

where:

**CouponMin(t), Coupon<sub>1</sub>(t), Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as Not Applicable, Condition<sub>1</sub>(t) = 0 in any event

**L(t)** means the percentage specified in the Final Terms. If L(t) is specified as Not Applicable, LockinCondition(t) = 0 in any event

**BasketPerf<sub>1</sub>(t)**, **BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Final Redemption Amount per Calculation Note is equal to:

**Calculation Amount** × **100%**

**Reverse**

The Reverse may pay a conditional or guaranteed interest amount on each Valuation Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. In cases where Performance of the Selection is negative and below a certain barrier level, the Notes may be redeemed below par.

On each Valuation Date indexed "t", a interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$= \text{Calculation Amount} \times [\text{MinCoupon}(t) + (\text{Coupon}(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t)]$$

The value of each Condition is determined as follows:

$$\text{UpsideCondition} = 1 \text{ if } \text{BasketPerf}_1(t) \geq H(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon(t)**, **MinCoupon(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The Final Redemption Amount per Calculation Note is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% - \text{Vanilla} \times \text{DownsideCondition})$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_2(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_3(T) < B$$

$$= 0 \text{ if not}$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**BasketPerf<sub>2</sub> (T)**, **BasketPerf<sub>3</sub> (T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_2 (T) < K$

**Reverse Lockin** The Reverse Lockin may pay a conditional or guaranteed interest amount on each Valuation Date. If applicable, the "Lock-in" effect may be activated and make the interest amounts unconditional. Also, if applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. In cases where Performance of the Selection is negative and below a certain barrier level, the Notes may be redeemed below par.

On each Valuation Date indexed "t", a interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

If  $\text{LockinCondition}(t) = 1$ , then:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{LockinCoupon}(t)$$

If  $\text{LockinCondition}(t) = 0$ , then:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{NonLockinCoupon}(t)$$

With:

$$\text{NonLockinCoupon}(t) = [\text{MinCoupon}(t) + (\text{Coupon}_1 (t) - \text{MemoryCoupon}(t)) \times \text{Condition}_1 (t)]$$

And:

$$\text{LockinCoupon}(t) = \text{Coupon}_2 (t)$$

The value of each Condition is determined as follows:

$$\text{Condition}_1 (t) = 1 \text{ if } \text{BasketPerf}_1 (t) \geq H(t)$$

$$= 0 \text{ if not}$$

$$\text{LockinCondition}(t) = 1 \text{ if } \text{BasketPerf}_2 (t) \geq L(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon<sub>1</sub> (t), Coupon<sub>2</sub> (t), MinCoupon(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then Condition1 (t) = 0 in any event.

**L(t)** means the percentage specified in the Final Terms. If "L(t)" is specified as being Not Applicable, then LockinCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub> (t), BasketPerf<sub>2</sub> (t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

- If "**Deactivating Lockin Effect**" is Applicable:

**Calculation Amount** × [100% - **Vanilla** × **DownsideCondition** × (1 - **LockinCondition(T)**)]

- If not:

**Calculation Amount** × (100% - **Vanilla** × **DownsideCondition**)

Where:

**Vanilla** =  $G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_3(T)), \text{Floor}))$

**DownsideCondition** = 1 if  $\text{BasketPerf}_4(T) < B$

= 0 if not

**LockinCondition(T)** = 1 if  $\text{BasketPerf}_5(T) \geq L(T)$

= 0 if not

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then **DownsideCondition** = 1 in any event.

**BasketPerf<sub>3</sub> (T), BasketPerf<sub>4</sub> (T), BasketPerf<sub>5</sub> (T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in

the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1, LockinCondition(T) = 0

### Super Asian

The Super Asian pays an interest amount linked to improved average performance. The performance of the Selection on each Valuation Date is only included in the calculation of the improved average if the Performance on such Valuation Date would increase the amount of the interest amount to be paid.

On each Valuation Date indexed "t", the performance of the Selection of Underlyings "BasketPerf(t)" is calculated by the Calculation Agent using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The calculated performance is "Memorised" if:

- **If Type = 1:** it is strictly greater than the performance of the Selection on the previous Valuation Date indexed "t-1":  $\text{BasketPerf}(t) > \text{BasketPerf}(t-1)$
- **If Type = -1:** it is strictly lower than the performance of the Selection on the previous Valuation Date indexed "t-1":  $\text{BasketPerf}(t) < \text{BasketPerf}(t-1)$

The initial performance is defined as:  $\text{BasketPerf}(0) = 100\%$ . It may be "Memorised" or not, as specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

The Final Redemption Amount per Calculation Note is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  (100% + **Coupon** + **OptionalCoupon**)

Where:

**Coupon** means an interest rate as specified in the Final Terms.

"**OptionalCoupon**" is equal to:

**G**  $\times$  **Min(Cap, Max(Type**  $\times$  (**SuperAverage** – **K**), **Floor**))

where:

- **G** means the percentage specified in the Final Terms.
- **Cap** means the percentage specified in the Final Terms.
- **Floor** means the percentage specified in the Final Terms.
- **K** means the percentage specified in the Final Terms.
- **Super Average** means the arithmetic average of all "Memorised" performances.



**Autocallable  
Conditional  
Vanilla Series**

Autocallable Conditional Vanilla Series is a generic flow structure that may include regular returns as well as a variable redemption amount. On each Valuation Date indexed "t", an interest amount linked to the performance of the Selection is potentially paid on the Payment Date indexed "t". At maturity, the capital of the Notes may be at risk depending on the final performance of the Selection. Moreover, the Notes may be automatically redeemed before the maturity of the Notes if the Performance of the selection is above a threshold. In such cases, the Notes are redeemed at par, with any positive interest amount also payable.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\begin{aligned} & \text{Coupon}(t) \\ = & \text{Calculation Amount} \times ([\text{Vanilla}_1(t) \times \text{UpsideCondition}_1(t)] + [\text{Vanilla}_2(t) \\ & \times \text{DownsideCondition}_2(t)] - \text{MemoryCoupon}(t) \times \text{MemoryCondition}(t)) \end{aligned}$$

Where:

$$\text{Vanilla}_1(t) = \text{Coupon}_1(t) + G_1(t) \times \text{Min}(\text{Cap}_1(t), \text{Max}(\text{Type}_1(t) \times (\text{BasketPerf}_1(t) - K_1(t)), \text{Floor}_1(t)))$$

$$\text{Vanilla}_2(t) = \text{Coupon}_2(t) + G_2(t) \times \text{Min}(\text{Cap}_2(t), \text{Max}(\text{Type}_2(t) \times (\text{BasketPerf}_2(t) - K_2(t)), \text{Floor}_2(t)))$$

And:

$$\text{UpsideCondition}_1(t) = 1 \text{ if } \text{BasketPerf}_3(t) \geq H_1(t)$$

$$= 0 \text{ if not}$$

$$\text{DownsideCondition}_2(t) = 1 \text{ if } \text{BasketPerf}_4(t) \leq B_2(t)$$

$$= 0 \text{ if not}$$

$$\text{MemoryCondition}(t) = 1 \text{ if } \text{UpsideCondition}_1(t) = 1 \text{ or if } \text{DownsideCondition}_2(t) = 1$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>1</sub>(t), Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>1</sub>(t), G<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>(t), Cap<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>(t), Floor<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**K<sub>1</sub>(t), K<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Type<sub>1</sub>(t), Type<sub>2</sub>(t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**H<sub>1</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>1</sub>(t)" is specified as being Not Applicable, then Upside Condition<sub>1</sub>(t) = 0 in any event.

**B<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "B<sub>2</sub>(t)" is specified as being Not Applicable, then Downside Condition<sub>2</sub>(t) = 1 in any event.

**BasketPerf<sub>1</sub>(t)**, **BasketPerf<sub>2</sub>(t)**, **BasketPerf<sub>3</sub>(t)**, **BasketPerf<sub>4</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\mathbf{AutoCallCondition(t) = 1}$$

With:

$$\mathbf{AutoCallCondition(t) = 1 \text{ if } BasketPerf_5(t) \geq R(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>5</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Automatic Early Redemption Date following immediately the Valuation Date "t" is equal to:

$$\mathbf{Calculation\ Amount \times [100\% + (Vanilla_3(t) \times UpsideCondition_3(t)) + Vanilla_4(t) \times DownsideCondition_4(t)]}$$

where:

$$\mathbf{Vanilla_3(t) = Coupon_3(t) + G_3(t) \times \text{Min}(\text{Cap}_3(t), \text{Max}(\text{Type}_3(t) \times (\text{BasketPerf}_6(t) - K_3(t)), \text{Floor}_3(t)))}$$

$$\mathbf{Vanilla_4(t) = Coupon_4(t) + G_4(t) \times \text{Min}(\text{Cap}_4(t), \text{Max}(\text{Type}_4(t) \times (\text{BasketPerf}_7(t) - K_4(t)), \text{Floor}_4(t)))}$$

The value of each Condition is determined as follows:

$$\mathbf{UpsideCondition_3(t) = 1 \text{ if } BasketPerf_8(t) \geq H_3(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

$$\mathbf{DownsideCondition_4(t) = 1 \text{ if } BasketPerf_9(t) \leq B_4(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

where:

**Coupon<sub>3</sub> (t), Coupon<sub>4</sub> (t)** means an interest rate as specified in the Final Terms.

**G<sub>3</sub> (t), G<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Cap<sub>3</sub> (t), Cap<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Floor<sub>3</sub> (t), Floor<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**K<sub>3</sub> (t), K<sub>4</sub> (t)** means the percentages specified in the Final Terms.

**Type<sub>3</sub> (t), Type<sub>4</sub> (t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**H<sub>3</sub> (t)** means the percentage specified in the Final Terms. If "H<sub>3</sub> (t)" is specified as being Not Applicable, then  $\text{UpsideCondition}_3(t) = 0$  in any event.

**B<sub>4</sub> (t)** means the percentage specified in the Final Terms. If "B<sub>4</sub> (t)" is specified as being Not Applicable, then  $\text{DownsideCondition}_4(t) = 1$  in any event.

**BasketPerf<sub>6</sub> (t), BasketPerf<sub>7</sub> (t), BasketPerf<sub>8</sub> (t), BasketPerf<sub>9</sub> (t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Note is equal to:

$$\begin{aligned} & \text{Denomination} \times [100\% + \text{FinalCoupon} \\ & \times (1 - \text{DownsideCondition}_5) - \text{Vanilla}_5 \\ & \quad \times \text{DownsideCondition}_5] \end{aligned}$$

Where:

$$\text{Vanilla}_5 = G_5 \times \text{Min}(\text{Cap}_5, \text{Max}((K_5 - \text{BasketPerf}_{10}(T)), \text{Floor}_5))$$

$$\text{DownsideCondition}_5 = 1 \text{ if } \text{BasketPerf}_{11}(T) < B_5$$

$$= 0 \text{ if not}$$

**FinalCoupon**

$$= \text{Vanilla}_6 \times \text{UpsideCondition}_6 + \text{Vanilla}_7 \times \text{UpsideCondition}_7$$

with:

$$\text{Vanilla}_6 = \text{Coupon}_6 + G_6 \times \text{Min}(\text{Cap}_6, \text{Max}((\text{BasketPerf}_{12}(T) - K_6), \text{Floor}_6))$$

$$\text{Vanilla}_7 = \text{Coupon}_7 + G_7 \times \text{Min}(\text{Cap}_7, \text{Max}((\text{BasketPerf}_{13}(T) - K_7), \text{Floor}_7))$$

$$\text{UpsideCondition}_6 = 1 \text{ if } \text{BasketPerf}_{14}(T) \geq H_6$$

$$= 0 \text{ if not}$$

$$\text{UpsideCondition}_7 = 1 \text{ if } \text{BasketPerf}_{15}(T) \geq H_7$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>6</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>7</sub>** means an interest rate as specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**G<sub>6</sub>** means the percentage specified in the Final Terms.

**G<sub>7</sub>** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap<sub>6</sub>** means the percentage specified in the Final Terms.

**Cap<sub>7</sub>** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor<sub>6</sub>** means the percentage specified in the Final Terms.

**Floor<sub>7</sub>** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**K<sub>6</sub>** means the percentage specified in the Final Terms.

**K<sub>7</sub>** means the percentage specified in the Final Terms.

**B<sub>5</sub>** means the percentage specified in the Final Terms. If "B<sub>5</sub>" is specified as being Not Applicable, then  $\text{DownsideCondition}_5 = 1$  in any event.

**H<sub>6</sub>** means the percentage specified in the Final Terms. If "H<sub>6</sub>" is specified as being Not Applicable, then  $\text{UpsideCondition}_6 = 0$  in any event.

**H<sub>7</sub>** means the percentage specified in the Final Terms. If "H<sub>7</sub>" is specified as being Not Applicable, then  $\text{UpsideCondition}_7 = 0$  in any event.

**BasketPerf<sub>10</sub> (T), BasketPerf<sub>11</sub> (T), BasketPerf<sub>12</sub> (T), BasketPerf<sub>13</sub> (T), BasketPerf<sub>14</sub> (T), BasketPerf<sub>15</sub> (T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition}_5 = 1$  and  $\text{BasketPerf}_{10}(\text{T}) < \text{K}_5$

**Phoenix**

The Phoenix may pay a conditional or guaranteed interest amount on each Payment Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Notes.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t)]$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq H(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition (t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t", associated, if needs be with an Observation Dates Set. Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions) above with regard to the definition of "BasketPerf" as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

With:

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq R(t)$$

$$= 0 \text{ if not}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon}_3(t) \times \text{UpsideCondition}_2(t))$$

With:

$$\text{UpsideCondition}_2(t) = 1 \text{ if } \text{BasketPerf}_3(t) \geq H_2(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>2</sub>(t) = 0 in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_3)]$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_4(T)), \text{Floor}))$$

$$\begin{aligned} \text{DownsideCondition} &= 1 \text{ if } \text{BasketPerf}_5(T) < B \\ &= 0 \text{ if not} \end{aligned}$$

And

$$\begin{aligned} \text{FinalCoupon} &= (\text{Coupon}_4 \times (1 - \text{DownsideCondition})) \\ &\quad + (\text{Vanilla}_5 \times \text{UpsideCondition}_3) \end{aligned}$$

$$\text{Vanilla}_5 = \text{Coupon}_5 + G_5 \times \text{Min}(\text{Cap}_5, \text{Max}((\text{BasketPerf}_6(T) - K_5), \text{Floor}_5))$$

$$\begin{aligned} \text{UpsideCondition}_3 &= 1 \text{ if } \text{BasketPerf}_7(T) \geq H_3 \\ &= 0 \text{ if not} \end{aligned}$$

where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If **H<sub>3</sub>** is specified as being Not Applicable, then **UpsideCondition<sub>3</sub>** = 0 in any event.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then **DownsideCondition** = 1 in any event.

**BasketPerf<sub>4</sub>(T)**, **BasketPerf<sub>5</sub>(T)**, **BasketPerf<sub>6</sub>(T)**, **BasketPerf<sub>7</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of

"BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>4</sub>(T) < K

**Phoenix callable at the option of the Issuer**

The Phoenix Callable may pay a conditional or a fixed interest amount on each Payment Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. The Notes may be redeemed at the option of the Issuer.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the exercise by the Issuer of its optional redemption, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t)]$$

**UpsideCondition(t) = 1 if BasketPerf<sub>1</sub>(t) ≥ H(t)**

**= 0 if not**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means a percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition (t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

On each Optional Redemption Date, the Issuer may redeem all Notes early upon giving notice to Noteholders of its exercise of this early redemption option within the Notice Period specified in the Final Terms.

In the event of exercise by the Issuer of its optional redemption, the Optional Redemption Amount per Calculation Amount payable on the Optional Redemption Date is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon}_3(t) \times \text{UpsideCondition}_2(t))$$

With:

**UpsideCondition<sub>2</sub>(t) = 1 if BasketPerf<sub>2</sub>(t) ≥ H<sub>2</sub>(t)**

**= 0 if not**

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being **Not Applicable**, then **UpsideCondition<sub>2</sub>(t)** = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Optional Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_3)]$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_3(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_4(T) < B$$

$$= 0 \text{ if not}$$

And

$$\text{FinalCoupon} = (\text{Coupon}_4 \times (1 - \text{DownsideCondition})) + (\text{Vanilla}_5 \times \text{UpsideCondition}_3)$$

$$\text{Vanilla}_5 = \text{Coupon}_5 + G_5 \times \text{Min}(\text{Cap}_5, \text{Max}((\text{BasketPerf}_5(T) - K_5), \text{Floor}_5))$$

$$\text{UpsideCondition}_3 = 1 \text{ if } \text{BasketPerf}_6(T) \geq H_3$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If H<sub>3</sub> is specified as being **Not Applicable**, then **UpsideCondition<sub>3</sub>** = 0 in any event.

**Notice Period** means a number of Business Days as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being **Not Applicable**, then **DownsideCondition** = 1 in any event.



**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>3</sub> (T) < K

**Autocall**

Autocall is a product that may be automatically redeemed before the maturity of the Notes if the Performance of the selection is above a threshold. In such case, the Notes are redeemed at par, with any positive interest amount also payable.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

**AutoCallCondition(t) = 1 if BasketPerf<sub>1</sub>(t) ≥ R(t)**

**= 0 if not**

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date following immediately the Valuation Date "t" is equal to:

**Calculation Amount × (100% + AutoCallCoupon(t))**

**AutoCallCoupon(t) = Coupon<sub>1</sub>(t) + Vanilla<sub>2</sub>(t) × UpsideCondition(t)**

**Vanilla<sub>2</sub>(t)**

**= Coupon<sub>2</sub>(t) + G<sub>2</sub>(t) × Min(Cap<sub>2</sub>(t), Max(BasketPerf<sub>2</sub>(t) - K<sub>2</sub>(t), Floor<sub>2</sub>(t)))**

**UpsideCondition(t) = 1 if BasketPerf<sub>3</sub>(t) ≥ H(t)**

**= 0 if not**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Cap<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Floor<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**K<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)** means performances of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_4))$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_5(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_6(T) < B$$

$$= 0 \text{ if not}$$

And

**FinalCoupon**

$$= (\text{Coupon}_3 \times (1 - \text{DownsideCondition})) + (\text{Vanilla}_4 \times \text{UpsideCondition}_4)$$

$$\text{Vanilla}_4 = \text{Coupon}_4 + G_4 \times \text{Min}(\text{Cap}_4, \text{Max}((\text{BasketPerf}_4(T) - K_4), \text{Floor}_4))$$

$$\text{UpsideCondition}_4 = 1 \text{ if } \text{BasketPerf}_7(T) \geq H_4$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>4</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then  $\text{UpsideCondition}_4 = 0$  in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_5(T) < K$

**Step-down  
Autocall**

Step-down Autocall is a product that may be automatically redeemed before the maturity of the Notes if the Performance of the selection is below a threshold. In such case, the Notes are redeemed at par, with any positive interest amount also payable.

The Automatic Early Redemption of the note is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

**AutoCallCondition(t) = 1 if BasketPerf<sub>1</sub>(t) ≤ R(t)**

**= 0 if not**

where:

**R(t)** means the percentage specified in the Final Terms.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (100% + AutoCallCoupon(t))**

$\text{AutoCallCoupon}(t) = \text{Coupon}_1(t) + \text{Coupon}_2(t) \times \text{DownsideCondition}(t)$

$\text{DownsideCondition}(t) = 1$  if  $\text{BasketPerf}_2(t) \leq H(t)$

**= 0 if not**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\text{DownsideCondition}(t) = 1$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{FinalCoupon} \times (1 - \text{UpsideCondition}) - \text{Vanilla} \times \text{UpsideCondition})$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((\text{BasketPerf}_3(T) - K), \text{Floor}))$$

$$\text{UpsideCondition} = 1 \text{ if } \text{BasketPerf}_5(T) \geq B$$

$$= 0 \text{ if not}$$

And

$$\text{FinalCoupon} = \text{Coupon}_3 + \text{Vanilla}_4 \times \text{DownsideCondition}_4$$

$$\text{Vanilla}_4 = \text{Coupon}_4 + G_4 \times \text{Min}(\text{Cap}_4, \text{Max}((K_4 - \text{BasketPerf}_4(T)), \text{Floor}_4))$$

$$\text{DownsideCondition}_4 = 1 \text{ if } \text{BasketPerf}_6(T) \leq H_4$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>4</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{UpsideCondition} = 0$  in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then  $\text{DownsideCondition}_4 = 1$  in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

UpsideCondition = 1 and BasketPerf<sub>3</sub> (T) > K

**Autocall Double  
Chance**

Autocall Double Chance is a product that may be automatically redeemed before the maturity of the Notes if one out of two conditions is met. In such case, the Notes are redeemed at par, with any positive interest amount also payable.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

**With:**

**AutoCallCondition(t) = 1 if BasketPerf<sub>1</sub>(t) ≥ R<sub>1</sub>(t) or BasketPerf<sub>2</sub>(t) ≥ R<sub>2</sub>(t)  
= 0 if not**

where:

**R<sub>1</sub>(t)** means the percentage specified in the Final Terms. If "R<sub>1</sub>(t)" is specified as being Not Applicable, then

**AutoCallCondition(t) = 1 if BasketPerf<sub>2</sub>(t) ≥ R<sub>2</sub>(t)**

**= 0 if not**

**R<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "R<sub>2</sub>(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (100% + AutoCallCoupon(t))**

**AutoCallCoupon(t) = Coupon<sub>1</sub>(t) + Coupon<sub>2</sub>(t) × UpsideCondition(t)**

**UpsideCondition(t) = 1 if BasketPerf<sub>3</sub>(t) ≥ H(t)**

= **0 if not**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then **UpsideCondition(t)** = 0 in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**

× (100% + **FinalCoupon** × (1 - **DownsideCondition**) - **Vanilla** × **DownsideCondition**)

Where:

**Vanilla** = **G** × **Min(Cap, Max((K - BasketPerf<sub>4</sub>(T)), Floor))**

**DownsideCondition** = **1 if BasketPerf<sub>5</sub>(T) < B**

= **0 if not**

And

**FinalCoupon** = **Coupon<sub>3</sub> + Vanilla<sub>4</sub> × UpsideCondition<sub>4</sub>**

**Vanilla<sub>4</sub>** = **Coupon<sub>4</sub> + G<sub>4</sub> × Min(Cap<sub>4</sub>, Max((BasketPerf<sub>6</sub>(T) - K<sub>4</sub>), Floor<sub>4</sub>))**

**UpsideCondition<sub>4</sub>** = **1 if BasketPerf<sub>7</sub>(T) ≥ H<sub>4</sub>**

= **0 if not**

where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>4</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then  $\text{UpsideCondition}_4 = 0$  in any event.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_4(T) < K$

**Autocall Double Condition**

Autocall Double Condition is a product that may be automatically redeemed before the maturity of the Notes if two conditions are met. In such case, the Notes are redeemed at par, with any positive interest amount also payable.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

With:

**AutoCallCondition(t) = 1 if  $\text{BasketPerf}_1(t) \geq R_1(t)$  and  $\text{BasketPerf}_2(t) \geq R_2(t)$**

**= 0 if not**

where:

**R<sub>1</sub>(t)** means the percentage specified in the Final Terms. If "R<sub>1</sub>(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**R<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "R<sub>2</sub>(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions) above, as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (100% + AutoCallCoupon(t))**

$\text{AutoCallCoupon}(t) = \text{Coupon}_1(t) + \text{Coupon}_2(t) \times \text{UpsideCondition}(t)$

$\text{UpsideCondition}(t) = 1$  if  $\text{BasketPerf}_3(t) \geq H(t)$

= 0 if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then **UpsideCondition(t)** = 0 in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} & \text{Calculation Amount} \times (100\% + \text{FinalCoupon} \\ & \times (1 - \text{DownsideCondition}) - \text{Vanilla} \times \\ & \quad \text{DownsideCondition} \end{aligned}$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_4(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_5(T) < B$$

= 0 if not

And

$$\text{FinalCoupon} = \text{Coupon}_3 + \text{Vanilla}_4 \times \text{UpsideCondition}_4$$

$$\text{Vanilla}_4 = \text{Coupon}_4 + G_4 \times \text{Min}(\text{Cap}_4, \text{Max}((\text{BasketPerf}_6(T) - K_4), \text{Floor}_4))$$

$$\text{UpsideCondition}_4 = 1 \text{ if } \text{BasketPerf}_7(T) \geq H_4$$

= 0 if not

where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G<sub>4</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.



**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then  $\text{UpsideCondition}_4 = 0$  in any event.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_4(T) < K$

**Convertible  
Vanilla**

The Convertible Vanilla pays by default an optional interest amount, the payment of which depends on the final performance of the Selection of Underlyings, unless the Issuer decides to "convert" the product, in which case the Noteholders must give up the optional interest amount in exchange for a fixed or floating rate interest amount.

On each Conversion Date falling in the Conversion Period as defined in the Final Terms, the Issuer may exercise the "Conversion" option. All Holders must be informed in case the Conversion option is exercised with a notice specified in the Final Terms.

In the event of Conversion, a "Catch-up Coupon" is paid on the date of exercise of the Conversion option, in an amount equal to:

**Calculation Amount × CatchUpCoupon**

where:

"**CatchUpCoupon**" being an interest rate applicable on each Conversion Date, as specified in the Final Terms.

In respect of all Valuation Dates following the date of exercise of the Conversion option, an interest amount, payable on the Payment Date indexed "t", is calculated in accordance with the following formula:

**Calculation Amount × ConversionCoupon(t)**

where:

**ConversionCoupon(t)** means an interest rate as specified in the Final Terms.

If the Conversion option is exercised, the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount × 100%**

If the Issuer never exercises the Conversion option, the Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \text{FinalCoupon} + \text{OptionalCoupon})$$

Where:

**FinalCoupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$\mathbf{G} \times \text{Min}(\text{Cap}, \text{Max}(\text{Type} \times (\text{BasketPerf}(\mathbf{T}) - \mathbf{K}), \text{Floor}))$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

#### FMA Vanilla

The FMA Vanilla delivers a final interest amount equal to the arithmetic average of several optional amounts, the value of which being a simple function of the performance of the Selection, subject to a local cap and a local floor.

On each Valuation Date indexed "t", an amount is calculated in accordance with the following formula:

$$\text{Amount}(t) = \mathbf{G}(t) \times \text{Min}(\text{Cap}(t), \text{Max}(\text{Floor}(t), \text{Type} \times (\text{BasketPerf}(t) - \mathbf{K})))$$

On the last Valuation Date, the arithmetic average of the above amounts is calculated in accordance with the following formula:

$$\text{Arithmetic Average} = \frac{1}{\mathbf{T}} \sum_{t=1}^{\mathbf{T}} \text{Amount}(t)$$

where:

**Floor(t)** means the percentage specified in the Final Terms.

**Cap(t)** means the percentage specified in the Final Terms.

**G(t)** means the percentage specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**T** means the number of Valuation Dates.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (1) or (-1), as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  (100% + **Arithmetic Average**)

**Escalator  
Ladder**

Escalator Ladder allows locking a final interest amount based on the highest level reached by the Selection performance, through a step-by-step mechanism. The Note holder might as well have his capital guaranteed as soon as the Selection performance, observed on a relevant Valuation Date, is greater than a trigger barrier (InitStep).

The "Lockin" effect is triggered if, on any Valuation Date indexed "t", the following condition is established:

**BasketPerf<sub>1</sub>(t)  $\geq$  InitStep**

where:

**InitStep** means the percentage specified in the Final Terms.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the "Lockin" effect is triggered, then the Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  (100% + **G<sub>1</sub>**  
 $\times$  **Max**(**Floor<sub>1</sub>**, **Max**(**Level** - **K<sub>1</sub>**, **L**  $\times$  (**BasketPerf<sub>2</sub>(T)** - **K<sub>1</sub>**))))

Where:

**BasketPerf<sub>2</sub>(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**L** means the percentage specified in the Final Terms.

**Level** means the highest value in the Levels Table which is equal to or less than **BasketPerf<sub>3</sub>(T)**.

**BasketPerf<sub>3</sub>(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Levels Table** means a list of percentages as specified in the Final Terms.

**K<sub>1</sub>** means the percentage specified in the Final Terms.

**G<sub>1</sub>** means the percentage specified in the Final Terms.

**Floor<sub>1</sub>** means the percentage specified in the Final Terms.

If the "Lockin" effect has never been triggered, then the Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times (100\% + G_2 \times \text{Max}(\text{Floor}_2, \text{BasketPerf}_4(T) - K_2) - \text{Vanilla} \times \text{Condition})$

**Vanilla** =  $G_3 \times \text{Min}(\text{Cap}_3, \text{Max}(K_3 - \text{BasketPerf}_5(T), \text{Floor}_3))$

**Condition** = 1 if  $\text{BasketPerf}_6(T) \leq B$

= 0 if not

where:

**G<sub>2</sub>, G<sub>3</sub>** mean the percentages specified in the Final Terms.

**Floor<sub>2</sub>, Floor<sub>3</sub>** mean the percentages specified in the Final Terms.

**Cap<sub>3</sub>** means the percentage specified in the Final Terms.

**K<sub>2</sub>, K<sub>3</sub>** mean the percentages specified in the Final Terms.

**B** means the percentage specified in the Final Terms.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

Condition = 1 and  $\text{BasketPerf}_5(T) < K_3$

**Power Dividends**

The product pays an interest amount which is proportional to the progression of the Selection's dividend rate.

On each Valuation Date "t", a Coupon, paid on the Payment Date indexed "t", is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount x Coupon**

where:

**Coupon** means the fixed or variable Coupon, as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount, payable on the Maturity Date is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times \left( 100\% + G \times \frac{\text{DividendFuture}(T, \text{Expiry}) - \text{DividendFuture}(0, \text{Expiry})}{(\text{Reference Price})} \right)$$

**DividendFuture(T, Expiry)** means the Price for the Future Contract on dividends of the Underlying maturing at "Expiry", as determined by the Calculation Agent on the Exchange on the last Valuation Date.

**DividendFuture(0, Expiry)** means the Price for the Future Contract on dividends of the Underlying maturing at "Expiry", as determined by the Calculation Agent on the Exchange on the Initial Valuation Date.

**Expiry** means a date as specified in the Final Terms.

**ReferencePrice** means the Price of the Underlying as specified in the Final Terms.

**G** means a percentage as specified in the Final Terms.

**Dividend Select**

The product pays a interest amount the value of which is dependent on the Dividend rate of the Underlyings in the Selection. Noteholders may lose some of the capital of their investment if the performance of the Selection is negative at Maturity.

The Final Redemption Amount per Calculation Amount payable on the Maturity Date is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  (100% + **Coupon** - **Vanilla**  $\times$  **DownsideCondition**)

$$\text{Coupon} = G_1 \sum_{i=1}^n w^i \times \frac{(\text{Dividend}(i))}{(\text{ReferencePrice}(i))}$$

With:

**Vanilla** =  $G_2 \times \text{Min}(\text{Cap}, \text{Max}((K - \text{PerfBasket}_1(T)), \text{Floor}))$

**DownsideCondition** = 1 if  $\text{BasketPerf}_2(T) < B$

= 0 if not

Where:

$w^i$  means a weighting assigned to Underlying "i" in the Selection, as specified in the Final Terms.

**n** means the number of Underlyings in the Selection.

**Dividend(i)** means the sum of any Dividend on the Underlying indexed "i" whose Ex-Dividend Date is comprised into the Dividend Period provided that, if "Extraordinary Dividends Exclusion" is Applicable, any Extraordinary Dividend will be excluded in the calculation of "Dividend(i)".

Extraordinary Dividends Exclusion: is specified as applicable or not applicable in the Final Terms.

**G<sub>1</sub>** means a percentage as specified in the Final Terms.

**G<sub>2</sub>** means a percentage as specified in the Final Terms.

**Cap** means a percentage as specified in the Final Terms.

**Floor** means a percentage as specified in the Final Terms.

**K** means a percentage as specified in the Final Terms.

**B** means a percentage as specified in the Final Terms. If "B" is specified as being Not Applicable, then **DownsideCondition** = 1 in any event.

**BasketPerf<sub>1</sub>(T), BasketPerf<sub>2</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common

Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**Dividend Yield** The product pays an interest amount in an amount proportional to the Selection dividend rate.

On each Valuation Date "t", a Coupon, payable on the Payment Date indexed "t", is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times G \times \left( \frac{\text{DividendFuture}(t, \text{Expiry}(t))}{\text{ReferencePrice}} \right)$$

Where:

**DividendFuture(t)** means the Price of the Future Contract maturing at "Expiry(t)" on dividends of the Underlying, as determined by the Calculation Agent on the Exchange on Valuation Date "t".

**ReferencePrice** means a number specified in the Final Terms

**G** means a percentage as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times 100\%$$

**Individual Cap** The Individual Cap pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances, provided each Individual Performance is greater than a lower limit (Floor) and below a higher limit (Cap). Once calculated the weighted average may be subject to a lower limit (Global Floor).

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\text{CouponRate}(t) = G(t) \times \text{Max} \left( \text{GlobalFloor}(t), \sum_{i=1}^n \omega^i \times \text{IndivPerfCap}(i, t) - K \right) \text{FX}_t$$

Where:

**IndivPerfCap(i,t)** means the following formula:

$$\text{IndivPerfCap}(i, t) = \text{Max}(\text{Floor}(t), \text{Min}(\text{Cap}(t), \text{IndivPerf}(i, t)))$$

where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**GlobalFloor(t)** means a percentage specified in the Final Terms.

**Floor(t)** means a percentage specified in the Final Terms.

**Cap(t)** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**FX<sub>t</sub>** means either: 1) 100% or 2) the ratio:  $FX(t)/FX(0)$ , as specified in the Final Terms, where **FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t", and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

**Autocallable Individual Cap**

The Autocallable Individual Cap pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances, provided each Individual Performance is greater than a lower limit (Floor) and below a higher limit (Cap). The product can be subject to Automatic Early Redemption.

Automatic Early Redemption of the note is triggered on any Valuation Date "t" where  $\text{AutoCallCondition}(t) = 1$ , with:

$$\begin{aligned} \text{AutoCallCondition}(t) &= 1 \text{ if } \text{BasketPerf}_1(t) \geq R(t) \\ &= 0 \text{ if not} \end{aligned}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{AutoCallCoupon}(t))$$

$$\text{AutoCallCoupon}(t) = \text{Coupon}_1(t) + \text{Coupon}_2(t) \times \text{UpsideCondition}(t)$$

With

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq H(t)$$

= 0 if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means a percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is never satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} & \text{Calculation Amount} \times (100\% + \text{IndCapCoupon}(T)) \\ & \times (1 - \text{DownsideCondition}) - \text{Vanilla} \\ & \quad \times \text{DownsideCondition} \end{aligned}$$

Where:

$$\text{Vanilla} = G_v \times \text{Min}(\text{Cap}_v, \text{Max}((K_v - \text{BasketPerf}_3(T)), \text{Floor}_v))$$

with:

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_4(T) < B$$

= 0 if not

and:

**G<sub>v</sub>** means a percentage specified in the Final Terms.

**Cap<sub>v</sub>** means a percentage specified in the Final Terms.

**Floor<sub>v</sub>** means a percentage specified in the Final Terms.

**K<sub>v</sub>** means a percentage specified in the Final Terms.

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>3</sub>(T)**, **BasketPerf<sub>4</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different



from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**IndCapCoupon (T)** means a value calculated in accordance with the following formula:

$$G \times \text{Max} \left( \text{GlobalFloor}, \sum_{i=1}^n \omega^i \times \text{IndivPerfCap}(i, T) - K \right)$$

Where:

**IndivPerfCap (i,T)** means the following formula:

$$\text{Max} (\text{Floor}, \text{Min}(\text{Cap}, \text{IndivPerf} (i, T)))$$

where:

**IndivPerf (i,T)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the last Valuation Date. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**GlobalFloor** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**Cap** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**Lockin Floor  
Individual Cap**

The Lockin Floor Individual Cap pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances, provided each Individual Performance is greater than a lower limit (Floor) and below a higher limit (Cap). A security mechanism sets a minimum value of the interest amount to be paid on each Payment Date.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\begin{aligned} & \text{CouponRate}(t) \\ &= G(t) \times \text{Max} \left( \text{LockInFloor}(t), \sum_{i=1}^n \omega^i \times \text{IndivPerfCap}(i, t) - K \right) \times \text{FX}_t \end{aligned}$$

Where:

**IndivPerfCap (i, t)** means the following formula:

$$\text{Max}(\text{Floor}(t), \text{Min}(\text{Cap}(t), \text{IndivPerf}(i, t)))$$

**LockInFloor(t)** is equal to the greater of the "InitialFloor" and the Coupon(t-1). On the first Valuation Date, "LockinFloor (1)" is equal to "InitialFloor".

Where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**InitialFloor** means a percentage specified in the Final Terms.

**Floor(t)** means a percentage specified in the Final Terms.

**Cap(t)** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**FX<sub>t</sub>** means either: 1) 100% or 2) the ratio:  $FX(t)/FX(0)$ , as specified in the Final Terms, where **FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t", and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

### Cappuccino

The Cappuccino pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances and which is set at a predetermined level ("Cappuccino") as soon as it crosses a barrier.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\text{CouponRate}(t) = G(t) \times \text{Max} \left( \text{GlobalFloor}(t), \sum_{i=1}^n \omega^i \times \text{IndivPerfCappu}(i, t) - K \right) \times \text{FX}_t$$

Where:

$$\text{IndivPerfCappu}(i, t) = \text{Cappuccino}(t) \text{ if } \text{IndivPerf}(i, t) \geq H(t)$$

= **IndivPerf(i, t) if not**

where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**H(t)** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**GlobalFloor(t)** means a percentage specified in the Final Terms.

**Cappuccino (t)** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to Underlying indexed "i", as specified in the Final Terms.

**FX<sub>t</sub>** means either: 1) 100% or 2) the ratio:  $FX(t)/FX(0)$ , as specified in the Final Terms, where **FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t", and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the value of Coupon (t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount** × [100%  
+ **Max (GlobalFloor, CouponSum – MemoryCoupon(T))**]

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^n \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

**Lockin Floor  
Cappuccino**

The Lockin Floor Cappuccino pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances, which is set at a predetermined level ("Cappuccino") as soon as it crosses a barrier. A security mechanism sets a minimum value of the interest amount to be paid on each Payment Date.

On each Valuation Date indexed "t", an interest amount, paid on Payment Date indexed "t", is calculated in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

With

$$\text{CouponRate}(t) = G(t) \times \text{Max} \left( \text{LockInFloor}(t), \sum_{i=1}^n \omega^i \times \text{IndivPerfCappu}(i, t) - K \right) \times \text{FX}_t$$

Where:

$$\begin{aligned} \text{IndivPerfCappu}(i, t) &= \text{Cappuccino}(t) \text{ if } \text{IndivPerf}(i, t) \geq \text{H}(t) \\ &= \text{IndivPerf}(i, t) \text{ if not} \end{aligned}$$

And

"**LockInFloor(t)**" is equal to the greater of the "InitialFloor" and the Coupon(t-1). On the first Valuation Date, "LockinFloor(1)" is equal to "InitialFloor".

where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**H(t)** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**InitialFloor** means a percentage specified in the Final Terms.

**Cappuccino(t)** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to Underlying indexed "i", as specified in the Final Terms.

**FX<sub>t</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}(t)/\text{FX}(0)$ , as specified in the Final Terms, where **FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t", and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the value of Coupon (t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} &\text{Calculation Amount} \times [100\% \\ &+ \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))] \end{aligned}$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^n \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

#### Fixed Best

The Fixed Best is designed to pay an interest amount the value of which is linked to the performance of the Selection. The Individual Performance of the best performing

Underlyings (the "nbf" first Underlyings) is set at a predetermined level "F". The Individual Performance of the worst performing Underlying is not altered.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\mathbf{Coupon(t)} = \mathbf{Calculation Amount} \times \mathbf{CouponRate(t)}$$

With

$$\mathbf{CouponRate(t)} = \mathbf{G(t)} \times \mathbf{Max} \left( \mathbf{Floor(t)}, \left( \sum_{j=1}^{n-nbf} \omega^j \times \mathbf{RankedIndivPerf(j,t)} \right) + \left( \sum_{j=n-nbf+1}^n \omega^j \times \mathbf{F} \right) - \mathbf{K} \right) \times \mathbf{FT}_t$$

where:

**G(t)** means the percentage specified in the Final Terms.

**Floor(t)** means the percentage specified in the Final Terms.

**nbf** means a whole number between 0 and n as specified in the Final Terms.

If "**nbf**" is specified as being equal to "**n**", then

$$\left( \sum_{j=1}^{n-nbf} \omega^j \times \mathbf{RankedIndivPerf(j,t)} = 0 \right)$$

**n** means the number of Underlyings in the Selection.

**F** means a percentage as specified in the Final Terms.

**K** means a percentage as specified in the Final Terms.

**RankedIndivPerf(j,t)** means the "j"th lowest determined Individual Performance amongst the Individual Performances of all of the Underlyings in the Selection, calculated by the Calculation Agent on the Valuation Date indexed "t". Each Individual Performance is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

$\omega^j$  means a weighting assigned to the "j"th lowest Individual Performance, as specified in the Final Terms.

**FX<sub>t</sub>** means either: 1) 100% or 2) the ratio:  $\mathbf{FX(t)/FX(0)}$ , as specified in the Final Terms, where **FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t", and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the value of the interest amount is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\mathbf{Calculation Amount} \times [\mathbf{100\%} + \mathbf{Max (GlobalFloor, CouponSum - MemoryCoupon(T))}]$$

where:

CouponSum means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^n \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

**Everest**

The Everest pays an interest amount of which part is fixed and part is variable and determined on the basis of the performance of the Selection.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\text{CouponRate}(t) = \text{Max}(\text{Floor}(t), Y(t) + G(t) \times (\text{BasketPerf}(t) - K))$$

where:

**Floor(t)** means a percentage specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**Y(t)** means a percentage specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

If the value of the interest amount is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

**Podium**

The product pays an interest amount the value of which depends on the number of Underlyings in the Selection that satisfy a certain condition.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Calculation Amount} \times \text{PodiumCoupon}(t)$$

**PodiumCoupon (t)** means an interest amount the amount of which is determined in accordance with a "Podium Table" specified in the Final Terms.

The Podium Table links an interest amount to the number of Underlyings in the Selection which establish the "Condition":  $\text{IndivPerf}(i,t) \leq B(t)$  and  $\text{IndivPerf}(i,t) \geq H(t)$

Where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**B(t)** means a percentage specified in the Final Terms. If "B(t)" is specified as being Not Applicable, then the "Condition" simply becomes:

$$\text{IndivPerf}(i, t) \geq H(t)$$

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then the "Condition" simply becomes:

$$\text{IndivPerf}(i, t) \leq B(t)$$

**Podium Table:**

Number of Underlyings for which the PodiumCoupon  
"Condition" is fulfilled

1	<b>Coupon(1)</b>
2	<b>Coupon(2)</b>
⋮	⋮
N	<b>Coupon(n)</b>

**n** means the number of Underlyings in the Selection.

**Coupon(k)**, with k ranging from 1 to n, means percentages specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times 100\%$$

**Best Strategy**

The objective of the Best Strategy is to pay the return generated by the most performing Selection in the Set of Selections.

**Set of Selections** is defined as a list of Selections of Underlyings. The number of Selections included in the "Set of Selections" is labelled "N". Each Selection is assigned an index "j", "j" ranging from 1 to N. The number of Underlyings included in the Selection with the index "j" is labelled " $n_j$ ".

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon} + \text{OptionalCoupon})$$

Where:

**Coupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$G \times \text{Min}(\text{Cap}, \text{Max}(\text{Type} \times (\text{BestStrategy}(T) - K), \text{Floor}))$$

With

$$\text{Best Strategy}(T) = \max_{1 \leq j \leq N} (\text{BasketPerf}(j, T))$$

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**N** means number of Selections included in the "Set of Selections"

$n_j$  means the number of Underlyings included in the Selection with the index "j"

**BasketPerf(j, t)** means in respect of an indexed Selection "j" in the Set of Selections, a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Inter-Basket dispersion**

The Inter-Basket Dispersion is designed to pay an interest amount which depends on the difference between the performances of two Selections.

Set of Selections is defined as a list of 2 Selections of Underlyings. Each Selection is assigned an index "j", "j" ranging from 1 to 2. The number of Underlyings included in a Selection "j" is labelled " $n_j$ ".

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon} + \text{OptionalCoupon})$$

Where:

**Coupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$G \times \text{Min}(\text{Cap}, \text{Max}(\text{Type} \times (\text{BasketPerf}(1, T) - \text{BasketPerf}(2, T) - K), \text{Floor}))$$

where:

**G** means a percentage specified in the Final Terms.

**Cap** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(1,T), BasketPerf(2,T)** means in respect of Selections "1" and "2" in the Set of Selections, a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae



listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

### Jupiter

At inception, the structure has an initial level of participation and an initial level of guaranteed interest amount at maturity. At each observation date, the value of the Selection performance is assessed. If the Selection performance is greater than its initial value then the participation is increased by a specified amount and the guaranteed interest amount is reduced by a specified amount. The reverse is true for the case when the Selection performance is lower than its initial level. At maturity, the option pays the maximum of the guaranteed interest amount and the geared Selection performance, floored at zero. On a Valuation Date indexed "t", the "Jupiter Condition" is established if:

$$\text{BasketPerf}_1(t) \geq H \text{ and } \text{BasketPerf}_2(t) \leq B$$

**BasketPerf<sub>1</sub>(t)** and **BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**H** means a percentage specified in the Final Terms. If "H" is specified as being Not Applicable, then the "Jupiter Condition" is established if:  $\text{BasketPerf}_2(t) \leq B$

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then the "Jupiter Condition" is established if:  $\text{BasketPerf}_1(t) \geq H$

If on a Valuation Date indexed "t", the "Jupiter Condition" is established, then the Participation is increased by BonusParticipation and the Coupon is decreased by BonusCoupon.

If on a Valuation Date indexed "t", the "Jupiter Condition" is not established, then the "Participation" is decreased by BonusParticipation and the MinCoupon is increased by BonusCoupon.

In any event, the Participation amount cannot be less than MinParticipation nor greater than MaxParticipation. Similarly, the Coupon amount cannot be less than MinCoupon nor greater than MaxCoupon.

**BonusParticipation** means a percentage specified in the Final Terms.

**BonusCoupon** means a percentage specified in the Final Terms.

**MinParticipation** means a percentage specified in the Final Terms.

**MaxParticipation** means a percentage specified in the Final Terms.

**MinCoupon** means a percentage specified in the Final Terms.

**MaxCoupon** means a percentage specified in the Final Terms.

If MaxParticipation is specified as being Not Applicable, then no upper limit shall apply to the "Participation" amount. Similarly, if MaxCoupon is specified as being Not Applicable, then no upper limit shall apply to the "Participation" amount.

The initial value (values on the Reference Date) for "Participation" and "Coupon" are also percentages specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \text{Max}(\text{Coupon}, \text{Participation} \times (\text{BasketPerf}_3(T) - K)))$$

where:

**K** means a percentage specified in the Final Terms.

**BasketPerf<sub>3</sub>(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

### Mercury

Each time the Mercury Condition is satisfied, an amount is recorded and added up to the previous, if any, recorded amounts. At Redemption Date, the Note delivers an optional pay-out based on the Selection performance, from which the sum of all recorded amounts is subtracted.

On each Valuation Date indexed "t", the "Mercury Condition" is established if:

$$\text{BasketPerf}_1(t) \geq H \text{ and } \text{BasketPerf}_2(t) \leq B$$

**BasketPerf<sub>1</sub>(t)** and **BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**H** means a percentage specified in the Final Terms. If "H" is specified as being Not Applicable, then the "Mercury Condition" is established if:  $\text{BasketPerf}_2(t) \leq B$

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then the "Mercury Condition" is established if:  $\text{BasketPerf}_1(t) \geq H$

If, on a Valuation Date indexed "t", the Mercury Condition is established, then "Coupon(t)" is recorded where Coupon(t) is a percentage as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + G \times \text{Max}(\text{Floor}, \text{Min}(\text{Cap}, \text{BasketPerf}_3(T) - K - \text{RecordedCouponsSum})))$$

**G** means a percentage specified in the Final Terms.

**Cap** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**BasketPerf<sub>3</sub>(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**RecordedCouponsSum** means the sum of all recorded Coupon(t).

### Palladium

The Palladium allows an exposure to the dispersion between the components of the Selection of Underlyings. The product delivers an interest amount the value of which is greater the greater the dispersion of the Individual Performances of the Underlyings from the performance of the Selection.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

With

$$\text{CouponRate}(t) = G(t) \times \text{Max} \left( \text{GlobalFloor}(t), \sum_{i=1}^n \omega^i \times \text{Abs}(\text{IndivPerf}(i, t) - \text{BasketPerf}(t)) - K(t) \right)$$

where:

**IndivPerf(i, t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**K(t)** means a percentage specified in the Final Terms.

**GlobalFloor(t)** means a percentage specified in the Final Terms.

**BasketPerf(t)**, means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**n** means the number of Underlyings in the Selection

The Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount × 100%**

### Venus

Each time the Venus Condition is satisfied, an amount is recorded and added up to the previous, if any, recorded amounts. At Redemption Date, the Note delivers the best of an optional pay-out based on the Selection performance, and the sum of all recorded amounts. On each Valuation Date indexed "t", the "Venus Condition" is established if:

$\text{BasketPerf}_1(t) \geq H$  and  $\text{BasketPerf}_2(t) \leq B$

**BasketPerf<sub>1</sub>(t)** and **BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common

Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**H** means a percentage specified in the Final Terms. If "H" is specified as being Not Applicable, then the "Venus Condition" is established if:  $\text{BasketPerf}_2(t) \leq B$

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then the "Venus Condition" is established if:  $\text{BasketPerf}_1(t) \geq H$

If, on a Valuation Date indexed "t", the Venus Condition is established, then "Coupon(t)" is recorded where Coupon(t) is a percentage as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**

$$\times (100\% + G \times \text{Max}(\text{Floor}, \text{BasketPerf}_3(T) - K, \text{RecordedCouponsSum}))$$

where:

**G** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**BasketPerf<sub>3</sub>(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**RecordedCouponsSum** means the sum of all recorded Coupon(t).

**Dispersion**

The Dispersion pays an interest amount representing the variance of the set of weighted Individual Performances, with respect to all Underlyings in the Selection.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\text{CouponRate}(t) = G(t) \times \text{Max}\left(\text{Floor}(t), \sum_{i=1}^n \omega^i \times (\text{IndivPerf}(i, t) - \text{BasketPerf}(t)) \times (\text{IndivPerf}(i, t) - \text{BasketPerf}(t)) - K(t)\right)$$

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

where:

**Floor(t)** means a percentage specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**K(t)** means the percentage specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of

the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

## Altiplano

Altiplano pays an interest amount provided that the number of Underlyings in the Selection satisfying the Coupon Condition does not exceed a certain threshold.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

Where CouponRate(t) is calculated in accordance with the following formula:

If on Valuation Date indexed "t", the "Altiplano Condition(t)" is established then:

$$\text{CouponRate}(t) = \text{Max} \left( \text{CouponFloor}(t), C(t) + G(t) \times \text{Min} \left( \text{Cap}(t), \text{Max}(\text{BasketPerf}(t) - K(t), \text{Floor}(t)) \right) \right)$$

If on Valuation Date indexed "t", the "Altiplano Condition(t)" is not established then:

$$\text{CouponRate}(t) = \text{CouponFloor}(t)$$

The "Altiplano Condition(t)" is established on Valuation Date indexed "t" if "N" Underlyings or less than "N" Underlyings fulfil the "Individual Altiplano Condition(i)".

On each Valuation Date indexed "t", the "Individual Altiplano Condition(i)" is established for the Underlying "i" remaining in the Selection if:

$$\text{IndivPerf}(i, t) \geq H \text{ and } \text{IndivPerf}(i, t) \leq B$$

**H** means a percentage specified in the Final Terms. If "H" is specified as being Not Applicable, then the "Individual Altiplano Condition(i)" is established if:  $\text{IndivPerf}(i,t) \leq B$

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then the "Individual Altiplano Condition(i)" is established if:  $\text{IndivPerf}(i,t) \geq H$

On each Valuation Date indexed "t", each Underlying indexed "i" whose Individual Performance is one of the L lowest or M highest Individual Performances are removed from the Selection for the purpose of calculating all subsequent interest amounts and conditions.

where:

**C(t)** means an interest rate as specified in the Final Terms.

**N, L** and **M** mean whole numbers, as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**Cap(t)** means a percentage specified in the Final Terms.

**Floor(t)** means a percentage specified in the Final Terms.

**K(t)** means a percentage specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, the Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this Performance.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**CouponFloor(t)** means a percentage specified in the Final Terms.

If the value of Coupon (t) is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**

× [100% + Max (GlobalFloor, CouponSum - MemoryCoupon(T))]

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms

**Individual Cap Ladder**

The Individual Cap Ladder pays an interest amount which depends on the weighted average of the Selection's Underlyings Individual Performances provided such Individual Performance is above a lower limit (Floor) and below a high limit (Cap). A security mechanism sets a minimum value of the interest amount to be paid on each Payment Date.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

With

$$\text{CouponRate}(t) = G(t) \times \text{Max} \left( \text{GlobalFloor}(t), \text{Ladder}(t), \sum_{i=1}^n \omega^i \times (\text{IndivPerfCap}(i, t)) - K \right)$$

with:

**IndivPerfCap(i,t)** means the following formula:

$$\text{IndivPerfCap}(i, t) = \text{Max} \left( \text{Floor}(t), \text{Min}(\text{Cap}(t), \text{IndivPerf}(i, t)) \right)$$

where:

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

**G(t)** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**GlobalFloor(t)** means a percentage specified in the Final Terms.

**Floor(t)** means a percentage specified in the Final Terms.

**Cap(t)** means a percentage specified in the Final Terms.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**Ladder(t)** means the following formula:

$$\text{Ladder}(t) = \text{Max}(\text{Ladder}(t-1), P \times \text{RoundedCouponRate}(t-1))$$

On the first Valuation Date, **Ladder(1)** is equal a percentage specified in the Final Terms.

**RoundedCouponRate(t-1)** is equal to **CouponRate(t-1)** rounded down to the nearest multiple of X% with a maximum of Y%.

Where:

**X%** means a percentage specified in the Final Terms.

**Y%** means a percentage specified in the Final Terms.

**P** means a percentage specified in the Final Terms.

If the value of **Coupon(t)** is negative, no interest amount is paid on the relevant Payment Date.

The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

where:

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

**Crystallising  
Vanilla**

The Crystallising Vanilla includes a crystallisation mechanism which freezes the Individual Performance of the Underlyings according to their ranking (the lowest and/or the highest). An interest amount is then calculated on the basis of the crystallised and non-crystallised Performances.

On each Valuation Date indexed "t", **Crystallised BasketPerf(t)** is calculated in accordance with the following formula:

$$\text{CrystallisedBasketPerf}(t) = \frac{1}{n} \sum_{i=1}^n \text{ActiveIndivPerf}(i, t)$$

Where:

$\text{ActiveIndivPerf}(i, t) = \text{CrystallisedIndivPerf}(i)$  if the Underlying "i" has been Crystallised

=  $\text{IndivPerf}(i, t)$  if not

where:

**L** means a whole number as specified in the Final Terms.

**M** means a whole number as specified in the Final Terms.

**Crystallised** means a state of the Underlying which is established if on a previous Valuation Date "t", the Individual Performance of such Underlying "i" was one of the "L" lowest or "M" highest performances of the Selection composed of Underlyings as yet un-Crystallised on such Valuation Date "t"; for the avoidance of doubt, Underlyings thus Crystallised are ignored in determining the highest and lowest Individual Performances on Valuation Dates subsequent to Valuation Date "t".

**CrystallisedIndivPerf(i)** means the Individual Performance of Underlying indexed "i" on Observation Date "t" when such Underlying has been Crystallised, and 100% if the Underlying "i" has never been Crystallised.

**n** means the number of Underlyings in the Selection.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times (100\% + \text{Coupon} + \text{OptionalCoupon})$$

Where:

**Coupon** means an interest rate as specified in the Final Terms.

OptionalCoupon is equal to:

$$G \times \text{Min}(\text{Cap}, \text{Max}(\text{Type} \times (\text{FinalCrystallisedBasketPerf} - K), \text{Floor}))$$



Where:

$$\text{FinalCrystallisedBasketPerf} = \sum_{t=T-p+1}^T \left[ \frac{1}{p} \times \text{CrystallisedBasketPerf}(t) \right]$$

where:

**G** means the percentage specified in the Final Terms.

**p** means a whole number, as specified in the Final Terms.

**T** means the number of Valuation Dates.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**Melting  
Autocall**

The Melting Autocall includes a melting mechanism which removes the Underlyings from the Selection according to their ranking (the lowest and/or the highest). The Early Redemption and the Final Redemption Amounts are calculated using only the Performance of Underlyings left in the Selection.

On each Valuation Date indexed "t", the Underlyings whose Individual Performance  $\text{IndivPerf}(i,t)$  is amongst the L lowest Individual Performances or M highest Individual Performances are removed from the Selection for the purpose of calculating all subsequent interest amounts, early redemptions and conditions.

Where:

**L** and **M** mean whole numbers, as specified in the Final Terms.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

Automatic Early Redemption of the note is triggered on any Valuation Date indexed "t" where  $\text{CallCondition}(t) = 1$

With:

$$\text{CallCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq R(t)$$

= 0 if not

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{CallCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, Underlyings

removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this Performance.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon}(t) \times \text{UpsideCondition}(t))$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq H(t)$$

= 0 if not

Where:

**Coupon (t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub> (t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this Performance.

If the Automatic Early Redemption condition is never satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% - \text{Vanilla} \times \text{DownsideCondition})$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_3(T)), \text{Floor}))$$

And

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_4(T) < B$$

= 0 if not

where:

**G** means a percentage specified in the Final Terms.

**Cap** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>3</sub> (T), BasketPerf<sub>4</sub> (T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different

from the subscript "j"; for the avoidance of doubt, Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating these Performances.

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>3</sub>(T) < K

**Long  
Contingent  
Forward**

Long Contingent Forward programme consists in purchasing a regular amount of shares as long as the Selection performance (or equivalently its price level) is not too high. The total amount of purchased shares is delivered against payment of a known fixed price for each share. The Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount** × [100% + Q × (BasketPerf(T) - P)]

where:

**P** means a percentage specified in the Final Terms.

**Q** means a cumulated quantity of underlyings bought on each Valuation Dates and calculated in accordance with the following formula:

$$Q = \text{Min} \left[ \sum_{t=1}^T [q_{\text{min}}(t) + (q_{\text{max}}(t) - q_{\text{min}}(t)) \times \text{Condition}(t)], Q_{\text{max}} \right]$$

with:

$$\text{Condition}(t) = 1 \text{ if } \text{BasketPerf}(t) \leq H(t)$$

= 0 if not

and

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Q<sub>max</sub>** means a number specified in the Final Terms.

**q<sub>min</sub>(t)** means a number specified in the Final Terms

**q<sub>max</sub>(t)** means a number specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then CallCondition(t) = 0 in any event.

**Short  
Contingent  
Forward**

Short Contingent Forward programme consists in selling a regular amount of shares as long as the Selection performance (or equivalently its price level) is not too low. The proceeds of the sale are calculated as if each share has been sold at a known fixed price. This cash amount is paid at the Redemption Date against the delivery of the exact amount of sold shares. The Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + Q \times (P - \text{BasketPerf}(T))]$$

where:

**P** means a percentage specified in the Final Terms.

**Q** means a cumulated quantity of underlyings bought on each Valuation Dates and calculated in accordance with the following formula:

$$Q = \text{Min} \left[ \sum_{t=1}^T [q_{\text{min}}(t) + (q_{\text{max}}(t) - q_{\text{min}}(t)) \times \text{Condition}(t)], Q_{\text{max}} \right]$$

with:

$$\text{Condition}(t) = 1 \text{ if } \text{BasketPerf}(t) \geq H(t)$$

= 0 if not

and

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Q<sub>max</sub>** means a number specified in the Final Terms.

**q<sub>min</sub>(t)** means a number specified in the Final Terms

**q<sub>max</sub>(t)** means a number specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then CallCondition(t) = 0 in any event.

## ECLA

The ECLA is a generic product which pays a conditional interest amount linked to the performance of the Selection. Its final redemption amount follows one of CLN (long only Reference Entity(ies) with European Settlement, with either a fixed or market recovery upon the occurrence of a Credit Event.

On each indexed Valuation Date "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

If Lockin Condition(t) = 1, then:

$$\text{CouponRate}(t) = \text{LockinCoupon}(t)$$

If Lockin Condition(t) = 0, then:

$$\text{CouponRate}(t) = \text{NonLockinCoupon}(t)$$

with:

$$\text{NonLockinCoupon}(t) = ([\text{Vanilla}_1(t) \times \text{Condition}_1(t)] + [\text{Vanilla}_2(t) \times \text{Condition}_2(t)] + [\text{Vanilla}_3(t) \times \text{Condition}_3(t)] - \text{MemoryCoupon}(t) \times \text{MemoryCondition}(t))$$

And

$$\text{LockinCoupon}(t) = \text{Vanilla}_4(t)$$

$$\text{Vanilla}_1(t) = \text{Coupon}_1(t) + G_1(t) \times \text{Min} \left( \text{Cap}_1(t), \text{Max} \left( \text{Type}_1(t) \times (\text{BasketPerf}_1(t) - K_1(t)), \text{Floor}_1(t) \right) \right)$$

$$\text{Vanilla}_2(t) = \text{Coupon}_2(t) + G_2(t) \times \text{Min} \left( \text{Cap}_2(t), \text{Max} \left( \text{Type}_2(t) \times (\text{BasketPerf}_2(t) - K_2(t)), \text{Floor}_1(t) \right) \right)$$

$$= \text{Coupon}_3(t) + G_3(t) \times \text{Min} \left( \text{Cap}_3(t), \text{Max} \left( \text{Type}_3(t) \times (\text{BasketPerf}_3(t) - K_3(t)), \text{Floor}_1(t) \right) \right)$$

$$= \text{Coupon}_4(t) + G_4(t) \times \text{Min} \left( \text{Cap}_4(t), \text{Max} \left( \text{Type}_4(t) \times (\text{PerfPanier}_4(t) - K_4(t)), \text{Floor}_1(t) \right) \right)$$

The value of each Condition is determined as follows:

$$\text{Condition}_1(t) = 1 \text{ if } \text{BasketPerf}_5(t) \geq H(t)$$

= 0 if not

$$\text{Condition}_2(t) = 1 \text{ if } \text{BasketPerf}_6(t) \leq B(t)$$

= 0 if not

$$\text{Condition}_3(t) = 1 \text{ if "BasketPerf}_7(t) \geq D_1(t) \text{ and } \text{BasketPerf}_8(t) \leq D_2(t)"$$

= 0 if not

$$\text{LockinCondition}(t) = 1 \text{ if } \text{BasketPerf}_9(t) \geq L(t)$$

= 0 if not

$$\text{MemoryCondition}(t) = 1 \text{ if } \text{Condition}_1(t) = 1 \text{ or } \text{Condition}_2(t) = 1 \text{ or } \text{Condition}_3(t) = 1$$

= 0 if not

where:

**Coupon<sub>1</sub>(t), Coupon<sub>2</sub>(t), Coupon<sub>3</sub>(t), Coupon<sub>4</sub>(t)** means interest rates as specified in the Final Terms.

**G<sub>1</sub>(t), G<sub>2</sub>(t), G<sub>3</sub>(t), G<sub>4</sub>(t)** means percentages specified in the Final Terms.

**Cap<sub>1</sub>(t), Cap<sub>2</sub>(t), Cap<sub>3</sub>(t), Cap<sub>4</sub>(t)** means percentages specified in the Final Terms.

**Floor<sub>1</sub>(t), Floor<sub>2</sub>(t), Floor<sub>3</sub>(t), Floor<sub>4</sub>(t)** means percentages specified in the Final Terms.

**K<sub>1</sub>(t), K<sub>2</sub>(t), K<sub>3</sub>(t), K<sub>4</sub>(t)** means percentages specified in the Final Terms.

**Type<sub>1</sub>(t), Type<sub>2</sub>(t), Type<sub>3</sub>(t), Type<sub>4</sub>(t)** means numbers equal to (-1) or (1), as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then Condition<sub>1</sub>(t) = 0 in any event.

**B(t)** means a percentage specified in the Final Terms. If "B(t)" is specified as being Not Applicable, then Condition<sub>2</sub>(t) = 1 in any event.

**D<sub>1</sub>(t)** means the percentage specified in the Final Terms. If "D<sub>1</sub>(t)" is specified as being Not Applicable, then:

$$\text{Condition}_3(t) = 1 \text{ if } \text{BasketPerf}_8(t) \leq D_2(t)$$

= 0 if not

**D<sub>2</sub>(t)** means a percentage specified in the Final Terms. If D<sub>2</sub>(t) is specified as being Not Applicable, then:

$$\text{Condition}_3(t) = 1 \text{ if } \text{BasketPerf}_7(t) \geq D_1(t)$$

= 0 if not

If both "D<sub>1</sub>(t)" and "D<sub>2</sub>(t)" are specified as being Not Applicable then Condition<sub>3</sub>(t) = 0 in any event.

**L(t)** means a percentage specified in the Final Terms. If L(t) is specified as being Not Applicable, then LockinCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t), BasketPerf<sub>4</sub>(t), BasketPerf<sub>5</sub>(t), BasketPerf<sub>6</sub>(t), BasketPerf<sub>7</sub>(t), BasketPerf<sub>8</sub>(t), BasketPerf<sub>9</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the value of Coupon(t) is negative, no interest amount is paid on the relevant Payment Date.

#### **Final Redemption Amount**

Unless previously redeemed or purchased and cancelled, the Issuer shall redeem on the relevant CLN Maturity Date an amount per Calculation Amount equal to:

- (a) if no Credit Event Determination Date occurs during the Observation Period, as determined by the Calculation Agent, the Final Redemption Amount per Calculation Amount shall be an amount payable on the Final Redemption Date and calculated by the Calculation Agent in accordance with the following formula:

#### **Denomination**

$$\times [100\% + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

or

- (b) if "Market Recovery" is specified as Not Applicable in the applicable Final Terms, and if a Credit Event Determination Date occurs during the Observation Period, as determined by the Calculation Agent, then the Final Redemption Amount per Calculation Amount shall be an amount which shall be calculated in accordance with the following formula:

#### **Calculation Amount**

$$\times [R + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

Where:

**R** means a percentage specified in the Final Terms;

or

- (i) if "Market Recovery" is specified as applicable in the applicable Final Terms, and if a Credit Event Determination Date occurs during the Observation Period,

as determined by the Calculation Agent, then the Final Redemption Amount per Calculation Amount shall be an amount which shall be calculated in accordance with the following formula:

$$\text{Calculation Amount} \times [\text{SA} + \text{Max}(\text{GlobalFloor}, \text{CouponSum} - \text{MemoryCoupon}(T))]$$

Where:

**SA** is either:

- the Auction Settlement Amount if the applicable Settlement Method is Auction Settlement
- the Cash Settlement Amount if the applicable Settlement Method is Cash Settlement

**Market Recovery** is specified as applicable or not applicable in the Final Terms.

**CouponSum** means a value calculated in accordance with the following formula:

$$\text{CouponSum} = \sum_{t=1}^T \text{CouponRate}(t)$$

**GlobalFloor** means a percentage specified in the Final Terms.

### Management Strategy

Management Strategy defines a rules-based strategy seeking to minimise the downside risk of a managed portfolio. A Note indexed on a Management Strategy delivers an optional pay-out on such strategy. The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times \left[ R + \text{Coupon} + \text{FX}_T \times \left( \text{Coupon}_F + G \times \text{Min}(\text{Cap}, \text{Max}(\text{Strategy Performance} - K, \text{Floor})) \right) \right]$$

Where:

**R** means a percentage as specified in the Final Terms.

**Coupon** means a percentage as specified in the Final Terms.

**Coupon<sub>F</sub>** means a percentage as specified in the Final Terms.

**G** means a percentage as specified in the Final Terms.

**Floor** means a percentage as specified in the Final Terms.

**Cap** means a percentage as specified in the Final Terms.

**K** means a percentage as specified in the Final Terms.

**FX<sub>T</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}(T)/\text{FX}(0)$ , as specified in the Final Terms, where **FX<sub>(T)</sub>** means the value of the Relevant FX as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>(0)</sub>** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

**Strategy Performance** is calculated over the Strategy Observation Dates Set, using one of the following formulae, the selected formula being as specified in the Final Terms:

- **Average Formula** means that "Strategy Performance" is the average of the strategy levels on the Observation Dates falling within the Strategy Observation Dates Set, as calculated by the Calculation Agent in accordance with the following formula:

$$\begin{aligned} & \text{Strategy Performance (Strategy Observation Dates Set)} \\ &= \frac{1}{m} \sum_{s=1}^m \frac{\text{Strategy}(s)}{\text{Reference Strategy}} \end{aligned}$$

- **Max Formula** means that "Strategy Performance" is the greatest of the strategy levels on the Observation Dates falling within the Strategy Observation Dates Set, as calculated by the Calculation Agent in accordance with the following formula:

$$\begin{aligned} & \text{Strategy Performance (Strategy Observation Dates Set)} \\ &= \text{Max}_{1 \leq s \leq m} \left( \frac{\text{Strategy}(s)}{\text{Reference Strategy}} \right) \end{aligned}$$

- **Best-Of Formula** means that "Strategy Performance" is the greatest of the final strategy level and highest strategy level subject to that level being above a threshold. It is determined by the Calculation Agent in accordance with the following formula:

$$\begin{aligned} & \text{Strategy Performance (Strategy Observation Dates Set)} \\ &= \text{Max} \left( F \times \frac{\text{Final Strategy}}{\text{Reference Strategy}}; \text{Indic} \times M \times \text{Max}_{1 \leq s \leq m} \left( \frac{\text{Strategy}(s)}{\text{Reference Strategy}} \right) \right) \end{aligned}$$

where

- $\text{Indic} = 1$  if  $\text{Max}_{1 \leq s \leq m} \left( \frac{\text{Strategy}(s)}{\text{Reference Strategy}} \right) \geq \text{Trigger}$
- $\text{Indic} = 0$  otherwise

**F** means a percentage specified in the Final Terms.

**M** means a percentage specified in the Final Terms.

**Trigger** means a percentage specified in the Final Terms.

**Final Strategy** means the strategy level on the last Valuation Date.

With respect to each of the three possible formulae:

**m** means the number of Observation Dates in the Strategy Observation Dates Set, as specified in the Final Terms.

**Strategy Observation Dates Set** means an Observation Dates Set specified in the Final Terms. Moreover, each Observation Date in the Strategy Observation Dates Set will necessarily be a Valuation Date among the Valuation Dates specified in the Final Terms.

**s** means the index of the relevant Observation Date in the Strategy Observation Dates set;

**Strategy(s)** means the strategy level, as defined below, on the Observation Date indexed "s" in the Strategy Observation Dates Set.

**Reference Strategy** means a number specified in the Final Terms.

**Initial Valuation Date** means a Valuation Date specified in the Final Terms.



**Description of the strategy**

*Determination of the strategy level ("Strategy(t)"):*

**Strategy(t)** means a value calculated by the Calculation Agent, on each Valuation Date "t" falling after the Initial Valuation Date.

Valuation Dates must start before the Initial Valuation Date. the first Valuation Date should at least precede the Initial Valuation Date by a number of business days equal to the highest of Period<sub>1</sub>, Period<sub>2</sub>, ..., and Period<sub>p</sub>.

The Valuation Date indexed "0" is the first Valuation Date.

The Valuation Date indexed "t<sub>ini</sub>" is the Initial Valuation Date.

On any Valuation Date indexed "t", with "t greater than "t<sub>ini</sub>", the strategy level is calculated using the following formula:

$$\begin{aligned} & \text{Strategy}(t) \\ &= \text{Strategy}(t - 1) \\ & \times [1 + \text{alloc}(t - 1) \times \text{Risky Performance}(t) + (V - \text{alloc}(t - 1)) \\ & \times \text{NonRisky Performance}(t) - \text{Replication Cost}(t)] \end{aligned}$$

Where:

**Strategy(t<sub>ini</sub>)** = Reference Strategy

**Risky Performance(t)** = BasketPerf<sub>1</sub>(t) - 1

**NonRisky Performance(t)**

= (P(t) × (BasketPerf<sub>2</sub>(t) - 1) + Variable Rate<sub>1</sub>(t) × Δt + Fixed Rate × Δt)

**Replication Cost(t)** = (VariableRate<sub>2</sub>(t) × Δt) + (Fixed Cost × Δt)

and:

**Strategy(0)** means a value specified in the Final Terms.

**alloc(t-1)** means the risk exposure on Valuation Date "t-1", as defined below.

**V** means a percentage specified in the Final Terms.

**Fixed Rate** means a percentage specified in the Final Terms.

**Fixed Cost** means a percentage specified in the Final Terms.

**Variable Rate<sub>1</sub>(t)** and **Variable Rate<sub>2</sub>(t)** are variable rates, as specified in the Final Terms. If "Variable Rate<sub>1</sub>(t)" is specified as Not Applicable, then Variable Rate<sub>1</sub>(t)= 0 in the formula above. If "Variable Rate<sub>2</sub>(t)" is specified as Not Applicable, then Variable Rate<sub>2</sub>(t)= 0 in the formula above.

**P(t)** means a percentage, as specified in the Final Terms.

**Δt** means a calculation basis to be applied between Valuation Date "t-1" and Valuation Date "t" and which shall be specified in the Final Terms as per the following formulae:

**Act/365:** means that "Δt" is equal to the ratio between 1) the number of calendar days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 365:

$$\Delta t = \frac{\text{Number of calendar days between Valuation Date}(t - 1)\text{and Valuation Date}(t)}{365}$$

**Act/360:** means that " $\Delta t$ " is equal to the ratio between 1) the number of calendar days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 360:

$$\Delta t = \frac{\text{Number of calendar days between Valuation Date}(t - 1)\text{and Valuation Date}(t)}{360}$$

**Bus/252:** means that " $\Delta t$ " is equal to the ratio between 1) the number of Business Days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 252:

$$\Delta t = \frac{\text{Number of Business Days between Valuation Date}(t - 1)\text{and Valuation Date}(t)}{252}$$

*Determination of the risky allocation (" $\text{alloc}(t)$ "):*

**alloc(t)** means in respect of a Valuation Date indexed "t", with t greater than  $t_{\text{ini}}$ , the proportion of the strategy invested in risky assets. It is determined by the Calculation Agent in accordance with the following formulae, the selected formula being as specified in the Final Terms:

- If  $|\text{alloc}(t) - \text{TheoreticalAlloc}(t)| < \text{Threshold}$

$$\text{alloc}(t) = \text{alloc}(t - 1)$$

- Otherwise

$$\text{alloc}(t) = \text{TheoreticalAlloc}(t)$$

Where:

**Threshold** means a percentage specified in the Final Terms.

$$\text{TheoreticalAlloc}(t) = \text{Max} \left( \text{Minalloc}(t), \text{Min} \left( \text{Maxalloc}(t), \frac{\text{Target Volatility}(t)}{\text{Realized Volatility}(t)} \right) \right)$$

**Minalloc(t)** means a percentage as specified in the Final Terms.

**Maxalloc(t)** means a percentage as specified in the Final Terms.

**Target Volatility(t)** means a percentage as specified in the Final Terms.

**Realized Volatility(t)** means the Realized Volatility as defined below.

*Determination of the Realized Volatility (" $\text{Realized Volatility}(t)$ "):*

**Realized Volatility(t)** means on any Valuation Date "t", the current volatility level of the risky assets calculated by the Calculation Agent in accordance with the following formula:

$$\text{Realized Volatility}(t) = \text{Max}_{1 \leq k \leq p} (\text{HVOL}(t, \text{Period}_k))$$

**p** means the number of relevant periods as specified in the Final Terms.

**Period<sub>1</sub>, Period<sub>2</sub>, ..., Period<sub>p</sub>** mean numbers specified in the Final Terms.

**HVOL(t, Period<sub>k</sub>)** means, for each Valuation Date indexed "t", with "t" greater than " $t_{\text{ini}}$ ", the realized volatility over a period ending on such Valuation Date. It is determined by the Calculation Agent in accordance with the formula below:

$$\text{HVOL}(t, \text{Period}_k) = \sqrt{\left( \frac{\text{Factor}}{\text{Period}_k - 1} \right) \sum_{j=1}^{\text{Period}_k} \left( \ln(\text{BasketPerf}_3(t + j - \text{Period}_k - \text{Lag})) - A \times \mu(t, \text{Period}_k) \right)^2}$$

With:

$$\mu(t, \text{Period}_k) = \frac{1}{\text{Period}_k} \sum_{j=1}^{\text{Period}_k} \ln(\text{BasketPerf}_3(t + j - \text{Period}_k - \text{Lag}))$$

**Factor** means a number specified in the Final Terms

**Lag** means a number of days as specified in the Final Terms.

**A** means a percentage as specified in the Final Terms.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)**, mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**Cash and Carry with Coupons**

On each Payment Date, the Cash and Carry with Coupons pays an interest amount the value of which is determined on the relevant Valuation Date. The value of the interest amount depends on the Underlying(1) Price and the Underlying(2) Price as determined on the relevant Valuation Date.

**Coupon(t)** means an interest rate as specified in the Final Terms.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times \left( \frac{\text{Underlying(2) Price} - \text{Spread}}{\text{Underlying(1) Price}} - \text{Paid Coupons} \right)$$

Where:

**Underlying(1)** means the underlying specified in the Final Terms.

**Underlying(2)** means the underlying specified in the Final Terms.

**Underlying(1) Price** means the price of the Underlying(1) specified in the Final Terms.

**Underlying(2) Price** means the price of the Underlying(2) specified in the Final Terms.

**Spread** means the value specified in the Final Terms.

**Paid Coupons** means the percentage specified in the Final Terms.

**MemoryPhoenix in Fine**

The MemoryPhoenix in Fine records a conditional interest amount on each Valuation Date. Noteholders benefit from the Memory Effect, which triggers the earning of any previously unrecorded interest amounts. Automatic early redemption may occur during the term of the Note, triggering the payment of all recorded interest amounts.

On each Valuation Date indexed "t", an interest amount rate is calculated in accordance with the following formula:

$$\text{CouponRate}(t) = \text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{SumCouponRate}(t - 1)) \times \text{UpsideCondition}(t)$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq H(t)$$

= 0 if not

Where:

**SumCouponRate(t-1)** means the sum of all previous "CouponRate" amounts calculated from the first Valuation Date to the Valuation Date "t-1" immediately preceding the Valuation Date "t":

$$\mathbf{SumCouponRate(t - 1)} = \sum_{s=1}^{t-1} \mathbf{CouponRate(s)}$$

For the avoidance of doubt, SumCouponRate is deemed equal to Zero (0) on the first Valuation Date:

$$\mathbf{SumCouponRate(0) = 0}$$

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not-Applicable, then UpsideCondition (t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\mathbf{AutoCallCondition(t) = 1}$$

With:

$$\mathbf{AutoCallCondition(t) = 1 \text{ if } BasketPerf_2(t) \geq R(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not-Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount**

$$\times \left( \mathbf{100\% + SumCouponRate(t) + Coupon_3(t) \times UpsideCondition2(t)} \right)$$

With:

$$\mathbf{UpsideCondition_2(t) = 1 \text{ if } BasketPerf_3(t) \geq H_2(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

Where:

**SumCouponRate(t)** means the sum of all previous "CouponRate" amounts calculated from the first Valuation Date to the Valuation Date "t":

$$\text{SumCouponRate}(t) = \sum_{s=1}^t \text{CouponRate}(s)$$

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not-Applicable, then  $\text{UpsideCondition}_2(t) = 0$  in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} & \text{Calculation Amount} \\ & \times [100\% + \text{SumCouponRate}(T) - \text{Vanilla} \times \text{DownsideCondition}] \end{aligned}$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_4(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_5(T) < B$$

= 0 if not

where:

**SumCouponRate(T)** means the sum of all CouponRate amounts from the first to the last Valuation Date:

$$\text{SumCouponRate}(T) = \sum_{s=1}^T \text{CouponRate}(s)$$

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not-Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and  $\text{BasketPerf}_4(T) < K$

**Phoenix One Star**

The Phoenix One Star may pay a conditional interest amount on each Payment Date. Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Note. At maturity, if not previously autocalled and if the One Star condition is met Noteholders may receive a coupon and become capital protected. The One Star condition may be activated depending on whether the performance of the Selection is above target level.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + ((\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t))]$$

$\text{UpsideCondition}(t) = 1$  if  $\text{BasketPerf}_1(t) \geq H(t)$

= 0 if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

With:

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq R(t)$$

= 0 if not

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of

the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon}_3(t) \times \text{UpsideCondition}_2(t))$$

With:

$$\begin{aligned} \text{UpsideCondition}_2(t) &= 1 \text{ if } \text{BasketPerf}_3(t) \geq H_2(t) \\ &= 0 \text{ if not} \end{aligned}$$

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>2</sub>(t) = 0 in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} &\text{Calculation Amount} \\ &\times [100\% + \text{FinalCoupon} (1 - \text{OneStarCondition}) - \text{Vanilla} \\ &\times \text{OneStarCondition}] \end{aligned}$$

Where:

$$\text{Vanilla} = G \times \text{Min} \left( \text{Cap}, \text{Max} \times ((K - \text{BasketPerf}_4(T)), \text{Floor}) \right)$$

$$\begin{aligned} \text{OneStarCondition} &= 1 \text{ if } \text{BasketPerf}_5(T) < B_1 \text{ and } \text{BasketPerf}_8(T) < B_2 \\ &= 0 \text{ if not} \end{aligned}$$

And

$$\text{FinalCoupon} = \text{Coupon}_4 + \text{Vanilla}_5 \times \text{UpsideCondition}_3$$

$$\text{Vanilla}_5 = \text{Coupon}_5 + G_5 \times \text{Min} \left( \text{Cap}_5, \text{Max} \left( (\text{BasketPerf}_6(T) - K_5), \text{Floor}_5 \right) \right)$$

$$\begin{aligned} \text{UpsideCondition}_3 &= 1 \text{ if } \text{BasketPerf}_7(T) \geq H_3 \\ &= 0 \text{ if not} \end{aligned}$$

where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If H<sub>3</sub> is specified as being Not Applicable, then UpsideCondition<sub>3</sub> = 0 in any event.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B<sub>1</sub>** means the percentage specified in the Final Terms.

**B<sub>2</sub>** means the percentage specified in the Final Terms.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T)** means performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

OneStarCondition = 1 and  $\text{BasketPerf}_4(T) < K$

**Synthetic  
Convertible**

The objective of the Synthetic Convertible is to link the Optional/Final Redemption Amount to the performance of the Selection.

The Noteholder can request the early redemption of the Note on any Valuation Date specified in the Final Terms.

The Synthetic Convertible may pay interest amounts that can be linked to a Rate (fixed or variable)

On each indexed Valuation Date "t", an interest amount, paid on the Payment Date indexed "t", is calculated in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

where:

**CouponRate(t)** means an interest rate as specified in the Final Terms.

In case of a redemption at the option of the Noteholders, the Optional Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount × (100% + ConversionPerformance)**

where ConversionPerformance is equal to:

**(BasketPerf(t) – K)**



where:

**K** means the percentage specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Optional Redemption never takes place, then the Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount** × 100%

**Premium Note** This particular Calculation Formula only applies for Underlyings defined as Shares.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  
× (100% + **Coupon** + **Yield** + **Premium** + **OptionalPerformance**)

where:

**Coupon** means an interest rate as specified in the Final Terms.

**OptionalPerformance** is equal to:

**G** × **Min (Cap, Max (Type × (BasketPerf(T)-K), Floor))**

where:

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**Type** means a number equal to (-1) or (1), as specified in the Final Terms.

**BasketPerf(T)** means a performance of the Selection on the last Valuation Date, associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Yield** is determined by the Calculation Agent in accordance with the following formula:

$$\text{YieldParticipation} \times \sum_{i=1}^n w^i \times \frac{\text{Dividend}(i)}{\text{ReferencePrice}(i)}$$

**Premium** is determined by the Calculation Agent in accordance with the following formula:

$$\text{PremiumParticipation} \times \sum_{i=1}^n w^i \times \frac{\text{Dividend}(i)}{\text{ReferencePrice}(i)}$$

**YieldParticipation** means a percentage specified in the Final Terms.

**PremiumParticipation** means a percentage specified in the Final Terms.

$w^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**n** means the number of Underlyings in the Selection.

**Dividend(i)** means the sum of any Dividend on the Underlying indexed "i" whose Ex-Dividend Date is comprised into the Dividend Period provided that, if "Extraordinary Dividends Exclusion" is Applicable, any Extraordinary Dividend will be excluded in the calculation of "Dividend(i)".

**Extraordinary Dividends Exclusion:** is specified as applicable or not applicable in the Final Terms.

**Dividend Note** This particular Calculation Formula only applies for Underlyings defined as Shares.

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  (100%  $\times$  **DividendPerformance** + **Coupon**)

where:

**Coupon** means an interest rate as specified in the Final Terms.

**DividendPerformance** is determined by the Calculation Agent in accordance with the following formula:

$$\sum_{i=1}^n w^i \times \frac{\text{Dividend}(i)}{\text{ReferenceDividend}(i)}$$

$w^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**n** means the number of Underlyings in the Selection.

**Dividend(i)** means the sum of any Dividend on the Underlying indexed "i" whose Ex-Dividend Date is comprised into the Dividend Period provided that, if "Extraordinary Dividends Exclusion" is Applicable, any Extraordinary Dividend will be excluded in the calculation of "Dividend(i)".

Extraordinary Dividends Exclusion: is specified as applicable or not applicable in the Final Terms.

**ReferenceDividend(i)** means a number specified in the Final Terms.

**Phoenix Flexo** The Phoenix Flexo may pay a conditional interest amount on each Payment Date. Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Notes. The interest amounts and the capital of the Notes can be linked to the performance of a foreign exchange level.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\begin{aligned} & \mathbf{PhoenixCoupon(t) = Calculation Amount} \\ & \times [\mathbf{Coupon}_1(t) + (\mathbf{Coupon}_2(t) - \mathbf{MemoryCoupon}(t)) \times \mathbf{UpsideCondition}(t)] \\ & \times \mathbf{FX}(t)/\mathbf{FX}(0) \end{aligned}$$

$\mathbf{UpsideCondition}(t) = 1$  if  $\mathbf{BasketPerf}_1(t) \geq H(t)$

$= 0$  if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\mathbf{UpsideCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\mathbf{AutoCallCondition}(t) = 1$$

With:

$$\mathbf{AutoCallCondition}(t) = 1 \text{ if } \mathbf{BasketPerf}_2(t) \geq R(t)$$

$= 0$  if not

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\mathbf{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount**

$$\times (\mathbf{100\%} + \mathbf{Coupon}_3(t) \times \mathbf{UpsideCondition}_2(t) \times \mathbf{FX}(t)/\mathbf{FX}(0))$$

With:

$\mathbf{UpsideCondition}_2(t) = 1$  if  $\mathbf{BasketPerf}_3(t) \geq H_2(t)$

$= 0$  if not

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}_2(t) = 0$  in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**FX(t)** means the value of the Relevant FX as determined by the Calculation Agent on the Valuation Date indexed "t".

**FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**

$$\times [100\% + \text{FinalCoupon} \times (1 - \text{DownsideCondition}) \times \text{FX}_1 - \text{Vanilla} \times \text{DownsideCondition} \times \text{FX}_2]$$

Where:

$$\text{Vanilla} = G \times \text{Min} \left( \text{Cap}, \text{Max} \left( (K - \text{BasketPerf}_4(T)) \right), \text{Floor} \right)$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_5(T) < B_1$$

$$= 0 \text{ if not}$$

And

$$\text{FinalCoupon} = \text{Coupon}_4 + \text{Vanilla}_5 \times \text{UpsideCondition}_3$$

$$\text{Vanilla}_5 = \text{Coupon}_5 + G_5 \times \text{Min} \left( \text{Cap}_5, \text{Max} \left( (\text{BasketPerf}_6(T) - K_5), \text{Floor}_5 \right) \right)$$

$$\text{UpsideCondition}_3 = 1 \text{ if } \text{BasketPerf}_7(T) \geq H_3$$

$$= 0 \text{ if not}$$

where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If H<sub>3</sub> is specified as being Not Applicable, then  $\text{UpsideCondition}_3 = 0$  in any event.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B<sub>1</sub>** means the percentage specified in the Final Terms.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T)** means performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**FX<sub>1</sub>** means either: 1) 100% or 2) the ratio:  $FX_1(T)/FX_1(0)$ , as specified in the Final Terms, where **FX<sub>1</sub>(T)** means the value of the Relevant FX 1 as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>1</sub>(0)** means the value of the Relevant FX 1 as determined by the Calculation Agent on the Strike Date.

**Relevant FX 1** means a FX specified in the Final Terms.

**FX<sub>2</sub>** means either: 1) 100% or 2) the ratio:  $FX_2(T)/FX_2(0)$ , as specified in the Final Terms, where **FX<sub>2</sub>(T)** means the value of the Relevant FX 2 as determined by the Calculation Agent on the last Valuation Date, and **FX<sub>2</sub>(0)** means the value of the Relevant FX 2 as determined by the Calculation Agent on the Strike Date.

**Relevant FX 2** means a FX specified in the Final Terms.

If Redemption by Physical Delivery are specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and  $BasketPerf_4(T) < K$

**Sweet Phoenix**

The Sweet Phoenix may pay a conditional or guaranteed interest amount on each Payment Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Note. At maturity, the Notes may be redeemed below par if some underlyings in the Selection end below a given level.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless it falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t)]$$

$\text{UpsideCondition}(t) = 1$  if  $BasketPerf_1(t) \geq H(t)$

$= 0$  if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}(t) = 0$  in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

With:

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq R(t)$$

= 0 in not

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon}_3(t) \times \text{UpsideCondition}_2(t))$$

With:

$$\text{UpsideCondition}_2(t) = 1 \text{ if } \text{BasketPerf}_3(t) \geq H_2(t)$$

= 0 if not

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}_2(t) = 0$  in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times \text{Max}(\text{GlobalFloor}, 100\% + \text{FinalCoupon} - \text{Penalty})$$

Where:

$$Penalty = C \times \sum_{i=1}^n DownsideCondition(i)$$

**DownsideCondition(i) = 1 if IndivPerf(i, T) < B**

**= 0 if not**

And

**FinalCoupon = Coupon<sub>4</sub> + Vanilla<sub>5</sub> × UpsideCondition<sub>3</sub>**

**Vanilla<sub>5</sub> = Coupon<sub>5</sub> + G<sub>5</sub> × Min (Cap<sub>5</sub>, Max((BasketPerf<sub>4</sub>(T) – K<sub>5</sub>), Floor<sub>5</sub>))**

**UpsideCondition<sub>3</sub> = 1 if BasketPerf<sub>5</sub>(T) ≥ H<sub>3</sub>**

**= 0 if not**

where:

**C** means a percentage specified in the Final Terms

**n** is the number of Underlyings in the Selection

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If H<sub>3</sub> is specified as being Not Applicable, then UpsideCondition<sub>3</sub> = 0 in any event.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**GlobalFloor** means a percentage specified in the Final Terms.

**BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**IndivPerf(i, T)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the last Valuation Date. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

#### Selecto

Selecto may involve two different Selections: the Alpha Selection and the Beta Selection. On each Valuation Date indexed "t", an interest amount linked to the performance of one Selection or both Selections may be paid on the Payment Date indexed "t". At maturity, the capital of the Notes may be at risk depending on the final performance of the

Selections. If specified as applicable in the Final Terms, the Noteholders and/or the Issuer can request the early redemption of the Notes on any Valuation Date specified in the Final Terms.

**Coupons**

On each Valuation Date indexed "t", an interest amount is calculated in accordance with the following formula:

$$\mathbf{Coupon(t) = Calculation\ Amount \times CouponRate(t)}$$

If the value of Coupon(t) is positive, then such amount will be paid in respect of each Note on the Payment Date indexed "t".

**CouponRate(t)** is equal to:

**Case 1:** If the Lockin Condition has been satisfied at least once on any Valuation Date prior or equal to the current Valuation Date indexed "t", then:

$$\mathbf{CouponRate(t) = CouponLockin(t)}$$

**Case 2:** If the Lockin Condition has never been satisfied on any Valuation Date prior or equal to the current Valuation Date indexed "t", then:

$$\begin{aligned} \mathbf{CouponRate(t)} \\ = \mathbf{Max(GlobalFloor(t), Min(GlobalCap(t), [Vanilla_1(t) + Vanilla_2(t)]} \\ \times \mathbf{Condition_1(t) - Memory\ Coupon(t)})} \end{aligned}$$

The value of each CouponRate(t) is the sum of 2 interest amounts (Vanilla<sub>1</sub>(t), Vanilla<sub>2</sub>(t)) determined according to the performance of the Selections. Their payment is conditional to the occurrence of market events. They are calculated as follows:

$$\mathbf{Vanilla_1(t) = Coupon_1(t) + G_1(t) \times Min \left( Cap_1(t), Max \left( Type_1(t) \times (BasketPerf_1(t) - K_1(t)), Floor_1(t) \right) \right)}$$

$$\mathbf{Vanilla_2(t) = Coupon_2(t) + G_2(t) \times Min \left( Cap_2(t), Max \left( Type_2(t) \times (BasketPerf_2(t) - K_2(t)), Floor_2(t) \right) \right)}$$

$$\mathbf{Condition_1(t) = 1\ if\ BasketPerf_3(t) \geq H(t)}$$

$$\mathbf{= 0\ if\ not}$$

With respect to these formulae:

**Coupon<sub>1</sub>(t), Coupon<sub>2</sub>(t), CouponLockin(t)** means an interest rate as specified in the Final Terms.

**G<sub>1</sub>(t), G<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Cap<sub>1</sub>(t), Cap<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Floor<sub>1</sub>(t), Floor<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**K<sub>1</sub>(t), K<sub>2</sub>(t)** means the percentages specified in the Final Terms.

**Type<sub>1</sub>(t), Type<sub>2</sub>(t)** means a number equal to (-1) or (1), as specified in the Final Terms.



**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then  $\text{Condition}_1(t) = 0$  in any event.

**GlobalFloor(t), GlobalCap(t)** means the percentages specified in the Final Terms.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)**, mean performances of either of the Alpha Selection or the Beta Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Lockin Condition is deemed to be satisfied on any Valuation Date indexed "t" where

$$\mathbf{BasketPerf_L(t) \geq L(t)}$$

**L(t)** means the percentage specified in the Final Terms. If L(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Lockin Condition cannot be satisfied on this specific Valuation Date. Nevertheless the Lockin Condition may still be satisfied on later Valuation Dates.

**BasketPerf<sub>L</sub>(t)** means the performance of either of the Alpha Selection or the Beta Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

#### **Final Redemption**

The Redemption Amount per Calculation Amount is equal to:

$$\begin{aligned} & \mathbf{Calculation\ Amount} \\ & \times [100\% - \mathbf{DownsideCondition} \times (1 - \mathbf{SafeCondition}) \times \mathbf{Vanilla}_4] \end{aligned}$$

Where

$$\mathbf{Vanilla}_4 = \mathbf{Min}(\mathbf{Cap}_4, \mathbf{Max}(\mathbf{K}_4 - \mathbf{BasketPerf}_4(\mathbf{T}), \mathbf{Floor}_4))$$

$$\mathbf{DownsideCondition} = \mathbf{1\ if\ BasketPerf}_5(\mathbf{T}) < \mathbf{B}$$

$$= \mathbf{0\ if\ not}$$

And **SafeCondition = 1** if on any Valuation Date indexed "t", the following Safe Condition has been satisfied at least once:

$$\mathbf{BasketPerf}_5(\mathbf{t}) \geq \mathbf{S(t)}$$

For the avoidance of doubt, if the condition above has never been satisfied on any Valuation Date, then SafeCondition is deemed to be equal to 0 (zero).

**S(t)** means the percentage specified in the Final Terms. If S(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Safe Condition cannot be satisfied on this specific Valuation Date. Nevertheless the Safe Condition may still be satisfied on later Valuation Dates.

**BasketPerfs (t)** means the performance of either of the Alpha Selection or the Beta Selection, as specified on the Final Terms, on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If B is specified as being Not Applicable in the Final Terms, then DownsideCondition = 1 in any event.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**BasketPerf<sub>4</sub> (T), BasketPerf<sub>5</sub> (T)** mean performances of either of the Alpha Selection or the Beta Selection, as specified in the Final Terms, on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**Alpha Selection** means a Selection specified in the Final Terms.

**Beta Selection** means a Selection specified in the Final Terms.

**Redemption at the Option of the Issuer and/or Redemption at the Option of Noteholders**

If specified as applicable in the Final Terms, the Noteholder can request the early redemption of the Note on any Valuation Date specified in the Final Terms. If specified as applicable in the Final Terms, the Issuer can request the early redemption of the Notes on any Valuation Date specified in the Final Terms.

The Optional Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Vanilla}_{er}(t)]$$

With

$$\text{Vanilla}_{er}(t) = \text{Coupon}_{er}(t) + G_{er}(t) \times \text{Min} \left( \text{Cap}_{er}(t), \text{Max} \left( \text{BasketPerf}_{er}(t) - K_{er}(t), \text{Floor}_{er}(t) \right) \right)$$

And:

**Coupon<sub>er</sub> (t)** means an interest rate as specified in the Final Terms.

**G<sub>er</sub> (t)** means the percentages specified in the Final Terms.

**Cap<sub>er</sub> (t)** means the percentages specified in the Final Terms.

**Floor<sub>er</sub> (t)** means the percentages specified in the Final Terms.

**K<sub>er</sub> (t)** means the percentages specified in the Final Terms.

**BasketPerf<sub>er</sub> (t)**, mean the performance of either of the Alpha Selection or the Beta Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one

of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1, SafeCondition = 0 and  $\text{BasketPerf}_4(T) < K_4$

### Selecto Irys

The Selecto Irys includes a melting mechanism which removes the Underlyings from the Selection according to their ranking (the lowest). The Early Redemption Amount, the Final Redemption Amount and the Optional Redemption Amount and the interest amounts are calculated using only the Performance of Underlyings left in the Selection.

On each Valuation Date indexed "t", an interest amount linked to the performance of the Selection is paid on the Payment Date indexed "t". At maturity, the capital of the Note may be at risk depending on the final performance of the Selection. If specified as applicable in the Final Terms, the Noteholder and/or the Issuer can request the early redemption of the Note on any Valuation Date specified in the Final Terms.

#### Melting Effect

On each Valuation Date indexed "t", the Individual Performance (IndivPerf(i, t)) of each Underlying that remains in the Selection is determined.

Then a number of Underlyings equal to **m(t)** shall be definitely removed from the Selection, corresponding to the Underlyings that have recorded the lowest Individual Performances on such Valuation Date "t".

The number of Underlyings comprising the Selection is then diminished by **m(t)**. The set of Underlyings left in the Selection will be referred to as the **Melting Selection** in the following.

**m(t)** is a number specified in the Final Terms.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

For the avoidance of doubt, the Melting Effect on any Valuation Date "t" takes place after the calculation of interest amounts and redemption amounts applicable on this Valuation Date. Therefore, any Underlying removed on such Valuation Date "t" will not take part in the calculation of later interest amounts and redemption amounts on any following Valuation Date.

#### Coupons

On each Valuation Date indexed "t", the interest amounts is calculated in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

If the value of Coupon(t) is positive, then such amount will be paid in respect of each Note on the Payment Date indexed "t".

**CouponRate(t)** is equal to:

**Case 1:** If the Lockin Condition has been satisfied at least once on any Valuation Date prior or equal to the current Valuation Date indexed "t", then:

$$\mathbf{CouponRate(t) = CouponLockin(t)}$$

**Case 2:** If the Lockin Condition has never been satisfied on any Valuation Date prior or equal to the current Valuation Date indexed "t", then:

$$\begin{aligned} & \mathbf{CouponRate(t)} \\ = & \mathbf{Max} \left( \mathbf{GlobalFloor(t)}, \mathbf{Min} \left( \mathbf{GlobalCap(t)}, [\mathbf{Vanilla}_1(t) + \mathbf{Vanilla}_2(t)] \right. \right. \\ & \left. \left. \times \mathbf{Condition}_1(t) \right) \right) \end{aligned}$$

The value of each **CouponRate(t)** is the sum of 2 interest amounts (**Vanilla**<sub>1</sub>(t), **Vanilla**<sub>2</sub>(t)) determined according to the performance of the Melting Selection. Their payment is conditional to the occurrence of market events. They are calculated as follows:

$$\mathbf{Vanilla}_1(t) = \mathbf{Coupon}_1(t) + \mathbf{G}_1(t) \times \mathbf{Min} \left( \mathbf{Cap}_1(t), \mathbf{Max} \left( \mathbf{Type}_1(t) \times (\mathbf{BasketPerf}_1(t) - \mathbf{K}_1(t)), \mathbf{Floor}_1(t) \right) \right)$$

$$\mathbf{Vanilla}_2(t) = \mathbf{Coupon}_2(t) + \mathbf{G}_2(t) \times \mathbf{Min} \left( \mathbf{Cap}_2(t), \mathbf{Max} \left( \mathbf{Type}_2(t) \times (\mathbf{BasketPerf}_2(t) - \mathbf{K}_2(t)), \mathbf{Floor}_2(t) \right) \right)$$

$$\mathbf{Condition}_1(t) = 1 \text{ if } \mathbf{BasketPerf}_3(t) \geq \mathbf{H}(t) = 0 \text{ if not}$$

With respect to these formulae:

**Coupon**<sub>1</sub>(t), **Coupon**<sub>2</sub>(t), **CouponLockin(t)** means an interest rate as specified in the Final Terms.

**G**<sub>1</sub>(t), **G**<sub>2</sub>(t) means the percentages specified in the Final Terms.

**Cap**<sub>1</sub>(t), **Cap**<sub>2</sub>(t) means the percentages specified in the Final Terms.

**Floor**<sub>1</sub>(t), **Floor**<sub>2</sub>(t) means the percentages specified in the Final Terms.

**K**<sub>1</sub>(t), **K**<sub>2</sub>(t) means the percentages specified in the Final Terms.

**Type**<sub>1</sub>(t), **Type**<sub>2</sub>(t) means a number equal to (-1) or (1), as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If **H(t)** is specified as being Not Applicable, then **Condition**<sub>1</sub>(t) = 0 in any event.

**GlobalFloor(t)**, **GlobalCap(t)** means the percentages specified in the Final Terms.

**BasketPerf**<sub>1</sub>(t), **BasketPerf**<sub>2</sub>(t), **BasketPerf**<sub>3</sub>(t), mean performances of the Melting Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Lockin Condition is deemed to be satisfied on any Valuation Date indexed "t" where

$$\mathbf{BasketPerf}_L(t) \geq \mathbf{L}(t)$$

**L(t)** means the percentage specified in the Final Terms. If L(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Lockin Condition cannot be satisfied on this specific Valuation Date. Nevertheless the Lockin Condition may still be satisfied on later Valuation Dates.

**BasketPerf<sub>L</sub>(t)** means the performance of the Melting Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Final Redemption**

The Redemption Amount per Calculation Amount is equal to:

$$\times [100\% - \text{DownsideCondition} \times (1 - \text{SafeCondition}) \times \text{Vanilla}_4]$$

Where

$$\text{Vanilla}_4 = \text{Min} (\text{Cap}_4, \text{Max} (\text{K}_4 - \text{BasketPerf}_4(\text{T}), \text{Floor}_4))$$

$$\begin{aligned} \text{DownsideCondition} &= 1 \text{ if } \text{BasketPerf}_5(\text{T}) < \text{B} \\ &= 0 \text{ if not} \end{aligned}$$

And **SafeCondition = 1** if on any Valuation Date indexed "t", the following Safe Condition has been satisfied at least once:

$$\text{BasketPerf}_5(\text{t}) \geq \text{S}(\text{t})$$

For the avoidance of doubt, if the condition above has never been satisfied on any Valuation Date, then SafeCondition is deemed to be equal to 0 (zero).

**S(t)** means the percentage specified in the Final Terms. If S(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Safe Condition cannot be satisfied on this specific Valuation Date. Nevertheless the Safe Condition may still be satisfied on later Valuation Dates.

**BasketPerfs(t)** means the performance of the Melting Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If B is specified as being Not Applicable in the Final Terms, then DownsideCondition = 1 in any event.

**Cap<sub>4</sub>** means the percentage specified in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified in the Final Terms.

**K<sub>4</sub>** means the percentage specified in the Final Terms.

**BasketPerf<sub>4</sub>(T), BasketPerfs(T)** mean performances of the Melting Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from

the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

**Redemption at the Option of the Issuer and/or Redemption at the Option of Noteholders**

If specified as applicable in the Final Terms, the Noteholder can request the early redemption of the Note on any Valuation Date specified in the Final Terms. If specified as applicable in the Final Terms, the Issuer can request the early redemption of the Notes on any Valuation Date specified in the Final Terms.

The Optional Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times [100\% + \text{Vanilla}_{er}(t)]$$

With

$$\begin{aligned} & \text{Vanilla}_{er}(t) \\ = & \text{Coupon}_{er}(t) + \text{G}_{er}(t) \\ \times & \text{Min} \left( \text{Cap}_{er}(t), \text{Max} \left( \text{BasketPerf}_{er}(t) - \text{K}_{er}(t), \text{Floor}_{er}(t) \right) \right) \end{aligned}$$

And:

**Coupon<sub>er</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>er</sub>(t)** means the percentages specified in the Final Terms.

**Cap<sub>er</sub>(t)** means the percentages specified in the Final Terms.

**Floor<sub>er</sub>(t)** means the percentages specified in the Final Terms.

**K<sub>er</sub>(t)** means the percentages specified in the Final Terms.

**BasketPerf<sub>er</sub>(t)**, mean the performance of the Melting Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$$\text{DownsideCondition} = 1, \text{SafeCondition} = 0 \text{ and } \text{BasketPerf}_4(T) < K_4$$

**Autocall New Chance:**

The Autocall New Chance includes a melting mechanism which removes the Underlyings from the Selection according to the ranking (the lowest) of their Individual Performances. The Automatic Early Redemption Amount and the Final Redemption Amount are calculated using only the Individual Performances of Underlyings left in the Selection.

On each Valuation Date indexed "t", the Underlyings whose Individual Performances  $\text{IndivPerf}(i,t)$  are amongst the  $L(t)$  lowest Individual Performances and are lower than  $M(t)$ , are removed from the Selection and therefore shall not be used for the purpose of calculating any subsequent interest amount, the Automatic Early Redemption Amount and the Final Redemption Amount and other conditions.

Where:

**L(t)** means a number, as specified in the Final Terms.

**M(t)** means the percentage specified in the Final Terms.

**IndivPerf(i,t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\begin{aligned} &\mathbf{PhoenixCoupon(t)} \\ &= \mathbf{Calculation Amount} \times [\mathbf{Coupon1(t)} + (\mathbf{Coupon2(t)} - \mathbf{MemoryCoupon(t)}) \\ &\times \mathbf{UpsideCondition(t)}] \end{aligned}$$

$$\mathbf{UpsideCondition(t)} = 1 \text{ if } \mathbf{BasketPerf1(t)} \geq \mathbf{H(t)}$$

$$= 0 \text{ if not}$$

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this performance.

Automatic Early Redemption of the Notes is triggered on any Valuation Date indexed "t" where CallCondition(t) = 1

With:

$$\mathbf{CallCondition(t)} = 1 \text{ if } \mathbf{BasketPerf2(t)} \geq \mathbf{R(t)}$$

$$= 0 \text{ if not}$$

Where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then CallCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this performance.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{Coupon3}(t) \times \text{UpsideCondition2}(t))$$

$$\text{UpsideCondition2}(t) = 1 \text{ if } \text{BasketPerf3}(t) \geq \text{H2}(t)$$

$$= 0 \text{ if not}$$

Where:

**Coupon3(t)** means an interest rate as specified in the Final Terms.

**H2(t)** means the percentage specified in the Final Terms. If H2(t) is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**BasketPerf3(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms; for the avoidance of doubt, Underlyings removed from the Selection on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating this performance.

If the Automatic Early Redemption condition is never satisfied, the Final Redemption Amount per Note is equal to:

$$\text{Calculation Amount} \times (100\% - \text{Vanilla} \times \text{DownsideCondition})$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf4}(T)), \text{Floor}))$$

And:

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf5}(T) < B$$

$$= 0 \text{ if not}$$

With:

**G** means a percentage specified in the Final Terms.

**Cap** means a percentage specified in the Final Terms.

**Floor** means a percentage specified in the Final Terms.

**K** means a percentage specified in the Final Terms.

**B** means a percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf4(T), BasketPerf5(T)** mean performances of the Selection on the last Valuation Date, associated with, if needs be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerfi(T)" may be different from the formula used to calculate "BasketPerfj(T)", when the subscript "i" is different from the subscript "j"; for the avoidance of doubt, Underlyings removed from the Selection



on a previous Valuation Date are not used and are not treated as part of the Selection for the purpose of calculating these performances.

If Redemption by Physical Delivery are specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>4</sub>(T) < K

**Domino Phoenix** The Domino Phoenix may pay a conditional or guaranteed interest amount on each Payment Date according to the performance of each underlying in the Selection. Automatic Early Redemption may occur before the maturity of the Note. At maturity, the Notes may be redeemed below par if some underlyings in the Selection end below a given level.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless it falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

**PhoenixCoupon(t) = Calculation Amount × [Coupon<sub>1</sub>(t) + (Coupon<sub>2</sub>(t) × UpsideCondition(t))]**

Where:

$$\text{UpsideCondition}(t) = \sum_{i=1}^n \text{UpsideCondition}(i, t)$$

**UpsideCondition(i, t) = 1 if IndivPerf<sub>1</sub>(i, t) > H(t)**

**= 0 if not**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition (t) = 0 in any event.

**IndivPerf<sub>1</sub>(i, t)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

The Automatic Early Redemption (such occurrence being an **Automatic Early Redemption Event**) of the Note is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

With:

**AutoCallCondition(t) = 1 if BasketPerf<sub>2</sub>(t) ≥ R(t)**

**= 0 if not**

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Note payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount  $\times$  (100% + Coupon<sub>3</sub>(t)  $\times$  UpsideCondition<sub>2</sub>(t))**

With:

$\text{UpsideCondition}_2(t) = 1$  if  $\text{BasketPerf}_3(t) \geq H_2(t)$

= 0 if not

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}_2(t) = 0$  in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is never satisfied, then the Final Redemption Amount per Calculation Amount at maturity is equal to:

**Calculation Amount  $\times$  Max(GlobalFloor, 100% + FinalCoupon – Penalty – Vanilla  $\times$  DownsideCondition)**

Where:

**Vanilla = G  $\times$  Min(Cap, Max((K – BasketPerf<sub>5</sub>(T)), Floor))**

**DownsideCondition = 1 if BasketPerf<sub>6</sub>(T) < B**

= 0 if not

$$\text{Penalty} = C \times \sum_{i=1}^n \text{DownsideCondition}(i)$$

**DownsideCondition(i) = 1 if IndivPerf(i, T) < BIndiv**

= 0 if not

And

**FinalCoupon = Coupon<sub>4</sub> + Vanilla<sub>5</sub> $\times$ UpsideCondition<sub>3</sub>**

**Vanilla<sub>5</sub> = Coupon<sub>5</sub> + G<sub>5</sub> $\times$  Min(Cap<sub>5</sub>, Max((BasketPerf<sub>7</sub>(T) – K<sub>5</sub>), Floor<sub>5</sub>))**

**UpsideCondition<sub>3</sub> = 1 if BasketPerf<sub>8</sub>(T)  $\geq$  H<sub>3</sub>**

= 0 if not

where:

**C** means a percentage specified in the Final Terms

**n** is the number of Underlyings in the Selection

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupons<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If **H<sub>3</sub>** is specified as being Not Applicable, then  $\text{UpsideCondition}_3 = 0$  in any event.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**BIndiv** means the percentage specified in the Final Terms. If "BIndiv" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**GlobalFloor** means a percentage specified in the Final Terms.

**BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if needs be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**IndivPerf(i, T)** means, in respect of an Underlying indexed "i" in the Selection, the Individual Performance of such Underlying on the last Valuation Date. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "Individual Performance", as specified in the Final Terms.

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_5(T) < K$

**Absolute  
Autocall**

The Absolute Autocall pays a conditional interest amount on each Payment Date. Noteholders may benefit from the Memory Effect, which triggers payment of any

previously unpaid interest amounts. Automatic early redemption may occur during the term of the Notes.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

$$\mathbf{AutoCallCondition(t) = 1}$$

$$\mathbf{AutoCallCondition(t) = 1 \text{ if } BasketPerf_1(t) \geq R(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date following immediately the Valuation Date "t" is equal to:

$$\mathbf{Calculation \ Amount \times (100\% + AutoCallCoupon(t))}$$

$$\mathbf{AutoCallCoupon(t) = Coupon_1(t) + Vanilla_2(t) \times UpsideCondition(t)}$$

$$\mathbf{Vanilla_2(t) = Coupon_2(t) + G_2(t) \times \text{Min}(Cap_2(t), \text{Max}(BasketPerf_2(t) - K_2(t), Floor_2(t)))}$$

$$\mathbf{UpsideCondition(t) = 1 \text{ if } BasketPerf_3(t) \geq H(t)}$$

$$\mathbf{= 0 \text{ if not}}$$

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Cap<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**Floor<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**K<sub>2</sub>(t)** means the percentage specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)** means performances of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

$$\text{Calculation Amount} \times (100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_4))$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_5(T)), \text{Floor}))$$

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_6(T) < B$$

$$= 0 \text{ if not}$$

And:

$$\text{FinalCoupon} = (\text{Vanilla}_8 \times (1 - \text{DownsideCondition})) + (\text{Vanilla}_4 \times \text{UpsideCondition}_4)$$

$$\text{Vanilla}_4 = \text{Coupon}_4 + G_4 \times \text{Min}(\text{Cap}_4, \text{Max}(\text{Type}_4 \times (\text{BasketPerf}_4(T) - K_4), \text{Floor}_4))$$

$$\text{Vanilla}_8 = \text{Coupon}_8 + G_8 \times \text{Min}(\text{Cap}_8, \text{Max}(\text{Type}_8 \times (\text{BasketPerf}_8(T) - K_8), \text{Floor}_8))$$

$$\text{UpsideCondition}_4 = 1 \text{ if } \text{BasketPerf}(T) > H_4$$

$$= 0 \text{ if not}$$

where:

**Coupons** means an interest rate as specified in the Final Terms.

**Coupon**<sub>4</sub> means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**G**<sub>4</sub> means the percentage specified in the Final Terms.

**G**<sub>8</sub> means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap**<sub>4</sub> means the percentage specified in the Final Terms.

**Cap**<sub>8</sub> means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor**<sub>4</sub> means the percentage specified in the Final Terms.

**Floors** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K**<sub>4</sub> means the percentage specified in the Final Terms.

**K**<sub>8</sub> means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**H<sub>4</sub>** means the percentage specified in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then  $UpsideCondition_4 = 0$  in any event.

**Type<sub>4</sub>** means a percentage specified in the Final Terms.

**Type<sub>8</sub>** means a percentage specified in the Final Terms.

**BasketPerf<sub>3</sub>(T)**, **BasketPerf<sub>4</sub>(T)**, **BasketPerf<sub>5</sub>(T)**, **BasketPerf<sub>6</sub>(T)**, **BasketPerf<sub>7</sub>(T)**, **BasketPerf<sub>8</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$DownsideCondition = 1$ ,  $UpsideCondition_4 = 0$  and  $BasketPerf_5(T) < K$

#### Generic Vanilla Series

Generic Vanilla Series is a generic flows structure that may include periodic returns as well as a variable redemption amount. On each Valuation Date indexed "t", an interest amount linked to an interest rate or the performance of the Selection is potentially paid on the Payment Date indexed "t". At maturity, the redemption amount may be different than the Denomination of the Note, in accordance with a formula that depends on the final performance of the Selection. If specified as applicable in the Final Terms, the Noteholders and/or the Issuer can require the early redemption of the Notes on Early Redemption Valuation Dates specified in the Final Terms. In addition, if applicable, the Notes could be subject to automatic early redemption if a condition related to the performance of the Selection is satisfied.

#### Coupons

On each Valuation Date indexed "t", an interest amount is calculated in accordance with the following formula:

$$\text{Coupon}(t) = \text{Calculation Amount} \times \text{CouponRate}(t)$$

If the value of Coupon(t) is positive, then such amount will be paid in respect of each Note on the Payment Date indexed "t".

CouponRate(t) is equal to:

- **Case 1:** If the Lockin Condition has been satisfied at least once on any Valuation Date prior to or upon the current Valuation Date indexed "t", then:

$$\text{CouponRate}(t) = \text{CouponLockin}(t)$$

- **Case 2:** If the Lockin Condition has never been satisfied on any Valuation Date prior to or upon the current Valuation Date indexed "t", then:

$$\text{CouponRate}(t) = \text{CouponAmount}(t) - \text{MemoryAmount}(t)$$

With

$$\text{CouponAmount}(t) = \text{Min}(\text{GC}(t), \text{Max}(\text{ConditionalCoupon}(t), \text{GF}(t)))$$

$$\text{ConditionalCoupon}(t) = [\text{Vanilla}_{A1}(t) + \text{Vanilla}_{B1}(t)] \times \text{Condition}_1(t) + [\text{Vanilla}_{A2}(t) + \text{Vanilla}_{B2}(t)] \times \text{Condition}_2(t)$$

$$\text{MemoryAmount}(t) = \text{MemoryCoupon}(t) \times \text{MemoryCondition}(t)$$

The value of each  $\text{CouponRate}(t)$  is the sum of four interest amounts ( $\text{Vanilla}_{A1}(t)$ ,  $\text{Vanilla}_{B1}(t)$ ,  $\text{Vanilla}_{A2}(t)$  and  $\text{Vanilla}_{B2}(t)$ ) determined by reference to the performance of the Selection. Their payment is conditional upon the occurrence of market events. They are calculated as follows:

$$\text{Vanilla}_{A1}(t) = \text{Coupon}_{A1}(t) + \text{G}_{A1}(t) \times \text{Min}(\text{Cap}_{A1}(t), \text{Max}(\text{Type}_{A1}(t) \times (\text{BasketPerf}_{A1}(t) - \text{K}_{A1}(t)), \text{Floor}_{A1}(t)))$$

$$\text{Vanilla}_{B1}(t) = \text{Coupon}_{B1}(t) + \text{G}_{B1}(t) \times \text{Min}(\text{Cap}_{B1}(t), \text{Max}(\text{Type}_{B1}(t) \times (\text{BasketPerf}_{B1}(t) - \text{K}_{B1}(t)), \text{Floor}_{B1}(t)))$$

$$\text{Vanilla}_{A2}(t) = \text{Coupon}_{A2}(t) + \text{G}_{A2}(t) \times \text{Min}(\text{Cap}_{A2}(t), \text{Max}(\text{Type}_{A2}(t) \times (\text{BasketPerf}_{A2}(t) - \text{K}_{A2}(t)), \text{Floor}_{A2}(t)))$$

$$\text{Vanilla}_{B2}(t) = \text{Coupon}_{B2}(t) + \text{G}_{B2}(t) \times \text{Min}(\text{Cap}_{B2}(t), \text{Max}(\text{Type}_{B2}(t) \times (\text{BasketPerf}_{B2}(t) - \text{K}_{B2}(t)), \text{Floor}_{B2}(t)))$$

Conditions are valued using the following formulas:

$$\text{Condition}_1(t) = 1 \text{ if } \text{BasketPerf}_{H1}(t) \geq H_1(t) \text{ and } \text{BasketPerf}_{L1}(t) \leq L_1(t)$$

Otherwise,  $\text{Condition}_1(t) = 0$

$$\text{Condition}_2(t) = 1 \text{ if } \text{BasketPerf}_{H2}(t) \geq H_2(t) \text{ and } \text{BasketPerf}_{L2}(t) \leq L_2(t)$$

Otherwise,  $\text{Condition}_2(t) = 0$

$$\text{MemoryCondition}(t) = 1 \text{ if } \text{Condition}_1(t) = 1 \text{ or } \text{Condition}_2(t) = 1$$

Otherwise,  $\text{MemoryCondition}(t) = 0$

$\text{Coupon}_{A1}(t)$ ,  $\text{Coupon}_{B1}(t)$ ,  $\text{Coupon}_{A2}(t)$ ,  $\text{Coupon}_{B2}(t)$ ,  $\text{CouponLockin}(t)$  mean interest rates as specified in the Final Terms.

$\text{G}_{A1}(t)$ ,  $\text{G}_{B1}(t)$ ,  $\text{G}_{A2}(t)$ ,  $\text{G}_{B2}(t)$  mean the percentages specified in the Final Terms.

$\text{Cap}_{A1}(t)$ ,  $\text{Cap}_{B1}(t)$ ,  $\text{Cap}_{A2}(t)$ ,  $\text{Cap}_{B2}(t)$  mean the percentages specified as such in the Final Terms.

$\text{Floor}_{A1}(t)$ ,  $\text{Floor}_{B1}(t)$ ,  $\text{Floor}_{A2}(t)$ ,  $\text{Floor}_{B2}(t)$  mean the percentages specified as such in the Final Terms.

$\text{K}_{A1}(t)$ ,  $\text{K}_{B1}(t)$ ,  $\text{K}_{A2}(t)$ ,  $\text{K}_{B2}(t)$  mean the percentages specified as such in the Final Terms.

$\text{Type}_{A1}(t)$ ,  $\text{Type}_{B1}(t)$ ,  $\text{Type}_{A2}(t)$ ,  $\text{Type}_{B2}(t)$  mean a number equal to (-1) or (1), as specified as such in the Final Terms.

$\text{H}_1(t)$  means the percentage specified as such in the Final Terms. If " $\text{H}_1(t)$ " is specified as Not Applicable, then:

$$\text{Condition}_1(t) = 1 \text{ if } \text{BasketPerf}_{L1}(t) \leq L_1(t)$$

Otherwise,  $\text{Condition}_1(t) = 0$

**L<sub>1</sub>(t)** means the percentage specified as such in the Final Terms. If "L<sub>1</sub> (t)" is specified as Not Applicable, then:

- If **L<sub>1</sub> (t)** is not specified as being Not Applicable, then:

Condition<sub>1</sub>(t) = 1 if  $\text{BasketPerf}_{H1}(t) \geq H_1(t)$

Otherwise, Condition<sub>1</sub>(t) = 0

- If **H<sub>1</sub> (t)** is specified as being Not Applicable as well, then Condition<sub>1</sub> (t) = 0 in any event.

**H<sub>2</sub>(t)** means the percentage specified as such in the Final Terms. If "H<sub>2</sub>(t)" is specified as Not Applicable, then:

Condition<sub>2</sub>(t) = 1 if  $\text{BasketPerf}_{L2}(t) \leq L_2(t)$

Otherwise, Condition<sub>2</sub>(t) = 0

**L<sub>2</sub>(t)** means the percentage specified as such in the Final Terms. If "L<sub>2</sub>(t)" is specified as Not Applicable, then:

- If **H<sub>2</sub> (t)** is not specified as being Not Applicable, then:

Condition<sub>2</sub>(t) = 1 if  $\text{BasketPerf}_{H2}(t) \geq H_2(t)$

Otherwise, Condition<sub>2</sub>(t) = 0

- If **H<sub>2</sub> (t)** is specified as being Not Applicable as well, then Condition<sub>2</sub> (t) = 0 in any event.

**GF(t), GC(t)** mean the percentages specified as such in the Final Terms.

**BasketPerf<sub>A1</sub> (t), BasketPerf<sub>B1</sub> (t), BasketPerf<sub>A2</sub> (t), BasketPerf<sub>B2</sub> (t), BasketPerf<sub>H1</sub> (t), BasketPerf<sub>L1</sub> (t), BasketPerf<sub>H2</sub> (t), BasketPerf<sub>L2</sub> (t)** mean performances of the Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in Common Definitions, under the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

### **Lockin Condition**

The **Lockin Condition** is deemed to be satisfied on any Valuation Date indexed "t" where

**BasketPerf<sub>Lock</sub>(t) ≥ Lock(t)**

**Lock(t)** means the percentage specified as such in the Final Terms. If Lock(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Lockin Condition cannot be satisfied on such specific Valuation Date. Nevertheless the Lockin Condition may still be satisfied on later Valuation Dates.

**BasketPerf<sub>Lock</sub> (t)** means a performance of the Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.



**Final Redemption**

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times [100\% + \text{FinalCoupon} - \text{DownsideCondition} \times (1 - \text{SafeCondition}) \times \text{Vanilla}_D]$$

Where

$$\text{Vanilla}_D = \text{Min} (\text{Cap}_D, \text{Max} (\text{K}_D - \text{BasketPerf}_D (T), \text{Floor}_D))$$

And

$$\text{DownsideCondition} = 1 \text{ if } \text{BasketPerf}_{DC}(T) < B$$

$$= 0 \text{ if not}$$

And **SafeCondition = 1** if on any Valuation Date indexed "t", the following condition has been satisfied at least once:

$$\text{BasketPerf}_S (t) \geq S(t)$$

For the avoidance of doubt, if the condition above has never been satisfied on any Valuation Date, then SafeCondition is deemed to be equal to 0 (zero).

**S(t)** means the percentage specified as such in the Final Terms. If S(t) is specified as being Not Applicable for a Valuation Date indexed "t", then the Safe Condition cannot be satisfied on such specific Valuation Date. Nevertheless the Safe Condition may still be satisfied on later Valuation Dates.

**BasketPerf<sub>S</sub> (t)** means a performance of the Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**B** means the percentage specified as such in the Final Terms. If B is specified as being Not Applicable in the Final Terms, then DownsideCondition = 1 in any event.

**Cap<sub>D</sub>** means the percentage specified as such in the Final Terms.

**Floor<sub>D</sub>** means the percentage as such specified in the Final Terms.

**K<sub>D</sub>** means the percentage specified as such in the Final Terms.

**BasketPerf<sub>D</sub> (T), BasketPerf<sub>DC</sub> (T)** mean performances of the Selection, as specified in the Final Terms, on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in Common Definitions, under the definition of "BasketPerf", as specified in the Final Terms.

Final Coupon is defined as below:

$$\text{FinalCoupon} = \text{Coupon}_F \times (1 - \text{DownsideCondition}) + \text{Coupon}_F \times \text{UpsideCondition}_F + G_F \times \text{Min} (\text{Cap}_F, \text{Max} (\text{BasketPerf}_F (T) - K_F, \text{Floor}_F))$$

With

$$\text{UpsideCondition}_F = 1 \text{ if } \text{BasketPerf}_F (T) \geq HP$$

**Otherwise,  $\text{UpsideCondition}_P = 0$**

**Coupon<sub>F</sub>** means the percentage specified as such in the Final Terms.

**Coupon<sub>P</sub>** means the percentage specified as such in the Final Terms.

**G<sub>F</sub>** means the percentage specified as such in the Final Terms.

**Cap<sub>F</sub>** means the percentage specified as such in the Final Terms.

**K<sub>F</sub>** means the percentage specified as such in the Final Terms.

**Floor<sub>F</sub>** means the percentage specified as such in the Final Terms.

**H<sub>P</sub>** means the percentage specified as such in the Final Terms. If "H<sub>P</sub>" is specified as Not Applicable, then  $\text{UpsideCondition}_P = 0$  in any event.

**BasketPerf<sub>F</sub> (T), BasketPerf<sub>P</sub> (T)** mean performances of the Selection, as specified in the Final Terms, on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**Early Redemption**

If specified as applicable in the Final Terms, the Noteholder can require the early redemption of the Note on a set of Valuation Dates specified in the Final Terms.

If specified as applicable in the Final Terms, the Issuer can redeem the Notes early on a set of Valuation Dates specified in the Final Terms.

If specified as applicable in the Final Terms, an automatic early redemption of the Notes can occur on a set of Valuation Date specified in the Final Terms.

***Optional Early Redemption***

If early redemption at the option of the Issuer or the Noteholder is specified as applicable, then the Optional Redemption of the Notes can be activated on any Early Redemption Valuation Date indexed "t". The Optional Redemption Amount, payable on the immediately following Early Valuation Payment Date, shall be determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount  $\times [100\% + \text{Vanilla}_E(t)]$**

***Automatic Early Redemption***

In case an automatic early redemption is specified as applicable:

The Automatic Early Redemption of the Notes is triggered on any Early Redemption Valuation Date indexed "t" if the condition "**Condition<sub>AE</sub> (t) = 1**" is satisfied:

**Condition<sub>AE</sub> (t) = 1 if  $\text{BasketPerf}_{AE}(t) \geq R(t)$**

**Otherwise,  $\text{Condition}_{AE}(t) = 0$**

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition1}(t) = 0$  in any event.

Then all the Notes shall be Automatically redeemed on the immediately following Early Redemption Payment Date, and the Automatic Early Redemption Amount shall be determined by the Calculation Agent in accordance with the following formula:

**Calculation Amount**  $\times$  [100% + **Vanilla<sub>E</sub>(t)**]

In both cases (Optional Redemption or Automatic Redemption), **Vanilla<sub>E</sub>(t)** is calculated in accordance with the following formula:

**Vanilla<sub>E</sub>(t) = Coupon<sub>E</sub>(t) + G<sub>E</sub>(t)  $\times$  Min (Cap<sub>E</sub>(t), Max (BasketPerf<sub>E</sub>(t) - K<sub>E</sub>(t), Floor<sub>E</sub>(t)))**

And:

**Coupon<sub>E</sub>(t)** means an interest rate as specified in the Final Terms.

**G<sub>E</sub>(t)** means the percentage specified as such in the Final Terms.

**Cap<sub>E</sub>(t)** means the percentage specified as such in the Final Terms.

**Floor<sub>E</sub>(t)** means the percentage specified as such in the Final Terms.

**K<sub>E</sub>(t)** means the percentage specified as such in the Final Terms.

**RE(t)** means the percentage specified in the Final Terms.

**BasketPerf<sub>E</sub>(t)** means a performance the Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**BasketPerf<sub>E</sub>(t), BasketPerf<sub>AE</sub>(t)** mean a performance the Selection, as specified in the Final Terms, on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**Early Redemption Valuation Dates** mean any Valuation Date specified as such in the Final Terms.

**Early Redemption Payment Dates** mean any Payment Date specified as such in the Final Terms.

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1, SafeCondition = 0 and  $\text{BasketPerf}_D(T) < K_D$

#### Phoenix Target

The Phoenix Target may pay a conditional or guaranteed interest amount on each Valuation Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Notes. Early redemption or capital guarantee may be activated depending on the number of occurrences where performance of the Selection is above target levels.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}_1(t) \times \text{DownsideCondition}_1(t)]$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq H_1(t)$$

$$\text{Otherwise, UpsideCondition}(t) = 0$$

$$\text{DownsideCondition}_1(t) = 1 \text{ if } \text{BasketPerf}_2(t) \leq B_1(t)$$

$$\text{Otherwise, DownsideCondition}_1(t) = 0$$

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>1</sub>(t)** means the percentage specified as such in the Final Terms. If "H<sub>1</sub>(t)" is specified as being Not Applicable, then UpsideCondition(t) = 0 in any event.

**B<sub>1</sub>(t)** means the percentage specified as such in the Final Terms. If "B<sub>1</sub>(t)" is specified as being Not Applicable, then DownsideCondition<sub>1</sub>(t) = 1 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t", associated, if needs be with an Observation Dates Set. Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions) above under the definition of "BasketPerf" as specified in the Final Terms.

**BasketPerf<sub>1</sub>(t), BasketPerf<sub>2</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}_1(t) = 1 \text{ or } \text{AutoCallCondition}_2(t) = 1$$

With:

$$\text{AutoCallCondition}_1(t) = 1 \text{ if } \text{BasketPerf}_3(t) \geq R(t)$$

$$\text{Otherwise, AutoCallCondition}_1(t) = 0$$

$$\text{AutoCallCondition}_2(t) = 1 \text{ if } \text{TargetSum}(t) \geq \text{TargetBarrier}_1(t)$$

$$\text{Otherwise, AutoCallCondition}_2(t) = 0$$

Where:

**R(t)** means the percentage specified as such in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition<sub>1</sub>(t) = 0 in any event.

**TargetSum(t)** means the sum of all UpsideCondition<sub>1</sub> prior to and including the Payment Date indexed "t", calculated in accordance with the following formula:

$$\text{TargetSum}(t) = \sum_{i=1}^t \text{UpsideCondition1}(i)$$

**TargetBarrier<sub>1</sub> (t)** means the percentage specified in the Final Terms. If "TargetBarrier<sub>1</sub>(t)" is specified as being Not Applicable, then AutoCallCondition<sub>2</sub> (t) = 0 in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Note payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Specified Denomination} \times (100\% + \text{Coupon}_3(t) \times \text{UpsideCondition}_2(t))$$

With:

$$\text{UpsideCondition}_2(t) = 1 \text{ if } \text{BasketPerf}_4(t) \geq H_2(t)$$

$$\text{Otherwise, UpsideCondition}_2(t) = 0$$

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>2</sub>(t) = 0 in any event.

**BasketPerf<sub>4</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Note is equal to:

$$\text{Calculation Amount} \times [100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_3) \times (1 - \text{UpsideCondition}_4)]$$

Where:

$$\text{Vanilla} = G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_5(T)), \text{Floor}))$$

$$\text{DownsideCondition}_2 = 1 \text{ if } \text{BasketPerf}_6(T) < B$$

$$\text{Otherwise, DownsideCondition}_2 = 0$$

$$\text{UpsideCondition}_3 = 1 \text{ if } \text{BasketPerf}_7(T) \geq H_3$$

$$\text{Otherwise, DownsideCondition}_3 = 0$$

$$\text{UpsideCondition}_4 = 1 \text{ if } \text{TargetSum}(T) \geq \text{TargetBarrier}_2$$

$$\text{Otherwise, DownsideCondition}_4 = 0$$

And

$$\text{FinalCoupon} = (\text{Coupon}_4 \times (1 - \text{DownsideCondition}_2)) + (\text{Vanilla}_5 \times \text{UpsideCondition}_3)$$

$$\text{Vanilla}_5 = \text{Coupon}_5 + G_5 \times \text{Min}(\text{Cap}_5, \text{Max}((\text{BasketPerf}_8(T) - K_5), \text{Floor}_5))$$

Where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified as such in the Final Terms. If H<sub>3</sub> is specified as being Not Applicable, then UpsideCondition<sub>3</sub> = 0 in any event.

**TargetBarrier<sub>2</sub>** means the percentage specified as such in the Final Terms. If TargetBarrier<sub>2</sub> is specified as being Not Applicable, then UpsideCondition<sub>4</sub> = 0 in any event.

**G** means the percentage specified as such in the Final Terms.

**G<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Cap** means the percentage specified as such in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified as such in the Final Terms.

**K** means the percentage specified as such in the Final Terms.

**K<sub>5</sub>** means the percentage specified as such in the Final Terms.

**B<sub>2</sub>** means the percentage specified as such in the Final Terms. If "B<sub>2</sub>" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T)** mean performances of the Selection on the final Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1, UpsideCondition<sub>3</sub> = 0, UpsideCondition<sub>4</sub> = 0 and BasketPerf<sub>5</sub>(T) < K

**Restrikable  
Phoenix**

The Restrikable Phoenix may pay a conditional or guaranteed interest amount on each Valuation Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Restrike of the performances and automatic early redemption may occur during the term of the Notes.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless such Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times [\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}_1(t)]$$

$$\text{UpsideCondition}_1(t) = 1 \text{ if } \text{BasketPerf}_1(t)/\text{Restrike}_1(t) \geq \text{H}_1(t)$$

$$\text{Otherwise, UpsideCondition}_1(t) = 0$$

With:

$$\text{Restrike}_1(t) = \text{X}_1(t) \text{ if } \text{BasketPerf}_2(t) \leq \text{B}_1(t)$$

$$\text{Otherwise, Restrike}_1(t) = 1$$

Where:

**Coupon**<sub>1</sub>(t) means an interest rate as specified in the Final Terms.

**Coupon**<sub>2</sub>(t) means an interest rate as specified in the Final Terms.

**H**<sub>1</sub>(t) means the percentage specified as such in the Final Terms. If "H<sub>1</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>1</sub>(t) = 0 in any event.

**X**<sub>1</sub>(t) means the percentage specified as such in the Final Terms. If "X<sub>1</sub>(t)" is specified as being Not Applicable, then Restrike<sub>1</sub>(t) = 1 in any event.

**B**<sub>1</sub>(t) means the percentage specified as such in the Final Terms. If "B<sub>1</sub>(t)" is specified as being Not Applicable, then Restrike<sub>1</sub>(t) = 1 in any event.

**BasketPerf**<sub>1</sub>(t), **BasketPerf**<sub>2</sub>(t) mean performances of the Selection on the final Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

With:

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_3(t)/\text{Restrike}_2(t) \geq \text{R}(t)$$

$$\text{Otherwise, AutoCallCondition}(t) = 0$$

$$\text{Restrike}_2(t) = \text{X}_2(t) \text{ if } \text{BasketPerf}_4(t) \leq \text{B}_2(t)$$

$$\text{Otherwise, Restrike}_2(t) = 1$$

Where:

**R**(t) means the percentage specified in the Final Terms. If "R(t)" is specified as being not applicable then AutoCallCondition(t) = 0 in any event.

**X<sub>2</sub>(t)** means the percentage specified as such in the Final Terms. If "X<sub>2</sub>(t)" is specified as being Not Applicable, then Restrike<sub>2</sub>(t) = 1 in any event.

**B<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "B<sub>2</sub>(t)" is specified as being Not Applicable, then Restrike<sub>2</sub>(t) = 1 in any event.

**BasketPerf<sub>3</sub>(t), BasketPerf<sub>4</sub>(t)** mean performances of the Selection on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (100% + Coupon<sub>3</sub>(t) × UpsideCondition<sub>2</sub>(t))**

With:

**UpsideCondition<sub>2</sub>(t) = 1 if BasketPerf<sub>5</sub>(t)/ Restrike<sub>3</sub>(t) ≥ H<sub>2</sub>(t)**

**Otherwise, UpsideCondition<sub>2</sub>(t) = 0**

**Restrike<sub>3</sub>(t) = X<sub>3</sub>(t) if BasketPerf<sub>6</sub>(t) ≤ B<sub>3</sub>(t)**

**Otherwise, Restrike<sub>3</sub>(t) = 1**

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>2</sub>(t) = 0 in any event.

**X<sub>3</sub>(t)** means the percentage specified as such in the Final Terms. If "X<sub>3</sub>(t)" is specified as being Not Applicable, then Restrike<sub>3</sub>(t) = 1 in any event.

**B<sub>3</sub>(t)** means the percentage specified as such in the Final Terms. If "B<sub>3</sub>(t)" is specified as being Not Applicable, then Restrike<sub>3</sub>(t) = 1 in any event.

**BasketPerf<sub>5</sub>(t), BasketPerf<sub>6</sub>(t)** mean performances of the Selection on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount × [100% + FinalCoupon × (1 – DownsideCondition) – Vanilla × DownsideCondition]**

Where:



**Vanilla** =  $G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_7(T)/\text{Restrike}_4), \text{Floor}))$

**Restrike<sub>4</sub>** =  $X_4$  if  $\text{BasketPerf}_8(T) \leq B_4$

**Otherwise, Restrike<sub>4</sub>** = 1

**DownsideCondition** = 1 if  $\text{BasketPerf}_9(T)/\text{Restrike}_5 < B$

**Otherwise, DownsideCondition** = 0

**Restrike<sub>5</sub>** =  $X_5$  if  $\text{BasketPerf}_{10}(T) \leq B_5$

**Otherwise, Restrike<sub>5</sub>** = 1

And

**FinalCoupon** =  $\text{Coupon}_4 + \text{Vanilla}_5 \times \text{UpsideCondition}_3$

**Vanilla<sub>5</sub>** =  $\text{Coupon}_5 + G_5 \times \text{Min}(\text{Cap}_5, \text{Max}((\text{BasketPerf}_{11}(T)/\text{Restrike}_6 - K_5), \text{Floor}_5))$

**Restrike<sub>6</sub>** =  $X_6$  if  $\text{BasketPerf}_{12}(T) \leq B$

**Otherwise, Restrike<sub>6</sub>** = 1

**UpsideCondition<sub>3</sub>** = 1 if  $\text{BasketPerf}_{13}(T)/\text{Restrike}_7 \geq H_3$

**Otherwise, UpsideCondition<sub>3</sub>** = 0

**Restrike<sub>7</sub>** =  $X_7$  if  $\text{BasketPerf}_{14}(T) \leq B_7$

**Otherwise, Restrike<sub>7</sub>** = 1

Where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If **H<sub>3</sub>** is specified as being Not Applicable, then **UpsideCondition<sub>3</sub>** = 0 in any event.

**G** means the percentage specified as such in the Final Terms.

**G<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Cap** means the percentage specified as such in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified as such in the Final Terms.

**K** means the percentage specified as such in the Final Terms.

**K<sub>5</sub>** means the percentage specified as such in the Final Terms.

**X<sub>4</sub>** means the percentage specified as such in the Final Terms. If "**X<sub>4</sub>**" is specified as being Not Applicable, then **Restrike<sub>4</sub>** = 1 in any event.

**X<sub>5</sub>** means the percentage specified as such in the Final Terms. If "**X<sub>5</sub>**" is specified as being Not Applicable, then **Restrike<sub>5</sub>** = 1 in any event.

**X<sub>6</sub>** means the percentage specified as such in the Final Terms. If "X<sub>6</sub>" is specified as being Not Applicable, then  $\text{Restrike}_6 = 1$  in any event.

**X<sub>7</sub>** means the percentage specified as such in the Final Terms. If "X<sub>7</sub>" is specified as being Not Applicable, then  $\text{Restrike}_7 = 1$  in any event.

**B** means the percentage specified as such in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**B<sub>4</sub>** means the percentage specified as such in the Final Terms. If "B<sub>4</sub>" is specified as being Not Applicable, then  $\text{Restrike}_4 = 1$  in any event.

**B<sub>5</sub>** means the percentage specified as such in the Final Terms. If "B<sub>5</sub>" is specified as being Not Applicable, then  $\text{Restrike}_5 = 1$  in any event.

**B<sub>6</sub>** means the percentage specified as such in the Final Terms. If "B<sub>6</sub>" is specified as being Not Applicable, then  $\text{Restrike}_6 = 1$  in any event.

**B<sub>7</sub>** means the percentage specified as such in the Final Terms. If "B<sub>7</sub>" is specified as being Not Applicable, then  $\text{Restrike}_7 = 1$  in any event.

**BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T), BasketPerf<sub>9</sub>(T), BasketPerf<sub>10</sub>(T), BasketPerf<sub>11</sub>(T), BasketPerf<sub>12</sub>(T), BasketPerf<sub>13</sub>(T), BasketPerf<sub>14</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_7(\text{T})/\text{Restrike}_4 < K$

**Autocall Twin-Win**

The Autocall Twin-Win is a product that may be automatically redeemed before the maturity of the Notes if the Performance of the selection is above a threshold. In such case, the Notes are redeemed at par, with any positive interest amount also payable. If the Notes have not been called for redemption, Noteholders can benefit from the Selection Performance at maturity, as long as it is above a certain level.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition (t) = 1,**

**AutoCallCondition(t)=1 if BasketPerf<sub>1</sub>(t)≥R (t)**

Otherwise, **AutoCallCondition(t)=0**

where:

**R(t)** means the percentage specified in the Final Terms. If "**R(t)**" is specified as being Not Applicable, then **AutoCallCondition (t) = 0** in any event.

**BasketPerf<sub>1</sub>(t)** means the performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculaiton Amount** × (100% + **AutoCallCoupon (t)**)

With:

**AutoCallCoupon(t) = Coupon<sub>1</sub>(t) + Coupon<sub>2</sub>(t) × UpsideCondition(t)**

**UpsideCondition(t) = 1 if BasketPerf<sub>2</sub>(t) ≥ H (t)**

Otherwise, **UpsideCondition(t) = 0**

Where:

**Coupon<sub>1</sub> (t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub> (t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "**H (t)**" is specified as being Not Applicable, then **UpsideCondition = 0** in any event.

**BasketPerf<sub>2</sub> (t)** means the performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is satisfied, no other payment will occur.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount shall be equal to:

**Calculation Amount** × [100% + **FinalCoupon** × (1 – **DownsideCondition**) – **Vanilla** × **DownsideCondition**]

Where:

**Vanilla** = **G** × **Min(Cap, Max((K – BasketPerf<sub>3</sub>(T)), Floor))**

**DownsideCondition = 1 if BasketPerf<sub>6</sub>(T) < B**

Otherwise, **DownsideCondition = 0**

And

**FinalCoupon = Vanilla<sub>4</sub> + Vanilla<sub>5</sub>**

**Vanilla<sub>4</sub> = Coupon<sub>4</sub> + G<sub>4</sub> × Min(Cap<sub>4</sub>, Max(Floor<sub>4</sub>, BasketPerf<sub>4</sub>(T) – K<sub>4</sub>))**

**Vanilla<sub>5</sub> = Coupon<sub>5</sub> + G<sub>5</sub> × Min(Cap<sub>5</sub>, Max(Floor<sub>5</sub>, BasketPerf<sub>5</sub>(T) – K<sub>5</sub>))**

**Coupon<sub>4</sub>** means an interest rate as specified as such in the Final Terms.

**Coupons** means an interest rate as specified as such in the Final Terms.

**G** means the percentage specified as such in the Final Terms.

**G<sub>4</sub>** means the percentage specified as such in the Final Terms.

**G<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Cap** means the percentage specified as such in the Final Terms.

**Cap<sub>4</sub>** means the percentage specified as such in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified as such in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified as such in the Final Terms.

**K** means the percentage specified as such in the Final Terms.

**K<sub>4</sub>** means the percentage specified as such in the Final Terms.

**K<sub>4</sub>** means the percentage specified as such in the Final Terms.

**K<sub>5</sub>** means the percentage specified as such in the Final Terms.

**B** means the percentage specified as such in the Final Terms. If "B" is specified as being "Not Applicable", then **DownsideCondition = 1** in any event.

**BasketPerf<sub>3</sub>(T)**, **BasketPerf<sub>4</sub>(T)**, **BasketPerf<sub>5</sub>(T)**, **BasketPerf<sub>6</sub>(T)** mean performances of the Selection on the final Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "**BasketPerf**", as specified in the Final Terms.

It should be noted that the formula used to calculate "**BasketPerf<sub>i</sub>(T)**" may be different from the formula used to calculate "**BasketPerf<sub>j</sub>(T)**", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and  $\text{BasketPerf}_3(\text{T}) < \text{K}$

#### **Phoenix DRA**

The Phoenix DRA records a conditional interest amount on each Valuation Date, whose value depends of the number of times a condition was satisfied between two set dates. Automatic early redemption may occur during the term of the Notes.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless this Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

**PhoenixCoupon(t) = Coupon<sub>H</sub>(t) × (d(t)/N(t)) + Coupon<sub>B</sub>(t) × (1 - d(t)/N(t))**

Where:

**d(t)** means the number of Valuation Dates (indexed "s") between the Start Valuation Date(t) and the End Valuation Date(t), where BasketPerf(s) was superior or equal to H(t).

**Start Valuation Date(t), End Valuation Date(t)** means the Valuation Dates specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms.

**Coupon<sub>H</sub>(t)** means an interest rate as specified as such in the Final Terms.

**Coupon<sub>B</sub>(t)** means an interest rate as specified in the Final Terms.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on the first Valuation Date indexed "t" where:

**AutoCallCondition(t)=1**

With:

**AutoCallCondition(t)=1 if BasketPerf<sub>2</sub>(t)≥R(t)**

Otherwise, **AutoCallCondition(t)=0**

Where:

**R(t)** means the percentage specified as such in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount×[100%+Coupon<sub>3</sub>(t)]**

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

If the Automatic Early Redemption condition has been satisfied, no other payment will occur.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount×[100%+FinalCoupon×(1 – DownsideCondition) – Vanilla×DownsideCondition]**

Where:

**Vanilla=G×Min(Cap,Max((K – BasketPerf<sub>3</sub>(T)),Floor))**

**DownsideCondition = 1 if BasketPerf<sub>4</sub>(T)<B**

**Otherwise, DownsideCondition =0**

And

**FinalCoupon=Coupon<sub>4</sub>+Coupon<sub>5</sub>×UpsideCondition<sub>5</sub>**

**UpsideCondition<sub>5</sub>=1 if BasketPerf<sub>5</sub>(T)≥ H<sub>5</sub>**

**Otherwise, UpsideCondition<sub>5</sub>=0**

Where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>5</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified as such in the Final Terms.

**Cap** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**K** means the percentage specified as such in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and BasketPerf<sub>3</sub>(T) < K

**Stability Note**

The Stability Note pays an interest amount on each Payment Date. Automatic early redemption may occur during the term of the Notes.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless such Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

**Calculation Amount×Coupon<sub>1</sub>(t)**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t)=1**

With:

**AutoCallCondition(t)=1 if BasketPerf<sub>1</sub> (t) ≤ R(t)**

**Otherwise, AutoCallCondition(t)=0**

Where:

**R(t)** means the percentage specified as such in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (Max(Floor, K<sub>1</sub> - G × (K<sub>2</sub> - BasketPerf<sub>2</sub> (t))) + Coupon<sub>2</sub> (t))**

Where:

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount ×**

**[Max(Floor, K<sub>1</sub> - G × (K<sub>2</sub> - BasketPerf<sub>3</sub> (T))) + Coupon<sub>3</sub> (t)] × DownsideCondition + (100% + Coupon<sub>4</sub> (t)) × (1 - DownsideCondition)**

Where:

**DownsideCondition=1 if BasketPerf<sub>4</sub> (T) ≤ B**

**Otherwise, DownsideCondition=0**

Where:

**Coupon<sub>3</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**K<sub>1</sub>** means the percentage specified as such in the Final Terms.

**K<sub>2</sub>** means the percentage specified as such in the Final Terms.

**B** means the percentage specified as such in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 0 in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T)** mean performances of the Selection on the final Valuation Date, associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**Phoenix Double  
Chance**

The Phoenix Double Chance pays a conditional interest amount on each Payment Date. Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic early redemption may occur during the term of the Notes.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless such Valuation Date falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\text{PhoenixCoupon}(t) = \text{Calculation Amount} \times$$

$$[\text{Coupon}_1(t) + (\text{Coupon}_2(t) - \text{MemoryCoupon}(t)) \times \text{UpsideCondition}(t)]$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq H_1(t)$$

**Otherwise, UpsideCondition(t)= 0**

Where:

**Coupon<sub>1</sub>(t)** means an interest rate specified as such in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate specified as such in the Final Terms.

**H<sub>1</sub>(t)** means the percentage specified as such in the Final Terms. If "H<sub>1</sub>(t)" is specified as being Not Applicable, then UpsideCondition (t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions), under the definition of "BasketPerf" as specified in the Final Terms.

The Automatic Early Redemption of the Note is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

With:

$$\text{AutoCallCondition}(t)=1 \text{ if } \text{BasketPerf}_2(t) \geq R_1(t) \text{ or } \text{BasketPerf}_3(t) \geq R_2(t)$$

**Otherwise, AutoCallCondition(t)= 0**

where:

**R<sub>1</sub>(t)** means the percentage specified as such in the Final Terms. If "R<sub>1</sub>(t)" is specified as being Not Applicable, then

$$\text{AutoCallCondition}(t)=1 \text{ if } \text{BasketPerf}_3(t) \geq R_2(t)$$



**Otherwise, AutoCallCondition(t)=0**

**R<sub>2</sub>(t)** means the percentage specified as such in the Final Terms. If "R<sub>2</sub>(t)" is specified as being Not Applicable, then

**AutoCallCondition(t)=1 if BasketPerf<sub>2</sub> (t)≥R<sub>1</sub> (t)**

**Otherwise, AutoCallCondition(t) =0**

**BasketPerf<sub>2</sub>(t), BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount×(100%+AutoCallCoupon(t))**

**AutoCallCoupon(t)=**

**Coupon<sub>3</sub> (t) + Coupon<sub>4</sub> (t) ×UpsideCondition<sub>1</sub> (t)×(1-UpsideCondition<sub>2</sub> (t))+ Coupons (t)×UpsideCondition<sub>3</sub> (t)×(1-UpsideCondition<sub>4</sub> (t))**

**UpsideCondition<sub>1</sub> (t)=1 if BasketPerf<sub>4</sub> (t)≥H<sub>2</sub> (t)**

**Otherwise, UpsideCondition<sub>1</sub> (t)=0**

**UpsideCondition<sub>2</sub> (t)=1 if BasketPerf<sub>5</sub> (t)≥H<sub>3</sub> (t)**

**Otherwise, UpsideCondition<sub>2</sub> (t)=0**

**UpsideCondition<sub>3</sub> (t)=1 if BasketPerf<sub>6</sub> (t)≥H<sub>4</sub> (t)**

**Otherwise, UpsideCondition<sub>3</sub> (t)=0**

**UpsideCondition<sub>4</sub> (t)=1 if BasketPerf<sub>7</sub> (t)≥H<sub>5</sub> (t)**

**Otherwise, UpsideCondition<sub>4</sub> (t)=0**

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>4</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupons(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>** means the percentage specified as such in the Final Terms. If "H<sub>2</sub>" is specified as being Not Applicable, then UpsideCondition<sub>1</sub>= 0 in any event.

**H<sub>3</sub>** means the percentage specified as such in the Final Terms. If "H<sub>3</sub>" is specified as being Not Applicable, then UpsideCondition<sub>2</sub>= 0 in any event.

**H<sub>4</sub>** means the percentage specified as such in the Final Terms. If "H<sub>4</sub>" is specified as being Not Applicable, then UpsideCondition<sub>3</sub>= 0 in any event.

**H<sub>5</sub>** means the percentage specified as such in the Final Terms. If "H<sub>5</sub>" is specified as being Not Applicable, then UpsideCondition<sub>4</sub>= 0 in any event.

**BasketPerf<sub>4</sub>(t), BasketPerf<sub>5</sub>(t), BasketPerf<sub>6</sub>(t), BasketPerf<sub>7</sub>(t)** means performances of the Selection on the Valuation Date indexed "t", associated, if applicable, with an

Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

If the Note has never been subject to an Automatic Early Redemption, then the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount × [100% + FinalCoupon × (1 – DownsideCondition) – Vanilla × DownsideCondition]**

Where:

**Vanilla = G × Min (Cap, Max ((K – BasketPerf<sub>8</sub>(T)), Floor))**

**DownsideCondition = 1 if BasketPerf<sub>9</sub>(T) < B**

**Otherwise, DownsideCondition= 0**

And

**FinalCoupon = Coupon<sub>6</sub> + Vanilla<sub>5</sub> × UpsideCondition<sub>5</sub>**

**Vanilla<sub>5</sub> = Coupon<sub>7</sub> + G<sub>5</sub> × Min(Cap<sub>5</sub>, Max((BasketPerf<sub>10</sub>(T) – K<sub>5</sub>), Floor<sub>5</sub>))**

**UpsideCondition<sub>5</sub> = 1 if BasketPerf<sub>11</sub>(T) ≥ H<sub>6</sub>**

**Otherwise, UpsideCondition<sub>5</sub>= 0**

Where:

**Coupon<sub>6</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>7</sub>** means an interest rate as specified in the Final Terms.

**H<sub>6</sub>** means the percentage specified as such in the Final Terms. If H<sub>3</sub> is specified as being Not Applicable, then UpsideCondition<sub>3</sub> = 0 in any event.

**G** means the percentage specified as such in the Final Terms.

**G<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Cap** means the percentage specified as such in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified as such in the Final Terms.

**Floor** means the percentage specified as such in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified as such in the Final Terms.

**K** means the percentage specified as such in the Final Terms.

**K<sub>5</sub>** means the percentage specified as such in the Final Terms.

**B** means the percentage specified as such in the Final Terms. If "B" is specified as being Not Applicable, then DownsideCondition = 1 in any event.

**BasketPerf<sub>8</sub>(T), BasketPerf<sub>9</sub>(T), BasketPerf<sub>10</sub>(T), BasketPerf<sub>11</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if applicable, one or several

Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerfi(T)" may be different from the formula used to calculate "BasketPerfj(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and  $\text{BasketPerf}_s(T) < K$

### Alizé

The Alizé may pay an amount linked to the performance of the Selection on each Valuation Date. If applicable, the "Lock-in" effect may be activated and make the interest amounts unconditional. At maturity, the capital of the Notes may be at risk depending on the final performance of the Selection and of the possible activation of the SafeCondition. If specified as applicable in the Final Terms, the Noteholders and/or the Issuer can request the early redemption of the Notes on any Valuation Date specified in the Final Terms.

### Coupons

On each Valuation Date indexed "t", an interest amount is calculated in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

If the value of Coupon(t) is positive, then such amount will be paid in respect of each Note on the Payment Date indexed "t". If the value of Coupon(t) is negative, then no amount will be paid.

**CouponRate(t)** means the rate fixed by the Calculation Agent depending on the following cases:

- **Case 1:** If the Lockin Condition has been satisfied at least once on any Valuation Date prior to or upon the current Valuation Date indexed "t", then:

**CouponRate(t) = CouponLockin(t)**

- **Case 2:** If the Lockin Condition has never been satisfied on any Valuation Date prior to or upon the current Valuation Date indexed "t", then:

**CouponRate(t) = Max( GlobalFloor(t), Min(GlobalCap(t), [Vanilla<sub>1</sub>(t) + Vanilla<sub>2</sub>(t)] × Condition<sub>1</sub>(t) ) )**

Where:

**Vanilla<sub>1</sub>(t) = Coupon<sub>1</sub>(t) + G<sub>1</sub>(t) × Min (Cap<sub>1</sub>(t), Max (Type<sub>1</sub>(t) × (BasketPerf<sub>1</sub>(t) – K<sub>1</sub>(t)), Floor<sub>1</sub>(t)))**

**Vanilla<sub>2</sub>(t) = Coupon<sub>2</sub>(t) + G<sub>2</sub>(t) × Min (Cap<sub>2</sub>(t), Max (Type<sub>2</sub>(t) × (BasketPerf<sub>2</sub>(t) – K<sub>2</sub>(t)), Floor<sub>2</sub>(t)))**

And:

**Condition<sub>1</sub>(t) = 1 if BasketPerf<sub>3</sub>(t) ≥ H(t)**

**Otherwise, Coupon Rate(t)= 0**

With:

**Coupon<sub>1</sub> (t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub> (t)** means an interest rate as specified in the Final Terms.

**CouponLockin(t)** means an interest rate as specified in the Final Terms.

**G<sub>1</sub> (t)** means the percentage specified in the Final Terms.

**G<sub>2</sub> (t)** means the percentage specified in the Final Terms.

**Cap<sub>1</sub> (t)** means the percentage specified in the Final Terms.

**Cap<sub>2</sub> (t)** means the percentage specified in the Final Terms.

**Floor<sub>1</sub> (t)** means the percentage specified in the Final Terms.

**Floor<sub>2</sub> (t)** means the percentage specified in the Final Terms.

**K<sub>1</sub> (t)** means the percentage specified in the Final Terms.

**K<sub>2</sub> (t)** means the percentage specified in the Final Terms.

**Type<sub>1</sub> (t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**Type<sub>2</sub> (t)** means a number equal to (-1) or (1), as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If H(t) is specified as being Not Applicable, then Condition1(t) = 0 in any event.

**GlobalFloor(t)** means the percentage specified in the Final Terms.

**GlobalCap(t)** means the percentage specified in the Final Terms.

**BasketPerf<sub>1</sub> (t), BasketPerf<sub>2</sub> (t), BasketPerf<sub>3</sub> (t)**, mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

The **Lockin Condition** is deemed to be satisfied on any Valuation Date indexed "t" where

**BasketPerf<sub>i</sub>(t) ≥ L(t)**

**L(t)** means the percentage specified in the Final Terms. If L(t) is specified as being "Not Applicable" on Valuation Date indexed "t", then Lockin Condition cannot be activated on this date. Nevertheless, it may be activated on other Valuation Dates.

**BasketPerf<sub>i</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if applicable, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**Final Redemption**

The Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**  $\times$  (100% - **DownsideCondition**  $\times$  (1 - **SafeCondition**)  $\times$  **Vanilla<sub>4</sub>**)

With:

**Vanilla<sub>4</sub>** = **G<sub>4</sub>**  $\times$  **Min** (**Cap<sub>4</sub>**, **Max** (**K<sub>4</sub>** - **BasketPerf<sub>4</sub>(T)**, **Floor<sub>4</sub>**))

**DownsideCondition** = 1 if **BasketPerf<sub>5</sub>(T)** < **B**

**Otherwise, DownsideCondition** = 0

**SafeCondition** = 1 if on any Valuation Date indexed "t", the following condition has been satisfied at least once:

**BasketPerf<sub>s</sub>(t)**  $\geq$  **S(t)**

For the avoidance of doubt, if the condition above has never been satisfied on any Valuation Date, then **SafeCondition** is deemed to be equal to 0 (zero).

**S(t)** means the percentage specified as such in the Final Terms. If **S(t)** is specified as being Not Applicable for a Valuation Date indexed "t", then the Safe Condition cannot be satisfied on such specific Valuation Date. Nevertheless the Safe Condition may still be satisfied on later Valuation Dates.

**BasketPerf<sub>s</sub>(t)** means the performance of the Selection on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**B** means the percentage specified as such in the Final Terms. If **B** is specified as being Not Applicable in the Final Terms, then **DownsideCondition** = 1 in any event.

**Cap<sub>4</sub>** means the percentage specified as such in the Final Terms.

**Floor<sub>4</sub>** means the percentage specified as such in the Final Terms.

**K<sub>4</sub>** means the percentage specified as such in the Final Terms.

**BasketPerf<sub>4</sub>(T)**, **BasketPerf<sub>5</sub>(T)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**Redemption at the Option of the Issuer and/or Redemption at the Option of Noteholders**

If specified as applicable in the Final Terms, the Noteholder can require the early redemption of the Note on any Valuation Date specified in the Final Terms. If specified as applicable in the Final Terms, the Issuer can redeem the Note early on any Valuation Date specified in the Final Terms.

The Optional Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**  $\times$  [100% + **Vanilla<sub>er</sub>(t)**]

With:

$$\text{Vanilla}_{er}(t) = \text{Coupon}_{er}(t) + G_{er}(t) \times \text{Min} (\text{Cap}_{er}(t), \text{Max} (\text{BasketPerf}_{er}(t) - K_{er}(t), \text{Floor}_{er}(t)))$$

And:

**Coupon<sub>er</sub>(t)** means an interest rate as specified as such in the Final Terms.

**G<sub>er</sub>(t)** means the percentage specified as such in the Final Terms.

**Cap<sub>er</sub>(t)** means the percentage specified as such in the Final Terms.

**Floor<sub>er</sub>(t)** means the percentage specified as such in the Final Terms.

**K<sub>er</sub>(t)** means the percentage specified as such in the Final Terms.

**BasketPerf<sub>er</sub>(t)** means the performance the Selection on the Valuation Date indexed "t", associated with, if applicable, one or several Observation Dates Sets. Its value is calculated using one of the formulae specified in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

### Delta One

The Delta One is designed to pay an amount equal to the performance of the Selection.

#### **Final Redemption Amount**

Except in the case of an early redemption, the Final Redemption Amount per Calculation Amount will be an amount in specified currency payable on the Final Redemption Date, determined by the Calculation Agent under the following formula:

$$\text{Calculation Amount} \times \text{Net Intrinsic Value}(T)$$

With:

**Net Intrinsic Value (T)** means the **Net Intrinsic Value (NV(t))** as determined by the Calculation Agent on the last Valuation Date indexed "T".

**Gross Intrinsic Value (T)** means the **Gross Intrinsic Value (GV(t))** as determined by the Calculation Agent on the last Valuation Date indexed "T".

**Gross Intrinsic Value (GV(t))** means, for any Valuation Date indexed "t", an amount as determined by the Calculation Agent according to the following formula:

$$\text{GV}(t) = \text{Participation} \times \text{BasketPerf}(t) - \text{CumulatedMgtFees}(t)$$

**Net Intrinsic Value 2 (NV2(t))** means, for any Valuation Date indexed "t", an amount as determined by the Calculation Agent according to the following formula:

$$\text{NV2}(t) = \text{Participation} \times \text{BasketPerf}(t) - \text{CumulatedMgtFees}(t) - \text{PerformanceFees}(t-1)$$

**Participation** means an amount specified in the Final Terms.

**BasketPerf(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

**Net Intrinsic Value (NV(t))** means, for any Valuation Date indexed "t", the amount as determined by the Calculation Agent according to the following formula:

If Performance Fees is specified as “Applicable” in the Final Terms, then:

$$NV(t) = \text{Max} (GV(t) - \text{PerformanceFees}(t) ; 0)$$

Otherwise:

$$NV(t) = \text{Max} (GV(t) ; 0)$$

**PerformanceFees(t)** means with respect to a Valuation Date indexed “t”, the performance fees on such Valuation Date “t”, as determined by the Calculation Agent according to the following formula:

If Performance Fees Type is specified as “Gross Value Based” in the Final Terms, then:

$$\text{PerformanceFees}(t) = \text{Max} (0, \text{Gearing} \times (GV(t) - \text{PerformanceFeesStrike}))$$

With:

**Gearing** means an amount specified in the Final Terms.

**PerformanceFeesStrike** means an amount specified in the Final Terms.

Otherwise, if Performance Fees Type is specified as “High Water Mark Based” in the Final Terms, then:

$$\text{PerformanceFees}(t) = \text{PerformanceFees}(t-1) + \text{DailyPerformanceFees}(t)$$

With:

$$\text{DailyPerformanceFees}(t) = \text{Max}(0, \text{Gearing} \times (NV2(t) - \text{HWM}(t)))$$

With:

$$\text{HWM}(t) = \text{HWM}(t-1) \text{ if } \text{DailyPerformanceFees}(t-1) \leq 0$$

$$\text{HWM}(t) = NV2(t-1) \text{ if } \text{DailyPerformanceFees}(t-1) > 0$$

**HWM(t=1)** means the “High Water Market Initial Level” as specified in the applicable Final Terms.

**CumulatedMgtFees(t)** means for a Valuation Date indexed “t”, the sum of the MgtFees(t) from the Valuation Date indexed “t” with “t” = 1, up to and including such Valuation Date and determined by the Calculation Agent.

**MgtFees(t)** means for a Valuation Date indexed “t”, the amount of the management fees on such Valuation Date and determined by the Calculation Agent according to the following formula, provided that for each formula MgtFees(1) is equal to zero (0).

If MgtFees(t) is specified as being Not Applicable in the relevant Final Terms, then CumulatedMgtFees(t) means zero (0) in any event.

If Mgt Fees Type is specified as “Gross Value Based” in the Final Terms, then:

$$MgtFees(t) = R \times \frac{CD(t-1, t)}{B} \times \text{Max}(0, GV(t-1))$$

or

If Mgt Fees Type is specified as “Net Value Based” in the Final Terms, then:

$$MgtFees(t) = R \times \frac{CD(t-1, t)}{B} \times NV(t-1)$$

or

If Mgt Fees Type is specified as “Notional Value Based” in the Final Terms, then:

$$MgtFees(t) = R \times \frac{CD(t - 1; t)}{B}$$

Where:

**B** means the value specified in the Final Terms.

**R** means the value specified in the Final Terms.

**CD(t-1, t)** means with respect to a Valuation Date indexed “t”, the number of calendar days between the closest preceding Valuation Date indexed "t-1" excluded and including such Valuation Date.

**Redemption at the option of the Issuer**

If “Redemption at the Option of the Issuer” is specified as “Applicable” in the Final Terms, the Issuer may give notice of early redemption of the Note on any Optional Early Redemption Determination Date as specified in the Final Terms.

The Optional Early Redemption Amount payable in the Specified Currency on the Optional Early Redemption Date will be determined by the Calculation Agent on the Optional Early Redemption Valuation Date in accordance with the following formula:

**Calculation Amount × Net Intrinsic Recall Value**

With:

**Net Intrinsic Recall Value** means the Net Intrinsic Value (NV(t)) determined by the Calculation Agent on the Optional Early Redemption Valuation Date.

**Optional Early Redemption Determination Date** refers to the dates specified as such in the Final Terms.

**Optional Early Redemption Valuation Date** means, in respect of any Optional Early Redemption Determination Date, the date falling on "n1" Business Days immediately following the Optional Early Redemption Determination Date.

**n1** means the number specified as such in the Final Terms.

**Optional Early Redemption Date** means "n2" Business Days immediately following the Optional Early Redemption Valuation Date.

**n2** means the number specified in the Final Terms.

**Delta One With Coupons**

Delta One With Coupons is designed to deliver an amount equal to the performance of the Selection, with the possibility to receive regular income before final redemption.

**Coupons**

On each Valuation Date indexed "t", an interest amount is determined by the Calculation Agent in accordance with the following formula:

**Coupon(t) = Calculation Amount × CouponRate(t)**

If the value of Coupon(t) is positive, then such amount will be paid in respect of each Note on the Payment Date indexed "t".



Where **CouponRate(t)** means:

If **Strategy(t)** is greater than or equal to **CouponBarrier(t)**:

$$\mathbf{CouponRate(t) = Coupon_1(t) + Coupon_2(t) \times Strategy(t)}$$

If **Strategy(t)** is lower than **CouponBarrier(t)**:

$$\mathbf{CouponRate(t) = 0\%}$$

Where

**CouponBarrier(t)** means a percentage specified in the Final Terms.

**Coupon<sub>1</sub>(t)** means a percentage specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means a percentage specified in the Final Terms.

**Strategy(t)** means the level of the strategy on the Valuation Date Indexed "t", and is determined by the Calculation Agent in accordance with the following formula:

$$\mathbf{Strategy(t) = (Strategy(t - 1) - CouponRate(t - 1)) \times \left( \frac{IMF(t)}{IMF(t - 1)} \right)}$$

**Strategy(0)** means 100%

**CouponRate(0)** means 0%

**IMF(t)** means the level of the Selection performance net of fees on the Valuation Date indexed "t", and determined by the Calculation Agent in accordance with the following formula:

For each Observation Date indexed "s":

$$\mathbf{IMF(s) = IMF(s - 1) \times \left( \mathbf{BasketPerf(s) - Fees} \times \frac{\mathbf{cd(s - 1; s)}}{365} \right)}$$

**IMF(0)** = 100%

**BasketPerf(s)** means a performance of the Selection on the Observation Date indexed "s". Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), under the definition of "BasketPerf", as specified in the Final Terms.

**Fees** means a percentage specified in the Final Terms.

**cd(s-1;s)** means the number of calendar days between the Observation Date indexed "s-1" and the Observation Date indexed "s".

#### **Final Redemption Amount**

The Final Redemption Amount for each Note will be an amount in specified currency payable on the Final Redemption Date, determined by the Calculation Agent under the following formula:

$$\mathbf{Calculation\ Amount \times \frac{Strategy(T)}{Strategy(0)}}$$

#### **Domino Range Phoenix**

The Domino Range Phoenix may pay a conditional or guaranteed interest amount on each Payment Date according to the performance of each underlying in the Selection. Automatic Early Redemption may occur before the maturity of the Notes. At maturity, the Notes may redeem below par if some underlyings in the Selection end below a given level.

On each Valuation Date indexed "t", an interest amount, paid on the Payment Date indexed "t", unless it falls after the occurrence of an Automatic Early Redemption Event, is calculated in accordance with the following formula:

$$\begin{aligned} \text{PhoenixCoupon}(t) &= \text{Specified Denomination Calculation Amount} \\ &\times [\text{Coupon1}(t) + \text{Coupon2}(t) \times \text{UpsideCondition1}(t) + \text{Upside}] \end{aligned}$$

**UpsideCondition1(t) = 1 if BasketPerf<sub>1</sub>(t) ≥ H<sub>1</sub>(t)**

= 0 if not

$$\text{Upside} = \sum_{j=1}^n \omega_1^j \times \text{UpsideCondition}(j, t)$$

**UpsideCondition(j, t) = 1 if RankedIndivPerf(j, t) > BIndiv<sub>1</sub>**

= 0 if not

Where:

**Coupon<sub>1</sub>(t)** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>1</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>1</sub>(t)" is specified as being Not Applicable, then UpsideCondition<sub>1</sub>(t) = 0 in any event.

**BIndiv<sub>1</sub>** means the percentage specified in the Final Terms. If "BIndiv<sub>1</sub>" is specified as being Not Applicable, then UpsideCondition(j,t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t", associated, if needs be with an Observation Dates Set. Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions) with regard to the definition of "BasketPerf" as specified in the Final Terms.

**RankedIndivPerf(j, t)** means the "j"th lowest determined Individual Performance amongst the Individual Performances of all of the Underlyings in the Selection, calculated by the Calculation Agent on the Valuation Date indexed "t". Each Individual Performance is calculated using one of the formulae listed in 1.1 Common Definitions, with regard to the definition of "Individual Performance", as specified in the Final Terms.

**ω<sub>1</sub><sup>j</sup>** means a weighting assigned to the "j"th lowest Individual Performance, as specified in the Final Terms.

The Automatic Early Redemption (such occurrence being an **Automatic Early Redemption Event**) of the Note is triggered on any Valuation Date indexed "t" where:

**AutoCallCondition(t) = 1**

With:

**AutoCallCondition(t) = 1 if BasketPerf<sub>2</sub>(t) ≥ R(t)**

= 0 if not

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then  $\text{AutoCallCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In such case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

**Calculation Amount × (100% + Coupon<sub>3</sub>(t) × UpsideCondition<sub>2</sub>(t))**

With:

**UpsideCondition<sub>2</sub>(t) = 1 if BasketPerf<sub>3</sub>(t) ≥ H<sub>2</sub>(t)**

**= 0 if not**

Where:

**Coupon<sub>3</sub>(t)** means an interest rate as specified in the Final Terms.

**H<sub>2</sub>(t)** means the percentage specified in the Final Terms. If "H<sub>2</sub>(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}_2(t) = 0$  in any event.

**BasketPerf<sub>3</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if needs be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If the Automatic Early Redemption condition is never satisfied, then the Final Redemption Amount per Calculation Amount at maturity is equal to:

**Calculation Amount ×**

**Max(GlobalFloor, 100% + FinalCoupon – Penalty – Vanilla × DownsideCondition)**

Where:

**Vanilla = G × Min(Cap, Max((K – BasketPerf<sub>5</sub>(T)), Floor))**

**DownsideCondition = 1 if BasketPerf<sub>6</sub>(T) < B**

**= 0 if not**

$$\text{Penalty} = \sum_{j=1}^n \omega_2^j \times \text{DownsideCondition}(j)$$

**DownsideCondition(j) = 1 if RankedIndivPerf(j, T) < BIndiv<sub>2</sub>**

**= 0 if not**

And

**FinalCoupon = Coupon<sub>4</sub> + Vanilla<sub>5</sub> × UpsideCondition<sub>3</sub>**

**Vanilla<sub>5</sub> = Coupon<sub>5</sub> + G<sub>5</sub> × Min(Cap<sub>5</sub>, Max((BasketPerf<sub>7</sub>(T) – K<sub>5</sub>), Floor<sub>5</sub>))**

**UpsideCondition<sub>3</sub> = 1 if BasketPerf<sub>8</sub>(T) ≥ H<sub>3</sub>**

= 0 if not

where:

**n** is the number of Underlyings in the Selection

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**Coupons<sub>5</sub>** means an interest rate as specified in the Final Terms.

**H<sub>3</sub>** means the percentage specified in the Final Terms. If **H<sub>3</sub>** is specified as being Not Applicable, then  $\text{UpsideCondition}_3 = 0$  in any event.

**G** means the percentage specified in the Final Terms.

**G<sub>5</sub>** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Cap<sub>5</sub>** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**Floor<sub>5</sub>** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**K<sub>5</sub>** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**BIndiv<sub>2</sub>** means the percentage specified in the Final Terms. If "BIndiv<sub>2</sub>" is specified as being Not Applicable, then  $\text{DownsideCondition}(j) = 0$  in any event.

**GlobalFloor** means a percentage specified in the Final Terms.

**BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T), BasketPerf<sub>7</sub>(T), BasketPerf<sub>8</sub>(T)** mean performances of the Selection on the last Valuation Date, associated with, if needs be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

**RankedIndivPerf(j,T)** means the "j"th lowest determined Individual Performance amongst the Individual Performances of all of the Underlyings in the Selection, calculated by the Calculation Agent on the Valuation Date indexed "t". Each Individual Performance is calculated using one of the formulae listed in 1.1 Common Definitions, with regard to the definition of "Individual Performance", as specified in the Final Terms.

$\omega_2^j$  means a weighting assigned to the "j"th lowest Individual Performance, as specified in the Final Terms.

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

**DownsideCondition = 1 and BasketPerf<sub>s</sub> (T) < K**

**Banco Strategy**

Banco Strategy defines a rules-based strategy seeking to minimise the downside risk of a managed portfolio. A Note indexed on a Banco Strategy may pay an amount linked to the performance of the Strategy on each Valuation Date.

**Coupons**

On each Coupon Valuation Date indexed "s", an interest amount is calculated in accordance with the following formula:

$$\text{Coupon(s)} = \text{Calculation Amount} \times \text{CouponRate(s)}$$

If the value of Coupon(s) is positive, then such amount will be paid in respect of each Note on the Coupon Payment Date indexed "s".

$$\text{CouponRate(s)} = \text{G(s)} * \text{Min}(\text{Cap}, \text{Max}(\text{Floor}, \text{Strategy(s)} - \text{Strike(s)}))$$

Where:

**G(s)** means a percentage defined for each coupon valuation date indexed "s" as specified in the Final Terms.

**Floor** means a percentage as specified in the Final Terms

**Cap** means a percentage as specified in the Final Terms

**Strike(s)** means either:

- (i) a percentage defined for each coupon valuation date indexed "s" as specified in the Final Terms
- (ii)  $\text{Strike(s)} = \text{Max}(\text{Strike(s-1)}, \text{Strategy(s-1)})$  with  $\text{Strike(0)}$  and  $\text{Strategy(0)} = \text{K}$

**K** means a percentage as specified in the Final Terms

**Final Redemption**

The Final Redemption Amount per Calculation Amount is determined by the Calculation Agent in accordance with the following formula:

$$\text{Calculation Amount} \times [\text{R} + \text{Coupon} + \text{FX}_T \times (\text{Coupon}_F)]$$

Where:

**R** means a percentage as specified in the Final Terms.

**Coupon** means a percentage as specified in the Final Terms.

**Coupon<sub>F</sub>** means a percentage as specified in the Final Terms.

**FX<sub>T</sub>** means either: 1) 100% or 2) the ratio:  $\text{FX}_T / \text{FX}(0)$ , as specified in the Final Terms, where **FX<sub>T</sub>** means the value of the Relevant FX as determined by the Calculation Agent on the last Valuation Date, and **FX(0)** means the value of the Relevant FX as determined by the Calculation Agent on the Strike Date.

**Relevant FX** means a FX specified in the Final Terms.

**Strategy(s)** means the strategy level, as defined below, on the Coupon Valuation Date indexed "s".

**Reference Strategy** means a value specified in the Final Terms.

Description of the strategy:

**BasketPerf<sub>1</sub>(t)**, **BasketPerf<sub>2</sub>(t)**, **BasketPerf<sub>3</sub>(t)**, **BasketPerf<sub>4</sub>(t)** mean performances of the Selection on the Valuation Date indexed "t", associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(t)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(t)", when the subscript "i" is different from the subscript "j".

- Determination of the strategy level ("Strategy(t)"):

**Strategy(t)** means a value calculated by the Calculation Agent, on each Valuation Date "t" (and therefore on each Observation Date in the Strategy Observation Dates Set as well, since each Observation Date is also a Valuation Date), in accordance with the following formulae:

$$\begin{aligned} & \text{Strategy}(t) \\ &= \text{Strategy}(t - 1) \\ & \times [1 + \text{alloc}(t - 1) \times \text{Risky Performance}(t) + (V - \text{alloc}(t - 1)) \\ & \times \text{NonRisky Performance}(t) - \text{Replication Cost}(t)] \end{aligned}$$

Where:

$$\text{Risky Performance}(t) = \text{BasketPerf}_1(t) - 1$$

$$\begin{aligned} & \text{NonRisky Performance}(t) \\ &= (P(t) \times (\text{BasketPerf}_2(t) - 1) + \text{Variable Rate}_1(t) \times \Delta t + \text{Fixed Rate} \times \Delta t) \end{aligned}$$

$$\text{Replication Cost}(t) = (\text{VariableRate}_2(t) \times \Delta t) + (\text{Fixed Cost} \times \Delta t)$$

and:

**Strategy(0)** is a value, as specified in the Final Terms.

**V** means a percentage as specified in the Final Terms.

**alloc(t-1)** means the risk exposure on Valuation Date "t-1", of the strategy as defined below.

**Fixed Rate** means a percentage as specified in the Final Terms.

**Fixed Cost** means a percentage as specified in the Final Terms.

**Variable Rate<sub>1</sub>(t)** and **Variable Rate<sub>2</sub>(t)** are variable rates, as specified in the Final Terms. If "Variable Rate<sub>1</sub>(t)" is specified as Not Applicable, then Variable Rate<sub>1</sub>(t)= 0 in the formula above. If "Variable Rate<sub>2</sub>(t)" is specified as Not Applicable, then Variable Rate<sub>2</sub>(t)= 0 in the formula above.

**P(t)** means a percentage, as specified in the Final Terms.

**Δt** means a calculation basis to be applied between Valuation Date "t-1" and Valuation Date "t" and which shall be specified in the Final Terms as per the following formulae:

- **Act/365:** means that " $\Delta t$ " is equal to the ratio between 1) the number of calendar days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 365:

$$\Delta t = \frac{\text{Number of calendar days between Valuation Date}(t - 1)\text{ and Valuation Date}(t)}{365}$$

- **Act/360:** means that " $\Delta t$ " is equal to the ratio between 1) the number of calendar days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 360:

$$\Delta t = \frac{\text{Number of calendar days between Valuation Date}(t - 1)\text{ and Valuation Date}(t)}{360}$$

- **Bus/252:** means that " $\Delta t$ " is equal to the ratio between 1) the number of Business Days between the Valuation Date(t-1) included and the Valuation Date(t) excluded, and 2) 252:

$$\Delta t = \frac{\text{Number of Business Days between Valuation Date}(t - 1)\text{ and Valuation Date}(t)}{252}$$

- Determination of the risky allocation (" $\text{alloc}(t)$ "):

**alloc(t)** means in respect of a Valuation Date "t", the strategy percentage invested in risky assets calculated by the Calculation Agent in accordance with the following formulae, the selected formula being as specified in the Final Terms:

*TOM Strategy*

If the Valuation Date indexed "t" falls within one of the TOM Periods, then:

$\text{Alloc}(t) = \text{LongAlloc}$

Otherwise

$\text{Alloc}(t) = \text{ShortAlloc}$

**TOM Periods** means a set of periods specified in the Final Terms. Each TOM Period is a set of Valuation Dates defined by a start date (excluded) and an end date (included), as specified in the Final Terms.

**LongAlloc, ShortAlloc** means the percentages as specified in the Final Terms.

*Controlled Volatility Strategy*

If  $|\text{alloc}(t) - \text{TheoreticalAlloc}(t)| < \text{Threshold}$

$\text{alloc}(t) = \text{alloc}(t - 1)$

If not

$\text{alloc}(t) - \text{TheoreticalAlloc}(t)$

Where:

**Threshold** means a percentage as specified in the Final Terms.

$$\text{TheoreticalAlloc}(t) = \text{Max} \left( \text{Minalloc}(t), \text{Min} \left( \text{Maxalloc}(t), \frac{\text{Target Volatility}(t)}{\text{Realized Volatility}(t)} \right) \right)$$

**Minalloc(t)** means a percentage as specified in the Final Terms.

**Maxalloc(t)** means a percentage as specified in the Final Terms.

**Target Volatility(t)** means a percentage as specified in the Final Terms.

**Realized Volatility(t)** means the Realized Volatility as defined below.

Volatility Adjusted "CPPI like" Strategy

$$\begin{aligned} & \text{alloc}(t) \\ & = \text{Max} \left( \text{Minalloc}(t), \text{Min} \left( \text{Maxalloc}(t), \text{Multiple}(t) \times \text{Cushion}(t) \times \text{VolAdjust}(t) \right) \right) \end{aligned}$$

Where:

**Minalloc(t)** means a percentage as specified in the Final Terms.

**Maxalloc(t)** means a percentage as specified in the Final Terms.

**Multiple(t)** is a number, as specified in the Final Terms.

**Cushion(t)** is the distance between the strategy and a guaranteed level calculated by the Calculation Agent in accordance with the following formula:

$$\begin{aligned} & \text{Cushion}(t) \\ & = \text{Max} \left[ \text{MinCushion}, \text{Min} \left( \text{MaxCushion}, \text{Strategy}(t - \text{cppilag}) - \text{Guarantee}(t) \right) \right] \end{aligned}$$

Where:

**cppilag** means a number of days, as specified in the Final Terms.

**MinCushion** and **MaxCushion** mean percentages specified in the Final Terms.

**Guarantee(t)** means the present value, on any Valuation Date  $t$ , of the target level guaranteed by the strategy calculated in accordance with a formula from the following or any other amount as specified in the Final Terms.

- Bond Floor

$$\text{Guarantee}(t) = \frac{F(t)}{\left(1 + \text{GVariableRate}(t) + \text{GFixedRate}(t)\right)^{d(t)}}$$

- Linear Floor

$$\text{Guarantee}(t) = F(t) \times \left(1 - [\text{GVariableRate}(t) + \text{GFixedRate}(t)] \times d(t)\right)$$

Where:

**GFixedRate(t)** means a percentage specified in the Final Terms.

**GVariableRate(t)** means a variable rate specified in the Final Terms. If **GVariableRate(t)** is specified as Not Applicable in the Final Terms, then **GVariableRate(t)** is deemed to be equal to zero: **GVariableRate(t) = 0**.

**d(t)** means a calculation basis to be applied between Valuation Date "t" and the last Valuation Date and which shall be specified in the Final Terms as per the following formulae:

- **Act/365**: means that "**d(t)**" is equal to the ratio between 1) the number of calendar days between the Valuation Date(t) excluded and the last Valuation Date included, and 2) 365:



$$dt = \frac{\text{Number of calendar days between Valuation Date}(t)\text{and last Valuation Date}}{365}$$

- **Act/360:** means that "**d(t)**" is equal to the ratio between 1) the number of calendar days between the Valuation Date(t) excluded and the last Valuation Date included, and 2) 360:

$$dt = \frac{\text{Number of calendar days between Valuation Date}(t)\text{and last Valuation Date}}{360}$$

- **Bus/252:** means that "**d(t)**" is equal to the ratio between 1) the number of Business Days between the Valuation Date(t) excluded and the last Valuation Date included, and 2) 252:

$$dt = \frac{\text{Number of Business Days between Valuation Date}(t)\text{and last Valuation Date}}{252}$$

**F(t)** means the value of the final guarantee level and is determined in accordance with a formula from the following or any other amount as specified in the Final terms:

- Fixed Level

**F(t)** means a percentage specified in the Final Terms.

- Highest Level

$$F(t) = G_g \times \text{Max}_{1 \leq s \leq m(t)} (\text{Strategy}(s))$$

Where:

**G<sub>g</sub>** means a percentage specified in the Final Terms.

**m(t)** means the number of Valuation Dates in the Guarantee Valuation Calendar(t).

**Guarantee Valuation Calendar(t)** means a series of Valuation Dates specified in the Final Terms.

**Strategy(s)** means the value of the Strategy on the Valuation Date indexed "s" in the Guarantee Valuation Calendar(t).

**VolAdjust(t)** means a percentage calculated by the Calculation Agent in accordance with the following formula:

$$\text{VolAdjust}(t) = \text{Min} \left( \text{MaxVolAdjust}, \frac{\text{Target Volatility}(t)}{\text{Realized Volatility}(t)} \right)$$

Where:

**MaxVolAdjust** means a percentage as specified in the Final Terms.

**Target Volatility(t)** means a percentage as specified in the Final Terms.

**Realized Volatility(t)** means the Realized Volatility, as determined below.

If **Volatility Adjustment** is "Not Applicable", the expression "VolAdjust(t)" shall be deemed to be equal to 1, which implies an allocation calculated in accordance with the following formula:

$$\text{alloc}(t) = \text{Max} \left( \text{Minalloc}(t), \text{Min}(\text{Maxalloc}(t), \text{Multiple}(t) \times \text{cushion}(t)) \right)$$

- Determination of the Realized Volatility ("Realized Volatility(t)"):

**Realized Volatility(t)** means on any Valuation Date "t", the current volatility level of the risky assets calculated by the Calculation Agent in accordance with the following formula:

$$\text{Realized Volatility}(t) = \text{Max} \left( \text{HVOL} (t, \text{Period}_1 ), \text{HVOL} (t, \text{Period}_2 ), \dots, \text{HVOL} (t, \text{Period}_p ) \right)$$

**p** means the number of relevant periods as specified in the Final Terms.

**Period<sub>1</sub>, Period<sub>2</sub>, Period<sub>p</sub>** mean the periods specified in the Final Terms.

**HVOL(t, Period)** means the realized volatility over a period as calculated by the Calculation Agent in accordance with the following formula:

$$\text{HVOL}(t, \text{Period}) = \sqrt{\sum_{j=1}^{\text{period}} \left[ w_j \times \left( \ln(\text{BasketPerf}_4 (t + j - \text{Period} - \text{vollag})) - \mu(t, \text{Period}) \right)^2 \right]}$$

With:

$$\mu(t, \text{Period}) = \sum_{j=1}^{\text{period}} \left[ w'_j \times \ln(\text{BasketPerf}_4 (t + j - \text{Period} - \text{vollag})) \right]$$

**w<sub>j</sub>** and **w'<sub>j</sub>** means the weightings specified in the Final Terms.

**vollag** means a number of days as specified in the Final Terms.

#### Autocall Daily

Autocall Daily delivers conditional coupons at each Valuation Date. The product holder may benefit from the Memory Effect which allows the recovery of previously non-received coupons. The product may be automatically redeemed before maturity.

The Automatic Early Redemption of the product is triggered on any Valuation Date indexed "t" where:

$$\text{AutoCallCondition}(t) = 1$$

$$\text{AutoCallCondition}(t) = 1 \text{ if } \text{BasketPerf}_1(t) \geq \mathbf{R}(t)$$

$$= 0 \text{ if not}$$

where:

**R(t)** means the percentage specified in the Final Terms. If "R(t)" is specified as being Not Applicable, then AutoCallCondition(t) = 0 in any event.

**BasketPerf<sub>1</sub>(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Automatic Early Redemption Amount per Calculation Amount payable on the Payment Date immediately following the Valuation Date "t" is equal to:

$$\text{Calculation Amount} \times (100\% + \text{AutoCallCoupon}(t))$$

$$\text{AutoCallCoupon}(t) = \text{Coupon}_1 \times n/N + \text{Coupon}_2(t) \times \text{UpsideCondition}(t)$$

$$\text{UpsideCondition}(t) = 1 \text{ if } \text{BasketPerf}_2(t) \geq \mathbf{H}(t)$$

= 0 if not

Where:

**n** means the number of calendar days between the **Start Date** and the Valuation Date indexed "t".

**Start Date** means a date as specified in the Final Terms.

**N** means a number of days as specified in the Final Terms.

**Coupon<sub>1</sub>** means an interest rate as specified in the Final Terms.

**Coupon<sub>2</sub>(t)** means an interest rate as specified in the Final Terms.

**H(t)** means the percentage specified in the Final Terms. If "H(t)" is specified as being Not Applicable, then  $\text{UpsideCondition}(t) = 0$  in any event.

**BasketPerf<sub>2</sub>(t)** means performances of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

If there is an Automatic Early Redemption, no other payment will be executed afterwards.

If the Automatic Early Redemption condition is not satisfied, the Final Redemption Amount per Calculation Amount is equal to:

**Calculation Amount**  $\times (100\% + \text{FinalCoupon} - \text{Vanilla} \times \text{DownsideCondition} \times (1 - \text{UpsideCondition}_5))$

Where:

**Vanilla** =  $G \times \text{Min}(\text{Cap}, \text{Max}((K - \text{BasketPerf}_3(T)), \text{Floor}))$

**DownsideCondition** = 1 if  $\text{BasketPerf}_4(T) < B$

= 0 if not

And

**FinalCoupon**

=  $(\text{Coupon}_4 \times (1 - \text{DownsideCondition})) + (\text{UpsideVanilla} \times \text{UpsideCondition}_5)$

**UpsideVanilla**

=  $\text{Coupon}_5 + G_H \times \text{Min}(\text{Cap}_H, \text{Max}((\text{BasketPerf}_5(T) - K_H), \text{Floor}_H))$

**UpsideCondition<sub>5</sub>** = 1 if  $\text{BasketPerf}_6(T) \geq H_2$

= 0 if not

where:

**Coupon<sub>4</sub>** means an interest rate as specified in the Final Terms.

**G** means the percentage specified in the Final Terms.

**Cap** means the percentage specified in the Final Terms.

**Floor** means the percentage specified in the Final Terms.

**K** means the percentage specified in the Final Terms.

**B** means the percentage specified in the Final Terms. If "B" is specified as being Not Applicable, then  $\text{DownsideCondition} = 1$  in any event.

**Coupon<sub>S</sub>** means an interest rate as specified in the Final Terms.

**G<sub>H</sub>** means the percentage specified in the Final Terms.

**Cap<sub>H</sub>** means the percentage specified in the Final Terms.

**Floor<sub>H</sub>** means the percentage specified in the Final Terms.

**K<sub>H</sub>** means the percentage specified in the Final Terms.

**H<sub>2</sub>** means the percentage specified in the Final Terms. If "H<sub>2</sub>" is specified as being not applicable, then  $\text{UpsideCondition}_4 = 0$  in any event.

**BasketPerf<sub>3</sub>(T), BasketPerf<sub>4</sub>(T), BasketPerf<sub>5</sub>(T), BasketPerf<sub>6</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

$\text{DownsideCondition} = 1$  and  $\text{BasketPerf}_3(T) < K$

## Phoenix 2

Phoenix 2 may pay a conditional or guaranteed interest amount on each Payment Date. If applicable, Noteholders may benefit from the Memory Effect, which triggers payment of any previously unpaid interest amounts. Automatic Early Redemption may occur during the term of the Notes.

### *Interest amount "PhoenixCoupon(t)"*

On each Payment Date indexed "t", an interest amount, if strictly positive, will be paid in the Specific Currency, in respect of each Note. For the avoidance of doubt, if the Notes are early redeemed, no interest amounts shall be paid thereafter.

Such interest amount is determined by the Calculation Agent on the Valuation Date indexed "t" in accordance with the following formula:

- a. If the performance of the Selection, as defined by "**BasketPerfc(t)**", is greater than or equal to a barrier level defined by "**PhoenixBarrier(t)**", then:

**PhoenixCoupon(t)**

$= \text{Calculation Amount} \times (\text{ConditionalCoupon}(t) - \text{MemoryCoupon}(t))$

- b. Otherwise:

**PhoenixCoupon(t) = Calculation Amount × FixedCoupon(t)**

With that respect:

**ConditionalCoupon(t)** means an interest rate series specified in the Final Terms.

**FixedCoupon(t)** means an interest rate series specified in the Final Terms.

**PhoenixBarrier(t)** means a percentage series specified in the Final Terms. If "PhoenixBarrier(t)" is specified as being Not Applicable, then the performance of the Selection "BasketPerf<sub>1</sub>(t)" is deemed to be lower than "PhoenixBarrier(t)" in any event.

**BasketPerfc(t)** means a performance of the Selection of Underlyings on the Valuation Date indexed "t", associated, if needs be with an Observation Dates Set. Its value is calculated using one of the formulae listed in paragraph 1.1 (Common Definitions) above with regard to the definition of "BasketPerf" as specified in the Final Terms.

***Automatic Early Redemption***

On any Valuation Date indexed "t", Automatic Early Redemption of the Notes is activated if the performance of the Selection, as defined by "**BasketPerfa(t)**", is greater than or equal to a barrier level defined by "**AutocallBarrier(t)**".

**AutocallBarrier(t)** means a percentage series specified in the Final Terms. If "AutocallBarrier(t)" is specified as being Not Applicable, then the performance of the Selection "BasketPerfa(t)" is deemed to be lower than "AutocallBarrier(t)" in any event.

**BasketPerfa(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Notes shall be automatically redeemed in whole but not in part on the relevant Payment Date(t) and the Automatic Early Redemption Amount payable by the Issuer on such date shall be an amount in the Specified Currency equal to:

**Amount Calculation** × **EarlyRedemptionAmount(t)**

Where:

**EarlyRedemptionAmount(t)** means a percentage series specified in the Final Terms.

***Final Redemption Amount***

If the Automatic Early Redemption of the Notes has not been activated, then the Final Redemption Amount per Note payable on the Maturity Date shall be an amount in the Specified Currency equal to:

- 1) If the performance of the Selection as defined by "**BasketPerff(T)**" is greater than or equal a performance barrier level defined by "**PerfBarrier**", then the Final Redemption Amount shall be equal to:

**Calculation Amount** × (**UpBaseRedemption** + **UpsideReturn**)

Where

**UpsideReturn** =  $G_u \times \text{Min}(\text{Cap}_u, \text{Max}((\text{BasketPerf}_u(T) - K_u), \text{Floor}_u))$

- 2) Otherwise, if "**BasketPerff(T)**" is lower than "**PerfBarrier**", then:
  - a) If a "**Risk Event**" has not occurred, then the Final Redemption Amount shall be equal to:

**Calculation Amount** × **MidBaseRedemption**

b) Otherwise, the Final Redemption Amount shall be equal to:

**Calculation Amount**  $\times$  (100% – **DownsideLoss**)

Where:

**DownsideLoss** =  $G_d \times \text{Min}(\text{Cap}_d, \text{Max}((K_d - \text{BasketPerf}_d(T)), \text{Floor}_d))$

In such case, If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes".

**Risk Event** is deemed to have occurred if the performance of the Selection, as defined by "**BasketPerfr(T)**" is lower than a barrier level defined by "**RiskBarrier**"

For the purpose of determining the Final Redemption Amount:

**UpBaseRedemption**, **MidBaseRedemption** mean percentages specified in the Final Terms.

**PerfBarrier** means a percentage specified in the Final Terms.

**RiskBarrier** means a percentage specified in the Final Terms.

**G<sub>u</sub>** means the percentage specified in the Final Terms.

**G<sub>d</sub>** means the percentage specified in the Final Terms.

**Cap<sub>u</sub>** means the percentage specified in the Final Terms.

**Cap<sub>d</sub>** means the percentage specified in the Final Terms.

**Floor<sub>u</sub>** means the percentage specified in the Final Terms.

**Floor<sub>d</sub>** means the percentage specified in the Final Terms.

**K<sub>u</sub>** means the percentage specified in the Final Terms.

**K<sub>d</sub>** means the percentage specified in the Final Terms.

**BasketPerfr(T)**, **BasketPerfr(T)**, **BasketPerf<sub>u</sub>(T)**, and **BasketPerf<sub>d</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerfi(T)" may be different from the formula used to calculate "BasketPerfj(T)", when the subscript "i" is different from the subscript "j".

## Autocall 2

Autocall 2 is a product that may be automatically redeemed before the maturity of the Notes if the Performance of the selection is above a barrier level. In such case, the Notes are redeemed at par, along with any due positive interest amount.

### *Automatic Early Redemption*

On any Valuation Date indexed "t", Automatic Early Redemption of the Notes is activated if the performance of the Selection, as defined by "**BasketPerfa(t)**", is greater than or equal to a barrier level defined by "**AutocallBarrier(t)**".

**AutocallBarrier(t)** means a percentage series specified in the Final Terms. If "AutocallBarrier(t)" is specified as being Not Applicable, then the performance of the Selection "BasketPerfa(t)" is deemed to be lower than "AutocallBarrier(t)" in any event.

**BasketPerfa(t)** means a performance of the Selection on the Valuation Date indexed "t", associated, if need be, with an Observation Dates Set. Its value is calculated using one of the formulae listed in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms.

In this case, the Notes shall be automatically redeemed in whole but not in part on the relevant Payment Date(t) and the Automatic Early Redemption Amount payable by the Issuer on such date shall be an amount in the Specified Currency equal to:

**Calculation Amount** × **EarlyRedemptionAmount(t)**

Where:

**EarlyRedemptionAmount(t)** means a percentage series specified in the Final Terms.

***Final Redemption Amount***

If the Automatic Early Redemption of the Notes has not been activated, then the Final Redemption Amount per Note payable on the Maturity Date shall be an amount in the Specified Currency equal to:

- 1) If the performance of the Selection as defined by "**BasketPerff(T)**" is greater than or equal a performance barrier level defined by "**PerfBarrier**", then the Final Redemption Amount shall be equal to:

**Calculation Amount** × (**UpBaseRedemption** + **UpsideReturn**)

Where

**UpsideReturn** =  $G_u \times \text{Min}(\text{Cap}_u, \text{Max}((\text{BasketPerf}_u(T) - K_u), \text{Floor}_u))$

- 2) Otherwise, if "**BasketPerff(T)**" is lower than "**PerfBarrier**", then:
  - a) If a "**Risk Event**" has not occurred, then the Final Redemption Amount shall be equal to:

**Calculation Amount** × **MidBaseRedemption**

- b) Otherwise, the Final Redemption Amount shall be equal to:

**Calculation Amount** × (**100%** – **DownsideLoss**)

Where:

**DownsideLoss** =  $G_d \times \text{Min}(\text{Cap}_d, \text{Max}((K_d - \text{BasketPerf}_d(T)), \text{Floor}_d))$

In such case, If Redemption by Physical Delivery is specified as applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes".

**Risk Event** is deemed to have occurred if the performance of the Selection, as defined by "**BasketPerfr(T)**" is lower than a barrier level defined by "**RiskBarrier**"

For the purpose of determining the Final Redemption Amount:

**UpBaseRedemption**, **MidBaseRedemption** mean percentages specified in the Final Terms.

**PerfBarrier** means a percentage specified in the Final Terms.

**RiskBarrier** means a percentage specified in the Final Terms.

**G<sub>u</sub>** means the percentage specified in the Final Terms.

**G<sub>a</sub>** means the percentage specified in the Final Terms.

**Cap<sub>u</sub>** means the percentage specified in the Final Terms.

**Cap<sub>a</sub>** means the percentage specified in the Final Terms.

**Floor<sub>u</sub>** means the percentage specified in the Final Terms.

**Floor<sub>a</sub>** means the percentage specified in the Final Terms.

**K<sub>u</sub>** means the percentage specified in the Final Terms.

**K<sub>a</sub>** means the percentage specified in the Final Terms.

**BasketPerf<sub>i</sub>(T)**, **BasketPerf<sub>r</sub>(T)**, **BasketPerf<sub>u</sub>(T)**, and **BasketPerf<sub>a</sub>(T)**, mean performances of the Selection on the last Valuation Date, associated with, if need be, one or several Observation Dates Sets. Each of their respective values is calculated using one of the formulae specified in 1.1 (Common Definitions), with regard to the definition of "BasketPerf", as specified in the Final Terms. It should be noted that the formula used to calculate "BasketPerf<sub>i</sub>(T)" may be different from the formula used to calculate "BasketPerf<sub>j</sub>(T)", when the subscript "i" is different from the subscript "j".

## 2. CALCULATION FORMULAE APPLICABLE TO RATE LINKED NOTES, CURRENCY LINKED NOTES, INFLATION LINKED NOTES AND HYBRID STRUCTURED NOTES

### 2.1 Common Definitions

*The following definitions shall apply to all formulae set out in this section:*

#### (a) General definitions

× means the mathematical sign for multiplication.

$\prod_{index} terms$  means the product of the terms referring to the index.

/ means the mathematical sign for division.

+ means the mathematical sign for addition.

$\sum_{index} terms$  means the sum of the terms referring to the index.

– means the mathematical sign for subtraction.

^ means the mathematical sign for "to-the-power".

> means that the number preceding this sign is strictly greater than the number following this sign.

< means that the number preceding this sign is strictly smaller than the number following this sign.

≥ means that the number preceding this sign is equal to or greater than the number following this sign.

≤ means that the number preceding this sign is equal to or smaller than the number following this sign.

% means a fraction of 100. For the avoidance of doubt, 1% equals 0.01.



**Abs ()** means the absolute value of the number appearing within the brackets.

**Final Reference Dates** means, in respect of an Underlying Set for which the Observation Type is specified, a set of Reference Dates specified in the Final Terms.

**Formula Applicable Period** means, in respect of an Interest Basis specified in the Final Terms, an Interest Accrual Period for which the relevant Interest Basis will be deemed to apply taking into account, as the case may be, an Interest Basis Switch:

- In the absence of an Interest Basis Switch, or for as long as it has not been triggered: an Interest Accrual Period for which the relevant Interest Basis applies.
- If an Interest Basis Switch is defined and is applicable and has been exercised: an Interest Accrual Period for which:
  - The relevant Interest Basis is the Alternate Interest Basis, AND
  - The Interest Accrual Period starts on or later than the Interest Basis Switch Date on which the Interest Basis Switch is deemed to have been triggered.

**Max** means in respect of a series of numbers appearing between parentheses and separated by "," or of a set of numbers referred to by an index for which the values taken by the index are specified under the word "max" in the formula:

- the greatest of such numbers. If any such number is not specified, or specified as being "Not Applicable", such number shall be ignored in the calculation of the function.

**Min** means in respect of a series of numbers appearing between parentheses and separated by "," or of a set of numbers referred to by an index for which the values taken by the index are specified under the word "min" in the formula:

- the smallest of such numbers. If any such number is not specified, or specified as being "Not Applicable", such number shall be ignored in the calculation of the function.

**Reference Date** means a date specified as such in the Final Terms, in the case of formulae for which multiple valuations of an underlying on specific dates may be relevant:

- As Final Reference Dates or Period Reference Dates for an Underlying Set having a specific Observation Type.
- As Striking Date(s) of a Strike for which Striking Type is not Predetermined.
- Or in the case of a "Range-Accrual" payoff formula.

**Period Reference Dates** means, in respect of an Interest Accrual Period and an Underlying Set for which the Observation Type is specified, a set of Reference Dates specified in the Final Terms.

**Redemption Price** means the percentage specified in the Final Terms or calculated in accordance with the relevant formula or in the absence thereof 100%, for the purpose of determining a Redemption Amount or, as the case may be, an Instalment Payable Amount.

Unless otherwise specified, a Redemption Amount payable on an Optional Redemption Date or on the Maturity Date is an amount in the Specified Currency determined by the Calculation Agent as the product of (a) the Outstanding Calculation Amount and (b) the relevant Redemption Price in respect of such date.

In accordance with Condition 6(a)(ii) of the Terms and Conditions of the English Law Notes and Condition 6(a)(ii) of the Terms and Conditions of the French Law Notes, where a Redemption Provision

is applicable in respect of an Instalment Amount on an Instalment Date, the Instalment Payable Amount shall be the product of (a) the Instalment Amount and (b) the relevant Redemption Price.

For the purpose of determining an Optional Redemption Amount, an Automatic Early Redemption Amount or an Instalment Payable Amount respectively, any references to determination dates specified in reference to final redemption and used directly or indirectly for the determination of Final\_Level in respect of an Underlying (notably for the intermediary determination of Final\_Observation) shall be deemed to be replaced by reference to determination dates in respect of the relevant Optional Redemption Date, Automatic Early Redemption Date or Instalment Date respectively.

If the applicable Final Terms directly imply the determination of a Redemption Amount (or respectively, of an Instalment Payable Amount) the Redemption Price is the ratio of such amount over the relevant Calculation Amount (or respectively, over the relevant Instalment Amount).

**Underlying Business Day** means, in respect of an Underlying Set, a Business Day in respect of the Currency(ies) and/or financial centres specified in the applicable Final Terms, or in the absence thereof:

– If the Set Type is FX Rate:

A day that is, in respect of the relevant Domestic Currency and Foreign Currency, as the case may be, and as defined in the Provisions applicable to Currency Linked Notes, an Exchange Rate Business Day.

– If the Set Type is FX Basket:

A day that is, in respect of each Currency in the Basket, as the case may be, and as defined in the Provisions applicable to Currency Linked Notes, an Exchange Rate Business Day.

– If the Set Type is Rate Index:

A day that is, in respect of the interest rate Underlying and as defined in the Provisions applicable to Rate Linked Notes:

- If ISDA Determination is applicable a Business Day in respect of the currency and financial centre applicable for the determination of the relevant Floating Rate Option according to the 2021 ISDA Definitions.
- If Screen Rate Determination is applicable a Business Day in respect of the Relevant Financial Centre.

– If the Set Type is Rate Spread, Rate Forward or Rate Basket:

A day that is, in respect of each of the interest rate Underlyings and as defined in the Provisions Applicable to Rate Linked Notes:

- If ISDA Determination is applicable a Business Day in respect of the currency and financial centre applicable for the determination of the relevant Floating Rate Option according to the 2021 ISDA Definitions.
- If Screen Rate Determination is applicable a Business Day in respect of the Relevant Financial Centre.

– In any other case:

a Business Day for the purpose of the Business Day Convention.

(b) Definitions relating to identification of underlyings and determination method

**FX** means an exchange rate being the value of a unit of the Foreign Currency expressed in units of the Domestic Currency.

**Underlying Set**

An Underlying Set is defined in the Final Terms by:

- A **Set Type**, among the following:
  - Rate Index (Applicable for Rate Linked Notes and Hybrid Structured Notes)
  - Rate Spread (Applicable for Rate Linked Notes and Hybrid Structured Notes)
  - Rate Forward (Applicable for Rate Linked Notes and Hybrid Structured Notes)
  - Rate Basket (Applicable for Rate Linked Notes and Hybrid Structured Notes)
  - FX Rate (Applicable for Currency Linked Notes and Hybrid Structured Notes)
  - FX Basket (Applicable for Currency Linked Notes)
  - Price Index (Applicable for Inflation Linked Notes and Hybrid Structured Notes)
  - Inflation Rate (Applicable for Inflation Linked Notes and Hybrid Structured Notes)
  - Inflation Rate Spread (Applicable for Inflation Linked Notes and Hybrid Structured Notes).
- One or several **Underlying(s)** that may be:
  - If the Set Type is Rate Index:

An interest rate Underlying specified as **Rate Index**, defined in the Rate Linked Provisions, in respect of such Underlying Set, by reference to a Reference Rate and a Specified Duration in the case of Screen Rate Determination, or by reference to a Floating Rate Option and a Designated Maturity in the case of ISDA Determination.
  - If the Set Type is Rate Spread:

(a) An interest rate Underlying specified as **Main Index** and (b) an interest rate Underlying specified as **Secondary Index**, both (a) and (b) being defined in the Rate Linked Provisions, in respect of such Underlying Set, by reference to a Reference Rate and a Specified Duration in the case of Screen Rate Determination, or by reference to a Floating Rate Option and a Designated Maturity in the case of ISDA Determination.
  - If the Set Type is Rate Forward:

(a) An interest rate Underlying specified as **Long Tenor Index** and (b) an interest rate Underlying specified as **Short Tenor Index**, both (a) and (b) being defined in the Rate Linked Provisions, in respect of such Underlying Set, by reference to a Reference Rate and a Specified Duration being a whole number of years in the case of Screen Rate

Determination, or by reference to a Floating Rate Option and a Designated Maturity being a whole number of years in the case of ISDA Determination.

- If the Set Type is Rate Basket:  
A basket of at least two interest rate Underlyings, specified as **Rate(i)** indexed by the integer number i ranging from 1 to n where n is the number of interest rates in the basket, each being defined in the Rate Linked Provisions, in respect of this Underlying Set, by reference to a Reference Rate and a Specified Duration in the case of Screen Rate Determination, or by reference to a Floating Rate Option and a Designated Maturity in the case of ISDA Determination.
- If the Set Type is FX Rate:  
(a) the Domestic Currency and (b) the Foreign Currency, defined in the Currency Linked Provisions, in respect of such Underlying Set.
- If the Set Type is FX Basket:  
(a) a Currency specified as **Base** and (b) a basket of at least two Currencies, defined as **Basket Currencies**, different from each other and from the Base, indexed as **Basket Currency(i)** by the integer number i ranging from 1 to n where n is the number of Basket Currencies.  
  
The Currency Linked Provisions define, in respect of this Underlying Set and of each Basket Currency(i), a Foreign Currency and a Domestic Currency as one being Basket Currency(i) and the other the Base Currency (as the case may be).
- If the Set Type is Price Index:  
an Inflation Index Underlying specified as **Main Index**, defined in the Inflation Linked Provisions, in respect of such Underlying Set.
- If the Set Type is Inflation Rate:  
an Inflation Index Underlying specified as **Main Index**, defined in the Inflation Linked Provisions, in respect of such Underlying Set.
- If the Set Type is Inflation Rate Spread:  
(a) an Inflation Index Underlying specified as **Main Index** and (b) an Inflation Index Underlying specified as **Secondary Index**, both (a) and (b) being defined in the Inflation Linked Provisions, in respect of such Underlying Set.
- A **Valuation Type** which may be:
  - If the Set Type is Rate Forward: Forward Annuity, Real Forward Annuity, Constant Rate Annuity, Dual Annuity Ratio, Discount Factor or Linear Maturity.
  - If the Set Type is Rate Basket: Basket Average, Basket Best-Of or Basket Worst-Of.
  - If the Set Type is FX Basket: Basket Regular, Basket Self Quanto, Basket Best-Of Regular, Basket Best-Of Self Quanto, Basket Worst-Of Regular or Basket Worst-Of Self Quanto.
  - If the Set Type is Inflation Rate or Inflation Rate Spread: a strictly positive integer number of months, which if left undefined is deemed equal to twelve (12).
  - Not specified for the other Set Types.

- An **Observation Type** which may be:
  - Not specified
  - Arithmetic Averaging
  - Geometric Averaging
  - Hyperbolic Averaging
  - Lookback Min
  - Lookback Max
- An **Underlying Local Adjustment** which may be:
  - Not specified or specified as Not Applicable, in which case each of the terms defined in the specifications of an Underlying Local Adjustment will be considered as Not Applicable.
  - Defined in the Final Terms, which will specify some or all of the relevant terms depending on the Set Type, the Valuation Type or the Observation Type, as set forth in the definition of Underlying Local Adjustment and, as the case may be, for specific uses in respect of Final Redemption, Interest Periods, Reference Dates or any (other) use.

#### Underlying Local Adjustment

An Underlying Local Adjustment can be defined for a given Underlying Set by the following terms specified in the Final Terms, depending on its Set Type, its Valuation Type or its Observation Type.

For a given Underlying Set, the following terms can be specifically defined in respect of Final Redemption, Interest Periods, Reference Dates and/or in respect of any (other) use thereof. If definitions are given for some but not all of these purposes, then such terms will be considered as specified only for the specified purpose(s), and not applicable for the other uses.

- If the Set Type is **Rate Basket**:
  - The **Basket Weights**: A set of  $n$  positive percentages, specified as Basket Weight( $i$ ) indexed by the integer number  $i$  ranging from 1 to  $n$  where  $n$  is the number of interest rates in the basket. All respective Basket Weights must be specified or all can be left unspecified, specified as Not Applicable, considered as Not Applicable if Underlying Local Adjustment is Not Applicable or specified as "even weighted" in which case, for any use of the term in any formula, Basket Weight( $i$ ) is equal to  $(1/n)$  for each  $i$ .  
  
If the Valuation Type is Basket Best-Of or Basket Worst-Of then the Basket Weights are Not Applicable.  
  
In the formulae set forth in this Common Definitions section, the relevant Basket Weight( $i$ ) can be referred to as  $w(i)$ .
  - The **Basket Local Caps**: A set of  $n$  Strikes, specified as Local Cap( $i$ ) indexed by the integer number  $i$  ranging from 1 to  $n$  where  $n$  is the number of interest rates in the Basket, which can be left unspecified or is specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, in which case, for any use of the term in any formula, Local Cap( $i$ ) is positive infinity for each  $i$ .

In the formulae set forth in this Common Definitions section, the relevant Local Cap(i) can be referred to as **Cap(i)**.

- The Basket **Local Floors**: A set of n Strikes, specified as Local Floor(i) indexed by the integer number i ranging from 1 to n where n is the number of interest rates in the Basket, which can be left unspecified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, in which case, for any use of the term in any formula, Local Floor(i) is negative infinity for each i.

In the formulae set forth in this Common Definitions section, the relevant Local Floor(i) can be referred to as **Floor(i)**.

- The Basket **Level Cap**: A Strike, which can be left unspecified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, in which case, for any use of the term in any formula, Level Cap is positive infinity.

In the formulae set forth in this Common Definitions section, the relevant Level Cap can be referred to as **Cap**.

- The Basket **Level Floor**: A Strike, which can be left unspecified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, in which case, for any use of the term in any formula, Level Floor is negative infinity.

In the formulae set forth in this Common Definitions section, the relevant Level Floor can be referred to as **Floor**.

– If the Set Type is **FX Basket**:

The **FX Basket Weights**: A set of n positive percentages, specified as FX Basket Weight(i) indexed by the integer number i ranging from 1 to n where n is the number of currencies in the Currency Basket. All respective FX Basket Weights may be specified, left unspecified, specified as Not Applicable, considered as Not Applicable if Underlying Local Adjustment is Not Applicable or specified as "even weighted" in which case, for any use of the term in any formula, FX Weight(i) is equal to (1/n) for each i.

If the Valuation Type is Basket Best-Of (Regular or Self Quanto) or Basket Worst-Of (Regular or Self Quanto) then the FX Basket Weights are Not Applicable.

In the formulae set forth in this Common Definitions section, the relevant FX Basket Weight(i) can be referred to as **w(i)**.

– If the Set Type is **NOT Rate Basket or FX Basket**:

- **Index Local Cap (or Main Index Local Cap):**

An Index Local Cap is a Strike defined as such or as Main Index Local Cap in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Index Local Cap is positive infinity.

In the formulae set forth in this Common Definitions section, the relevant Index Local Cap can be referred to as **Cap**.

- **Index Local Floor (or Main Index Local Floor):**

An Index Local Floor is a Strike defined as such or as Main Index Local Floor in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Index Local Floor is negative infinity.

In the formulae set forth in this Common Definitions section, the relevant Index Local Floor can be referred to as **Floor**.
- **Index Local Coefficient (or Main Index Local Coefficient):**

An Index Local Coefficient is a strictly positive percentage defined as such or as Main Index Local Coefficient in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Index Local Coefficient is equal to 100%.

In the formulae set forth in this Common Definitions section, the relevant Index Local Coefficient can be referred to as **Coef**.
- If the Set Type is **Rate Spread or Inflation Rate Spread:**
  - **Secondary Index Local Cap:**

A Secondary Index Local Cap is a Strike defined as such in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Secondary Index Local Cap is positive infinity.

In the formulae set forth in this Common Definitions section, the relevant Secondary Index Local Cap can be referred to as **ShortCap**.
  - **Secondary Index Local Floor:**

A Secondary Index Local Floor is a Strike defined as such in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Secondary Index Local Floor is negative infinity.

In the formulae set forth in this Common Definitions section, the relevant Secondary Index Local Floor can be referred to as **ShortFloor**.
  - **Secondary Index Local Coefficient:**

A Secondary Index Local Coefficient is a strictly positive percentage defined as such in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Secondary Index Local Coefficient is equal to 100%.

In the formulae set forth in this Common Definitions section, the relevant Secondary Index Local Coefficient can be referred to as **ShortCoef**.

- **Spread Level Cap:**

A Spread Level Cap is a Strike defined as such in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Spread Level Cap is positive infinity.

In the formulae set forth in this Common Definitions section, the relevant Spread Level Cap can be referred to as **SpreadCap**.
- **Spread Level Floor:**

A Spread Level Floor is a Strike defined as such in the Final Terms.

If the term is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable, then for any use of the term in any formula, Spread Level Floor is negative infinity.

In the formulae set forth in this Common Definitions section, the relevant Spread Level Floor can be referred to as **SpreadFloor**.
- If the Set Type is **Rate Forward** and the Valuation Type is **Constant Rate Annuity**:
  - **Annuity Control Ratio:**

The Annuity Control Ratio is a Strike defined as such in the Final Terms or specified as Non-Applicable.

In the formulae set forth in this Common Definitions section, the relevant Annuity Control Ratio can be referred to as **Control**.
- If an Observation Type is specified and applicable for this Underlying Set:
  - **Single Observation Cap (or Daily Cap):**

A Single Observation Cap is a Strike specified as such (or as Daily Cap) in the applicable Final Terms.

If the Single Observation Cap is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable in the applicable Final Terms, then for any use of the term in any formula, Single Observation Cap is positive infinity.

In the formulae set forth in this Common Definitions section, the relevant Single Observation Cap may also be referred to as **DayCap**.
  - **Single Observation Floor (or Daily Floor):**

A Single Observation Floor is a Strike specified as such (or as Daily Floor) in the applicable Final Terms.

If the Single Observation Floor is not specified, specified as Not Applicable or considered as Not Applicable if Underlying Local Adjustment is Not Applicable in the applicable Final Terms, then for any use of the term in any formula, Single Observation Floor is negative infinity.

In the formulae set forth in this Common Definitions section, the relevant Single Observation Floor may also be referred to as **DayFloor**.



- (c) Common definitions relating to determination of underlyings and setting values of variable terms

**Determination FX(FX, D)** means, where FX is an FX exchange Rate:

The value of the exchange rate FX, determined in application of the specifications in the Final Terms, based on the relevant Reference Exchange Rate on FX Determination Date D

**Determination Inflation Index(I, D)** means, where I is an Inflation Index Underlying:

The Applicable Level for the relevant Inflation Index for Inflation Determination Date D, determined in application of the specifications in the applicable Final Terms.

**Determination Rate(X, D)** means, where X is an interest rate Underlying:

Depending on the Underlying Determination (the Manner in which the Underlying is to be determined):

- If the Underlying Determination is Screen Rate Determination:

The value of the relevant interest rate X, determined in application of the specifications in the Final Terms, according to the Screen Rate Determination method, on Determination Date D.

- If the Underlying Determination is ISDA Determination:

The value of the relevant interest rate X, determined in application of the specifications in the Final Terms, according to the ISDA Determination method, in respect of Reset Date D.

**Final Level(U)** means, in respect of an Underlying Set U:

- If U is an Underlying Set where Set Type is Rate Index:

Min(Cap; Max(Floor;  
Coef × Final Observation(U, Main Index) ))

- If U is an Underlying Set where Set Type is Rate Spread:

Min(SpreadCap; Max(SpreadFloor;  
Min(Cap; Max(Floor;  
Coef × Final Observation(U, Main Index) ))  
- Min(ShortCap; Max(ShortFloor;  
ShortCoef × Final Observation(U, Secondary Index) )) ))

- If U is an Underlying Set where Set Type is Rate Forward:

Min(Cap; Max(Floor;  
Coef × Final Rate Forward Level(U) ))

- If U is an Underlying Set where Set Type is Rate Basket:

Min(Cap; Max(Floor;  
Final Rate Basket Level(U) ))

- If U is an Underlying Set where Set Type is FX Rate:

Min(Cap; Max(Floor;  
Coef × Final Observation(U, FX) ))

For the FX exchange rate defined in respect of the Foreign Currency and the Domestic Currency

- If U is an Underlying Set where Set Type is FX Basket:  
     FX Basket Final Level (U)
- If U is an Underlying Set where Set Type is Price Index:  
     Min(Cap; Max(Floor;  
         Coef × Final Observation(U, Main Index) ))
- If U is an Underlying Set where Set Type is Inflation Rate:  
     Min(Cap; Max(Floor;  
         Coef × Final Observation(U, Main Index) ))
- If U is an Underlying Set where Set Type is Inflation Rate Spread:  
     Min(Spread Cap; Max(Spread Floor;  
         Min(Cap; Max(Floor;  
             Coef × Final Observation(U, Main Index) ))  
         - Min(ShortCap; Max(ShortFloor;  
             ShortCoef × Final Observation(U, Secondary Index) )) ))

**Final Observation(U, X)** means in respect of an Underlying Set U, X is an interest rate Underlying, an FX exchange Rate or an Inflation Index Underlying:

- If the Observation Type is not specified:
  - o If X is an interest rate Underlying:  
     Determination Rate(X, DF)  
  
     Where, depending on the Underlying Determination method (the Manner in which the Underlying is to be determined) specified in the applicable Final Terms for the interest rate Underlying X:  
  
     - Screen Rate Determination: DF is the Interest Determination Date specified for the relevant interest rate in respect of final redemption.  
  
     - ISDA Determination: DF is the Reset Date specified for the relevant interest rate in respect of final redemption.
  - o If X is an FX exchange rate:  
     Determination FX(X, DF)  
  
     Where DF is the FX Determination Date specified for the relevant FX exchange rate in respect of final redemption.
  - o If X is an Inflation Index Underlying and U has Set Type being Price Index:  
     Determination Inflation Index(X, DF)  
  
     Where DF is the Inflation Determination Date specified for the relevant Inflation Index in respect of final redemption.

- If X is an Inflation Index Underlying and U has Set Type being Inflation Rate or Inflation Rate Spread:

Final Inflation Rate(X, Valuation Type)

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right)$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right)}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} \left( \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} \left( \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Final Reference Dates in respect of U, as the case may be, indexed in ascending order by the positive integer number d.

- **Reference(d)** is the Reference Date indexed by number d in the definition of the relevant Final Reference Dates.

**Level(U, j)** means, where U is an Underlying Set, X is an interest rate Underlying, an Inflation Index Underlying or an FX exchange rate, j being the strictly positive integer temporal index referring to an Interest Accrual Period:

- If U is an Underlying Set where Set Type is Rate Index:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \text{Coef} \times \text{Period Observation}(U, \text{Main Index}, j) ))$$

- If U is an Underlying Set where Set Type is Rate Spread:

$$\text{Min}(\text{Spread Cap}; \text{Max}(\text{Spread Floor}; \text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \text{Coef} \times \text{Period Observation}(U, \text{Main Index}, j) ))$$

-  $\text{Min}(\text{ShortCap}; \text{Max}(\text{ShortFloor};$

$$\text{ShortCoef} \times \text{Period Observation}(U, \text{Secondary Index}, j) )) )$$

- If U is an Underlying Set where Set Type is Rate Forward:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Coef} \times \text{Rate Forward Level}(\text{U}, \text{j})))$$

- If U is an Underlying Set where Set Type is Rate Basket:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Rate Basket Level}(\text{U}, \text{j})))$$

- If U is an Underlying Set where Set Type is FX Rate:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Coef} \times \text{Period Observation}(\text{U}, \text{FX}, \text{j})))$$

For the FX exchange rate defined in respect of the Foreign Currency and the Domestic Currency

- If U is an Underlying Set where Set Type is FX Basket:

$$\text{FX Basket Level}(\text{U}, \text{j})$$

- If U is an Underlying Set where Set Type is Price Index:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Coef} \times \text{Period Observation}(\text{U}, \text{Main Index}, \text{j})))$$

- If U is an Underlying Set where Set Type is Inflation Rate:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Coef} \times \text{Inflation Rate}(\text{Main Index}, \text{Valuation Type}, \text{j})))$$

- If U is an Underlying Set where Set Type is Inflation Rate Spread:

$$\begin{aligned} &\text{Min}(\text{Spread Cap}; \text{Max}(\text{Spread Floor}; \\ &\quad \text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ &\quad \quad \text{Coef} \times \text{Inflation Rate}(\text{Main Index}, \text{Valuation Type}, \text{j}))) \\ &\quad - \text{Min}(\text{ShortCap}; \text{Max}(\text{ShortFloor}; \\ &\quad \quad \text{ShortCoef} \times \text{Final Inflation Rate}(\text{Secondary Index}, \text{Valuation Type}, \\ &\quad \quad \text{j})))) \end{aligned}$$

**Level(U, RD)** means, where U is an Underlying Set, X is an interest rate Underlying, an Inflation Index Underlying or an FX exchange rate, RD being a Reference Date:

- If U is an Underlying Set where Set Type is Rate Index:

$$\text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ \text{Coef} \times \text{Single Observation}(\text{U}, \text{Main Index}, \text{RD})))$$

- If U is an Underlying Set where Set Type is Rate Spread:

$$\begin{aligned} &\text{Min}(\text{Spread Cap}; \text{Max}(\text{Spread Floor}; \\ &\quad \text{Min}(\text{Cap}; \text{Max}(\text{Floor}; \\ &\quad \quad \text{Coef} \times \text{Single Observation}(\text{U}, \text{Main Index}, \text{RD}))) \end{aligned}$$

- $\text{Min}(\text{ShortCap}; \text{Max}(\text{ShortFloor};$   
 $\text{ShortCoef} \times \text{Single Observation}(\text{U}, \text{Secondary Index}, \text{RD})))$
- If U is an Underlying Set where Set Type is Rate Forward:  
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Coef} \times \text{Rate Forward Level}(\text{U}, \text{RD})))$
- If U is an Underlying Set where Set Type is Rate Basket:  
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Rate Basket Level}(\text{U}, \text{RD})))$
- If U is an Underlying Set where Set Type is FX Rate:  
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Coef} \times \text{Single Observation}(\text{U}, \text{FX}, \text{RD})))$   
 For the FX exchange rate defined in respect of the Foreign Currency and the Domestic Currency
- If U is an Underlying Set where Set Type is FX Basket:  
 $\text{FX Basket Level}(\text{U}, \text{RD})$
- If U is an Underlying Set where Set Type is Price Index:  
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Coef} \times \text{Single Observation}(\text{U}, \text{Main Index}, \text{RD})))$
- If U is an Underlying Set where Set Type is Inflation Rate:  
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Coef} \times \text{Single Observation}(\text{U}, \text{Main Index}, \text{RD})))$
- If U is an Underlying Set where Set Type is Inflation Rate Spread:  
 $\text{Min}(\text{Spread Cap}; \text{Max}(\text{Spread Floor};$   
 $\text{Min}(\text{Cap}; \text{Max}(\text{Floor};$   
 $\text{Coef} \times \text{Single Observation}(\text{U}, \text{Main Index}, \text{RD})))$   
 $-\text{Min}(\text{ShortCap}; \text{Max}(\text{ShortFloor};$   
 $\text{ShortCoef} \times \text{Single Observation}(\text{U}, \text{Secondary Index}, \text{RD})))$

**Period Observation(U, X, j)** means, where U is an Underlying Set, X is an interest rate Underlying, an Inflation Index Underlying or an FX exchange rate, j being the strictly positive integer temporal index referring to an Interest Accrual Period:

- If the Observation Type is not specified:
  - o If X is an interest rate Underlying:  
 $\text{Determination Rate}(\text{X}, \text{D}(\text{j}))$

Where, depending on the Underlying Determination method (the Manner in which the Underlying is to be determined) specified in the applicable Final Terms for the interest rate Underlying X:

- Screen Rate Determination: D(j) is the Interest Determination Date specified for the relevant interest rate in respect of Interest Accrual Period j.

- ISDA Determination: D(j) is the Reset Date specified for the relevant interest rate in respect of Interest Accrual Period j.

- If X is an FX exchange rate:

Determination FX(X, D(j))

Where D(j) is the FX Determination Date specified for the relevant FX exchange rate in respect of Interest Accrual Period j.

- If X is an Inflation Index Underlying and U has Set Type being Price Index:

Determination Inflation Index(X, DF)

Where DF is the Inflation Determination Date specified for the relevant Inflation Index in respect of Interest Accrual Period j.

- If X is an Inflation Index Underlying and U has Set Type being Inflation Rate or Inflation Rate Spread:

Inflation Rate(X, Valuation Type, j)

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right)$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right)}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} \left( \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} \left( \min \left( \text{DayCap}; \max \left( \text{DayFloor}; \text{Single Observation}(U, X, \text{Reference}(d)) \right) \right) \right)$$

Where, in the above formulae:

- **N** is the number of Reference Dates specified in the definition of the Period Reference Dates in respect of Interest Period *j* and of *U*, as the case may be, indexed in ascending order by the positive integer number *d*.

- **Reference(d)** is the Reference Date indexed by number *d* in the definition of the relevant Period Reference Dates.

**Single Observation(U, X, RD)** means, where *U* is an Underlying Set, *X* is an interest rate Underlying, an Inflation Index Underlying or an FX exchange rate, *RD* being a Reference Date:

- If X is an interest rate Underlying:

Determination Rate(*X, D*)

Where, depending on the Underlying Determination method (the Manner in which the Underlying is to be determined) specified in the applicable Final Terms for the interest rate Underlying *X*:

- Screen Rate Determination: *D* is the Interest Determination Date specified for the relevant interest rate in respect of the Reference Date *RD*.

- ISDA Determination: *D* is the Reset Date specified for the relevant interest rate in respect of the Reference Date *RD*.

- If X is an FX exchange rate:

Determination FX(*X, D*)

Where *D* is the FX Determination Date specified for the relevant FX exchange rate in respect of the Reference Date *RD*.

- If X is an Inflation Index Underlying and U has Set Type being Price Index:

Determination Inflation Index(*X, DF*)

Where *DF* is the Inflation Determination Date specified for the relevant Inflation Index in respect of the Reference Date *RD*.

- If X is an Inflation Index Underlying for which U has Set Type being Inflation Rate or Inflation Rate Spread:

Inflation Rate(*X, Valuation Type, RD*).

(d) Definitions relating to determination of Rate Forward levels

**Final Rate Forward Level(U)** means, in respect of an Underlying Set *U* with Set Type Rate Forward:

- If the Observation Type is not specified:

o If the Valuation Type is Forward Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + \sum_{i=M1+1}^{M2} \frac{1}{(1 + LongRate)^i}$$

- If the Valuation Type is Real Forward Annuity:

The real number **SolvedForwardRate** whereby:

$$SolvedForwardRate \times ForwardAnnuity = (LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**ForwardAnnuity** means:

$$\sum_{i=M1+1}^{M2} \frac{1}{(1 + SolvedForwardRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + ForwardAnnuity$$

- If the Valuation Type is Constant Rate Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

If Annuity Control Ratio is not specified or specified as Not Applicable:

$$\sum_{i=1}^{M2} \frac{1}{(1 + LongRate)^i}$$

If Annuity Control Ratio (**Control**) is specified in the applicable Final Terms:

$$\max \left( Control \times ShortAnnuity; \sum_{i=1}^{M2} \frac{1}{(1 + LongRate)^i} \right)$$

- If the Valuation Type is Dual Annuity Ratio:

$$LongRate + [LongRate \times [(1 + LongRate)^{(M2 - M1)}]] - [ShortRate \times [(1 + ShortRate)^{(M2 - M1)}]]$$

- If the Valuation Type is Discount Factor:



$$\left[ \frac{(1 + LongRate)^{M2}}{(1 + ShortRate)^{M1}} \right]^{\frac{1}{M2 - M1}} - 1$$

- If the Valuation Type is Linear Maturity:

$$\frac{(LongRate \times M2) - (ShortRate \times M1)}{M2 - M1}$$

Where, in the above formulae:

**LongRate** means *Final Observation(U, Long Tenor Index)*

**ShortRate** means *Final Observation(U, Short Tenor Index)*

**M1** means, for the Short Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

**M2** means, for the Long Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N Rate\ Forward\ Level(U, Reference(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N Rate\ Forward\ Level(U, Reference(d)) \right)^{\frac{1}{N}}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{Rate\ Forward\ Level(U, Reference(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1\ to\ N} (Rate\ Forward\ Level(U, Reference(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1\ to\ N} (Rate\ Forward\ Level(U, Reference(d)))$$

Where, in the above formulae:

**N** is the number of Reference Dates specified in the definition of the Final Reference Dates in respect of U if so specified, indexed in ascending order by the positive integer number d.

**Reference(d)** is the Reference Date indexed by number d as per above among the relevant Reference Dates.

**Rate Forward Level(U,j)** means, in respect of an Underlying Set U with Set Type Rate Forward:

- If the Observation Type is not specified:

- If the Valuation Type is Forward Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + \sum_{i=M1+1}^{M2} \frac{1}{(1 + LongRate)^i}$$

- If the Valuation Type is Real Forward Annuity:

The real number **SolvedForwardRate** whereby:

$$\begin{aligned} &SolvedForwardRate \times ForwardAnnuity \\ &= (LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity) \end{aligned}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**ForwardAnnuity** means:

$$\sum_{i=M1+1}^{M2} \frac{1}{(1 + SolvedForwardRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + ForwardAnnuity$$

- If the Valuation Type is Constant Rate Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

If Annuity Control Ratio is not specified or specified as Not Applicable:

$$\sum_{i=1}^{M2} \frac{1}{(1 + LongRate)^i}$$

If Annuity Control Ratio (**Control**) is specified in the applicable Final Terms:

$$\max \left( \text{Control} \times \text{ShortAnnuity}; \sum_{i=1}^{M2} \frac{1}{(1 + \text{LongRate})^i} \right)$$

- If the Valuation Type is Dual Annuity Ratio:

$$\begin{aligned} & \text{LongRate} \\ & + [\text{LongRate} \times [(1 + \text{LongRate})^{(M2 - M1)}]] \\ & - [\text{ShortRate} \times [(1 + \text{ShortRate})^{(M2 - M1)}]] \end{aligned}$$

- If the Valuation Type is Discount Factor:

$$\left[ \frac{(1 + \text{LongRate})^{M2}}{(1 + \text{ShortRate})^{M1}} \right]^{(M2 - M1)} - 1$$

- If the Valuation Type is Linear Maturity:

$$\frac{(\text{LongRate} \times M2) - (\text{ShortRate} \times M1)}{M2 - M1}$$

Where, in the above formulae:

**LongRate** means *Period Observation(U, Long Tenor Index, j)*

**ShortRate** means *Period Observation(U, Short Tenor Index, j)*

**M1** means, for the Short Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

**M2** means, for the Long Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \text{Rate Forward Level}(U, \text{Reference}(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \text{Rate Forward Level}(U, \text{Reference}(d)) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\text{Rate Forward Level}(U, \text{Reference}(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (\text{Rate Forward Level}(U, \text{Reference}(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} (\text{Rate Forward Level}(U, \text{Reference}(d)))$$

Where, in the above formulae:

**N** is the number of Reference Dates specified in the definition of the Reference Dates in respect of Interest Accrual Period **j** and of **U** if so specified, indexed in ascending order by the positive integer number **d**.

**Reference(d)** is the Reference Date indexed by number **d** as per above among the relevant Reference Dates.

**Rate Forward Level(U, RD)** means, in respect of an Underlying Set **U** with Set Type Rate Forward, **OD** being an Observation Date:

- If the Valuation Type is Forward Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + \sum_{i=M1+1}^{M2} \frac{1}{(1 + LongRate)^i}$$

- If the Valuation Type is Real Forward Annuity:

The real number **SolvedForwardRate** whereby:

$$SolvedForwardRate \times ForwardAnnuity = (LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**ForwardAnnuity** means:

$$\sum_{i=M1+1}^{M2} \frac{1}{(1 + SolvedForwardRate)^i}$$

**LongAnnuity** means:

$$ShortAnnuity + ForwardAnnuity$$

- If the Valuation Type is Constant Rate Annuity:

$$\frac{(LongRate \times LongAnnuity) - (ShortRate \times ShortAnnuity)}{LongAnnuity - ShortAnnuity}$$

Where:

**ShortAnnuity** means:

$$\sum_{i=1}^{M1} \frac{1}{(1 + ShortRate)^i}$$

**LongAnnuity** means:

If Annuity Control Ratio is not specified or specified as Not Applicable:

$$\sum_{i=1}^{M2} \frac{1}{(1 + LongRate)^i}$$

If Annuity Control Ratio (**Control**) is specified in the applicable Final Terms:

$$\max \left( Control \times ShortAnnuity; \sum_{i=1}^{M2} \frac{1}{(1 + LongRate)^i} \right)$$

- If the Valuation Type is Dual Annuity Ratio:

$$\begin{aligned} &LongRate \\ &+ [LongRate \times [(1 + LongRate)^{(M2 - M1)}]] \\ &- [ShortRate \times [(1 + ShortRate)^{(M2 - M1)}]] \end{aligned}$$

- If the Valuation Type is Discount Factor:

$$\left[ \frac{(1 + LongRate)^{M2}}{(1 + ShortRate)^{M1}} \right]^{(M2 - M1)} - 1$$

- If the Valuation Type is Linear Maturity:

$$\frac{(LongRate \times M2) - (ShortRate \times M1)}{M2 - M1}$$

Where, in the above formulae:

**LongRate** means Single Observation(U,Long Tenor Index,RD).

**ShortRate** means Single Observation(U,Long Tenor Index,RD).

**M1** means, for the Short Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

**M2** means, for the Long Tenor Index, a number of years corresponding to (i) the Specified Duration in the case of Screen Rate Determination or (ii) the Designated Maturity in the case of ISDA Determination.

- (e) Definitions relating to determination of Rate Baskets levels

**Final Rate Basket Level(U)** means, in respect of an Underlying Set U with Set Type Rate Basket, where in the formulae below **n** is the number of interest rate Underlyings in the basket:

- If the Observation Type is not specified:

- If the Valuation Type is Basket Average:

$$\frac{\sum_{i=1}^n w(i) \cdot \text{Min} \left( Cap(i); \text{Max} \left( Final\ Observation(U, Rate(i)); Floor(i) \right) \right)}{\sum_{i=1}^n w(i)}$$

- If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} \left( \min \left( \text{Cap}(i); \max \left( \text{Final Observation}(U, \text{Rate}(i)); \text{Floor}(i) \right) \right) \right)$$

- If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} \left( \min \left( \text{Cap}(i); \max \left( \text{Final Observation}(U, \text{Rate}(i)); \text{Floor}(i) \right) \right) \right)$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \text{Rate Basket Level}(U, \text{Reference}(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \text{Rate Basket Level}(U, \text{Reference}(d)) \right)^{\frac{1}{N}}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\text{Rate Basket Level}(U, \text{Reference}(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} \left( \text{Rate Basket Level}(U, \text{Reference}(d)) \right)$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} \left( \text{Rate Basket Level}(U, \text{Reference}(d)) \right)$$

Where, in the above formulae:

- **N** is the number of Reference Dates specified in the definition of the Final Reference Dates in respect of U, as the case may be, indexed in ascending order by the positive integer number d.

- **Reference(d)** is the Reference Date indexed by number d in the definition of the relevant Final Reference Dates.

**Rate Basket Level(U, j)** means, in respect of an Underlying Set U where Set Type is Rate Basket, j being the strictly positive integer temporal index referring to an Interest Accrual Period, where **n** in the formulae below is the number of interest rate Underlyings in the basket:

- If the Observation Type is not specified:

- If the Valuation Type is Basket Average:

$$\frac{\sum_{i=1}^n w(i) \cdot \min \left( \text{Cap}(i); \max \left( \text{Period Observation}(U, \text{Rate}(i), j); \text{Floor}(i) \right) \right)}{\sum_{i=1}^n w(i)}$$

- If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} \left( \min \left( \text{Cap}(i); \max \left( \text{Period Observation}(U, \text{Rate}(i), j); \text{Floor}(i) \right) \right) \right)$$

- If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} \left( \min \left( \text{Cap}(i); \max \left( \text{Period Observation}(U, \text{Rate}(i), j); \text{Floor}(i) \right) \right) \right)$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \text{Rate Basket Level}(U, \text{Reference}(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \text{Rate Basket Level}(U, \text{Reference}(d)) \right)^{\frac{1}{N}}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\text{Rate Basket Level}(U, \text{Reference}(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} \left( \text{Rate Basket Level}(U, \text{Reference}(d)) \right)$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} \left( \text{Rate Basket Level}(U, \text{Reference}(d)) \right)$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Period Reference Dates in respect of Interest Period j and of U, as the case may be, indexed in ascending order by the positive integer number d.

- **Reference(d)** is the Reference Date indexed by number d in the definition of the relevant Period Reference Dates.

**Rate Basket Level(U, RD)** means, in respect of an Underlying Set U with Set Type Rate Basket, OD being an Observation Date, where in the formulae below n is the number of interest rate Underlyings in the basket:

- If the Valuation Type is Basket Average:

$$\frac{\sum_{i=1}^n w(i) \text{Min}(\text{Cap}(i); \text{Max}(\text{Single Observation}(U, \text{Rate}(i), \text{RD}); \text{Floor}(i)))}{\sum_{i=1}^n w(i)}$$

- If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} \left( \text{Min}(\text{Cap}(i); \text{Max}(\text{Single Observation}(U, \text{Rate}(i), \text{RD}); \text{Floor}(i))) \right)$$

- If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} \left( \text{Min}(\text{Cap}(i); \text{Max}(\text{Single Observation}(U, \text{Rate}(i), \text{RD}); \text{Floor}(i))) \right)$$

- (f) Definitions relating to determination of FX Basket performances

**FX Basket Final Level(U)** means, in respect of an Underlying Set U, where in the formulae below n is the number of Basket Currencies in the basket (not taking into account the Base Currency):

- If the Observation Type is not specified:

$$\sum_{i=1}^n w(i) \cdot \text{FX Basket Regular Item Final Level}(U, i)$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N FX \text{ Basket Level}(U, Reference(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N FX \text{ Basket Level}(U, Reference(d)) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{FX \text{ Basket Level}(U, Reference(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (FX \text{ Basket Level}(U, Reference(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} (FX \text{ Basket Level}(U, Reference(d)))$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Final Reference Dates in respect of U, as the case may be, indexed in ascending order by the positive integer number d.

- **Reference(d)** is the Reference Date indexed by number d in the definition of the relevant Final Reference Dates.

**FX Basket Final Performance(U, K)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, where in the formulae below n is the number of Basket Currencies in the basket (not taking into account the Base Currency):

- If the Observation Type is not specified:

- o If the Valuation Type is Basket Regular:

$$\frac{\sum_{i=1}^n w(i) \cdot FX \text{ Basket Regular Item Final Performance}(U, K, i)}{\sum_{i=1}^n w(i)}$$

- o If the Valuation Type is Basket Self Quanto:

$$\frac{\sum_{i=1}^n w(i) \cdot FX \text{ Basket Self Quanto Item Final Performance}(U, K, i)}{\sum_{i=1}^n w(i)}$$

- o If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} (FX \text{ Basket Regular Item Final Performance}(U, K, i))$$

- o If the Valuation Type is Basket Best-Of Self Quanto:

$$\max_{i=1 \text{ to } n} (FX \text{ Basket Self Quanto Item Final Performance}(U, K, i))$$

- o If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} (FX \text{ Basket Regular Item Final Performance}(U, K, i))$$



- If the Valuation Type is Basket Worst-Of Self Quanto:

$$\min_{i=1 \text{ to } n} (FX \text{ Basket Self Quanto Item Final Performance}(U, K, i))$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N FX \text{ Basket Performance}(U, K, Reference(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N FX \text{ Basket Performance}(U, K, Reference(d)) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{FX \text{ Basket Performance}(U, K, Reference(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (FX \text{ Basket Performance}(U, K, Reference(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} (FX \text{ Basket Performance}(U, K, Reference(d)))$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Final Reference Dates in respect of U, as the case may be, indexed in ascending order by the positive integer number d.
- **Reference(d)** is the Reference Date indexed by number d in the definition of the relevant Final Reference Dates.

**FX Basket Level(U, j)** means, in respect of an Underlying Set U where Set Type is FX Basket, j being the strictly positive integer temporal index referring to an Interest Accrual Period, where in the formulae below n is the number of Basket Currencies in the basket (not taking into account the Base Currency):

- If the Observation Type is not specified:

$$\sum_{i=1}^n w(i) \cdot FX \text{ Basket Regular Item Level}(U, i, j)$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N FX \text{ Basket Level}(U, Reference(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N FX \text{ Basket Level}(U, Reference(d)) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{N} \times \frac{1}{\sum_{d=1}^N \text{FX Basket Level}(U, \text{Reference}(d))}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (\text{FX Basket Level}(U, \text{Reference}(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} (\text{FX Basket Level}(U, \text{Reference}(d)))$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Period Reference Dates in respect of Interest Period j and of U, as the case may be, indexed in ascending order by the positive integer number d.

- Reference (d) is the Reference Date indexed by number d in the definition of the relevant Period Reference Dates.

**FX Basket Performance(U, K, j)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, j being the strictly positive integer temporal index referring to an Interest Accrual Period, where in the formulae below n is the number of Basket Currencies in the basket (not taking into account the Base Currency):

- If the Observation Type is not specified:

- o If the Valuation Type is Basket Regular:

$$\frac{\sum_{i=1}^n w(i) \cdot \text{FX Basket Regular Item Performance}(U, K, i, j)}{\sum_{i=1}^n w(i)}$$

- o If the Valuation Type is Basket Self Quanto:

$$\frac{\sum_{i=1}^n w(i) \cdot \text{FX Basket Self Quanto Item Performance}(U, K, i, j)}{\sum_{i=1}^n w(i)}$$

- o If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} (\text{FX Basket Regular Item Performance}(U, K, i, j))$$

- o If the Valuation Type is Basket Best-Of Self Quanto:

$$\max_{i=1 \text{ to } n} (\text{FX Basket Self Quanto Item Performance}(U, K, i, j))$$

- o If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} (\text{FX Basket Regular Item Performance}(U, K, i, j))$$

- o If the Valuation Type is Basket Worst-Of Self Quanto:

$$\min_{i=1 \text{ to } n} (\text{FX Basket Self Quanto Item Performance}(U, K, i, j))$$

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \text{FX Basket Performance}(U, K, \text{Reference}(d))$$

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N FX \text{ Basket Performance}(U, K, Reference(d)) \right)^{\left( \frac{1}{N} \right)}$$

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{FX \text{ Basket Performance}(U, K, Reference(d))}}$$

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (FX \text{ Basket Performance}(U, K, Reference(d)))$$

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} (FX \text{ Basket Performance}(U, K, Reference(d)))$$

Where, in the above formulae:

- N is the number of Reference Dates specified in the definition of the Period Reference Dates in respect of Interest Period j and of U, as the case may be, indexed in ascending order by the positive integer number d.

- Reference (**d**) is the Reference Date indexed by number d in the definition of the relevant Period Reference Dates.

**FX Basket Level(U, RD)** means, in respect of an Underlying Set U where Set Type is FX Basket, RD being a Reference Date, where in the formulae below **n** is the number of Basket Currencies in the basket (not taking into account the Base Currency):

$$\sum_{i=1}^n w(i) \cdot FX \text{ Basket Regular Item Level}(U, i, RD)$$

**FX Basket Performance(U, K, RD)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, RD being a Reference Date, where in the formulae below **n** is the number of Basket Currencies in the basket (not taking into account the Base Currency):

- If the Valuation Type is Basket Regular:

$$\frac{\sum_{i=1}^n w(i) \cdot FX \text{ Basket Regular Item Performance}(U, K, i, RD)}{\sum_{i=1}^n w(i)}$$

- If the Valuation Type is Basket Self Quanto:

$$\frac{\sum_{i=1}^n w(i) \cdot FX \text{ Basket Self Quanto Item Performance}(U, K, i, RD)}{\sum_{i=1}^n w(i)}$$

- If the Valuation Type is Basket Best-Of Regular:

$$\max_{i=1 \text{ to } n} (FX \text{ Basket Regular Item Performance}(U, K, i, RD))$$

- If the Valuation Type is Basket Best-Of Self Quanto:

$$\max_{i=1 \text{ to } n} (FX \text{ Basket Self Quanto Item Performance}(U, K, i, RD))$$

- If the Valuation Type is Basket Worst-Of Regular:

$$\min_{i=1 \text{ to } n} (FX \text{ Basket Regular Item Performance}(U, K, i, RD))$$

- If the Valuation Type is Basket Worst-Of Self Quanto:

$$\min_{i=1 \text{ to } n} (FX \text{ Basket Self Quanto Item Performance}(U, K, i, RD))$$

**FX Basket Regular Item Final Level(U, i)** means, in respect of an Underlying Set U where Set Type is FX Basket, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$Final \text{ Observation}(U, FX(i))$$

- Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$1/Final \text{ Observation}(U, FX(i))$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Regular Item Final Performance(U, K, i)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{Final \text{ Observation}(U, FX(i)) - K(i)}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{(1/Final \text{ Observation}(U, FX(i))) - (1/K(i))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Regular Item Level(U, i, j)** means, in respect of an Underlying Set U where Set Type is FX Basket, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and j being the strictly positive integer temporal index referring to an Interest Accrual Period:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$Period \text{ Observation}(U, FX(i), j)$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$1/Period\ Observation(U, FX(i), j)$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Regular Item Performance(U, K, i, j)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and j being the strictly positive integer temporal index referring to an Interest Accrual Period:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{Period\ Observation(U, FX(i), j) - K(i)}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{(1/Period\ Observation(U, FX(i), j)) - (1/K(i))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Regular Item Level(U, i, RD)** means, in respect of an Underlying Set U where Set Type is FX Basket, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and RD being a Reference Date:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$Period\ Observation(U, FX(i), RD)$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$1/Period\ Observation(U, FX(i), RD)$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Regular Item Performance(U, K, i, RD)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and RD being a Reference Date:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{\text{Single Observation}(U, FX(i), RD) - K(i)}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{(1/\text{Single Observation}(U, FX(i), RD)) - (1/K(i))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

**FX Basket Self Quanto Item Final Performance(U, K, i)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{(1/K(i)) - (1/\text{Final Observation}(U, FX(i)))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set as the case may be and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{K(i) - \text{Final Observation}(U, FX(i))}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set, as the case may be, and of Basket Currency(i).

**FX Basket Self Quanto Item Performance(U, K, i, j)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and j being the strictly positive integer temporal index referring to an Interest Accrual Period:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{(1/K(i)) - (1/\text{Period Observation}(U, FX(i), j))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set, as the case may be, and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{K(i) - \text{Period Observation}(U, FX(i), j)}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set, as the case may be, and of Basket Currency(i).

**FX Basket Self Quanto Item Performance(U, K, i, RD)** means, in respect of an Underlying Set U where Set Type is FX Basket and of an FX Basket Strike Set K defined in respect of the Underlying Set U, i being the strictly positive integer index referring to Basket Currency(i) Underlying in the basket and RD being a Reference Date:

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define Basket Currency(i) as Foreign Currency and the Base as the Domestic Currency:

$$100\% + \frac{(1/K(i)) - (1/Single\ Observation(U, FX(i), RD))}{(1/K(i))}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set, as the case may be, and of Basket Currency(i).

- If the Currency Linked Provisions in respect of this Underlying Set and of Basket Currency(i), define the Base as the Foreign Currency and Basket Currency(i) as Domestic Currency:

$$100\% + \frac{K(i) - Single\ Observation(U, FX(i), RD)}{K(i)}$$

Where FX(i) is the FX exchange rate with Foreign Currency and Domestic Currency defined in respect of this Underlying Set, as the case may be, and of Basket Currency(i).

(g) Definitions relating to determination of Inflation Rate

**Final Inflation Rate(I, n)** means, with respect to an Inflation Index Underlying I, n being a strictly positive integer number of months applicable as Valuation Type:

(Determination Inflation Index(I, IDD)/Reference) -1

Where:

- **IDD** is the Inflation Determination Date specified for this Inflation Index Underlying in respect of final redemption.
- **Reference** means the Applicable Level for the Inflation Index Underlying in respect of the Reference Month being n calendar months prior to the Reference Month specified in the applicable Final Terms in respect of the Inflation Determination Date IDD (subject as specified in the definition of Reference Month).

**Inflation Rate(I, n, j)** means, with respect to an Inflation Index Underlying I, n being a strictly positive integer number of months applicable as Valuation Type and j being the strictly positive integer temporal index referring to an Interest Accrual Period:

(Determination Inflation Index(I, IDD(j))/Reference) -1

Where:

- **IDD(j)** is the Inflation Determination Date specified for this Inflation Index Underlying in respect of Interest Accrual Period j.
- **Reference** means the Applicable Level for the Inflation Index Underlying in respect of the Reference Month being n calendar months prior to the Reference Month specified in the applicable Final Terms in respect of the Inflation Determination Date IDD(j) (subject as specified in the definition of Reference Month).

**Inflation Rate(I, n, RD)** means, with respect to an Inflation Index Underlying I, n being a strictly positive integer number of months applicable as Valuation Type and RD being a Reference Date:

(Determination Inflation Index(I, IDD)/Reference) -1

Where:

- **IDD** is the Inflation Determination Date specified for this Inflation Index Underlying in respect of the Reference Date RD.
- **Reference** means the Applicable Level for the Inflation Index Underlying in respect of the Reference Month being n calendar months prior to the Reference Month specified in the applicable Final Terms in respect of the Inflation Determination Date IDD (subject as specified in the definition of Reference Month).

(h) Definitions relating to identification of strike prices and trigger levels

**FX Basket Strike Set** means, in respect of an Underlying Set where Set Type is FX Basket, a set of n Strikes, each referred to as Strike(i) indexed by the strictly positive integer i associated to Basket Currency(i) in the basket, n being the number of Basket Currencies in the basket (not taking into account the Base Currency).

**Strike**

A Strike is defined in the Final Terms by

- The **Reference Value** being a number specified as such in the Final Terms
- A Strike can be defined only as a number in the Final Terms, in which case the Reference Value is equal to such number and all the terms below are deemed not specified.
- The **Striking Type** being either:
  - Predetermined, which is deemed to apply when the Striking Type is not specified
  - Straight
  - Additive
  - Multiplicative
  - Hyperbolic
- An Underlying Set, which can be unspecified if Striking Type is Predetermined
- An **Observation Type**, which can be unspecified if Striking Type is Predetermined, or may otherwise be specified as either:
  - Not specified
  - Arithmetic Averaging
  - Geometric Averaging
  - Hyperbolic Averaging
  - Lookback Min
  - Lookback Max



- **Striking Date(s)**, which can be unspecified if Striking Type is Predetermined, otherwise if Striking Type is not Predetermined and Observation Type is not specified, a single Reference Date, or in any other case a set of Reference Dates.

When used in a calculation formula, Strike means a number determined as follows:

- If Striking Type is not specified or specified as Predetermined:

Strike = Reference Value

- If Striking Type is specified as Straight:

Strike = Strike Observation

- If Striking Type is specified as Additive:

Strike = Strike Observation + Reference Value

- If Striking Type is specified as Multiplicative:

Strike = Strike Observation × Reference Value

- If Striking Type is specified as Hyperbolic:

Strike =  $1 / (1 / (\text{Strike Observation} + \text{Reference Value}))$

**Strike Observation** means in respect of a Strike for which Striking Type is not Predetermined:

- If the Observation Type is not specified:

Level(Underlying Set, Striking Date)

- If the Observation Type is Arithmetic Average:

$$\frac{1}{N} \times \sum_{d=1}^N \text{Level}(\text{Underlying Set}, \text{Reference}(d))$$

Where N is the number of Striking Dates, indexed by the integer number d in the formula above.

- If the Observation Type is Geometric Average:

$$\left( \prod_{d=1}^N \text{Level}(\text{Underlying Set}, \text{Reference}(d)) \right)^{\frac{1}{N}}$$

Where N is the number of Striking Dates, indexed by the integer number d in the formula above.

- If the Observation Type is Hyperbolic Average:

$$\frac{1}{\frac{1}{N} \times \sum_{d=1}^N \frac{1}{\text{Level}(\text{Underlying Set}, \text{Reference}(d))}}$$

Where N is the number of Striking Dates, indexed by the integer number d in the formula above.

- If the Observation Type is Lookback Min:

$$\min_{d=1 \text{ to } N} (\text{Level}(\text{Underlying Set}, \text{Referenced}))$$

Where N is the number of Striking Dates, indexed by the integer number d in the formula above.

- If the Observation Type is Lookback Max:

$$\max_{d=1 \text{ to } N} \left( \text{Level}(\text{Underlying Set}, \text{Reference}(d)) \right)$$

Where N is the number of Striking Dates, indexed by the integer number d in the formula above.

- (i) Definitions relating to activation or de-activation of the use of formulae

**Automatic Interest Basis Switch**

For an interest bearing Note, an Automatic Interest Basis Switch is an Interest Basis Switch that is triggered automatically under certain conditions identified by Trigger(s), which means the formula used for the calculation of interest can automatically change under certain conditions.

If Automatic Interest Basis Switch is specified as applicable in the Final Terms, then the following terms must be defined

- The **Automatic Alternate Interest Basis**, being an Interest Basis  
The Automatic Alternate Interest Basis, specified in the Final Terms in respect of the Automatic Interest Basis Switch, corresponds to the Alternate Interest Basis specified in the Final Terms in the definition of the Interest Basis Switch.
- The **Automatic Interest Basis Switch Date(s)** are the Reference Dates specified as such in the Final Terms corresponding to the Interest Basis Switch Dates.
- The **Automatic Interest Basis Switch Trigger** is a Trigger Set

The Automatic Interest Basis Switch is deemed to be triggered on the earliest Automatic Interest Basis Switch Date D for which Condition(Automatic Interest Basis Switch Trigger, D) is TRUE.

**Condition Final(T)** means, in respect of a Trigger Set T, where for any Trigger in the Trigger Set not more than one Trigger Level is specified: TRUE or FALSE whether the condition specified thereafter in respect of the Trigger Type(s) is fulfilled or not:

- If two or more Triggers are specified for the Trigger Set, then the following condition, in respect of each Trigger, is met for ALL or ANY of the Triggers depending on the Condition Parameter of the Trigger Set:
  - If the Trigger Type is Up-and-In:  
Final Level(Trigger Underlying) ≥ Trigger Level
  - If the Trigger Type is Down-and-In:  
Final Level(Trigger Underlying) ≤ Trigger Level
  - If the Trigger Type is Up-and-Out:  
Final Level(Trigger Underlying) < Trigger Level
  - If the Trigger Type is Down-and-Out:  
Final Level(Trigger Underlying) > Trigger Level
- If a single Trigger is specified for the Trigger Set, then the following condition, in respect of this Trigger, is met:
  - If the Trigger Type is Up-and-In:  
Final Level(Trigger Underlying) ≥ Trigger Level
  - If the Trigger Type is Down-and-In:

Final Level(Trigger Underlying)  $\leq$  Trigger Level

- If the Trigger Type is Up-and-Out:

Final Level(Trigger Underlying)  $<$  Trigger Level

- If the Trigger Type is Down-and-Out:

Final Level(Trigger Underlying)  $>$  Trigger Level

**Condition(T, j)** means, in respect of a Trigger Set T and an Interest Accrual Period j, where for any Trigger in the Trigger Set, if several Trigger Levels are specified, one Trigger Level is defined in respect of, or applies unequivocally to, period j: TRUE or FALSE whether the condition specified thereafter in respect of the Trigger Type(s) is fulfilled or not:

- If two or more Triggers are specified for the Trigger Set, then the following condition, in respect of each Trigger, is met for ALL or ANY of the Triggers depending on the Condition Parameter of the Trigger Set:

- If the Trigger Type is Up-and-In:

Level(Trigger Underlying, j)  $\geq$  Trigger Level

- If the Trigger Type is Down-and-In:

Level(Trigger Underlying, j)  $\leq$  Trigger Level

- If the Trigger Type is Up-and-Out:

Level(Trigger Underlying, j)  $<$  Trigger Level

- If the Trigger Type is Down-and-Out:

Level(Trigger Underlying, j)  $>$  Trigger Level

- If a single Trigger is specified for the Trigger Set, then the following condition, in respect of this Trigger, is met:

- If the Trigger Type is Up-and-In:

Level(Trigger Underlying, j)  $\geq$  Trigger Level

- If the Trigger Type is Down-and-In:

Level(Trigger Underlying, j)  $\leq$  Trigger Level

- If the Trigger Type is Up-and-Out:

Level(Trigger Underlying, j)  $<$  Trigger Level

- If the Trigger Type is Down-and-Out:

Level(Trigger Underlying, j)  $>$  Trigger Level

**Condition(T, RD)** means, in respect of a Trigger Set T and an Reference Date RD, where for any Trigger in the Trigger Set, if several Trigger Levels are specified, one Trigger Level is defined in respect of, or applies unequivocally to, Reference Date RD: TRUE or FALSE whether the condition specified thereafter in respect of the Trigger Type(s) is fulfilled or not:

- If two or more Triggers are specified for the Trigger Set, then the following condition, in respect of each Trigger, is met for ALL or ANY of the Triggers depending on the Condition Parameter of the Trigger Set:

- If the Trigger Type is Up-and-In:  
Level(Trigger Underlying, RD)  $\geq$  Trigger Level
  - If the Trigger Type is Down-and-In:  
Level(Trigger Underlying, RD)  $\leq$  Trigger Level
  - If the Trigger Type is Up-and-Out:  
Level(Trigger Underlying, RD)  $<$  Trigger Level
  - If the Trigger Type is Down-and-Out:  
Level(Trigger Underlying, RD)  $>$  Trigger Level
- If a single Trigger is specified for the Trigger Set, then the following condition, in respect of this Trigger, is met:
- If the Trigger Type is Up-and-In:  
Level(Trigger Underlying, RD)  $\geq$  Trigger Level
  - If the Trigger Type is Down-and-In:  
Level(Trigger Underlying, RD)  $\leq$  Trigger Level
  - If the Trigger Type is Up-and-Out:  
Level(Trigger Underlying, RD)  $<$  Trigger Level
  - If the Trigger Type is Down-and-Out:  
Level(Trigger Underlying, RD)  $>$  Trigger Level

**Condition Parameter** means the number of Triggers within a Trigger set which require to be activated (ALL or ANY) in order for the relevant option or formula to apply as contemplated in the definition of "Trigger" below.

**Interest Payment Option** means an option held by the Issuer to pay an Interest Amount in respect of specified Interest Accrual Periods, the exercise of which shall be notified by the Issuer, on giving not more than 45 days nor less than 15 days' notice (or other notice period as may be specified in the applicable Final Terms) to the Noteholders, in accordance with Condition 13.

The Option Exercise Dates in respect of this Option are Interest Payment Dates.

Unless specified otherwise, the Option can be exercised several times, upon each Option Exercise Date.

Unless specified otherwise, the Maturity Date is an Option Exercise Date on which the Option is always exercised.

#### **Conditional Interest Basis Switch Option**

For an interest bearing Note, a Conditional Interest Basis Switch Option is an Interest Basis Switch that the Issuer can exercise only under certain conditions identified by Trigger(s), which means the formula used for the calculation of interest can be modified at the option of the Issuer only if these conditions are met.

If Conditional Interest Basis Switch Option is specified as applicable in the Final Terms, then the following terms must be defined

- **The Conditional Optional Alternate Interest Basis**, being an Interest Basis

The Conditional Optional Alternate Interest Basis, specified in the Final Terms in respect of the Conditional Interest Basis Switch Option, corresponds to the Alternate Interest Basis specified in the Final Terms in the definition of the Interest Basis Switch.

- The **Conditional Interest Basis Switch Exercise Dates** are the Reference Dates specified as such in the Final Terms corresponding to the Interest Basis Switch Dates
- The **Conditional Interest Basis Switch Option Trigger** is a Trigger Set

The Conditional Interest Basis Switch Option is deemed to be triggered on the first Conditional Interest Basis Switch Exercise Date D for which:

- The Issuer has given not more than 45 nor less than 30 days' notice to the Noteholders (or any other Interest Basis Switch Option Notice Period specified in the applicable Final Terms), in accordance with Condition 13, and
- Condition(Conditional Interest Basis Switch Option Trigger, D) is TRUE

**Trigger**

The Trigger means that the application of a formula (either from a Redemption Provision to determine a Redemption Price, or from an Interest Provision to determine an Interest Rate or an Interest Amount, or any other provision or option in respect of the Notes if they are specified as being activated by a Trigger, such as an Automatic Interest Basis Switch or a Conditional Interest Basis Switch Option to determine the applicable Interest Provision) can be subject to the satisfaction of certain condition(s). The validation of the conditions for the applicability of the relevant formula depends on the definition of the applicable Trigger(s) specified in the Final Terms. The Trigger is defined by reference to the following terms:

- The **Trigger Underlying** is an Underlying Set.
- The **Trigger Level(s)** being Strike(s), defined in respect of specified Interest Accrual Periods or in respect of specified Reference Dates (as the case may be).
- The **Trigger Type**, which must be defined as either:
  - Up-and-in
  - Down-and-in
  - Up-and-out
  - Down-and-out

**Trigger Set** means either:

- A Trigger
- A set of:
  - two or more Triggers
  - a Condition Parameter being either "ALL" or "ANY"

(j) Definitions specific for the "Range Accrual" formulae

*The following definitions and provisions shall apply to those formulae set out in this section with the designation "range accrual" in the title thereof:*

**AccrualNb** means in respect of an Interest Accrual Period, the positive integer number calculated according to the relevant formula.

**Accrual Reference Dates** means the Reference Dates specified as such in the Final Terms.

**Range Accrual Cut-off Date** means, in respect of any Interest Accrual Period, the first of the last Range Accrual Cut-off Number of Range Accrual Business Days in the Interest Accrual Period.

**Range Accrual Cut-off Number** means, for the purposes of determining the Range Accrual Cut-off Date, the number designated as such in the Final Terms.

**Range Accrual Business Day** means, a Business Day in respect of the Currency(ies) and/or financial centres specified in the applicable Final Terms or, in the lack thereof, a day that is an Underlying Business Day for each Underlying Set used for the calculation of an element AccrualNb.

**Range Accrual Provision Period** means that, in respect of an Accrual Reference Date RD, an Underlying Set U and an Interest Accrual Period j, if the Accrual Reference Date RD is not an Underlying Business Day in respect of U, the relevant value Level(U,RD) will be determined as follows:

- If no Accrual Reference Dates in respect of Interest Accrual Period j preceding RD is an Underlying Business Day in respect of U,  $\text{Level}(U,RD) = \text{Level}(U,RD1)$  where RD1 is the earliest Underlying Business Day in respect of U following RD.
- Otherwise,  $\text{Level}(U,RD) = \text{Level}(U,RD0)$  where RD0 is the last Underlying Business Day in respect of U preceding RD.

**Range Accrual Provision Preceding** means that, in respect of an Accrual Reference Date RD and an Underlying Set U, if the Accrual Reference Date RD is not an Underlying Business Day in respect of U, the relevant value Level(U,RD) will be determined as follows:

- $\text{Level}(U,RD) = \text{Level}(U,RD0)$  where RD0 is the last Underlying Business Day in respect of U preceding RD.

**Range Accrual Cut-off Provision** means that, in respect of an Interest Accrual Period j and for the purposes of the determination of the Level of an Underlying Set in respect of an Accrual Reference Date used for the calculation of the element AccrualNb(j), the determination of the Level of this Underlying Set in respect of an Accrual Reference Date equal to or immediately preceding the relevant Range Accrual Cut-off Date shall apply for all Accrual Reference Dates in respect of this Interest Accrual Period that are equal to or following the Range Accrual Cut-off Date.

## 2.2 Calculation Formulae Applicable for Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes

### 2.2.1 Redemption Provisions

The Calculation Formulae set out below are provisions relating to redemption of the Notes (each a **Redemption Provision**).

The Redemption Provision for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note can be chosen from among the ones specified hereunder or any of the additional Redemption Provisions applicable specifically to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes respectively.

The Redemption Provision for a Hybrid Structured Note can be chosen from among the ones specified hereunder or any of the Redemption Provisions applicable to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes or the Conditions applicable to any Type of Credit Linked Note or Bond Linked Note.

In addition to the specified Redemption Provision, the Interest Provision for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note is specified in the Final Terms from among those set

out at 2.2.2 below or those applicable specifically to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes respectively.

The Interest Provision for a Hybrid Structured Note is specified in the Final Terms from among those that can apply to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes or Hybrid Structured Notes, and the Conditions that can apply to any Type of Credit Linked Note or Bond Linked Note.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note from among those set out at 2.2.2 below or those applicable specifically to Rate Linked Notes, Currency Linked Notes, or Inflation Linked Notes respectively.

Additional Provisions can be specified in the Final Terms for a Hybrid Structured Note from among those that apply to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes or Hybrid Structured Notes.

**Digital  
Redemption**

The Digital Redemption is a Redemption Provision whereby the Redemption Amount depends on whether the underlying level at maturity is above or below a given Barrier.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Barrier:

Redemption Price = Redemption Up

If Final Level(U) is strictly less than, or if Up-In-Step is specified as "Exclude", less than or equal to, Barrier:

Redemption Price = Redemption Down

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Reference Value** means a number or a Strike that can optionally be specified in the Final Terms.
- **Redemption Up** and **Redemption Down** mean positive percentages or Strikes specified in the Final Terms.
- **Barrier** means a Strike defined in the Final Terms. If Reference Value is specified, Barrier can be defined as a percentage of the Reference Value.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Provision Trigger**, if specified, is a Trigger Set.

**Reverse  
Convertible**

- **Redemption Rebate** means a positive percentage or a Strike specified in the Final Terms, or, if not so specified, 100%.

The Reverse Convertible is a Redemption Provision whereby the Redemption Amount may be less than par if the underlying level at maturity is less than a given Activation Threshold.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Activation Threshold:

$$\text{Redemption Price} = \text{Max} \left( \text{Floor}, 100\% - \frac{K - \text{Final Level}(U)}{Q} \right)$$

If Final Level(U) is strictly higher than, or if Down-In-Step is specified as "Exclude", higher than or equal to, Activation Threshold:

$$\text{Redemption Price} = 100\%$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Floor** means a positive percentage or a Strike specified in the Final Terms or, if not so defined, Floor is equal to 0%.
- **Reference Value** means a number or a Strike that can optionally be specified in the Final Terms
- **K** means a Strike defined in the Final Terms. If Reference Value is specified, K can be defined as a percentage of the Reference Value.
- **Activation Threshold** means a Strike defined in the Final Terms, or, if not so defined, Activation Threshold is equal to K. If Reference Value is specified, Activation Threshold can be defined as a percentage of the Reference Value.
- **Down-In-Step** means either "Include " or "Exclude " as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include ".
- **Q** means a Strike that can be defined in the Final Terms, or, if not so defined, Q is equal to K. If Reference Value is specified, Q can be defined as a percentage of the Reference Value.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.



**Bear Reverse  
Convertible**

The Bear Reverse Convertible is a Redemption Provision whereby the Redemption Amount may be less than par if the underlying level at maturity is more than a given Activation Threshold.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Activation Threshold:

Redemption Price =

$$\text{Max} \left( \text{Floor}, 100\% - \frac{\text{Final Level(U)} - \text{K}}{Q} \right)$$

If Final Level(U) is strictly less than, or if Up-In-Step is specified as "Exclude", less than or equal to, Activation Threshold:

Redemption Price = 100%

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Floor** means a positive percentage or a Strike specified in the Final Terms or, if not so defined, Floor is equal to 0%.
- **Reference Value** means a number or a Strike that can optionally be specified in the Final Terms
- **K** means a Strike defined in the Final Terms. If Reference Value is specified, K can be defined as a percentage of the Reference Value.
- **Activation Threshold** means a Strike defined in the Final Terms, or, if not so defined, Activation Threshold is equal to K. If Reference Value is specified, Activation Threshold can be defined as a percentage of the Reference Value.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Threshold Up-Step is not specified in the applicable Final Terms, it means "Include".
- **Q** means a Strike that can be defined in the Final Terms, or, if not so defined, Q is equal to K. If Reference Value is specified, Q can be defined as a percentage of the Reference Value.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**Bull Power**

Bull Power is a Redemption Provision whereby the Redemption Price is an increasing function of the Underlying, respectively in an upper range and in a lower range of the Underlying Level.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to, UO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference\_U} + \text{Gearing\_U} \times (\text{Final Level(U)} - \text{Ku})/\text{Qu}; \text{Floor}))$$

If Final Level(U) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Min(DI,UI) and strictly higher than, or if Down-Out-Step is specified as "Include", higher than or equal to, DO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference\_D} + \text{Gearing\_D} \times (\text{Final Level(U)} - \text{Kd})/\text{Qd}; \text{Floor}))$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Rate
- **K** is a Strike that can be defined in the Final Terms or be stated as Not Applicable
- **Ku** and **Kd** are Strikes that must be defined in the Final Terms if and only if K is not applicable. Whereas, if K is defined and applicable, Ku and Kd must be specified as Not Applicable and both are deemed to be equal to K for the use of the above formulae.
- **Qu** and **Qd** are Strikes that can be defined in the Final Terms, if either is undefined then, respectively, Qu is deemed to be equal to Ku and Qd is deemed to be equal to Kd.
- **DO** and **DI** are Strikes defined in the Final Terms, or, if not so defined, DO is negative infinity and/or DI is deemed to be equal to Kd.
- **UO** and **UI** are Strikes defined in the Final Terms or, if not so defined, UO is positive infinity and/or UI is equal to Ku.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".

- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if DI is greater than or equal to UI then Down-In-Step means the opposite of Up-In-Step.
- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference\_U** and **Reference\_D** are percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to Reference0.
- **Reference0** is a positive percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing\_U** and **Gearing\_D** are positive percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap** and **Floor** are positive percentages or Strikes that can be specified in the Final Terms, or, if not so specified, respectively, Cap is positive infinity and Floor is equal to 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**Bear Power**

Bear Power is a Redemption Provision whereby the Redemption Price is a decreasing function of the Underlying, respectively in a lower range and in an upper range of the Underlying Level.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Min(DI,UI) and strictly higher than, or if Down-Out-Step is specified as " Include", higher than or equal to, DO:

Redemption Price =

$$\min \left( \text{Cap}; \max \left( \text{Reference\_D} + \text{Gearing\_D} \times (\text{Kd} - \text{Final Level(U)}) / \text{Qd}; \text{Floor} \right) \right)$$

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to, UO:

Redemption Price =

$$\min \left( \text{Cap}; \max \left( \text{Reference\_U} + \text{Gearing\_U} \times (\text{Ku} - \text{Final Level(U)}) / \text{Qu}; \text{Floor} \right) \right)$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Rate
- **K** is a Strike that can be defined in the Final Terms or be stated as Not Applicable
- **Ku** and **Kd** are Strikes that must be defined in the Final Terms if and only if **K** is not applicable. Whereas, if **K** is defined and applicable, **Ku** and **Kd** must be specified as Not Applicable and both are deemed to be equal to **K** for the use of the above formulae.
- **Qu** and **Qd** are Strikes that can be defined in the Final Terms, if either is undefined then, respectively, **Qu** is deemed to be equal to **Ku** and **Qd** is deemed to be equal to **Kd**.
- **DO** and **DI** are Strikes defined in the Final Terms, or, if not so defined, **DO** is negative infinity and/or **DI** is deemed to be equal to **Kd**
- **UO** and **UI** are Strikes defined in the Final Terms, or, if not so defined, **UO** is positive infinity and/or **UI** is deemed to be equal to **Ku**
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if **UI** is less than or equal to **DI** then Up-In-Step means the opposite as Down-In-Step.
- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference\_U** and **Reference\_D** are percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to Reference0.

- **Reference0** is a positive percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing\_U and Gearing\_D** are positive percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap and Floor** are positive percentages or Strikes that can be specified in the Final Terms, or, if not so specified, respectively, Cap is positive infinity and Floor is equal to 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**Power Strangle**

Power Strangle is a Redemption Provision whereby the Redemption Price is an increasing function of the Underlying for a given range of final underlying level and a decreasing function for another range.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to, UO:

Redemption Price =

$$\min(\text{Cap}_U; \max(\text{Reference}_U + \text{Gearing}_U \times (\text{Final Level}(U) - K_u)/Q_u; \text{Floor}_U))$$

If Final Level(U) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Min(DI,UI) and strictly higher than, or if Down-Out-Step is specified as "Include", higher than or equal to, DO:

Redemption Price =

$$\min(\text{Cap}_D; \max(\text{Reference}_D + \text{Gearing}_D \times (K_d - \text{Final Level}(U))/Q_d; \text{Floor}_D))$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms
- **K** is a Strike that can be defined in the Final Terms or be stated as Not Applicable
- **Ku and Kd** are Strikes that must be defined in the Final Terms if and only if K is not applicable. Whereas, if K is defined and applicable, Ku

and  $K_d$  must be specified as Not Applicable and both are deemed to be equal to  $K$  for the use of the above formulae.

- **Qu** and **Qd** are Strikes that can be defined in the Final Terms, if either is undefined then, respectively,  $Q_u$  is deemed to be equal to  $K_u$  and  $Q_d$  is deemed to be equal to  $K_d$ .
- **DO** and **DI** are Strikes defined in the Final Terms, or, if not so defined,  $DO$  is negative infinity and/or  $DI$  is deemed to be equal to  $K_d$ .
- **UO** and **UI** are Strikes defined in the Final Terms, or, if not so defined,  $UO$  is positive infinity and/or  $UI$  is deemed to be equal to  $K_u$ .
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if  $DI$  is greater than or equal to  $UI$  then Down-In-Step means the opposite of Up-In-Step.
- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference<sub>U</sub>** and **Reference<sub>D</sub>** are positive percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to  $Reference_0$ .
- **Reference<sub>0</sub>** is a positive percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing<sub>U</sub>** and **Gearing<sub>D</sub>** are positive percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap<sub>U</sub>**, **Floor<sub>U</sub>**, **Cap<sub>D</sub>** and **Floor<sub>D</sub>** are positive percentages or Strikes that can be specified in the Final Terms, or, if not so specified,  $Cap_U$  or  $Cap_D$  are positive infinity,  $Floor_U$  or  $Floor_D$  are 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**Multi-Ladder  
(Wedding Cake)  
Redemption**

The Multi-Ladder Redemption (or Wedding Cake Redemption) is a Redemption Provision whereby the Redemption Price is determined from a given Reference to which ladders can be added or subtracted, under conditions respectively identified by Trigger Sets.

### Redemption Provision

The Redemption Price is calculated as follows:

Min(Cap;

Max(Reference +  $\sum_{k=1}^N [\text{Valid}(k) \times \text{Ladder}(k)]$  ;Floor))

Where:

- **N** is a strictly positive integer specified in the Final Terms
- **Reference** is a percentage or a Strike specified in the Final Terms
- **Cap** and **Floor** are positive percentages or Strikes that can be specified in the Final Terms or, if not so defined, Cap is positive infinity and Floor is equal to 0%.

And for  $1 \leq k \leq N$ :

- **Trigger(k)** is a Trigger Set defined in the Final Terms
- **Ladder(k)** is a percentage specified in the Final Terms

If Final Condition(Trigger(k)) is TRUE then Valid(k)=1

Otherwise Valid(k)=0

### 2.2.2 Interest Provisions

The Calculation Formulae set out below are the provisions relating to interest (each an **Interest Provision**).

The Interest Provision for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note can be chosen from among those specified hereunder or any of the additional Interest Provisions applicable specifically to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes respectively.

The Interest Provision for a Hybrid Structured Note can be chosen from among the ones specified hereunder or any of the Redemption Provisions applicable to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes, or from the Conditions that can apply to any Type of Credit Linked Notes or Bond Linked Notes.

In addition to these Interest Provisions, the Redemption Provisions for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note are specified in the Final Terms, from among those set out at 2.2.1 above or those applicable specifically to Rate Linked Notes, Currency Linked Notes or Inflation Linked Notes respectively.

The Redemption Provision for a Hybrid Structured Note is specified in the Final Terms from among those that can apply to Rate Linked Notes, Currency Linked Notes Inflation Linked Notes or Hybrid Structured Notes, and from the Conditions that can apply to any Type of Credit Linked Notes or Bond Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms for a Rate Linked Note, a Currency Linked Note or an Inflation Linked Note from among those set out at 2.2.1 above or those applicable specifically to Rate Linked Notes or Inflation Linked Notes respectively, or from the Conditions that can be applicable to any Type of Credit Linked Notes or Bond Linked Notes.

Additional Provisions can be specified in the Final Terms for a Hybrid Structured Note from among those that apply to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes, or Hybrid Structured Notes, or from the Conditions that can apply to Credit Linked Notes or Bond Linked Notes.

**Digital Coupon**

The Digital Coupon pays an interest depending on whether, in respect of the relevant period, the applicable underlyings fall between their respective upper and lower limits, which may vary for each period.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger ( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formula below don't apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

If the following conditions are met:

Level( $U1$ ,  $j$ ) is higher than or equal to, or, if Low-1-Step( $j$ ) is specified as "Exclude", strictly higher than,  $B1(j)$  and less than or equal to, or, if High-1-Step( $j$ ) is specified as "Exclude", strictly less than,  $H1(j)$

AND, if  $U2$  is specified as applicable: Level( $U2$ ,  $j$ ) is higher than or equal to, or, if Low-2-Step( $j$ ) is specified as "Exclude", strictly higher than,  $B2(j)$  and less than or equal to, or, if High-2-Step( $j$ ) is specified as "Exclude", strictly less than,  $H2(j)$

AND, if  $U3$  is specified as applicable: Level( $U3$ ,  $j$ ) is higher than or equal to, or, if Low-3-Step( $j$ ) is specified as "Exclude", strictly higher than,  $B3(j)$  and less than or equal to, or, if High-3-Step( $j$ ) is specified as "Exclude", strictly less than,  $H3(j)$  Then:

$$\min \left( \text{Cap}(j); \max(L(j) \times \text{Level}(C, j) + \text{Fixed}(j); \text{Floor}(j)) \right)$$

Otherwise

$m(j)$

Where:

- **C** is an Underlying Set which can be specified in the Final Terms  
If **C** is not specified or specified as Not Applicable in the Final Terms, then in the formulae above, for each  $j$ :  $\text{Level}(C, j) = 0$
- **U1**, **U2** and **U3** are Underlying Sets, specified in the Final Terms.  
**U1** is always specified as applicable.



U2 is by default "Not Applicable", in which case U3 is also "Not Applicable".

If U2 is specified and applicable, U3 is by default "Not Applicable" unless otherwise specified.

- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each period j:

- **B1(j), B2(j), B3(j), H1(j), H2(j) and H3(j)** are Strikes that can be specified in the Final Terms, on the understanding that any may be "Not Applicable" (as by default or if so specified), corresponding to upper barriers H1 or H2 or H3 being equal to infinity, and lower barriers B1 or B2 or B3 being equal to negative infinity.
- **Low-1-Step(j), Low-2-Step(j), Low-3-Step(j), Hi-1-Step(j), Hi-2-Step(j), and Hi-3-Step(j)** each mean either "Include" or "Exclude" as can be specified in the applicable Final Terms. If either of these terms is not specified in the applicable Final Terms, it means "Include"
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Fixed(j)** and **m(j)** mean percentages or Strikes specified in the Final Terms, or, if not so defined, Fixed(j) is equal to 0% and m(j) is equal to 0%.
- **L(j)** means a percentage specified in the Final Terms, or, if not so defined, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

#### **Global Range Accrual**

The Global Range Accrual is an Interest Provision whereby the Interest depends on the number (expressed as a percentage) of Accrual Reference Dates during the relevant period in which, simultaneously, values of applicable Underlyings fall between their respective upper and lower limits, which may vary for the relevant period.

#### **Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an

"Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision( $j$ ) Trigger is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formulae below do not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

If Percent( $j$ )  $\geq$  Coupon Protection( $j$ ):

$$\min \left( \text{Cap}(j); \max(L(j) \times \text{Level}(C, j) + \text{Fixed}(j) + m(j); \text{Floor}(j)) \right)$$

If Coupon Booster( $j$ )  $\leq$  Percent( $j$ )  $<$  Coupon Protection( $j$ ):

$$\min \left( \text{Cap}(j); \max \left( (L(j) \times \text{Level}(C, j) + \text{Fixed}(j)) \times \text{Percent}(j) + m(j); \text{Floor}(j) \right) \right)$$

If Percent( $j$ )  $<$  Coupon Booster( $j$ ):

Floor( $j$ )

Where:

- **C** is an Underlying Set which can be specified in the Final Terms  
If C is not specified or specified as Not Applicable in the Final Terms, then in the formulae above, for each  $j$ :  $\text{Level}(C, j) = 0$
- **U1, U2** and **U3** are Underlying Sets, specified in the Final Terms.  
U1 is always specified as applicable.  
U2 is by default "Not Applicable", in which case U3 is also "Not Applicable".  
If U2 is specified and applicable, U3 is by default "Not Applicable" unless otherwise specified.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable  
And for each Interest Accrual Period  $j$ :
  - the **Accrual Reference Dates** in respect of the Interest Accrual Period are specified in the Final Terms.
  - **Tot( $j$ )** is the number of Accrual Reference Dates in Interest Accrual Period  $i$ .
  - **AccrualNb( $j$ )** is the number of Accrual Reference Dates  $d$  in Interest Accrual Period  $j$  on which:  
Level(U1,  $d$ ) is higher than or equal to, or, if Low-1-Step( $j$ ) is specified as "Exclude", strictly higher than, B1( $j$ ) and less than or

equal to, or, if High-1-Step(j) is specified as "Exclude", strictly less than, H1(j)

AND, if U2 is specified as applicable, Level(U2, d) is higher than or equal to, or, if Low-2-Step(j) is specified as "Exclude", strictly higher than, B2(j) and less than or equal to, or, if High-2-Step(j) is specified as "Exclude", strictly less than, H2(j)

AND, if U3 is specified as applicable, Level(U3, d) is higher than or equal to, or, if Low-3-Step(j) is specified as "Exclude", strictly higher than, B3(j) and less than or equal to, or, if High-3-Step(j) is specified as "Exclude", strictly less than, H3(j)

- **B1(j), B2(j), B3(j), H1(j), H2(j) and H3(j)** are Strikes that can be specified in the Final Terms, on the understanding that any may be "Not Applicable" (as by default or if so specified), corresponding to upper barriers H1 or H2 or H3 being equal to infinity, and lower barriers B1 or B2 or B3 being equal to negative infinity.
- **Low-1-Step(j), Low-2-Step(j), Low-3-Step(j), Hi-1-Step(j), Hi-2-Step(j), and Hi-3-Step(j)** each mean either "Include" or "Exclude" as can be specified in the applicable Final Terms. If either of these terms is not specified in the applicable Final Terms, it means "Include".
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Fixed(j) and m(j)** mean percentages or Strikes specified in the Final Terms, or, if not so defined, Fixed(j) is equal to 0% and m(j) is equal to 0%.
- **L(j)** means a percentage specified in the Final Terms, or, if not so defined, L(j) is equal to 100%.
- **Percent(j) =  $\text{AccrualNb}(j)/\text{Tot}(j)$**
- **Coupon Protection(j)** means a positive percentage specified in the Final Terms or, if not so specified, 100%
- **Coupon Booster(j)** means a positive percentage specified in the Final Terms or, if not so specified, 0%
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Snowrange Range  
Accrual**

The Snowrange Range Accrual is an Interest Provision whereby the Interest depends on the percentage number of Accrual Reference Dates during the period in which, simultaneously, applicable underlyings fall between their respective upper and lower limits, which may vary for each period, and the percentage for one period cannot be higher than for the previous period.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\min \left( \text{Cap}(j); \max(\text{Coupon Rate}(j) \times \text{Percent}(j) + m(j); \text{Floor}(j)) \right)$$

Where:

- **U1, U2 and U3** are Underlying Sets, specified in the Final Terms.  
 U1 is always specified as applicable.  
 U2 is by default "Not Applicable", in which case U3 is also "Not Applicable".  
 If U2 is specified and applicable, U3 is by default "Not Applicable" unless otherwise specified.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- the **Accrual Reference Dates** in respect of the Interest Accrual Period are specified in the Final Terms.
- **Tot(j)** is the number of Accrual Reference Dates in Interest Accrual Period i.
- **AccrualNb(j)** is the number of Accrual Reference Dates d in Interest Accrual Period j on which:

Level(U1, d) is higher than or equal to, or, if Low-1-Step(j) is specified as "Exclude", strictly higher than, B1(j) and less than or equal to, or, if High-1-Step(j) is specified as "Exclude", strictly less than, H1(j)

AND, if U2 is specified as applicable, Level(U2, d) is higher than or equal to, or, if Low-2-Step(j) is specified as "Exclude", strictly higher than, B2(j) and less than or equal to, or, if High-2-Step(j) is specified as "Exclude", strictly less than, H2(j)

AND, if U3 is specified as applicable, Level(U3, d) is higher than or equal to, or, if Low-3-Step(j) is specified as "Exclude", strictly

higher than, B3(j) and less than or equal to, or, if High-3-Step(j) is specified as "Exclude", strictly less than, H3(j)

- **B1(j), B2(j), B3(j), H1(j), H2(j) and H3(j)** are Strikes that can be specified in the Final Terms, on the understanding that any may be "Not Applicable" (as by default or if so specified), corresponding to upper barriers H1 or H2 or H3 being equal to infinity, and lower barriers B1 or B2 or B3 being equal to negative infinity.
- **Low-1-Step(j), Low-2-Step(j), Low-3-Step(j), Hi-1-Step(j), Hi-2-Step(j), and Hi-3-Step(j)** each mean either "Include" or "Exclude" as can be specified in the applicable Final Terms. If either of these terms is not specified in the applicable Final Terms, it means "Include".
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Percent(j)** is calculated as follows  

$$\text{Percent}(1) = \text{AccrualNb}(1)/\text{Tot}(1)$$

For  $j > 1$ :

$$\text{Percent}(j) = \text{Percent}(j-1) \times \text{AccrualNb}(j)/\text{Tot}(j)$$
- **Coupon Rate(j)** means a percentage or a Strike defined in the Final Terms.
- **m(j)** mean a percentage or a Strike defined in the Final Terms or, if not so specified, m(j) is equal to 0%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike defined in the Final Terms, or, if not so specified, 0%.

**Bull Index Coupon**

The Bull Index coupon is an Interest Provision whereby the Interest Amount is an increasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$\text{Min}(\text{Cap}(j); \text{Max}(\text{Floor}(j);$

$$\text{Coupon\_Base}(j) + (L(j) \times (\text{Level}(U, j) - K(j)) / Q(j)) )$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is a Strike specified as such in the Final Terms.
- **Q(j)** is a Strike specified in the Final Terms, or, if not so defined,  $Q(j)=K(j)$ .
- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so defined, is equal to 0%
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **L(j)** is a positive percentage or Strike that can be specified in the Final Terms, or, if not so specified, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

#### **Bear Index Coupon**

The Bear Index Coupon is an Interest Provision whereby the Interest Amount is a decreasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap".

#### **Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$\text{Min}(\text{Cap}(j); \text{Max}(\text{Floor}(j));$

$\text{Coupon\_Base}(j) + (L(j) \times (K(j) - \text{Level}(U, j)) / Q(j)) )$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is a Strike specified as such in the Final Terms.
- **Q(j)** is a Strike specified as such in the Final Terms, or, if not so defined,  $Q(j)=K(j)$ .
- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 0%
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **L(j)** is a positive percentage or a Strike specified in the Final Terms, or, if not so specified, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Index Strangle  
Coupon**

The Index Strangle Coupon is an Interest Provision whereby the Interest Amount is an increasing function of the underlying within a given range and a decreasing function in another range, each bound by a lower limit "Floor" and an upper limit "Cap".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formulae below do not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

If Level(U, j) is higher than or equal to, or, if Up-In-Step(j) is specified as "Exclude", strictly higher than, max(UI(j);DI(j))

$$\min \left( \text{Cap}_{U(j)}; \max \left( \text{Floor}(j); \text{Coupon}_{\text{Base}(j)} + \left( \text{Lu}(j) \times \frac{(\text{Level}(U, j) - \text{Ku}(j))}{\text{Qu}(j)} \right) \right) \right)$$

If Level(U, j) is less than or equal to, or, if Down-In-Step(j) is specified as "Exclude", strictly less than, min(UI(j);DI(j)):

$$\min \left( \text{Cap}_{D(j)}; \max \left( \text{Floor}(j); \text{Coupon}_{\text{Base}(j)} + \left( \text{Ld}(j) \times \frac{(\text{Kd}(j) - \text{Level}(U, j))}{\text{Qd}(j)} \right) \right) \right)$$

m

Otherwise

Coupon\_Base(j)

Where:

- U means an Underlying Set defined in the Final Terms, with Set Type being FX Rate.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is a Strike that can be specified as such in the Final Terms.
- **Kd(j)** and **Ku(j)** are Strikes that must be specified in the Final Terms if and only if K(j) is not specified. Whereas, if K(j) is defined and applicable, Kd(j) and Ku(j) must be specified as Not Applicable and both are equal to K(j) for the use of the above formulae.
- **DI(j)** and **UI(j)** are Strikes specified as such in the Final Terms, or, if not so defined, respectively, DI(j)=Kd(j) and UI(j)=Ku(j).
- **Up-In-Step(j)** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step(j) is not specified in the applicable Final Terms, it means "Include".
- **Down-In-Step(j)** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step(j) is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable



Final Terms, if DI(j) is greater than or equal to UI(j) then Down-In-Step(j) means the opposite of Up-In-Step(j).

- **Qd(j)** and **Qu(j)** are Strikes specified as such in the Final Terms, or, if not so defined, respectively, Qd(j)=Kd(j) and Qu(j)=Ku(j).
- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so defined, is equal to 0%
- **Lu(j)** and **Ld(j)** are percentages specified in the Final Terms.
- **CapU(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, CapU(j) is positive infinity.
- **CapD(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, CapD(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Multi-Ladder  
(Wedding Cake)  
Coupon**

The Multi-Ladder Coupon (or Wedding Cake Coupon) is an Interest Provision whereby the Interest Rate is determined from a given Reference to which ladders can be added or subtracted, under conditions respectively identified by Trigger Sets.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period, the Interest Rate is calculated as follows:

Min(Cap(j);

$$\text{Max}(\text{Reference}(j) + \sum_{k_j=1}^{N_j} [\text{Valid}(k_j) \times \text{Ladder}(k_j)] ; \text{Floor}(j))$$

Where:

- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And, for each Interest Accrual Period j:

- **N<sub>j</sub>** is a strictly positive integer specified in the Final Terms
- **Reference(j)** is a percentage or a Strike specified in the Final Terms

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.

And, for  $1 \leq k_j \leq N_j$ :

- **Trigger(k<sub>j</sub>)** is a Trigger Set defined in the Final Terms
- **Ladder(k<sub>j</sub>)** is a percentage specified in the Final Terms

If Condition(Trigger(k<sub>j</sub>),j) is TRUE then Valid(k<sub>j</sub>)=1

Otherwise Valid(k<sub>j</sub>)=0

## 2.3 Calculation Formulae Applicable for Rate Linked Notes

The calculation formulae below can apply to Rate Linked Notes, including Hybrid Structured Notes that, as such, are also Rate Linked Notes.

### 2.3.1 Rate Linked Notes: Redemption Provisions

The Calculation Formulae set out below are Provisions relating to redemption of the Notes (each a **Redemption Provision**).

In addition to the specified Redemption Provision, the Interest Provision will be specified in the Final Terms from among those that can apply to Rate Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms from among those that apply to Rate Linked Notes.

#### **Callable Zero Coupon**

The Callable Zero Coupon is a non-interest-bearing product whereby the Issuer has the option to redeem on Optional Redemption Dates prior to the Maturity Date. Upon redemption, optional or at maturity, the remuneration is included in the Redemption Price.

#### **Redemption Provision**

In respect of each Optional Redemption Date i:

$$\text{Redemption Price}(i) = (1 + \text{FXR}) ^ D(i)$$

On the Maturity Date, if the Issuer's Option has not been exercised:

$$\text{Redemption Price} = (1 + \text{FXR}) ^ M$$

Where:

- **FXR** means a percentage specified in the Final Terms.
- **M** means a number of years calculated as per the Day Count Fraction specified in the Final Terms with respect to the period from, and including, the Issue Date to, but excluding, the Maturity Date.

And in respect of each Optional Redemption Date i:

- **D(i)** means a number of years calculated as per the Day Count Fraction specified in the Final Terms with respect to the period from,

and including, the Issue Date to, but excluding, the Optional Redemption Date i.

**Linear Callable  
Zero Coupon**

The Linear Callable Zero Coupon is a non-interest-bearing product whereby the Issuer has the option to redeem on Optional Redemption Dates prior to the Maturity Date. Upon redemption, optional or at maturity, the remuneration is included in the Redemption Price.

**Redemption Provision**

In respect of each Optional Redemption Date i:

$$\text{Redemption Price}(i) = 100\% + (\text{FXR} \times \text{D}(i))$$

On the Maturity Date, if the Issuer's Option has not been exercised:

$$\text{Redemption Price} = 100\% + (\text{FXR} \times \text{M})$$

Where:

- **FXR** means a percentage specified in the Final Terms.
- **M** means a number of years calculated as per the Day Count Fraction specified in the Final Terms with respect to the period from, and including, the Issue Date to, but excluding, the Maturity Date.

And in respect of each Optional Redemption Date i:

- **D(i)** means a number of years calculated as per the Day Count Fraction specified in the Final Terms with respect to the period from, and including, the Issue Date to, but excluding, the Optional Redemption Date i.

**Rate Conditional  
Zero Coupon**

The Rate Conditional Zero Coupon is a non-interest-bearing product whose Redemption depends on the value of the Underlying at maturity.

**Redemption Provision**

If Final Level(U) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Barrier:

$$\text{Redemption Price} = (1 + \text{FXRup})^{\text{D}}$$

If Final Level(U) is strictly less than, or if Up-In-Step is specified as "Exclude", less than or equal to, Barrier:

$$\text{Redemption Price} = (1 + \text{FXRdown})^{\text{D}}$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Barrier** means a Strike defined in the Final Terms.
- **Up-In-Step(j)** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step(j) is not specified in the applicable Final Terms, it means "Include".
- **FXRup** and **FXRdown** mean percentages defined in the Final Terms

- **D** means a number of years calculated as per the Day Count Fraction specified in the Final Terms with respect to the period from, and including, the Issue Date to, but excluding, the Maturity Date.

### 2.3.2 Rate Linked Notes: Interest Provisions

The Calculation Formulae set out below are the Provisions relating to interest (each an **Interest Provision**).

In addition to these Interest Provisions, the Redemption Provisions will be specified in the Final Terms from among those that can apply to Rate Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms from among those that apply to Rate Linked Notes.

**Capped Floored Floater (or Capped Floored Steepener)**

The Capped Floored Floater is an Interest Provision whereby the Interest Rate is a linear, increasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap". If the relevant Underlying Set has a Set Type being Rate Spread, this Interest Provision can be referred to as Capped Floored Steepener.

**Interest Provision**

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}((L(j) \times (\text{Level}(U, j) + k(j))) + M(j), \text{Floor}(j)))$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap( $j$ ) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor( $j$ ) is negative infinity.
- **k(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, k( $j$ ) is equal to 0%.
- **L(j)** means a positive percentage specified in the Final Terms, or, if not so defined, L( $j$ )=100%.
- **M(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, M( $j$ ) is equal to 0%.

- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Cliquet Floor  
Capped Floater  
(or Cliquet Floor  
Capped  
Steepener)**

The Cliquet Floor Capped Floater is an Interest Provision whereby the Interest Rate is a linear, increasing function of the underlying, bound by a lower limit "Floor" depending on the previous period's Interest Rate, and an upper limit "Cap". If the relevant Underlying Set has a Set Type being Rate Spread, this Interest Provision can be referred to as Cliquet Floor Capped Steepener.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}((L(j) \times (\text{Level}(U, j) + k(j))) + M(j), \text{Floor}(j)))$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Initial Floor** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Initial Floor is negative infinity
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage determined as follows:

If j is the first Formula Applicable Period:

$$\text{Floor}(j) = \text{Initial Floor}$$

For all subsequent Formula Applicable Periods:

$$\text{Floor}(j) = \text{Interest Rate}(j-1)$$

- **k(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, k(j) is equal to 0%.

- **L(j)** means a positive percentage specified in the Final Terms, or, if not so specified,  $L(j)=100\%$ .
- **M(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified,  $M(j)$  is equal to  $0\%$ .
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified,  $0\%$ .

**Cliquet Cap  
Floored Floater  
(or Cliquet Cap  
Floored  
Steeper)**

The Cliquet Cap Floored Floater is an Interest Provision whereby the Interest Rate is a linear, increasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap" depending on the previous period's Interest Rate. If the relevant Underlying Set has a Set Type being Rate Spread, this Interest Provision can be referred to as Cliquet Cap Floored Steeper.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}((L(j) \times (\text{Level}(U, j) + k(j))) + M(j), \text{Floor}(j)))$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **Initial Cap** is a percentage or a Strike specified in the Final Terms
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor( $j$ ) is negative infinity.
- **Cap(j)** is a percentage determined as follows:

If  $j$  is the first Formula Applicable Period:

$$\text{Cap}(j) = \text{Initial Cap}$$

For all subsequent Formula Applicable Periods:

$$\text{Cap}(j) = \text{Interest Rate}(j-1)$$

- **k(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, k(j) is equal to 0%.
- **L(j)** means a positive percentage specified in the Final Terms, or, if not so specified, L(j)=100%.
- **M(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, M(j) is equal to 0%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Reverse Floater  
(or Reverse  
Steepener)**

The Reverse Floater is an Interest Provision whereby the Interest Rate is a linear, decreasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap". If the relevant Underlying Set has a Set Type being Rate Spread, this Interest Provision can be referred to as Reverse Steepener.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}(\text{K}(j) - (\text{L}(j) \times (\text{Level}(\text{U}, j) + \text{m}(j))), \text{Floor}(j)))$$

Where

- **U** means an Underlying Set defined in the Final Terms.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is a percentage or a Strike specified in the Final Terms.
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **m(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, m(j) is equal to 0%.

- **L(j)** means a positive percentage specified in the Final Terms, or, if not so defined,  $L(j)=100\%$ .
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified,  $0\%$ .

**Cumulative Reverse Floater (or Cumulative Reverse Steepener)**

The Cumulative Reverse Floater initially pays fixed rate interest, then an Interest Rate, bound between an upper limit "Cap" and a lower limit "Floor", that is a decreasing function of the underlying and depends on the Interest Rate of the preceding period. If the relevant Underlying Set has a Set Type being Rate Spread, this Interest Provision can be referred to as Cumulative Reverse Steepener.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formulae below don't apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

If  $j$  is the first Formula Applicable Period, then

Interest Rate( $j$ ) = FXR

For the subsequent Formula Applicable Periods:

Interest Rate( $j$ ) =

$$\min \left( \text{Cap}(j); \max \left( \text{Interest Rate}(j - 1) + M(j) - \left( L(j) \times (\text{Level}(U, j) + k(j)) \right); \text{Floor}(j) \right) \right)$$

Where:

- **U** means an Underlying Set defined in the Final Terms.
- **FXR** means a percentage specified in the Final Terms
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap( $j$ ) is positive infinity.



- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **M(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, M(j) is equal to 0%.
- **k(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, k(j) is equal to 0%.
- **L(j)** means a positive percentage specified in the Final Terms, or, if not so defined, L(j)=100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**Vol Bond**

The Vol Bond is an Interest Provision whereby the Interest Rate is an increasing function of the variance of the underlying, measured as the absolute variation between the beginning and the end of the relevant period, bound by an upper limit "Cap" and a lower limit "Floor".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below do not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\min \left( \text{Cap}(j); \max \left( L(j) \times \text{Abs} \left( \text{Level}(U, \text{End}(j)) - \text{Level}(U, \text{Start}(j)) \right); \text{Floor}(j) \right) \right)$$

Where:

- **U** means an Underlying Set defined in the Final Terms
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.

- **L(j)** means a percentage specified in the Final Terms, or, if not so specified,  $L(j)=100\%$ .
- **Start(j)** and **End(j)** are Reference Dates, specified in the Final Terms
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified,  $0\%$ .

**Super Vol Bond**

The Super Vol Bond is an Interest Provision whereby the Interest Rate is an increasing function of the variance of the underlying, measured as the difference between the highest and the lowest value reached during the relevant period, bound by an upper limit "Cap" and a lower limit "Floor".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\min\left(\text{Cap}(j); \max\left(L(j) \times (\text{Greatest}(j) - \text{Smallest}(j)); \text{Floor}(j)\right)\right)$$

Where:

- **U** means an Underlying Set defined in the Final Terms
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Greatest(j)** is the Strike defined as follows:

Reference Value=0

Striking Type = Straight

Underlying Set = U

Observation Type = Lookback Max

Striking Dates = Lookback Reference Dates

- **Smallest(j)** is the Strike defined as follows:  
Reference Value=0  
Striking Type = Straight  
Underlying Set = U  
Observation Type = Lookback Min  
Striking Dates = Lookback Reference Dates
- **L(j)** means a percentage specified in the Final Terms, or, if not so defined, L(j)=100%.
- The **Lookback Reference Dates** are Reference Dates, specified in the Final Terms
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage specified as such in the Final Terms, or, if not so specified, 0%.

### 2.3.3 Rate Linked Notes: Additional Provisions

The Calculation Formulae set out below are Additional Provisions, the application of which can prevail over specified Interest Provisions and Redemption Provisions for the calculation and payment of the Interest Amount and the Redemption Amount.

**Decapitalised Quarterly Base** The applicable Final Terms specify if Decapitalised Quarterly Base is Applicable or Not Applicable.

If the Decapitalised Quarterly Base is Applicable, then for each Interest Accrual Period, the Interest Amount is obtained by multiplying the Specified Denomination by the following:

$$((1 + \text{Interest Rate})^{1/4}) - 1$$

## 2.4 Calculation Formulae Applicable for Currency Linked Notes

The calculation formulae below can apply to Currency Linked Notes, including Hybrid Structured Notes that, as such, are also Currency Linked Notes.

### 2.4.1 Currency Linked Notes: Redemption Provisions

The Calculation Formulae set out below are Provisions relating to redemption of the Notes (each a **Redemption Provision**).

In addition to the specified Redemption Provision, the Interest Provision is specified in the Final Terms from among those that can apply to Currency Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms among those that apply to Currency Linked Notes.

**FX Basket Bull Power** FX Basket Bull Power is a Redemption Provision whereby the Redemption Price is an increasing function of the average price of a basket of currencies, respectively in a lower range and in an upper range of the basket performance.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If FX Basket Final Performance(U,K) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to UO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference}_U + \text{Gearing}_U \times (\text{FX Basket Final Performance}(U, K_u) - P_u); \text{Floor}))$$

If FX Basket Final Performance(U,K) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Min(DI,UI) and strictly higher than, or if Down-Out-Step is specified as "Include", higher than or equal to, DO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference}_D + \text{Gearing}_D \times (\text{FX Basket Final Performance}(U, K_d) - P_d); \text{Floor}))$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **K** is an FX Basket Strike Set in respect of U that can be defined in the Final Terms or be stated as Not Applicable.
- **Ku** and **Kd** are FX Basket Strike Set in respect of U that must be defined in the Final Terms if and only if K is Not Applicable. Whereas, if K is defined and applicable, Ku and Kd must be specified as Not Applicable and both are deemed to be equal to K for the use of the above formulae.
- **P** is a percentage or a Strike that can be specified in the Final Terms or be stated as Not Applicable
- **Pu** and **Pd** are percentages that must be defined in the Final Terms if and only if P is Not Applicable. Whereas, if P is defined and applicable, Pu and Pd must be specified as Not Applicable and both are deemed to be equal to P for the use of the above formulae.
- **DI** and **DO** are percentages defined in the Final Terms, or, if not so defined, DI is deemed to be equal to Pd and/or DO is negative infinity.

- **UI** and **UO** are percentages defined in the Final Terms, or, if not so defined, UI is deemed to be equal to Pu and/or UO is positive infinity.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if DI is greater than or equal to UI then Down-In-Step means the opposite of Up-In-Step.
- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference\_U** and **Reference\_D** are percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to Reference0.
- **Reference0** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing\_U** and **Gearing\_D** are percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap** and **Floor** are positive percentages or Strikes specified in the Final Terms, or, if not so specified, Cap is positive infinity and Floor is equal to 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**FX Basket Bear Power**

FX Basket Bear Power is a Redemption Provision whereby the Redemption Price is a decreasing function of the average price of a basket of currencies, respectively in an upper range and in a lower range of the basket performance.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If FX Basket Final Performance(U,K) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than,  $\text{Min}(\text{DI}, \text{UI})$  and strictly

higher than, or if Down-Out-Step is specified as "Include", higher than or equal to, DO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference}_D + \text{Gearing}_D \times (\text{Pd} - \text{FX Basket Final Performance}(\text{U}, \text{Kd})); \text{Floor}))$$

If FX Basket Final Performance(U,K) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to, UO:

Redemption Price =

$$\min(\text{Cap}; \max(\text{Reference}_U + \text{Gearing}_U \times (\text{Pu} - \text{FX Basket Final Performance}(\text{U}, \text{Ku})); \text{Floor}))$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **K** is an FX Basket Strike Set in respect of U that can be defined in the Final Terms or be stated as Not Applicable.
- **Ku** and **Kd** are FX Basket Strike Set in respect of U that must be defined in the Final Terms if and only if K is Not Applicable. Whereas, if K is defined and applicable, Ku and Kd must be specified as Not Applicable and both are deemed to be equal to K for the use of the above formulae.
- **P** is a percentage or a Strike that can be specified in the Final Terms or be stated as Not Applicable
- **Pu** and **Pd** are percentages that must be defined in the Final Terms if and only if P is Not Applicable. Whereas, if P is defined and applicable, Pu and Pd must be specified as Not Applicable and both are deemed to be equal to P for the use of the above formulae.
- **DI** and **DO** are percentages defined in the Final Terms, or, if not so defined, DI is deemed to be equal to Pd and/or DO is negative infinity.
- **UI** and **UO** are percentages defined in the Final Terms, or, if not so defined, UI is deemed to be equal to Pu and/or UO is positive infinity.
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include".

- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if UI is less than or equal to DI then Up-In-Step means the opposite as Down-In-Step.
- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference\_U** and **Reference\_D** are percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to Reference0.
- **Reference0** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing\_U** and **Gearing\_D** are positive percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap** and **Floor** are positive percentages or Strikes specified in the Final Terms, or, if not so specified, Cap is positive infinity and Floor is equal to 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**FX Basket Power Strangle**

FX Basket Power Strangle is a Redemption Provision whereby the Redemption Price is a decreasing function of the average price of a basket of currencies for a given range of final average basket price, and a decreasing function for another range.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If FX Basket Final Performance(U,K) is less than or equal to, or, if Down-In-Step is specified as "Exclude", strictly less than, Min(DI,UI) and strictly higher than, or if Down-Out-Step is specified as "Include", higher than or equal to, DO:

Redemption Price =

$$\min \left( \text{Cap}_D; \max(\text{Reference}_D + \text{Gearing}_D \times (\text{Pd} - \text{FX Basket Final Performance}(U, \text{Kd})); \text{Floor}_D) \right)$$

If FX Basket Final Performance(U,K) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Max(UI,DI) and strictly less than, or if Up-Out-Step is specified as "Include", less than or equal to, UO:

Redemption Price =

$$\min(\text{Cap}_U; \max(\text{Reference}_U + \text{Gearing}_U \times (\text{FX Basket Final Performance}(U, K_u) - P_u); \text{Floor}_U))$$

Otherwise:

Redemption Price = Reference0

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **K** is an FX Basket Strike Set in respect of U that can be specified in the Final Terms or be stated as Not Applicable.
- **K<sub>u</sub>** and **K<sub>d</sub>** are FX Basket Strike Set in respect of U that must be defined in the Final Terms if and only if K is Not Applicable. Whereas, if K is defined and applicable, K<sub>u</sub> and K<sub>d</sub> must be specified as Not Applicable and both are deemed to be equal to K for the use of the above formulae.
- **P** is a percentage or a Strike that can be specified in the Final Terms or be stated as Not Applicable
- **P<sub>u</sub>** and **P<sub>d</sub>** are percentages that must be defined in the Final Terms if and only if P is Not Applicable. Whereas, if P is defined and applicable, P<sub>u</sub> and P<sub>d</sub> must be specified as Not Applicable and both are deemed to be equal to P for the use of the above formulae.
- **DI** and **DO** are percentages defined in the Final Terms, or, if not so defined, DI is deemed to be equal to P<sub>d</sub> and/or DO is negative infinity
- **UI** and **UO** are percentages defined in the Final Terms, or, if not so defined, UI is deemed to be equal to P<sub>u</sub> and/or UO is positive infinity
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Up-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Down-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable



Final Terms, if DI is greater than or equal to UI then Down-In-Step means the opposite of Up-In-Step.

- **Down-Out-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-Out-Step is not specified in the applicable Final Terms, it means "Exclude".
- **Reference\_U** and **Reference\_D** are percentages or Strikes specified in the Final Terms, or, if not so specified, are equal to Reference0.
- **Reference0** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 100%.
- **Gearing\_U** and **Gearing\_D** are positive percentages specified in the Final Terms, or, if not so specified, are equal to 100%.
- **Cap\_U**, **Floor\_U**, **Cap\_D** and **Floor\_D** are positive percentages or Strikes specified in the Final Terms, or, if not so specified, Cap\_U is positive infinity, Floor\_U is equal to 0%, Cap\_D is positive infinity and Floor\_D is equal to 0%.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified as such in the Final Terms, or, if not so specified, 100%.

**FX Basket Digital Redemption**

The FX Basket Digital Redemption is a Redemption Provision whereby the Redemption Price depends on whether the average price of a basket of currencies is above or below a given level.

**Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formulae below do not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

If FX Basket Final Performance(U,K) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Barrier:

Redemption Price = Redemption Up

If FX Basket Final Performance(U,K) is strictly less than, or if Up-In-Step is specified as "Exclude", less than or equal to, Barrier:

Redemption Price = Redemption Down

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **K** is an FX Basket Strike Set specified in the Final Terms in respect of U.
- **Redemption Up** and **Redemption Down** mean positive percentages or Strikes specified in the Final Terms.

- **Barrier** means a percentage or a Strike defined in the Final Terms.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified in the Final Terms, or, if not so specified, 100%.

#### 2.4.2 Currency Linked Notes: Interest Provisions

The Calculation Formulae set out below are the Provisions relating to interest (each an **Interest Provision**).

In addition to these Interest Provisions, the Redemption Provisions are specified in the Final Terms, from among those that can apply to Currency Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms among those that apply to Currency Linked Notes.

##### **FX Basket Bull Coupon**

FX Basket Bull Coupon is an Interest Provision whereby the Interest Amount is an increasing function of the average price of a basket of currencies.

##### **Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if Provision Trigger( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Amount is calculated as follows:

Specified Denomination  $\times$

$\min(\text{Cap}(j); \max(\text{Coupon\_Base}(j) + \text{Gearing}(j) \times (\text{FX Basket Performance}(U, K(j), j) - P(j)); \text{Floor}(j)))$

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **K(j)** is an FX Basket Strike Set in respect of U.

- **P(j)** is a percentage specified in the Final Terms, or, if not so specified, is equal to 100%
- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 0%
- **Gearing(j)** is a positive percentage specified in the Final Terms, or, if not so specified, is equal to 100%
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**FX Basket Bear  
Coupon**

FX Basket Bear Coupon is an Interest Provision whereby the Interest Amount is a decreasing function of the average price of a basket of currencies.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

Specified Denomination ×

$$\min(\text{Cap}(j); \max(\text{Coupon\_Base}(j) + \text{Gearing}(j) \times (\text{P}(j) - \text{FX Basket Performance}(U, \text{K}(j), j)); \text{Floor}))$$

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is an FX Basket Strike Set in respect of U.
- **P(j)** is a percentage specified in the Final Terms, or, if not so specified, is equal to 100%

- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 0%
- **Gearing(j)** is a positive percentage specified in the Final Terms, or, if not so specified, is equal to 100%
- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**FX Basket Strangle Coupon**

FX Basket Strangle Coupon is an Interest Provision whereby the Interest Amount is a decreasing function of the average price of a basket of currencies for a given range of average basket price, and a decreasing function for another range.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

If FX Basket Final Performance(U,K(j)) is higher than or equal to, or, if Up-In-Step(j) is specified as "Exclude", strictly higher than, max(UI(j);DI(j)):

Specified Denomination ×

$$\min \left( \text{Cap\_U}(j); \max(\text{Coupon\_Base}(j) + \text{Gearing\_U}(j) \times (\text{FX Basket Performance}(U, \text{Ku}(j), j) - \text{Pu}(j)); \text{Floor}(j)) \right)$$

If FX Basket Final Performance(U,K(j)) is less than or equal to, or, if Down-In-Step(j) is specified as "Exclude", strictly less than, Min(DI(j),UI(j)):

Specified Denomination ×

$$\min \left( \text{Cap\_D}(j); \max(\text{Coupon\_Base}(j) + \text{Gearing\_D}(j) \times (\text{Pd}(j) - \text{FX Basket Performance}(U, \text{Kd}(j), j)); \text{Floor}(j)) \right)$$

Otherwise:

Specified Denomination × Coupon\_Base(j)

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **K(j)** is an FX Basket Strike Set in respect of U that can be defined in the Final Terms or be stated as Not Applicable.
- **Ku(j)** and **Kd(j)** are FX Basket Strike Set in respect of U that must be defined in the Final Terms if and only if K(j) is Not Applicable. Whereas, if K(j) is defined and applicable, Ku(j) and Kd(j) must be specified as Not Applicable and both are equal to K(j) for the use of the above formulae.
- **P(j)** is a percentage or a Strike that can be specified in the Final Terms or be stated as Not Applicable
- **Pu(j)** and **Pd(j)** are percentages that must be defined in the Final Terms if and only if P(j) is Not Applicable. Whereas, if P(j) is defined and applicable, Pu(j) and Pd(j) must be specified as Not Applicable and both are equal to P(j) for the use of the above formulae.
- **DI(j)** and **UI(j)** are percentages defined in the Final Terms, or, if not so defined, DI(j) is equal to Pd(j) and/or UI(j) is equal to Pu(j).
- **Up-In-Step(j)** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step(j) is not specified in the applicable Final Terms, it means "Include".
- **Down-In-Step(j)** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Down-In-Step(j) is not specified in the applicable Final Terms, it means "Include". Regardless of the above and of any specification in the applicable Final Terms, if DI is greater than or equal to UI then Down-In-Step(j) means the opposite of Up-In-Step(j).
- **Coupon\_Base(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 0%
- **Gearing\_U(j)** and **Gearing\_D(j)** are percentages specified in the Final Terms, or, if not so specified, are equal to 100%
- **Cap\_U(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap\_U(j) is positive infinity.
- **Cap\_D(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap\_D(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.

- **Floor(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, is equal to 0%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**FX Basket Digital Coupon**

The FX Basket Digital Coupon is an Interest Provision whereby the Interest Amount depends on whether the average price of a basket of currencies is above or below a given level.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if Provision Trigger(j) is specified and Condition(Provision Trigger(j), j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

If FX Basket Performance(U,K(j),j) is higher than or equal to, or, if Up-In-Step is specified as "Exclude", strictly higher than, Barrier(j):

Coupon\_U(j)

If FX Basket Performance(U,K(j),j) is strictly less than, or if Up-In-Step is specified as "Exclude", less than or equal to, Barrier(j):

Coupon\_D(j)

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Basket
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is an FX Basket Strike Set specified in the Final Terms in respect of U.
- **Barrier(j)** means a percentage defined in the Final Terms.
- **Up-In-Step** means either "Include" or "Exclude" as can be specified in the applicable Final Terms. If Up-In-Step is not specified in the applicable Final Terms, it means "Include".

- **Coupon\_U(j)** and **Coupon\_D(j)** mean percentages or Strikes specified in the Final Terms.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

### 2.4.3 Currency Linked Notes: Additional Provisions

The Calculation Formulae set out below are Additional Provisions, the application of which can prevail over specified Interest Provisions and Redemption Provisions for the calculation and payment of the Interest Amount and the Redemption Amount.

#### **Contingent Dual Currency Redemption**

The Contingent Dual Currency Redemption is an Additional Provision that determines conditions of application of the Dual Currency provision specified, as the case may be, in the Final Terms: the amount payable upon redemption of the Note can in certain conditions be calculated in a currency other than the Specified Currency.

#### **Redemption Provision**

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the Dual Currency provision does not apply for final redemption, the relevant Redemption Amount is paid in the Specified Currency in application of all other applicable provisions as set forth in the Final Terms.

In any other case:

If Final Level(U) is higher than or equal to, or, if Low-Bound-Step means "Exclude", strictly higher than, Low-Bound and less than or equal to, or, if High-Bound-Step means "Exclude", strictly less than, High-Bound:

The Dual Currency provision is applicable for the final redemption:

The applicable Secondary Currency Conversion Rate is K

If Settlement in the Specified Currency is applicable, then:

The Specified Currency Conversion Rate is Final Level(U)

Otherwise:

The Dual Currency provision does not apply for final redemption, the relevant Redemption Amount is paid in the Specified Currency in application of all other applicable provisions as set forth in the Final Terms

Where:

- **U** means an Underlying Set defined in the Final Terms with Set Type FX Rate in respect of which:
  - Either the Domestic Currency is the Specified Currency and the Foreign Currency is the Secondary Currency, or
  - the Domestic Currency is the Secondary Currency and the Foreign Currency is the Specified Currency

- **K** is a Strike defined in the Final Terms.
- **Low-Bound** and **High-Bound** are Strikes specified in the Final Terms, or, if not so specified,:
- If the Secondary Currency is the Domestic Currency, then:
  - If Low-Bound is not specified then Low-Bound is deemed to be equal to K
  - If High-Bound is not specified then High-Bound is positive infinity
- If the Secondary Currency is the Foreign Currency, then:
  - If Low-Bound is not specified then Low-Bound is negative infinity
  - If High-Bound is not specified then High-Bound is deemed to be equal to K
- **Low-Bound-Step** and **High-Bound-Step** mean either "Include" or "Exclude" as can be specified in the applicable Final Terms or if not so specified:
- If the Secondary Currency is the Domestic Currency, then:
  - If Low-Bound-Step is not specified then Low-Bound-Step means "Include"
  - If High-Bound-Step is not specified then High-Bound-Step means "Exclude"
- If the Secondary Currency is the Foreign Currency, then:
  - If Low-Bound-Step is not specified then Low-Bound-Step means "Exclude"
  - If High-Bound-Step is not specified then High-Bound-Step means "Include"
- **Provision Trigger**, if specified, is a Trigger Set.

**Contingent Dual  
Currency Interest**

The Contingent Dual Currency Interest is an Additional Provision that determines conditions of application of the Dual Currency provision specified, as the case may be, in the Final Terms: the amount of interest payable for an Interest Period can in certain conditions be calculated in a currency other than the Specified Currency.

**Interest Provision**

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if the Provision Trigger( $j$ ) is specified and Condition(Provision Trigger( $j$ ),  $j$ ) is not TRUE, then the Dual Currency provision does not apply to payment of interest for this period, the relevant Interest Amount is paid in the Specified Currency in application of all other applicable provisions as set forth in the Final Terms.



In any other case

If Level(U,j) is higher than or equal to, or, if Low-Bound-Step(j) means "Exclude", strictly higher than, Low-Bound(j) and less than or equal to, or, if High-Bound-Step(j) means "Exclude", strictly less than, High-Bound(j):

The Dual Currency provision is applicable to the payment of interest for this period:

The applicable Secondary Currency Conversion Rate is K(j)

If Settlement in the Specified Currency is applicable, then:

The Specified Currency Conversion Rate is Level(U,j)

Otherwise:

The Dual Currency provision does not apply for interest, the relevant Interest Amount is paid in the Specified Currency in application of all other applicable provisions as set forth in the Final Terms.

Where:

- U means an Underlying Set defined in the Final Terms with Set Type FX Rate in respect of which:

Either the Domestic Currency is the Specified Currency and the Foreign Currency is the Secondary Currency, or

the Domestic Currency is the Secondary Currency and the Foreign Currency is the Specified Currency

And for each Interest Accrual Period j:

- **K(j)** is a Strike specified in the Final Terms.
- **Low-Bound(j)** and **High-Bound(j)** are Strikes specified in the Final Terms, or, if not so specified,:

If the Secondary Currency is the Domestic Currency, then:

- If Low-Bound(j) is not specified then Low-Bound(j) is deemed to be equal to K(j)
- If High-Bound(j) is not specified then High-Bound(j) is positive infinity

If the Secondary Currency is the Foreign Currency, then:

- If Low-Bound(j) is not specified then Low-Bound(j) is negative infinity
- If High-Bound(j) is not specified then High-Bound(j) is deemed to be equal to K(j)

- **Provision Trigger(j)**, if specified, is a Trigger Set.

## 2.5 Calculation Formulae Applicable for Inflation Linked Notes

The calculation formulae below can apply to Inflation Linked Notes, including Hybrid Structured Notes that, as such, are also Inflation Linked Notes.

### 2.5.1 Inflation Linked Notes: Redemption Provisions

The Calculation Formulae set out below are Provisions relating to redemption of the Notes (each a **Redemption Provision**).

In addition to the specified Redemption Provision, the Interest Provision is specified in the Final Terms from among those that can apply to Inflation Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms among those that apply to Inflation Linked Notes.

**Inflation Zero Coupon** The Inflation Zero Coupon is a non-interest-bearing product whose redemption amount is indexed to the performance of an underlying over a given period whereby the level of such underlying falls between a specified upper and a lower limit.

#### Redemption Provision

$$\text{Redemption Price} = 100\% + \text{Min}(\text{Cap}, \text{Max}(L \times (\text{Final Level}(U) / \text{Initial Index} - 1) + M, \text{Floor}))$$

Where:

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Price Index.
- **Initial Index** means a Strike defined in the Final Terms.
- **Cap** and **Floor** are positive percentages or Strikes specified in the Final Terms, or, if not so specified, Cap is positive infinity and Floor is equal to -100%.
- **M** is a percentage or a Strike specified in the Final Terms, or, if not so specified, M is equal to 0%.
- **L** means a percentage specified in the Final Terms, or, if not so specified, L is equal to 100%.

**OATi-type Inflation Redemption** The OATi-type Inflation Redemption is a Redemption Provision whereby redemption is indexed on the performance of an Inflation Index, provided it is positive.

#### Redemption Provision

If the Provision Trigger is specified and Condition Final(Provision Trigger) is not TRUE, then the formula below does not apply and the Redemption Price is equal to the Redemption Rebate.

In any other case:

$$\text{Redemption Price} = \text{Max}(100\%, \text{Final Level}(U) / \text{Initial Index})$$

Where:

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Price Index.

- **Initial Index** means a number or a Strike defined in the Final Terms.
- **Provision Trigger**, if specified, is a Trigger Set.
- **Redemption Rebate** means a positive percentage or a Strike specified in the Final Terms, or, if not so specified, 100%.

## 2.5.2 Inflation Linked Notes: Interest Provisions

The Calculation Formulae set out below are the Provisions relating to interest (each an **Interest Provision**).

In addition to these Interest Provisions, the Redemption Provisions are specified in the Final Terms, from among those that can apply to Inflation Linked Notes.

In addition to Redemption Provisions and Interest Provisions, Additional Provisions can be specified in the Final Terms from among those that apply to Inflation Linked Notes.

**Inflation Capped Floored Floater** The Inflation Capped Floored Floater is an Interest Provision whereby the Interest Rate is a linear, increasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap".

### Interest Provision

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger,  $j$ ) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

For each Interest Accrual Period  $j$  being a Formula Applicable Period, the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}((L(j) \times (\text{Level}(U, j) + k(j))) + M(j), \text{Floor}(j)))$$

Where:

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Inflation Rate or Inflation Rate Spread.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period  $j$ :

- **Cap( $j$ )** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Cap( $j$ ) is positive infinity.
- **Floor( $j$ )** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Floor( $j$ ) is negative infinity.

- **k(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, k(j) is equal to 0%.
- **L(j)** means a positive percentage specified in the Final Terms, or, if not so specified, L is equal to 100%.
- **M(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, M(j) is equal to 0%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**Inflation**

**Reverse Floater**

The Inflation Reverse Floater is an Interest Provision whereby the Interest Rate is a linear, decreasing function of the underlying, bound by a lower limit "Floor" and an upper limit "Cap".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger, j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j), \text{Max}(\text{K}(j) - (\text{L}(j) \times (\text{Level}(\text{U}, j) + \text{m}(j))), \text{Floor}(j)))$$

Where

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Inflation Rate or Inflation Rate Spread.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **K(j)** is a Strike specified in the Final Terms.
- **Cap(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **m(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, m(j) is equal to 0%.

- **L(j)** means a positive percentage specified in the Final Terms, or, if not so specified, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**Chinese Hat  
Inflation**

The Chinese Hat Inflation is an Interest Provision whereby the Interest Rate is maintained between an upper limit "FXR" and a lower limit "Floor". The maximum level FXR is payable when the underlying is equal to B.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger, j) is not TRUE, then the formulae below do not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

If  $Level(U, j) < A(j)$ :

$$Interest\ Rate = Floor(j)$$

If  $A(j) \leq Level(U, j) < B(j)$ :

$$Interest\ Rate = Max(FXR(j) + (L(j) \times (Level(U, j) - B(j))); Floor(j))$$

If  $B(j) \leq Level(U, j) < C(j)$ :

$$Interest\ Rate = Max(FXR(j) - (L(j) \times (Level(U, j) - B(j))); Floor(j))$$

If  $Level(U, j) \geq C(j)$ :

$$Interest\ Rate = Floor(j)$$

Where:

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Inflation Rate or Inflation Rate Spread.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **FXR(j), A(j), B(j) and C(j)** are Strikes specified in the Final Terms
- **Floor(j)** is a percentage or a Strike specified in the Final Terms, or, if not so specified, Floor(j) is equal to 0%.

- **L(j)** means a percentage specified in the Final Terms, or, if not so specified, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**Mayan Pyramid Inflation**

The Mayan Pyramid Inflation is an Interest Provision whereby the Interest Rate is maintained between an upper limit "FXR" and a lower limit "Floor". The maximum level FXR is payable when the level of the underlying falls between B and C.

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger, j) is not TRUE, then the formulae below do not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

If  $Level(U, j) < A(j)$ :

$$Interest\ Rate = Floor(j)$$

If  $A(j) \leq Level(U, j) < B(j)$ :

$$Interest\ Rate = Max(FXR(j) + (L(j) \times (Level(U, j) - B(j))); Floor(j))$$

If  $B(j) \leq Level(U, j) < C(j)$ :

$$Interest\ Rate = FXR(j)$$

If  $C(j) \leq Level(U, j) < D(j)$ :

$$Interest\ Rate = Max(FXR(j) - (L(j) \times (Level(U, j) - C(j))); Floor(j))$$

If  $Level(U, j) \geq D(j)$ :

$$Interest\ Rate = Floor(j)$$

Where:

- **U** means an Underlying Set defined in the Final Terms, with Set Type being Inflation Rate or Inflation Rate Spread.
- **Formula as Amount** means, if specified as Applicable in the applicable Final Terms, that this provision is deemed to determine directly an Interest Amount. If Formula as Amount is not specified in the applicable Final Terms then it is deemed to be not applicable

And for each Interest Accrual Period j:

- **FXR(j), A(j), B(j), C(j), D(j)** and **Floor(j)** are Strikes specified in the Final Terms.
- **L(j)** means a percentage specified in the Final Terms, or, if not so specified, L(j) is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**Leveraged  
Inflation Rate  
Spread**

The Leveraged Inflation Rate Spread is an Interest Provision whereby the Interest Rate falls between an upper limit "Cap" and a lower limit "Floor".

**Interest Provision**

If Formula as Amount is specified as applicable in the applicable Final Terms, then this provision is deemed to determine directly an Interest Amount being the product of the relevant Calculation Amount and an "Interest Rate" as defined hereunder, without taking into account the Day-Count Fraction.

For each Interest Accrual Period j being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger, j) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate(j)

In any other case the Interest Rate is calculated as follows:

$$\text{Min}(\text{Cap}(j); \text{Max}((\text{LS}(j) \times \text{Level}(\text{US}, j)) + (\text{LR}(j) \times \text{Level}(\text{UR}, j)); \text{Floor}(j)))$$

Where:

- **P1** and **P2** are Inflation Index Underlyings specified in the Final Terms
- **US** means an Underlying Set defined in the Final Terms with Set Type Inflation Rate Spread, with Main Index being P1 and Secondary Index being P2.
- **UR** means an Underlying Set defined in the Final Terms with Set Type Inflation Rate, with Main Index being P1.

And for each Interest Accrual Period j:

- **Cap(j)** is a percentage or Strike that can be specified in the Final Terms, or, if not so specified, Cap(j) is positive infinity.
- **Floor(j)** is a percentage or Strike that can be specified as such in the Final Terms, or, if not so specified, Floor(j) is negative infinity.
- **LS(j)** and **LR(j)** mean percentages specified in the Final Terms, or, if not so specified, each is equal to 100%.
- **Provision Trigger(j)**, if specified, is a Trigger Set.
- **Rebate(j)** means a percentage or a Strike specified in the Final Terms, or, if not so specified, 0%.

**OATi-type Inflation Coupon** The OATi-type Inflation Coupon is an Interest Provision whereby the Interest Rate is linked to the value of the underlying.

**Interest Provision**

For each Interest Accrual Period  $j$  being a Formula Applicable Period:

if the Provision Trigger is specified and Condition(Provision Trigger,  $j$ ) is not TRUE, then the formula below does not apply and the Interest Rate is equal to Rebate( $j$ )

In any other case the Interest Rate is calculated as follows:

$$(\text{Level}(U, j) / \text{Initial Index}) \times \text{FXR}(j)$$

Where

- **U** means an Underlying Set defined in the Final Terms, with Set Type Price Index.
- **Initial Index** means a number or a Strike specified in the Final Terms.

And for each Interest Accrual Period  $j$ :

- **FXR( $j$ )** means a percentage or a Strike specified in the Final Terms.
- **Provision Trigger( $j$ )**, if specified, is a Trigger Set.
- **Rebate( $j$ )** means a percentage or a Strike specified as such in the Final Terms, or, if not so specified, 0%.

**2.6 Additional Provisions Applicable for Fixed Rate Notes, Floating Rate Notes, Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes**

The Calculation Formulae set out below are Additional Provisions, the application of which can prevail over, while using the outcomes of, specified Interest Basis, Interest Provisions and Redemption Provisions or other Additional Provisions for the calculation and payment of the Interest Amount and the Redemption Amount.

If several Additional Provisions are applicable, they are deemed to apply successively for the determination of the relevant amounts, in the order in which they are set out as applicable Structured Note Provisions, unless specified otherwise in the applicable Final Terms.

**Interest Reserve Mechanism** Interest Reserve Mechanism can be applied to any Rate Linked Note, Currency Linked Note, Inflation Linked Notes or Hybrid Structured Note for which Redemption Provisions and Interest Provisions are specified in the Final Terms.

The application of this provision can result in an adjustment of the calculation of the Interest Rate for the period in which it applies by an Interest Reserve (positive or negative) and in some cases of the Redemption Price by a Redemption Reserve (positive or negative): the initially applicable Interest Rate can be increased by the Interest Reserve (or decreased by such Interest Reserve if negative), the resulting rate being itself capped according to the relevant Interest Reserve Cap (in which case the relevant portion in excess of such cap the unpaid amount increases either the Interest Reserve for following coupons or the Redemption Reserve) or floored according to the relevant Interest Reserve Floor (in which case the relevant portion below the floor decreases either the Interest Reserve for



following coupons or the Redemption Reserve, whereby either reserve can become negative). Upon redemption, the Redemption Reserve, possibly completed by any remaining Interest Reserve, is added to any initially applicable Redemption Price, which can notably reduce the resulting Redemption Price if either reserve is negative.

**Interest Adjustment**

For any Interest Accrual Period  $j$ , the Interest Rate is adjusted as follows:

Interest Rate( $j$ ) =

Max(Interest Reserve Floor( $j$ ); Min(Interest Reserve Cap( $j$ ); Adjusted Rate( $j$ ))

**Redemption Adjustment**

Upon redemption the relevant Redemption Price is adjusted as follows, considering ( $k$ ) the last Interest Accrual Period for which the relevant Interest Period Date was prior or equal to the relevant redemption date:

Redemption Price =

Formula Price +

Max(Redemption Adjustment Floor;

Min(Redemption Adjustment Cap;

Redemption Reserve( $k$ ) + Unsettled Interest Reserve( $k$ ))

Subject to the following:

If such amount is negative, the relevant Redemption Price is deemed to be 0.

In case of partial redemption, notably but not limitedly redemption by Instalments, the above applies to the determination of the relevant payable amount only if Reserve in Amount is FALSE. If Reserve in Amount is TRUE, the relevant amount payable in respect of any partial redemption shall not be affected by this Additional Provision.

Where,

- **Initial Interest Reserve** means a percentage or a Strike specified in the Final Terms (or, if Initial Reserve is not specified, or specified as Not Applicable, then Initial Reserve is 0).
- **Initial Redemption Reserve** means a percentage or a Strike specified in the Final Terms (or, if Initial Redemption Reserve is not specified, or specified as Not Applicable, then Initial Redemption Reserve is 0).
- **Reserve Cap To Interest** means either "TRUE" or "FALSE" as specified in the Final Terms (or, if Reserve Cap To Interest is not specified, or specified as Not Applicable, then Reserve Cap To Interest is deemed to be TRUE).
- **Reserve Floor To Interest** means either "TRUE" or "FALSE" as specified in the Final Terms (or, if Reserve Floor To Interest is not

specified, or specified as Not Applicable, then Reserve Floor To Interest is deemed to be FALSE).

- **Capped Final Interest** means either "TRUE" or "FALSE" as specified in the Final Terms (or, if Capped Final Interest is not specified, or specified as Not Applicable, then Capped Final Interest is deemed to be FALSE).
- **Redeemable Interest Reserve** means either "TRUE" or "FALSE" as specified in the Final Terms (or, if Redeemable Interest Reserve is not specified, or specified as Not Applicable, then Redeemable Interest Reserve is deemed to be TRUE).
- **Reserve In Amount** means either "TRUE" or "FALSE" as specified in the Final Terms (or, if Reserve In Amount is not specified, or specified as Not Applicable, then Reserve In Amount is deemed to be FALSE).
- **Formula Price** means a Redemption Price determined in accordance with the applicable Final Terms (or if the applicable Final Terms provided a Redemption Amount, the percentage being the ratio of such Redemption Amount over the relevant outstanding Calculation Amount) prior to taking into account the Interest Reserve Mechanism Provision.
- **Redemption Adjustment Cap** means a percentage or a Strike specified in the Final Terms (or, if not specified, or specified as Not Applicable, then Redemption Adjustment Cap is positive infinity).
- **Redemption Adjustment Floor** means a percentage or a Strike specified in the Final Terms (or, if not specified, or specified as Not Applicable, then Redemption Adjustment Floor is negative infinity).

And, for each Interest Accrual Period  $j$  as the case may be ( $j=1$  meaning the first Interest Accrual Period of the Note):

- **Interest Reserve Cap( $j$ )** is a percentage or a Strike specified in the Final Terms for the Interest Accrual Period  $j$  (or, if Interest Reserve Cap( $j$ ) is not specified, or specified as Not Applicable, then Interest Reserve Cap( $j$ ) is deemed to be positive infinity) except for the scheduled final Interest Accrual Period (that is, excluding early or partial redemption), where:

If Capped Final Interest is FALSE:

The applicable Interest Reserve Cap for this Interest Accrual Period is positive infinity

If Capped Final Interest is TRUE:

The Interest Reserve Cap for this Interest Accrual Period is the percentage so specified

- **Interest Reserve Floor( $j$ )** is a percentage or a Strike specified in the Final Terms for the Interest Accrual Period  $j$  (or, if Interest Reserve

Floor(j) is not specified, or specified as Not Applicable, then Interest Reserve Floor(j) is deemed to be negative infinity).

- **Formula Rate(j)** means:

If the relevant Interest Provision before taking into account the Interest Reserve Mechanism Provision, provides an Interest Rate(j) in respect of the relevant Interest Accrual Period j: such Interest Rate.

If the relevant Interest Provisions, before taking into account the Interest Reserve Mechanism Provision, provides an Interest Amount(j) in respect of the relevant Interest Accrual Period j considering a relevant outstanding level of Calculation Amount:

Formula Rate(j) =

(Interest Amount(j) / Calculation Amount) / Day Count Fraction(j).

- **Interest Reserve(j)** means:

If j=1:

Interest Reserve(1) = Initial Reserve

If j>1:

Interest Reserve(j) =

[Interest Cap Excess(j-1) – Interest Floor Excess(j-1)]

× Denomination Adjustment(j)

- **Adjusted Rate(j)** means:

Formula Rate (j) + Interest Reserve(j)

- **Unsettled Interest Reserve(j)** means:

If Redeemable Interest Reserve is specified as FALSE, Unsettled Interest Reserve(j) is 0.

Otherwise:

Unsettled Interest Reserve(j) =

[Interest Cap Excess(j) – Interest Floor Excess(j)]

× Day Count Fraction(j)

- **Redemption Reserve(j)** means, for the Interest Accrual Period j:

For j=1 (the first Interest Accrual Period):

Redemption Reserve(1) =

Initial Redemption Reserve +

[Redemption Cap Excess(1) - Redemption Floor Excess(1)]

For j>1 (subsequent Interest Accrual Periods):

Redemption Reserve(j) =

$[\text{Redemption Reserve}(j-1) \times \text{Denomination Adjustment}(j)]$

$+ [\text{Redemption Cap Excess}(j) - \text{Redemption Floor Excess}(j)]$

- **Interest Cap Excess(j)** means, for an Interest Accrual Period j:  
If Reserve Cap to Interest is TRUE: Cap Excess(j), otherwise 0
- **Redemption Cap Excess(j)** means, for an Interest Accrual Period j:  
If Reserve Cap to Interest is TRUE: 0  
Otherwise:  
 $\text{Redemption Cap Excess}(j) = \text{Cap Excess}(j) \times \text{Day Count Fraction}(j)$
- **Cap Excess(j)** means, for an Interest Accrual Period j:  
 $\text{Max}(0; \text{Adjusted Rate}(j) - \text{Interest Reserve Cap}(j))$
- **Interest Floor Excess(j)** means, for an Interest Accrual Period j:  
If Reserve Floor to Interest is TRUE: Floor Excess(j), otherwise 0
- **Redemption Floor Excess(j)** means, for an Interest Accrual Period j:  
If Reserve Floor to Interest is TRUE: 0  
Otherwise:  
 $\text{Redemption Floor Excess}(j) = \text{Floor Excess}(j) \times \text{Day Count Fraction}(j)$
- **Floor Excess(j)** means, for an Interest Accrual Period j:  
 $\text{Max}(0; \text{Interest Reserve Floor}(j) - \text{Adjusted Rate}(j))$
- **Denomination Adjustment(j)** means, for the Interest Accrual Period j:  
If Reserve In Amount is FALSE or  $j=1$ :  
 $\text{Denomination Adjustment}(j) = 1$   
If  $j > 1$  and Reserve In Amount is TRUE:  
 $\text{Denomination Adjustment}(j)$  is the ratio of (a) the previously prevailing Outstanding Calculation Amount that was applicable for the determination of the Interest Amount of the preceding Interest Accrual Period, divided by (b) the Outstanding Calculation Amount applicable for the determination of the Interest Amount of the current Interest Accrual Period

**Target Remuneration**

Target Remuneration can be applied to any Rate Linked Note, Currency Linked Note, Inflation Linked Notes or Hybrid Structured Note that is not a Non-Interest Bearing Note.

When Target Remuneration is applicable, the principal of the Note can be redeemed before the Maturity Date (as contemplated by Condition 6(j) of the Terms and Conditions of the English Law Notes and Condition 6(h) of the Terms and Conditions of the French Law Notes) when the sum of paid interest has reached a specified target amount, provided the principal has not already been redeemed pursuant to another redemption provision specified in the Final Terms.

The application of this provision can result in an adjustment of the calculation of the Interest Amount for the period in which it applies.

If Target Remuneration is applicable, as long as the conditions of Target Remuneration Redemption, Interest Adjustment and Final Interest Adjustment, defined below do not apply: the Interest Provisions specified for the Notes apply for each Interest Payment Date and each Interest Accrual Period, and the Redemption Provisions specified for the Notes apply in respect of (i) each Instalment Date as the case may be, and (ii) the Maturity Date.

#### **Target Remuneration Redemption**

Each Interest Period Date is an Automatic Early Redemption Date.

For the Interest Period Date j on which Target Condition (j) is met:

The Notes are fully redeemed on the relevant Interest Payment Date and the Automatic Early Redemption Amount is:

Specified Denomination  $\times$  Target Redemption(j)

#### **Interest Adjustment**

For the Interest Period Date j on which Target Condition (j) is met

Such date is the last Interest Payment Date and the Interest Amount for the last Interest Accrual Period j is adjusted as follows:

If Target Settlement = FULL:

Interest Amount = Specified Denomination  $\times$  Current Coupon(j).

If Target Settlement = EXACT:

Interest Amount =

Specified Denomination  $\times$  (Target – Sum of Previous Coupons(j))

If Target Settlement = NONE:

no interest is accrued in respect of this last Interest Accrual Period

#### **Final Interest Adjustment**

On the Maturity Date, provided that Target Guarantee is specified as TRUE in the Final Terms, and that Target Condition has not been met for any Interest Accrual Period including the last Interest Accrual Period:

The Interest Amount for the final Interest Accrual Period is adjusted as follows:

Interest Amount = Specified Denomination  $\times$  (Target – Total Sum of Coupons)

Where:

- **Target** means the positive percentage or Strike specified in the Final Terms.
- **Target Settlement** means either "FULL", "EXACT" or "NONE" as specified in the Final Terms.

- **Target Guarantee** means either "TRUE" or "FALSE" as specified in the Final Terms.
- **Total Sum of Coupons** means the Sum of Previous Coupons in respect of the last Interest Accrual Period of the Notes, provided the Notes have not been redeemed prior to Maturity Date

And for each Interest Accrual Period  $j$  ( $j=1$  meaning the first Interest Accrual Period of the Note):

- **Target Condition(j)** is met if:  
Sum of Previous Coupons(j) < Target  
AND  
Sum of Previous Coupons(j) + Current Coupon(j)  $\geq$  Target.
- **Sum of Previous Coupons(j)** means, for the Interest Accrual Period  $j$ :  
if  $j = 1$ : 0  
if  $j > 1$ : the sum, for all Interest Accrual Periods  $k$  preceding and not including the period  $j$ , of the respective terms  $s(k)$  calculated as follows for each Interest Accrual Period  $k$ :
  - $S(k)$  is the ratio of (a(k)) the Interest Amount of the Interest Accrual Period  $k$  divided by (b(k)) the relevant Specified Denomination used for the determination of the Interest Amount of the relevant Interest Accrual Period  $k$ .
- **Current Coupon(j)** means, in respect of the Interest Accrual Period  $j$ :  
The ratio of (a) the Interest Amount determined in accordance with the relevant Interest Provision before taking into account the Target Remuneration Provision divided by (b) the relevant Specified Denomination.
- **Target Redemption(j)** is a positive percentage or a Strike specified in the Final Terms for the Interest Accrual Period  $j$  or, if not so specified, 100%.

**Adaptative Interest Cap-Floor**

Adaptative Interest Cap-Floor can be applied to any Rate Linked Note, Currency Linked Note, Inflation Linked Note or Hybrid Structured Note for which Interest Provisions are specified in the Final Terms and that is not a Non-Interest Bearing Note.

When Adaptative Interest Cap-Floor is applicable, interest adjustments can occur, consisting in conditional, specific levels of cap and/or floor applied up to a limited number of Interest Accrual Periods. The application of a specific cap or floor to any given Interest Accrual Period is automatic unless it is specified as optional in which case any such application is at the option of Issuer, subject to the relevant notice as the case may be.

The consumption of allowed number of caps or floors and the possible adaptation of their applicable strikes are a specific incremental process with respect to interest adjustment conditionality and/or actual application.

**Interest Adjustment**

For any Interest Accrual Period  $j$ , the Interest Rate can be adjusted as follows:

If the following conditions are met:

- UsedFloor( $j$ ) is strictly less than N-Floor;
- where FloorTrigger( $k_f$ ) is specified and applicable, Condition(FloorTrigger( $k_f, j$ )) means TRUE;
- Formula Rate( $j$ ) is strictly less than FloorStrike( $k_f$ ); and
- upon giving irrevocable notice to the Noteholders in the relevant Notice Period in respect of the relevant Interest Period Date if applicable

then:

$$\text{Floored Rate}(j) = \text{FloorStrike}(k_f)$$

$$\text{Otherwise Floored Rate}(j) = \text{Formula Rate}(j)$$

Subsequent to which, if the following conditions are met:

- UsedCap( $j$ ) is strictly less than N-Cap;
- where CapTrigger( $k_c$ ) is specified and applicable, Condition(CapTrigger( $k_c, j$ )) means TRUE;
- Floored Rate( $j$ ) is strictly greater than CapStrike( $k_c$ ); and
- upon giving irrevocable notice to the Noteholders in the relevant Notice Period in respect of the relevant Interest Period Date if applicable

then:

$$\text{Capped Floored Rate} = \text{CapStrike}(k_c)$$

$$\text{Otherwise Capped Floored Rate} = \text{Floored Rate}(j)$$

The Interest Rate in respect of Interest Accrual Period  $j$  is Capped Floored Rate.

Where:

**Formula Rate( $j$ )** means:

If the relevant Interest Provision, before taking into account the Adaptive Interest Cap-Floor Provision, provides an Interest Rate( $j$ ) in respect of the relevant Interest Accrual Period  $j$ : such Interest Rate.

If the relevant Interest Provision, before taking into account the Adaptive Interest Cap-Floor Provision, provides an Interest Amount( $j$ ) in respect of the relevant Interest Accrual Period  $j$ :

$$\text{Formula Rate}(j) = (\text{Interest Amount} / \text{Calculation Amount}) / \text{Day Count Fraction}$$

**UsedFloor( $j$ )** and **UsedCap( $j$ )** are positive integers, each equal to 0 in respect of  $j=1$  and further incremented as set out in the Incremental Process hereunder.

$k_f$  and  $k_c$  are strictly positive integers being, if Strike per Period is TRUE, both equal to  $j$  and otherwise, if Strike per Period is FALSE, respectively equal to  $UsedFloor(j)+1$  and  $UsedCap(j)+1$

**Incremental Process**

If Increment on Trigger is TRUE:

For any Interest Accrual Period  $j$ :

If either or the following set of conditions are met:

- FloorTrigger( $k_f$ ) is specified and applicable and Condition(FloorTrigger( $k_f, j$ )) means TRUE; or
- FloorTrigger( $k_f$ ) is not applicable and Formula Rate( $j$ ) is strictly less than FloorStrike( $k_f$ )

Then, for the following Interest Accrual Period  $j+1$  if any:

$$UsedFloor(j+1) = UsedFloor(j) + 1$$

Otherwise,  $UsedFloor(j+1) = UsedFloor(j)$

And similarly, if either or the following set of conditions are met:

- CapTrigger( $k_c$ ) is specified and applicable and Condition(CapTrigger( $k_c, j$ )) means TRUE; or
- CapTrigger( $k_c$ ) is not applicable and Formula Rate( $j$ ) is strictly greater than CapStrike( $k_c$ )

Then, for the following Interest Accrual Period  $j+1$  if any:

$$UsedCap(j+1) = UsedCap(j) + 1$$

Otherwise,  $UsedCap(j+1) = UsedCap(j)$

If Increment on Trigger is FALSE:

For any Interest Accrual Period  $j$ :

If Floored Rate is strictly greater than Formula Rate( $j$ ) then, for the following Interest Accrual Period  $j+1$  if any:

$$UsedFloor(j+1) = UsedFloor(j) + 1$$

Otherwise,  $UsedFloor(j+1) = UsedFloor(j)$

And if Capped Floored Rate is strictly less than Floored Rate then, for the following Interest Accrual Period  $j+1$  if any:

$$UsedCap(j+1) = UsedCap(j) + 1$$

Otherwise,  $UsedCap(j+1) = UsedCap(j)$

Where:

- **At Issuer Option** means, if specified as applicable in the applicable Final Terms, that any actual adjustment of interest in respect of the



present provision, provided relevant conditions are met, is at the option of the Issuer.

- **Notice Period** means, in respect of the relevant Interest Period Date, the notice period specified in the applicable Final Terms or in the absence thereof in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes.

For the avoidance of doubt, if At Issuer Option is Not Applicable then Notice Period is Not Applicable.

- **N-Cap** means a positive integer number specified in the applicable Final Terms or, in the absence thereof, N-Cap means 0.
- **N-Floor** means a positive integer number specified in the applicable Final Terms or, in the absence thereof, N-Floor means 0.
- **Strike per Period** means TRUE or FALSE as specified in the applicable Final Terms or, in the absence thereof, Strike per Period means FALSE.
- **Increment on Trigger** means TRUE or FALSE as specified in the applicable Final Terms or, in the absence thereof, Increment on Trigger means FALSE.

For each strictly positive integer  $k_c$  from 1 to N-Cap or, if Strike per Period is TRUE as increasing temporal index in respect of each Interest Accrual Period:

- **CapStrike( $k_c$ )** is a percentage or a Strike defined in the Final Terms or, if not specified it means positive infinity.
- **CapTrigger( $k_c$ )** if specified, is a Trigger Set

For each strictly positive integer  $k_f$  from 1 to N-Floor or, if Strike per Period is TRUE as increasing temporal index in respect of each Interest Accrual Period:

- **FloorStrike( $k_f$ )** is a percentage or a Strike defined in the Final Terms or, if not specified it means negative infinity
- **FloorTrigger( $k_f$ )** if specified, is a Trigger Set

### **Couponnable Zero**

Couponnable Zero is an Additional Provision whereby the payment of coupons can be foregone with respect to some or all of the Interest Periods initially specified in the applicable Final Terms, in which case the accrual of interest with respect to the relevant Interest Basis accumulates, either by compounding or linearly if so specified, in order to be taken into account for payment (a) on specific payment dates as the case may be (each an “Effective Coupon Dates”) or (b) as a specific adjustment to redemption amount(s).

### **Interest Provisions:**

Effective Coupon Dates shall be deemed to be the Interest Payment Dates for the Notes, in lieu of the Interest Payment Dates initially specified as such in the applicable Final Terms, and the relevant Interest Amount, per Note, payable by the Issuer on such Effective Coupon Date

(subject to any relevant adjustment specified as applicable with respect to Interest Payment Date) shall be the relevant Effective Coupon.

**Redemption Provisions:**

The Maturity Date shall be deemed to be an Effective Coupon Date for which the Interest Provision set out hereinabove shall apply, subject as applicable to Final Redemption Price Accrual.

If some or all of the Notes are redeemed in full (but not in part) on a date, prior to the scheduled Maturity Date if any (notably in the case of Open-end Notes) and which would otherwise not be an Effective Coupon Date, then, for the Notes concerned and unless otherwise specified in the applicable Final Terms for the specific circumstance(s) or provision(s) that led to these Notes being redeemed in full, the date on which they are redeemed shall be construed as the Maturity Date for the purpose of the above which shall apply accordingly.

If some or all of the Notes are partially redeemed (notably but not limitedly in the case of Instalment) on a date that is not otherwise deemed to be an Effective Coupon Date, then for the Notes concerned and unless otherwise specified in the applicable Final Terms for the specific circumstance(s) or provision(s) that led to these Notes being partially redeemed, (a) hypothetical amount(s) of Effective Coupon shall be calculated as if the settlement date for such partial redemption was an Effective Coupon Date and (b) the relevant portion of such amount(s) (with respect to the relevant proportion of Outstanding Calculation Amount being partially redeemed) shall be added to the relevant partial redemption amount (being 100% of the relevant portion of Outstanding Calculation Amount unless otherwise specified in the Applicable Final Terms). For avoidance of doubt (i) insofar as the settlement date for such partial redemption is not deemed to be an Effective Coupon Date, the determination of the following Effective Coupon shall be based on a relevant Outstanding Calculation Amount notably pursuant to such partial redemption but such settlement date shall not be deemed to have been an Effective Coupon Date for the purpose of determining the relevant Effective Interest Period and (ii) if the relevant settlement date is deemed to be an Effective Coupon Date notwithstanding such partial redemption, then the relevant Effective Coupon shall be determined with respect to the relevant Outstanding Calculation Amount regardless of such partial redemption and settled accordingly and no subsequent adjustment shall be made to the redemption amount due in respect of such partial redemption itself.

**Definitions:**

**Couponable Dates** are the dates specified in the applicable Final Terms, if any.

- The Effective Coupon Option means, if applicable and subject, as the case may be, to the notice specified in the applicable Final Terms, an Interest Payment Option wherein the relevant Option Exercise Dates are the Couponable Dates.
- **Effective Coupon** Dates are the Couponable Dates specified hereon, subject, as applicable, to the exercise of the Effective Coupon Option,

and the final redemption date as provided in the redemption provisions hereunder, subject to and in accordance with the applicable Final Terms.

- **Effective Coupon** means, for an Effective Coupon Date, (a) the **Effective Interest Amount**, in the Specified Currency, as defined hereinunder, (b) in addition, for the case of Dual Currency Notes, to the sum, for each relevant settlement currency, of the relevant **Effective Dual Currency Amounts** for each relevant Effective Accrual Period for which Dual Currency Provisions was applicable within the relevant Effective Interest Period, and (c) subject, in the case of Partitioned Interest Notes, that (i) references herein to Outstanding Calculation Amount shall be construed as each relevant Calculation Amount Interest Portion, whereby the amounts of Effective Coupon that would be determined accordingly are construed as the relevant Partial Interest Amounts and (ii) the Effective Coupon is the aggregate of such Partial Interest Amounts in accordance with the provisions applicable to Partitioned Interest Notes.

**Final Redemption Price Accrual** is applicable by default (unless specified in the applicable Final Terms as Not Applicable) and means that on the Maturity Date, the Effective Coupon shall not be deemed to be settled as an Interest Amount but instead be added to amount(s) payable in respect of Final Redemption (being 100% of the Outstanding Calculation Amount unless otherwise specified in the applicable Final Terms) and thereby included in the relevant Final Redemption Amount (henceforth, no Interest Amount is deemed to be paid in respect of this Interest Payment Date).

For any purpose thereof in the following:

- **Virtual Period Date** mean each initial Interest Period Date, as such term is defined and applicable for the Notes in accordance with the applicable Final Terms prior to applying this Additional Provision, regardless of whether such date is an Effective Coupon Date or not.
- **Virtual Interest Accrual Period** mean each initial Interest Accrual Period, as such term is defined and applicable for the Notes in accordance with the applicable Final Terms prior to applying this Additional Provision, regardless of whether the relevant corresponding Virtual Period Date is an Effective Coupon Date or not.
- The **Effective Interest Periods**, (each an **Effective Interest Period** with respect to a relevant Effective Coupon Date and respectively each **Effective Start Date** and **Effective End Date**) mean each period that would be defined as Interest Accrual Period wherein Interest Period Dates were construed as being the Effective Coupon Dates (with Effective Start Date and Effective End Date corresponding respectively to the Interest Accrual Period Start Date and Interest Accrual Period End Date construed accordingly).
- If one or more Virtual Period Date occurs between the relevant Effective Start Date and Effective End Date, both excluded, then, The Effective Interest Period is divided in respective Effective Accrual Periods: the first **Effective Accrual Period** being bound by the Effective Start Date

and the first occurring Virtual Period Date, followed (if two or more Virtual Period Dates occur) by Effective Accrual Period(s) bound by each successive Virtual Period Dates, and the last Effective Accrual Period being bound by the last occurring Virtual Period Date and the Effective End Date, in each case such bounding dates being respectively defined as **Effective Accrual Start Date** and **Effective Accrual End Date** in respect of such Effective Accrual Period and respectively considered as included or excluded in accordance with the definition of Interest Accrual Period.

- If no Virtual Period Date occurs between the relevant Effective Start Date and Effective End Date, both excluded, then the Effective Interest Period shall be deemed to be a single Effective Accrual Period, for which the Effective Accrual Start Date and Effective Accrual End Date are the Effective Start Date and the Effective End Date, respectively.

Any Effective Accrual Period is, by construction, included within a Virtual Interest Accrual Period, and the applicable Interest Basis for such Effective Accrual Period shall be deemed to be the Interest Basis that would have applied for the relevant Interest Accrual Period in accordance with the applicable Final Terms prior to taking into account this Additional Provision, subject to any subsequent provision as specified hereafter.

**Floating Margin Time Average** is applicable by default, for all relevant periods, unless otherwise specified in the applicable Final Terms, and means, for successive Effective Accrual Periods (a) for which the applicable Interest Basis is Floating Rate (possibly with different levels of respective Margin but otherwise similar, notably the applicable floating rate and its method of determination and the applicable Minimum and Maximum Interest Rate and Rate Multiplier if any), (b) in respect of which Dual Currency Notes Provisions is not applicable and (c) with respect to which Floating Margin Time Average is specified hereon to be Applicable as the case may be, that the Margin that shall be applied, subject to Overnight Compounding Contiguity as applicable, for the determination of the Effective Accrual Rate as defined hereafter, shall be the relevant time weighted average of the respective Margins specified for each relevant Interest Accrual Period, that is, for avoidance of doubt:

$$\left[ \sum_{i=1}^n (r_i \times DCF_i) \right] / \left[ \sum_{i=1}^n (DCF_i) \right]$$

Where **n** is the number of such successive Effective Accrual Periods and for each Effective Accrual Period **i** (i=1 to n):

**m<sub>i</sub>** is the Margin specified in the applicable Final Terms that would otherwise be applicable for the relevant Interest Accrual Period, and **DCF<sub>i</sub>** is the relevant Day-Count Fraction for the Effective Accrual Period **i**.

**Overnight Compounding Contiguity** is applicable by default, for all relevant periods, unless otherwise specified in the applicable Final Terms, and means that, for successive Effective Accrual Periods for which (a) Floating Margin Time Average is Applicable, (b) the relevant Floating Rate Interest Basis corresponds to the compounding of an overnight rate and (c) with respect to which Overnight

Compounding Contiguity is specified hereon to be Applicable as the case may be, that:

- These successive initial Effective Accrual Periods shall be deemed to be merged into a single Effective Accrual Period, for which the Effective Accrual Start Date shall be the this of the first initial Effective Accrual Period and the Effective Accrual End Date shall be this of the last initial Effective Accrual Period;
- the relevant, overnight rate compounding, Floating Rate Interest Basis shall apply for this single merged Effective Accrual Period, whereby (a) the overnight rate compounding is performed over this single merged Effective Accrual Period (notably in accordance with provisions set out under (i) and (ii) in the definition of Effective Accrual Rate hereunder), (b) the average Margin, calculated as per Floating Margin Time Average above, applies on the compounded rate so determined and (c) as applicable, the Minimum Rate, Maximum Rate and/or Rate Multiplier if any is applied to the resulting interest rate so obtained.

**Fixed Rate Time Average** is applicable by default, for all relevant periods, unless otherwise specified in the applicable Final Terms, and means, for successive Effective Accrual Periods together included within a period that (a) corresponds to successive Interest Accrual Periods for which the Interest Basis is Fixed Rate, (b) in respect of which Dual Currency Notes Provisions is not applicable and (c) with respect to which Fixed Rate Time Average is specified hereon to be Applicable as the case may be, that the Fixed Rate that shall be applied, for the determination of the Effective Accrual Rate as defined hereafter, shall be the relevant time weighted average of the respective Fixed Rates applicable for each relevant Interest Accrual Period, that is, for avoidance of doubt:

$$\left[ \sum_{i=1}^n (r_i \times DCF_i) \right] / \left[ \sum_{i=1}^n (DCF_i) \right]$$

Where **n** is the number of such successive Effective Accrual Periods and for each Effective Accrual Period **i** (i=1 to n):

**r<sub>i</sub>** is the Fixed Rate specified in the applicable Final Terms that would otherwise be applicable for the relevant Interest Accrual Period (or, if only a Fixed Amount was specified, the corresponding annualized Fixed Rate deduced from the Day-Count Fraction of such Interest Accrual Period for the relevant Outstanding Calculation Amount) and **DCF<sub>i</sub>** is the relevant Day-Count Fraction for the Effective Accrual Period **i**.

**Effective Accrual Rate** means a rate expressed as a percentage corresponding to the accrual of interest determined in respect of an Effective Accrual Period in accordance with the relevant Interest Basis (subject as applicable to the provisions of Fixed Rate Time Average, Floating Rate Time Average and/or Overnight Compounding Contiguity), which rate, for the avoidance of doubt, is not annualized but incorporates a relevant Day-Count Fraction, and is determined as follows:

- (i) any date adjustment (including but not limited to any Business Day Convention adjustment, any lag or cutoff, notably directly or indirectly

with respect to a relevant Interest Accrual Period Start Date, Interest Accrual Period End Date or Interest Payment Date respectively) shall be construed accordingly with respect to the relevant Effective Accrual Period (and to its Effective Accrual Start Date and Effective Accrual End Date respectively); and

- (ii) any determination method and relevant determination date for any relevant Underlying shall be construed accordingly (including, as the case may be, the determination of any foreign exchange conversion rates for the purpose of Dual Currency Notes).

In accordance with the relevant Interest Basis applied, in accordance with (i) and (ii) above, to the relevant Effective Accrual Period, the Effective Accrual Rate is the percentage equal to:

- (a) if Dual Currency Notes Provisions is not applicable and the Interest Basis provides an annualized Interest Rate, for payment in the Specified Currency, the product of (x) such Interest Rate multiplied by (y) the relevant Day-Count Fraction of the relevant Effective Accrual Period; or
- (b) equivalently as required, if Dual Currency Notes Provisions is not applicable and the Interest Basis doesn't provide an annualized Interest Rate but directly an Interest Amount in the Specified Currency, notably but not limitedly in the case where the relevant Interest Basis is Fixed Rate for which only a Fixed Amount in the Specified Currency was specified with respect to the relevant Interest Accrual Period, the ratio of (x) such Interest Amount divided by (y) the relevant applicable Outstanding Calculation Amount; or
- (c) if Dual Currency Notes Provisions is applicable in respect of the relevant Effective Accrual Period, the Effective Accrual Rate is not applicable and deemed to be equal to 0 (zero) and the **Effective Dual Currency Interest Amount** in respect of such Effective Accrual Period is the relevant amount of interest expressed in the relevant settlement currency (for avoidance of doubt, whether such settlement currency is a relevant Secondary Currency or the Specified Currency for Dual Currency Notes where Settlement in the Specified Currency is applicable).

Subject as provided hereafter:

- subsequent to (b) above, if the Effective Accrual Period is shorter than the relevant Virtual Interest Accrual Period within which it is included (that is, if the Effective Accrual Start Date is strictly later than the relevant Interest Accrual Start Date and/or the Effective Accrual End Date is strictly earlier than the relevant Interest Accrual End Date) and for which the Interest Amount was intended to apply, the percentage obtained as per (b) above shall be multiplied by the ratio of (x) the Day-Count Fraction of the Effective Accrual Period divided by (y) the Day-Count Fraction of the Virtual interest Accrual Period; and
- If Fixed Rate Continuous Compounding is specified and applicable, the Effective Accrual Rate shall be determined as provided hereon thereafter.

**Fixed Rate Continuous Compounding** is deemed Not Applicable unless otherwise specified in the applicable Final Terms as either **Actuarial Year Fraction Compounding or Continuous Exponential Compounding** whereby, for a relevant Effective Accrual Period where the applicable Interest Basis is Fixed Rate and for which Dual Currency Notes Provisions is not applicable, the relevant Effective Accrual Rate is:

- If Actuarial Year Fraction Compounding is applicable, then Effective Accrual Rate =  $[(1 + R)^{DCF}] - 1$
- If Continuous Exponential Compounding is applicable, then: Effective Accrual Rate =  $\text{Exp}\{R \times DCF\} - 1$

With  $R = A / DCF$

Where:

- **DCF** means the relevant Day-Count Fraction for the Effective Accrual Period; and
- **A** means the relevant percentage initially determined as Effective Accrual Rate prior to taking into account Fixed Rate Continuous Compounding

**Effective Accrual Mode** means, by default, **Period Compounding** or, if so provided in the applicable Final Terms, **Linear Additive Accrual**.

**Effective Interest Amount** means, with respect to an Effective Interest Period, the amount in the Specified Currency determined as follows:

If Effective Accrual Mode is Period Compounding then:

$$\text{Effective Interest Amount} = C \times \left[ \prod_{i=1}^{m} (1 + A_i) - 1 \right]$$

Where **C** is the relevant Outstanding Calculation Amount per Note expressed in the Specified Currency (prior to taking in to account any redemption, whether in full or in part that would be deemed to be effective in respect of, but not prior to the relevant Effective Coupon Date), **m** is the number of Effective Accrual Periods within the relevant Effective Interest Period and, for each such Effective Accrual Period *i* (for *i* = 1 to *m*) **A<sub>i</sub>** is the relevant Effective Accrual Rate.

Otherwise if Effective Accrual Mode is Linear Additive Accrual:

$$\text{Effective Interest Amount} = C \times \sum_{i=1}^{m} (A_i)$$

For avoidance of doubt, if there is a single Effective Accrual Period then the Effective Interest Amount is the product of the relevant Outstanding Calculation Amount multiplied by the relevant Effective Accrual Rate.

## ANNEX RELATING TO PROPRIETARY INDICES

For the purposes of the EU Benchmarks Regulation, as at the date of this Base Prospectus, the indices administered by NATIXIS acting as registered index administrator (each a **Proprietary Index** and together the **Proprietary Indices**), are indices which may be used to calculate the amounts due under Index Linked Notes. Indeed, NATIXIS is included in the ESMA's register of administrators pursuant to Articles 34 and 36 of the EU Benchmarks Regulation.

As a licensed benchmark administrator (within the meaning of the EU Benchmarks Regulation), NATIXIS has put internal policies and procedures in place for purposes of maintaining and monitoring the indices. The governing rules of each Proprietary Index (including methodology of each Proprietary Index for the selection and the rebalancing of the components of such index, description of market disruption events and of adjustment rules) are based on predetermined and objective criteria. The Proprietary Indices administration activities are separated from NATIXIS' note issuance activities.

The rules and the information about the performances of each Proprietary Index are either freely available on the dedicated website of NATIXIS (<https://equityderivatives.natixis.com>) or, where appropriate, made available to the holders of the Notes upon request made in writing to NATIXIS.



**INDEX DISCLAIMERS**

The indices which are specified in the applicable Final Terms in relation to the Structured Notes (each, for the purposes of this disclaimer only, an **Index**), are the property of the index sponsor (the **Index Sponsor**) and has been licensed for use in connection with the Notes. Each of the Noteholders acknowledges and agrees that the Notes are not sponsored, endorsed, or promoted by the Index Sponsor. The Index Sponsor makes no representation whatsoever, whether express or implied, and hereby expressly disclaims all warranties (including, without limitation, those of the 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 and/or the composition of the Index at any particular time on any particular date or otherwise and/or the creditworthiness of any entity, or the likelihood of the occurrence of any (however defined) with respect to an obligation, in the Index at any particular time on any particular date or otherwise. The Index Sponsor shall not be liable (whether in negligence or otherwise) to the parties or any other person for any error in the Index, and the Index Sponsor is under no obligation to advise the parties or any person of any error therein.

The Index Sponsor makes no representation whatsoever, whether express or implied, as to the advisability of purchasing or selling the Notes, the ability of the Index to track relevant markets' performances, or otherwise relating to the Index or any transaction or product with respect thereto, or of assuming any risks in connection therewith. The Index Sponsor has no obligation to take the needs of any party into consideration in determining, composing or calculating the Index. No party purchasing or selling the Notes, nor the Index Sponsor shall have any liability to any party for any act or failure to act by the Index Sponsor in connection with the determination, adjustment, calculation or maintenance of the Index.

## USE OF PROCEEDS

The net proceeds from the issue of Notes issued by Natixis Structured Issuance SA will either be (i) on-lent by Natixis Structured Issuance SA to NATIXIS under the terms of the Loan Agreement, as described under Section "*Description of the Issuers*" of this Base Prospectus, and will be applied by NATIXIS for its general corporate purposes, affairs and business development and/or (ii) used by Natixis Structured Issuance SA for its general corporate purposes, affairs and business development and/or (iii) for any other purpose stated in the applicable Final Terms such as, without limitation, the funding of sustainable development assets.

The net proceeds of Notes issued by NATIXIS will be used by NATIXIS for its general banking purposes, affairs and business development or for general working capital.

The net proceeds from the issue of the Secured Notes will be used by NCIBL to acquire Collateral Assets (including, where applicable, any fees due and payable in connection therewith) and/or enter into and/or make payments under the relevant Repurchase Transactions, Swap Transactions and/or Lending Transactions.

Sustainable development bonds include green bonds (**Green Bonds**) and social bonds (**Social Bonds**) or any other category specified in the applicable Final Terms, in accordance with the framework of the sustainable development bond programme of BPCE group (as amended from time to time) published in the dedicated section of BPCE's website.

If the applicable Final Terms specify that the Notes are "Green Bonds", the net proceeds of the issuance of the Notes issued by (i) NATIXIS or NCIBL will be allocated to finance or refinance, in whole or in part, eligible green loans as defined in the applicable Final Terms with reference to the relevant category of Issuer's methodology note for Green Bonds (as amended from time to time) published in the dedicated section of BPCE's website and (ii) Natixis Structured Issuance SA will be on-lent by Natixis Structured Issuance SA to NATIXIS under the terms of the Loan Agreement, as described under Section "*Description of the Issuers*" of this Base Prospectus, and will be allocated by NATIXIS to finance or refinance, in whole or in part, eligible green loans. It is the intention of the Issuers that the Green Bonds will contribute to one or several environmental goals of the United Nations Sustainable Development Goals and will be aligned by the Green Bond Principles published by the ICMA in 2021. The above-mentioned methodology note describes, in addition to the eligibility criteria, the management of proceeds, the reporting and the external reviews (second party opinion and verification) applicable for the relevant category of Green Bonds.

If the applicable Final Terms specify that the Notes are "Social Bonds", the net proceeds of the issuance of the Notes issued by (i) NATIXIS or NCIBL will be allocated to finance or refinance, in whole or in part, eligible social loans as defined in the applicable Final Terms with reference to the relevant category of Issuer's methodology note for Social Bonds (as amended from time to time) published in the dedicated section of BPCE's website and (ii) Natixis Structured Issuance SA will be on-lent by Natixis Structured Issuance SA to NATIXIS under the terms of the Loan Agreement, as described under Section "*Description of the Issuers*" of this Base Prospectus, and will be allocated by NATIXIS to finance or refinance, in whole or in part, eligible social assets. It is the intention of the Issuers that the Social Bonds will contribute to one or several social goals of the United Nations Sustainable Development Goals and will be aligned by the Social Bond Principles published by the ICMA. The above-mentioned methodology note describes, in addition to the eligibility criteria, the management of proceeds, the reporting and the external reviews (second party opinion and verification) applicable for the relevant category of Social Bonds.

Pending full allocation or reallocation (as the case may be) to Eligible Loans, NATIXIS will invest the balance of net proceeds not then allocated to Eligible Loans, at its own discretion, in cash or other liquidity instruments. NATIXIS has established systems to monitor and account for the allocation of the proceeds.

For the avoidance of doubt, the relevant Final Terms of Green and/or Social Bonds will provide the relevant details such as references to the applicable framework and methodology note (defining *inter alia* the selection

criteria for eligible assets or loans) under which such Notes are issued. The Final Terms may direct investors to the relevant section of the website of BPCE to provide such information.

## CLEARING AND SETTLEMENT IN RELATION TO ENGLISH LAW NOTES

### Book-Entry Ownership

#### Bearer Notes

The relevant Issuer may make applications to Clearstream and Euroclear and/or a sub-custodian for the CMU for acceptance in their respective book-entry systems in respect of any Series of Bearer Notes. In respect of Bearer Notes in CGN form, a temporary Global Note and/or a permanent Global Note in bearer form without coupons may be deposited with a common depository for Clearstream and Euroclear and/or a sub-custodian for the CMU, and in NGN form with a common safekeeper for Euroclear and Clearstream and/or a sub-custodian for the CMU. Transfers of interests in such temporary Global Notes or other Global Notes will be made in accordance with the normal Euromarket debt securities operating procedures of Clearstream and Euroclear and/or the CMU rules and procedures.

#### CREST Depository Interests

Following their delivery into Euroclear and/or Clearstream, interests in Notes may be delivered, held and settled in CREST by means of the creation of CDIs representing the interests in the relevant Underlying Notes. The CDIs will be issued by the CREST Depository to CDI Holders and will be governed by English Law.

The CDIs will represent indirect interests in the interest of CREST International Nominees Limited (the **CREST Nominee**) in the Underlying Notes. Pursuant to the CREST Manual (as defined below), Notes held in global form by the common depository or common safekeeper may be settled through CREST, and the CREST Depository will issue CDIs. The CDIs will be independent securities distinct from the Notes, constituted under English law and may be held and transferred through CREST.

Interests in the Underlying Notes 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 one Underlying Note, for the purposes of determining all rights and obligations and all amounts payable in respect thereof. The CREST Depository will pass on to CDI Holders any interest or other amounts received by it as holder of the Underlying Notes on trust for such CDI Holder. CDI Holders will also be able to receive from the CREST Depository notices of meetings of holders of Underlying Notes and other relevant notices issued by the relevant Issuer.

Transfers of interests in Underlying Notes by a CREST participant to a participant of Euroclear or Clearstream will be effected by cancellation of the corresponding CDIs and transfer of an interest in such Underlying Notes to the account of the relevant participant with Euroclear or Clearstream.

The CDIs will have the same ISIN as the ISIN of the Underlying Notes and will not require a separate listing on the Official List maintained by the UK Listing Authority.

Prospective subscribers for Notes represented by CDIs are referred to Section 3 (Crest International Manual) of the CREST Manual which contains the form of 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 and the relevant Issuer including the CREST Deed Poll in the form contained in Section 3 of the CREST Manual executed by the CREST Depository. These rights may be different from those of holders of Notes which are not represented by CDIs.

If issued, CDIs will be delivered, held and settled in CREST, by means of 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 Underlying Notes or have a direct beneficial interest in the Underlying Notes. The CDIs are separate legal instruments from the Underlying Notes to which they relate and represent an indirect interest in such Underlying Notes.
- (b) The Underlying Notes themselves (as distinct from the CDIs representing indirect interests in such Underlying Notes) will be held in an account with a custodian. The custodian will hold the Underlying Notes through a clearing system. Rights in the Underlying Notes will be held through custodial and depositary links through the appropriate clearing systems. The legal title to the Underlying Notes or to interests in the Underlying Notes will depend on the rules of the clearing system in or through which the Underlying Notes are held.
- (c) Rights under the Underlying Notes cannot be enforced by CDI Holders except indirectly through the intermediary depositaries and custodians described above. The enforcement of rights under the Underlying Notes will therefore be subject to the local law of the relevant intermediary. The rights of CDI Holders to the Underlying Notes are represented by the entitlements against the CREST Depository which (through the CREST Nominee) holds interests in the Underlying Notes. This could result in an elimination or reduction in the payments that otherwise would have been made in respect of the Underlying Notes in the event of any insolvency or liquidation of the relevant intermediary, in particular where the Underlying Notes 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 manual issued by Euroclear UK & Ireland (including the CREST International Manual dated 14 April 2008) as amended, modified, varied or supplemented from time to time (the **CREST Manual**) and the CREST Rules (the **CREST Rules**) (contained in 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 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 issuer of the CDIs.
- (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 Manual and the CREST Rules, copies of which are available from the CREST website from time to time (at the date of this Base Prospectus, being 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 relevant Issuer, the relevant Dealer, the Trustee and the Agents 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.

- (i) Potential investors should note that Notes represented upon issue by a Temporary Global Note exchangeable for a Permanent Global Note will not be immediately eligible for CREST settlement as CDIs. In such case, investors investing in the Underlying Notes through CDIs will only receive the CDIs after such Temporary Global Note is exchanged for a Permanent Global Note, which could take up to 40 days after the issue of the Notes. It is anticipated that Notes eligible for CREST settlement as CDIs will be issued in registered form or, if issued in bearer form, will be represented upon issue by a Permanent Global Note.

### **Registered Notes**

The relevant Issuer may make applications to Clearstream and Euroclear for acceptance in their respective book-entry systems in respect of the Notes to be represented by an Unrestricted Global Certificate. Each Unrestricted Global Certificate deposited with a nominee for Clearstream and/or Euroclear will have an ISIN and a Common Code.

All Registered Notes will initially be in the form of an Unrestricted Global Certificate. Definitive Registered Notes in the form of Individual Certificates will only be available in amounts specified in the applicable Final Terms. Transfers of interests in Global Certificates within Clearstream and Euroclear will be in accordance with the usual rules and operating procedures of the relevant clearing system.

On or after the Issue Date for any Series, transfers of Notes of such Series between accountholders in Clearstream and Euroclear 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.

For a further description of restrictions on transfer of Registered Notes, see "*Transfer Restrictions*".

### **Finnish Notes**

The Finnish Notes will be issued in registered, uncertificated and dematerialised book-entry form in accordance with the Finnish Act on the Book-entry Securities System and Clearing Operations (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta* 348/2017, as amended) and the Finnish Act on Book-Entry Accounts (Fin. *laki arvo-osuustileistä* 827/1991, as amended) with the Finnish Central Securities Depository, Euroclear Finland and no physical certificates or other physical instruments will be issued in respect of the Finnish Notes. In order to effect entries in Euroclear Finland's system, Noteholders must establish a book-entry account. A book-entry account may be established with a credit institution or a securities intermediary acting as an account operator for Euroclear Finland. All transactions in book-entry securities are executed as computerised book-entry transfers.

Title to Finnish Notes shall pass by transfer from a Noteholder's book-entry account to another book-entry account perfected in accordance with the Finnish CSD Rules, except where the Finnish Notes are nominee-registered and are transferred from one sub-account to another with the same nominee.

Finnish Notes shall be subject to cash settlement. Payments of principal, interest and/or any other amount payable under the Conditions shall be made to the Noteholders or, where a pledge or other right to the payment is registered against the Noteholder's Securities Account, to holders of any such right, in each case as recorded as such on the business day (as defined by the then applicable Finnish CSD Rules) immediately preceding the due date for such payment.

### **Norwegian Notes**

The Norwegian Notes will be issued in registered, uncertificated and dematerialised book-entry form in accordance with the Norwegian CSD Rules, and no physical certificates or other physical instruments will be issued in respect of the Norwegian Notes. In order to effect entries in the Norwegian CSD, Noteholders must establish a book-entry account through a credit institution or a securities intermediary acting as an account operator (*kontofører investor*) in the Norwegian CSD. All transactions relating to the Norwegian Notes are executed as computerised book-entry registrations.

Title to Norwegian Notes shall pass by transfer from a Noteholder's book-entry account to another book-entry account perfected in accordance with the Norwegian CSD Rules and, where the register of the relevant intermediary is held in another jurisdiction, the laws of such other jurisdiction.

Payments of principal, interest and/or any other amount payable under the Conditions in respect of Norwegian Notes shall be made on the due date for such payment to the person recorded as the holder thereof in the register of Norwegian CSD on the second business day (as defined by the then applicable Norwegian CSD Rules) before such due date, or such other business day falling closer to the due date as then may be stipulated by such Norwegian CSD Rules.

### **Swedish Notes**

The Swedish Notes will be issued in registered, uncertificated and dematerialised book-entry form in accordance with the Swedish CSD Rules, and no physical certificates or other physical instruments will be issued in respect of the Swedish Notes. In order to effect entries in the Swedish CSD, Noteholders must establish a book-entry account through a credit institution or a securities intermediary acting as an account operator in the Swedish CSD. All transactions relating to the Swedish Notes are executed as computerised book-entry registrations.

Title to Swedish Notes shall pass by transfer from a Noteholder's book-entry account to another book-entry account perfected in accordance with the Swedish CSD Rules and, where the register of the relevant intermediary is held in another jurisdiction, the laws of such other jurisdiction.

Payments of principal, interest and/or any other amount payable under the Conditions in respect of Swedish Notes shall be made on the due date for such payment to the person recorded as the holder thereof in the Swedish Register on the fifth business day (as defined by the then applicable Swedish CSD Rules) before such due date, or such other business day falling closer to the due date as then may be stipulated by such Swedish CSD Rules.

### **Danish Notes**

The Danish Notes will be issued in registered, uncertificated and dematerialised book-entry form in accordance with the Danish CSD Rules, and no physical certificates or other physical instruments will be issued in respect of the Danish Notes. In order to effect entries in the Danish CSD, Noteholders must establish a book-entry account through a credit institution or a securities intermediary acting as an account operator in the Danish CSD. All transactions relating to the Danish Notes are executed as computerised book-entry registrations.

Title to Danish Notes shall pass by transfer from a Noteholder's book-entry account to another book-entry account perfected in accordance with the Danish CSD Rules and, where the register of the relevant intermediary is held in another jurisdiction, the laws of such other jurisdiction.

Payments of principal, interest and/or any other amount payable under the Conditions in respect of Danish Notes shall be made on the due date for such payment to the person recorded as the holder thereof in the Danish Register on the business day (as defined by the then applicable Danish CSD Rules) before such due date, or such other business day falling closer to the due date as then may be stipulated by such Danish CSD Rules.

### **Swiss Notes**

In order to hold or transfer Swiss Notes, Noteholders must establish a book-entry account. A book-entry account may be established at a credit institution or a securities intermediary acting as an account operator for the SIS. All transactions in book-entry securities are executed as book-entry transfers.

Swiss Notes are transferred or otherwise disposed of by entry of the transferred Notes in a securities account of the transferee.

Payments of principal, interest and/or any other amount payable under the Conditions in respect of Swiss Notes shall be made on the due date for such payment through SIS.

### **Italian Notes**

The Italian Notes (including the Italian Listed Certificates) will not be represented by paper certificates and the transfer and exchange of Notes will take place exclusively through an electronic book-entry system managed by Monte Titoli S.p.A.. Accordingly, the Italian Notes will be held in dematerialised form on behalf of the beneficial owners, until redemption or cancellation thereof, by Monte Titoli S.p.A., also known as Euronext Securities Milan, with registered office and principal place of business at Piazza degli Affari 6, 20123 Milan, Italy (**Monte Titoli** or **Euronext Securities Milan**), for the account of the relevant Monte Titoli Accountholders. The expression **Monte Titoli Accountholders** means any authorised financial intermediary institution entitled to hold accounts on behalf of their customers with Euronext Securities Milan and includes any depository banks appointed by Euroclear and Clearstream.

Euronext Securities Milan opens specific securities accounts in order to record the centralised financial instruments: (i) accounts are opened in the name of each issuer, each of which shall be subdivided into as many sub-accounts as the number of the issues of centralised financial instruments; and (ii) accounts are opened in the name of each intermediary – distinct own accounts and "third party" accounts – each of which shall be subdivided into sub-accounts for each type of centralised financial instrument.

Italian Notes (including the Italian Listed Certificates) held through Euronext Securities Milan are freely transferable by way of book entry in the accounts of the relevant Monte Titoli Accountholder. All such transfers must be carried out in accordance with the requirements of the Italian Financial Services Act, with the requirements of the CONSOB and Bank of Italy Regulation and in accordance with the rules of Euronext Securities Milan. Any transfers failing to comply with such requirements shall be ineffective.

The person who is for the time being shown in the accounts of relevant Monte Titoli Accountholder as the holder of a particular amount of Italian Notes (including the Italian Listed Certificates) (in which regard any certificate, record or other document issued by the relevant Monte Titoli Accountholder as to the amount of Notes standing to the account of such person shall be conclusive and binding for all purposes save in the case of manifest error) shall (except as otherwise required by law) be treated for all purposes by the Issuer, the Italian Paying Agent and all other persons dealing with such person, as the holder thereof and as the person entitled to exercise the rights represented thereby notwithstanding any notice to the contrary (and the expressions "Noteholder" and "holder of Notes" and related expressions shall be construed accordingly).

No physical document of title will be issued in respect of the Italian Notes. However, the Noteholders are not entitled to receive physical delivery of the Italian Notes. However, the Noteholders may request the relevant intermediaries for certification pursuant to Article 83-*quinquies* and 83-*sexies* of the Italian Financial Services Act.

In these Conditions, "holder" in relation to Italian Notes means the persons for the time being shown in the records of Euronext Securities Milan or Monte Titoli Accountholder, as applicable as the holder of a particular amount of Italian Notes (in which regard any certificate or other document issued by Euronext Securities Milan as to the amount of such Italian Notes standing to the account of any person shall be conclusive and binding for all purposes save in the case of a manifest error) shall be treated by the Issuer and the agent as the holder of such amount of such Italian Notes for all purposes. Any reference herein to Receipts, Coupons and Talons and to their respective holders shall not be applicable.

### **Notes cleared through the CMU**

The CMU is a central depository service provided by the Central Moneymarkets Unit of the HKMA for the safe custody and electronic trading between the members of this service (**CMU Members**) of Exchange Fund Bills and Notes Clearing and Settlement Service securities and capital markets instruments (together as **CMU Instruments**) which are specified in the CMU Reference Manual as capable of being held within the CMU.



The CMU is only available to CMU Instruments issued by a CMU Member or by a person for whom a CMU Member acts as agent for the purposes of lodging instruments issued by such persons. Membership of the CMU is open to financial institutions regulated by the HKMA, Securities and Futures Commission, Insurance Authority or Mandatory Provident Fund Schemes Authority. For further details on the full range of the CMU's custodial services, please refer to the CMU Reference Manual.

The CMU has an income distribution service which is a service offered by the CMU to facilitate the distribution of interest, coupon or redemption proceeds (collectively, the **income proceeds**) by CMU Members who are paying agents to the legal title holders of CMU Instruments via the CMU system. Furthermore, the CMU has a corporate action platform which allows an issuer (or its agent) to make an announcement/notification of a corporate action and noteholders to submit the relevant certification. For further details, please refer to the CMU Reference Manual.

An investor holding an interest through an account with either Euroclear or Clearstream in any Notes held in the CMU will hold that interest through the respective accounts which Euroclear and Clearstream each have with the CMU.

## TRANSFER RESTRICTIONS

### Regulation S

The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the **Securities Act**) or under the securities law of any state or political sub-division of the United States. No person has registered nor will register as a commodity pool operator of any Issuer under the U.S. Commodity Exchange Act of 1936, as amended (the **CEA**) and the rules thereunder (the **CFTC Rules**) of the Commodity Futures Trading Commission (the **CFTC**), and the Issuers have not been and will not be registered under the U.S. Investment Company Act of 1940, as amended, nor under any other United States federal laws. The Notes are being offered and sold in reliance on an exemption from the registration requirements of the Securities Act pursuant to Regulation S.

Accordingly, the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee may not be offered, sold, pledged or otherwise transferred except in an "Offshore Transaction" (as such term is defined under Regulation S) to or for the account or benefit of a Permitted Transferee.

The following definitions shall apply for the purposes of this transfer restriction:

**Permitted Transferee** means any person who is not:

- (a) a U.S. person as defined in Rule 902(k)(1) of Regulation S; or
- (b) a person who comes within any definition of U.S. person for the purposes of the CEA or any CFTC Rule, guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a "Non-United States person" as such term is defined under CFTC Rule 4.7(a)(1)(iv), thereof, the exception for qualified eligible persons who are not "Non-United States persons", shall be considered a U.S. person).

Transfers of Notes within the United States or to any person other than a Permitted Transferee are prohibited. Any transfer of Notes (except French Law Notes) to a person other than a Permitted Transferee (a **Non-Permitted Transferee**) will be void *ab initio* and of no legal effect whatsoever. Accordingly, any purported transferee of any legal or beneficial ownership interest in a Note (except a French Law Note) in such a transaction will not be entitled to any rights as a legal or beneficial owner of such interest in such Note (except a French Law Note). The Issuer shall have the right at any time after becoming aware that any legal or beneficial ownership interest in a Note (except a French Law Note) is held by a Non-Permitted Transferee to require such Non-Permitted Transferee to sell such interest to (i) an affiliate of the Issuer (to the extent permitted by applicable law); or (ii) a person who is not a Non-Permitted Transferee, in each case in accordance with Condition 6(g) of the Terms and Conditions of the English Law Notes.

The foregoing restrictions on the offer, sale, pledge or other transfer of Notes to a Non-Permitted Transferee may adversely affect the ability of an investor in the Notes to dispose of the Notes in the secondary market, if any, and significantly reduce the liquidity of the Notes. As a result, the value of the Notes may be materially adversely affected.

As defined in Rule 902(k)(1) of Regulation S, "U.S. person" means:

- (a) Any natural person resident in the United States;
- (b) Any partnership or corporation organised or incorporated under the laws of the United States;
- (c) Any estate of which any executor or administrator is a U.S. person;
- (d) Any trust of which any trustee is a U.S. person;
- (e) Any agency or branch of a foreign entity located in the United States;

- (f) Any non-discretionary account or similar account (other than an estate or trust) held by a dealer or other fiduciary for the benefit or account of a U.S. person;
- (g) Any discretionary account or similar account (other than an estate or trust) held by a dealer or other fiduciary organised, incorporated, or (if an individual) resident in the United States; and
- (h) Any partnership or corporation if:
  - (i) Organised or incorporated under the laws of any foreign jurisdiction; and
  - (ii) Formed by a U.S. person principally for the purpose of investing in securities not registered under the Securities Act, unless it is organised or incorporated, and owned, by accredited investors (as defined in §230.501(a)) who are not natural persons, estates or trusts.

As defined in CFTC Rule 4.7, modified as indicated above, "Non-United States person" means:

- (a) A natural person who is not a resident of the United States;
- (b) A partnership, corporation or other entity, other than an entity organised principally for passive investment, organised under the laws of a foreign jurisdiction and which has its principal place of business in a foreign jurisdiction;
- (c) An estate or trust, the income of which is not subject to United States income tax regardless of source;
- (d) An entity organised principally for passive investment such as a pool, investment company or other similar entity; provided, that units of participation in the entity held by persons who do not qualify as Non-United States persons or otherwise as qualified eligible persons represent in the aggregate less than 10% of the beneficial interest in the entity, and that such entity was not formed principally for the purpose of facilitating investment by persons who do not qualify as Non-United States persons in a pool with respect to which the operator is exempt from certain requirements of part 4 of the Commodity Futures Trading Commission's regulations by virtue of its participants being Non-United States persons; and
- (e) A pension plan for the employees, officers or principals of an entity organised and with its principal place of business outside the United States.

As defined in the CFTC's interpretive guidance and policy statement regarding compliance with certain swap regulations, 78 Fed. Reg. 45292, 316 (Jul. 26, 2013), "U.S. person" includes, but is not limited to:

- (a) Any natural person who is a resident of the United States;
- (b) Any estate of a decedent who was a resident of the United States at the time of death;
- (c) Any corporation, partnership, limited liability company, business or other trust, association, joint-stock company, fund or any form of enterprise similar to any of the foregoing (other than an entity described in clauses (d) or (e), below) (a **legal entity**), in each case that is organised or incorporated under the laws of a state or other jurisdiction in the United States or having its principal place of business in the United States;
- (d) Any pension plan for the employees, officers or principals of a legal entity described in clause (c), unless the pension plan is primarily for foreign employees of such entity;
- (e) Any trust governed by the laws of a state or other jurisdiction in the United States, if a court within the United States is able to exercise primary supervision over the administration of the trust;
- (f) Any commodity pool, pooled account, investment fund, or other collective investment vehicle that is not described in clause (c) and that is majority-owned by one or more persons described in clause (a), (b), (c), (d), or (e), except any commodity pool, pooled account, investment fund, or other collective investment vehicle that is publicly offered only to non-U.S. persons and not offered to U.S. persons;

- (g) Any legal entity (other than a limited liability company, limited liability partnership or similar entity where all of the owners of the entity have limited liability) that is directly or indirectly majority-owned by one or more persons described in clause (a), (b), (c), (d), or (e) and in which such person(s) bears unlimited responsibility for the obligations and liabilities of the legal entity; and
- (h) Any individual account or joint account (discretionary or not) where the beneficial owner (or one of the beneficial owners in the case of a joint account) is a person described in clause (a), (b), (c), (d), (e), (f), or (g).

Each prospective purchaser of the Notes, by accepting delivery of this Base Prospectus and the Notes, and each transferee of the Notes by accepting the transfer of the Notes, will be deemed to have represented and agreed as follows:

- (a) it understands that the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been and will not be registered under the Securities Act and agrees that it will not, at any time during the term of the Notes, offer, sell, pledge or otherwise transfer the Notes, except in an "offshore transaction" (as such term is defined under Regulation S) to or for the account of a Permitted Transferee;
- (b) it understands and acknowledges that no person has registered nor will register as a commodity pool operator of any Issuer under the CEA and the CEA Rules;
- (c) (i) it is a Permitted Transferee and (ii) if it is acting for the account or benefit of another person, such other person is also a Permitted Transferee;
- (d) it understands and agrees that the Issuer has the right to compel any legal or beneficial owner of an interest in the Notes to certify periodically that such legal or beneficial owner is a Permitted Transferee;
- (e) it understands and acknowledges that the Issuer has the right to refuse to honour the transfer of an interest in the Notes (except French Law Notes) in violation of the transfer restrictions applicable to the Notes;
- (f) it understands and acknowledges that the Issuer has the right at any time after becoming aware that any legal or beneficial ownership interest in a Note (except a French Law Note) is held by a Non-Permitted Transferee to require such Non-Permitted Transferee to sell such interest to (i) an affiliate of the Issuer (to the extent permitted by applicable law) or (ii) a person who is not a Non-Permitted Transferee;
- (g) it agrees to provide notice of the restrictions set forth herein to any transferee of its interest in the Notes;
- (h) it understands that Notes will bear a legend regarding the restrictions set forth herein; and
- (i) it understands that any purported transfer in violation of the transfer restrictions applicable to the Notes (except French Law Notes) will be void ab initio and will not operate to transfer any rights to the Non-Permitted Transferee.

The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been approved or disapproved by the United States Securities and Exchange Commission (**SEC**) or any other regulatory agency in the United States, nor has the SEC or any other regulatory agency in the United States passed upon the accuracy or adequacy of this document or the merits of the Notes, the Unsecured Notes Guarantee or the Secured Notes Guarantee. Any representation to the contrary is a criminal offence in the United States. Furthermore, the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee do not constitute, and have not been marketed as, contracts for the sale of a commodity for future delivery (or options thereon) subject to the CEA, and neither trading in the Notes nor this document has been approved by the CFTC under the CEA, and no person other than a Permitted Transferee may at any time trade or maintain a position in the Notes.

## DESCRIPTION OF THE ISSUERS

### 1. Description of NATIXIS

- Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus, for a full description of NATIXIS (see Section “*Documents Incorporated by Reference*” of this Base Prospectus).
- On 23 December 2022, NATIXIS published the following press release:

“DECEMBER 23<sup>rd</sup>, 2022

***Groupe BPCE is positioned well above the prudential capital requirements applicable in 2023 as laid down by the European Central Bank***

Groupe BPCE has received notification from the European Central Bank concerning the results of the Supervisory Review and Evaluation Process (SREP) conducted in 2022, stating the level of prudential capital requirements for 2023.

The Common Equity Tier 1 (CET1) requirement applicable to Groupe BPCE on a consolidated basis has been set at 9.54% as of January 1<sup>st</sup>, 2023 (excluding “Pillar 2 guidance”<sup>1</sup>), including:

- 1.5% with respect to the “Pillar 2 requirement” or P2R,
- 2.5% with respect to the capital conservation buffer,
- 1% with respect to the capital buffer for global systemically important banks (G-SIBs),
- 0.04% with respect to the countercyclical buffers.

The Total Capital requirement has been set at 13.54% including 2% P2R (excluding “Pillar 2 guidance”<sup>2</sup>).

With ratios as of September 30<sup>th</sup>, 2022 of 15.1% for its CET1 ratio and 18.1% for its Total Capital ratio, Groupe BPCE is positioned well above the prudential capital requirements due to be applied as of January 1<sup>st</sup>, 2023.

The ECB also set Natixis' prudential capital requirements. Including 0.09% of countercyclical buffers on 1st January 2023, Natixis' CET1 ratio requirement is set at 8.5% on the same date (Pillar 2 requirement of 2.5%).

With a fully loaded CET1 ratio of 11.0%<sup>3</sup> as of June 30<sup>th</sup>, 2022, Natixis is well above these regulatory requirements.

1. *The total CET1 ratio requirement set by the ECB, including the "Pillar 2 guidance" component, is not intended to be published.*

2. *The total CET1 ratio requirement set by the ECB, including the "Pillar 2 guidance" component, is not intended to be published.*

3. *Based on CRR-CRD4 rules as reported on June 26, 2013, without phase-in. Figures as of 30 June 2022, including current financial year earnings and projected dividend for 2022.”*

- The Board of Directors of NATIXIS met on 13 April 2023 and co-opted with immediate effect Delphine Maisonneuve as Director in place of Diane de Saint Victor who resigned, for the remainder of his term of office, until the 2025 General Meeting of NATIXIS called to approve the financial statements for the year ended 31 December 2024. It is specified that this cooptation will be subject to the ratification by the next general meeting scheduled for May 23, 2023.

As of the date of the Base Prospectus, NATIXIS reiterates the statement made in the section “*Conflict of Interest*” on page 66 of the NATIXIS 2022 Universal Registration Document, which is incorporated by reference into this Base Prospectus, and confirms that, to the knowledge of NATIXIS, there is no

potential conflict of interest between the duties of the members of the Board of Directors towards NATIXIS and their private interests and/or other duties toward third parties.

## 2. Description of Natixis Structured Issuance

### (a) General

Natixis Structured Issuance SA was incorporated in Luxembourg as a public limited liability company (*société anonyme*) with unlimited duration on 29 November 2013 under the name Natixis Structured Issuance SA and is registered with the Luxembourg trade and companies register under number B 182 619. Natixis Structured Issuance operates under the laws of Luxembourg; its legal name is Natixis Structured Issuance SA and its commercial name is Natixis Structured Issuance.

The articles of association of Natixis Structured Issuance were published in *Mémorial C, Recueil des Sociétés et Associations* number 205 of 23 January 2014. The coordinated articles of association of Natixis Structured Issuance as of 24 September 2018 were published on the *Recueil Electronique des Sociétés et Associations* number RESA\_2018\_257.591 of 16 November 2018.

The registered office of Natixis Structured Issuance is at 51, avenue J.F. Kennedy, L-1855 Luxembourg and its telephone number is + 352 26 44 91. Natixis Structured Issuance does not have its own website.

The legal entity identifier (**LEI**) of Natixis Structured Issuance is 549300YZ10WOWPBDW20.

### (b) Principal activities and principal markets of Natixis Structured Issuance

The principal activities of Natixis Structured Issuance are those which are set out in article 4 (*Corporate objects*) of its articles of association which is incorporated by reference in this Base Prospectus (see Section “*Documents Incorporated by Reference*” of this Base Prospectus).

The activities in which Natixis Structured Issuance has engaged are those incidental to its incorporation and registration as a public limited liability company, the authorisation of the issue of the stand-alone Notes and of the Notes under this Base Prospectus, the issue of stand-alone warrants and of the warrants pursuant to its warrant programme established on 19 March 2014, as updated and supplemented from time to time (the **Warrant Programme**), the issue of French law bonds (*obligations*) pursuant to its *programme d'émission d'Obligations* which it acceded to as an issuer on 16 May 2014, as updated and supplemented from time to time (the **French Bonds Programme**) and the issue of notes pursuant to its UK debt issuance programme established on 13 July 2021, as updated and supplemented from time to time (the **UK Debt Issuance Programme**), the matters referred to or contemplated in this Base Prospectus and the base prospectus of the Warrant Programme, the French Bonds Programme, the UK Debt Issuance Programme and the authorisation, execution, delivery and performance of the other documents referred to herein and therein to which it is a party and matters which are incidental or ancillary to the foregoing.

Natixis Structured Issuance conducts its business activities mainly in Europe and Asia. In the context of its activity as an issuer, Natixis Structured Issuance competes with other debt and derivative issuers.

### (c) Administration, Management and Supervisory Bodies

As at the date of this Base Prospectus the Directors of Natixis Structured Issuance are as follows:

Director	Principal outside activities
Salvatore Rosato	Head of Capital Markets, Intertrust (Luxembourg) S.à r.l.
Sylvain Garriga	General Secretary, Natixis Structured Issuance

Nguyen Ngoc Quyen	Head of Long-Term Treasury, Cash and Collateral Management, Group BPCE/NATIXIS
Damien Chapon	Chief Executive Officer of NCIBL
Luigi Maulà	Head of Accounting Capital Markets Intertrust (Luxembourg) S.à r.l.

The business address of Salvatore Rosato and Luigi Maulà is 6, rue Eugène Ruppert, L-2453 Luxembourg.

The business address of Sylvain Garriga and Damien Chapon is 51, avenue J.F. Kennedy, L-1855 Luxembourg.

The business address of Nguyen Ngoc Quyen is 7, promenade Germaine Sablon, 75013 Paris.

Natixis Structured Issuance confirms that there is no conflict of interest between their duties as directors of Natixis Structured Issuance and their principal and/or other outside activities.

#### **(d) Board Practices**

##### *Audit Committee*

Natixis Structured Issuance does not have its own audit committee.

##### *Corporate Governance*

No corporate governance regime to which Natixis Structured Issuance would be subject to exists in Luxembourg as at the date of this Base Prospectus.

#### **(e) Major Shareholders**

As of the date of this Base Prospectus, Natixis Structured Issuance is an indirect wholly owned subsidiary of NATIXIS. Natixis Structured Issuance is 100% owned by Natixis Trust SA, which in turn is owned by NATIXIS.

As part of a planned simplification of its ownership structure, Natixis Structured Issuance will be transferred to NATIXIS and Natixis Structured Issuance will become a direct wholly owned subsidiary of NATIXIS. This change is expected to be completed after the date of this Base Prospectus.

There are no arrangements, known to Natixis Structured Issuance, the operation of which may at a subsequent date result in a change in control of Natixis Structured Issuance.

#### **(f) Material Contracts**

Natixis Structured Issuance and NATIXIS have entered into a master intra-group loan agreement (the **Loan Agreement**) dated 23 January 2014, as amended from time to time, pursuant to which loan transactions (Loans) may be entered into between Natixis Structured Issuance (as lender) and NATIXIS (as borrower) in connection with any issue of Financial Instruments of Natixis Structured Issuance.

The Loan Agreement enables the net proceeds from the issue of each Tranche of securities under the relevant programme to be lent to NATIXIS. NATIXIS agrees to make payments under the Loan Agreement free and clear of any withholding on account of tax unless such withholding is required by law. In such circumstances NATIXIS is required to gross-up such payments accordingly. If NATIXIS is required to increase any payments to Natixis Structured Issuance under the Loan Agreement to the extent necessary to ensure that Natixis Structured Issuance receives a sum, net of any deduction or withholding, equal to the sum which it would have received had no such deduction or withholding been made or required to be made, such event shall constitute a tax event (a **Loan Tax Event**). Following the occurrence of a Loan Tax Event, NATIXIS may, at any time, give not less than twenty (20) Business Days' notice to Natixis Structured Issuance of its intention to prepay the whole (and not part) of any Loans made under the Loan Agreement.

**(g) Financial Statements**

The financial year of Natixis Structured Issuance is the calendar year.

In accordance with Articles 461-1, 461-7 and 461-8 of the Companies Law 1915, as amended, Natixis Structured Issuance is obliged to publish its annual accounts on an annual basis following approval of the annual accounts by the annual general meeting of the shareholders.

The audited annual accounts of Natixis Structured Issuance as of 31 December 2022 and 31 December 2021 which are incorporated by reference in this Base Prospectus (see the section "*Documents Incorporated by Reference*" of this Base Prospectus) have been prepared in accordance with the international accounting standards (IFRS).

Natixis Structured Issuance has no subsidiaries and does not prepare any consolidated accounts.

**(h) Unsecured Notes Guarantee**

NATIXIS granted a guarantee (the **Unsecured Notes Guarantee**) in the form of a joint and several obligation (*cautionnement solidaire*) dated 23 January 2014, as amended from time to time, with effect from and including such date, for the benefit of the holders of certain Financial Instruments (as defined in the Unsecured Notes Guarantee) of Natixis Structured Issuance and which expression includes Notes (which expression includes, without limitation, Certificates) issued under the Programme.

The Unsecured Notes Guarantee extends to all Notes under the Programme issued by Natixis Structured Issuance as well as to those Financial Instruments issued by Natixis Structured Issuance, other than (i) any subordinated securities or debts issued or entered into by Natixis Structured Issuance subject to a subordination provision which is intended for or which results in the assimilation of such securities or debts to own funds as defined by applicable banking regulation and (ii) any Financial Instruments provided that it is expressly specified in the legal documentation attached to such Financial Instruments that these do not benefit from the Unsecured Notes Guarantee.

Notice of any claim under the Unsecured Notes Guarantee must be sent in writing signed by a duly authorised officer of the claimant after Natixis Structured Issuance has defaulted in its payment obligation under a Financial Instrument. Such notice must include copies of the relevant supporting documentation (as further detailed in the Unsecured Notes Guarantee) and shall be effective as of the date of receipt, provided however, that if a notice is received on a day that is not a Business Day (as defined in the Unsecured Notes Guarantee) or is received on a Business Day after 3.00 p.m. (Paris time), such notice shall be deemed received by NATIXIS on the following Business Day.

The Unsecured Notes Guarantee may be terminated at any time by NATIXIS. If so terminated, Natixis Structured Issuance must inform the relevant beneficiaries of the Unsecured Notes Guarantee by publishing a public announcement in at least one financial newspaper in each of Paris, London, Frankfurt, New York and Tokyo, at least two (2) months before the effective date of the intended termination.

Notwithstanding termination of the Unsecured Notes Guarantee at any time, any Financial Instruments (including any Notes issued under the Programme) issued by Natixis Structured Issuance with the benefit of the Unsecured Notes Guarantee will continue to benefit from the Unsecured Notes Guarantee and the undertakings given by NATIXIS thereunder until all obligations under such issued Financial Instruments have been performed in full.

**(i) Trend Information**

Economic forecasts have become more pessimistic as inflationary pressures and supply constraints have weighed on global and European activity. The recession, which could be amplified by a possible financial crisis, would affect one third of the world economy according to the IMF (International Monetary Fund). A quasi-recessionary stagnation of the economy is now considered inevitable in 2023 on both sides of the Atlantic, and even imminent



in the euro zone, even if it were only technical and temporary, if not necessary, in order to break the drift of prices. The monetary shift, which the Fed has initiated more aggressively than the ECB, is consistent with this.

The scale of the imbalances to be resolved (mismatch between supply and demand, inflationary mechanism, excessive indebtedness), combined with numerous superimposed global risks, could tip the developed economies into a depressive spiral. These joint threats are mainly the following: geopolitical and health uncertainties (conflict in Ukraine, increased tension between Taiwan and China, effective questioning of the zero-COVID policy in China); the development of protectionist tendencies, particularly in the United States, as in the case of the Inflation Reduction Act (IRA); the delays in the negative impact on activity of successive monetary tightenings and reduced budgetary support; and the delayed renegotiation of contracts, particularly for natural gas and electricity in the euro zone.

Nevertheless, it does not appear that a severe recession is the most likely scenario. This easing of pressure has in fact already led to an easing of supply constraints and a decline in oil prices since mid-2022 and in gas and electricity prices to their pre-conflict levels, in addition to the effect of a mild winter and the rebuilding of gas stocks in Europe.

In the euro zone, a contraction of the economy could occur in the last quarter of 2022 and early 2023 before growth picks up again. This will be caused by the negative revenue shock facing the private sector. Significant support from governments, however, will ensure that the recession will only be short-lived. GDP growth of 0.3% in 2023 and then 1.8% in 2024 is expected. Inflation is expected to gradually decelerate until the end of 2024 with the reversal of inflationary factors linked to energy prices and the tightening of monetary policy. The ECB could thus increase its deposit rate to 3.5% by May-June 2023 and begin its quantitative tightening in March 2023 as announced in December 2022.

The United States could avoid recession in 2023 but will suffer from a sharp slowdown. GDP growth is expected to reach 0.5%. Despite an already visible slowdown in inflation, it will remain above the Fed's 2% target. It is expected to reach 3% in 2023. In the meantime, the Fed will continue its monetary tightening cycle at a more moderate pace that would lead to a terminal Fed Funds rate target of 5% in the first half of 2023.

In the rest of the world, growth will slow in Latin America to 3.1% despite resilience in an environment where the outlook is deteriorating. Inflation will remain high even if it will also begin to decline gradually.

China is expected to experience a cyclical rebound thanks to the easing of COVID measures and despite structural brakes. GDP growth could reach 5.5% in 2023. This recovery could support the rest of Asia via imports and tourism. But rising interest rates and the slowdown in the United States and Europe will limit the momentum of growth.

Despite the context of the above mentioned trend information and global geopolitical situation, the outlook of Natixis Structured Issuance business line is not impacted.

### **3. Description of Natixis Corporate and Investment Banking Luxembourg (or NCIBL)**

#### **(a) General**

Natixis Corporate and Investment Banking Luxembourg was incorporated in Luxembourg as a public limited liability company (*société anonyme*) with unlimited duration on 24 November 1989 and is registered with the Luxembourg trade and companies register under number B 32160. Historically, NCIBL has changed its name several times, from the original "Banque Internationale d'Épargne et de Crédit (Luxembourg) S.A." in 1989, to "Natixis Wealth Management Luxembourg" as of 2018 until 24 March 2023 when it became "Natixis Corporate and Investment Banking Luxembourg". NCIBL operates under the laws of Luxembourg; its legal and commercial names are Natixis Corporate and Investment Banking Luxembourg.

The articles of association of NCIBL (when named Banque Internationale d'Épargne et de Crédit (Luxembourg) S.A.) were published in *Mémorial C, Recueil des Sociétés et Associations* number 129 of 20 April 1990. The

coordinated articles of association of NCIBL as of 24 March 2023 were published on the *Recueil Electronique des Sociétés et Associations* under reference RESA\_2023\_082.933 on 17 April 2023.

The registered office of NCIBL is at 51, avenue J.F. Kennedy, L-1855 Luxembourg and its telephone number is + 352 46 38 16 1.

The Legal Entity Identifier of NCIBL is AELIZRVUG3YVEFFUVL97.

NCIBL has a share capital of € 683,542,500.00 divided into 273,417 fully-paid registered shares of € 2,500 each.

**(b) Principal activities and principal markets of NCIBL**

As a credit institution licensed in Luxembourg, NCIBL is authorised to perform all banking and financial activities under the Law of 5 April 1993 on the financial sector. NCIBL is also authorized as a life insurance broker in the context of its wealth-planning offer. This activity is specifically supervised by the *Commissariat aux Assurances*.

Until February 2023, NCIBL' business was primarily focused on a private banking activity in the areas of wealth management, promotion of Luxembourg structures, custody as well as estate and corporate planning; and an ancillary activity which is a corporate and investment banking activity focused on granting medium and long-term corporate financial loans as well as international interbank activities.

During the year 2021, in line with the strategic plan of the NATIXIS group, NCIBL launched a plan to improve the profitability of its wealth management activity.

It led to the decision to (a) transfer the portfolio management to Massena Partners (a NATIXIS subsidiary registered as alternative investment fund manager in Luxembourg), (b) transfer the private bank credit book to Natixis Wealth Management (a NATIXIS subsidiary registered as credit institution in France), (c) transfer the life insurance brokerage portfolio to Massena Conseil (a Massena Partners subsidiary registered as insurance broker in France), (d) gradually discontinue (run-off) the investment funds' and external assets managers' desk activities and (e) gradually discontinue (run-off) the remaining activity of private bank clients who refused to have their portfolio and/or credit transferred.

Post restructuration and as of 1<sup>st</sup> January 2023, the size of NCIBL has been reduced to 35 full-time equivalent employees dedicated to the following corporate and investment banking activities: (i) trading Global Securities Financing (**GSF**), (ii) corporate banking and (iii) issuance of collateralised notes. Commitments with clients remaining from previous activities will be handled on a run-off mode.

(i) Description of trading GSF activity and market:

GSF covers all activities related to secured financing transactions (via repurchase agreements, stock loans and delta one derivatives) on a wide range of underlying assets such as bonds, equities, credit securities, loans. Its purpose is to fit clients' needs on financing, portfolio protection, indexation and yield extraction (alpha and beta exposure). NCIBL will expand this activity in secured financing and delta one indexation solutions in Luxembourg.

(ii) Description of corporate banking activity and market

NCIBL provides financing and deposits capacities to both external clients and group internal clients. The aim of NCIBL is to refocus and consolidate its Corporate Banking Activity and consolidate its existing clients base established in Luxembourg.

(iii) Description of collateralised notes issuance activity and market

NCIBL will expand Natixis' collateralized debt platform in Luxembourg to better answer client's needs and propose a broader range of collateralized notes to a wider investor base.

**(c) Administration, Management and Supervisory Bodies**

NCIBL governance is managed by two bodies: the Board of Directors (*conseil d'administration*) and the Authorised Management (*direction autorisée*).

**1. Board of Directors**

As at the date of this Base Prospectus, the Directors of NCIBL are as follows:

<b>Director</b>	<b>Principal outside activities</b>	<b>Business address</b>
Damien Chapon	CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Nicolas Drouhin	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Guillaume Chevassus-Marche	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Patrick Rougier	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Evelyne Etienne	External Director	44 an de Bongerten, L-7346 Müllendorf
Nathalie Desreumaux	Head of Financial Operations at NATIXIS	7, promenade Germaine Sablon, 75013 Paris
Cécile Pissis	Financial Engineer at NATIXIS	7, promenade Germaine Sablon, 75013 Paris
Edouard de Saint Maurice	Head of GSF strategy and projects at NATIXIS	7, promenade Germaine Sablon, 75013 Paris
Emmanuel Strauss	Head of Tax - NATIXIS	7, promenade Germaine Sablon, 75013 Paris

The Board of Directors members were formally approved by the European Central Bank.

The Board of Directors, representing the shareholders, determines the general strategy and policy of NCIBL.

The Board of Directors shall have the overall responsibility for NCIBL. It defines, monitors and bears responsibility for the implementation of robust central administration, governance and internal control arrangements pursuant to the provisions of the CSSF Circular 12/552 as amended. The implemented framework ensures the sound and prudent management of NCIBL. It preserves its continuity and protect its reputation.

To this end, the Board of Directors approves and lay down the key elements of the central administration, internal governance and risk management arrangements.

**2. Authorised Management**

As at the date of this Base Prospectus, the Authorised Managers of NCIBL are as follows:

<b>Authorised Manager</b>	<b>Principal outside activities</b>	<b>Business address</b>
Damien Chapon	CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg

Nicolas Drouhin	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Guillaume Chevassus-Marche	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg
Patrick Rougier (up to 30/06/2023)	Deputy CEO – Authorised Manager NCIBL	51, avenue J.F. Kennedy, L-1855 Luxembourg

The authorised management is in charge of the day-to-day management of the activities (and inherent risks) of NCIBL. This management is exercised in compliance with the strategies and guiding principles approved by the Board of Directors and the applicable regulations. It considers and safeguards NCIBL long-term financial interests, solvency and liquidity situation. The authorised management constructively and critically assess all the proposals, explanations and information submitted to it for decision. It is accountable for its management to the Board of Directors and the competent authorities.

### 3. Board Practices

#### *Corporate Governance*

No corporate governance regime to which NCIBL would be subject to exists in Luxembourg as at the date of this Base Prospectus.

#### **(d) Major Shareholders**

At the date of this Base Prospectus, NCIBL is an indirect wholly owned subsidiary of NATIXIS. NCIBL is 100% owned by Natixis Trust SA, which in turn is owned by NATIXIS.

As part of a planned simplification of its ownership structure, NCIBL will be transferred to NATIXIS and NCIBL will become a direct wholly owned subsidiary of NATIXIS. This change is expected to be completed after the date of this Base Prospectus.

There are no arrangements, known to NCIBL, the operation of which may at a subsequent date result in a change in control of NCIBL.

#### **(e) Financial Statements**

The financial year of NCIBL is the calendar year.

In accordance with Articles 461-1, 461-7 and 461-8 of the Companies Law 1915, as amended, NCIBL is obliged to publish its annual accounts on an annual basis following approval of the annual accounts by the annual general meeting of the shareholders.

NCIBL has no subsidiaries and does not prepare any consolidated accounts.

## DESCRIPTION OF THE WARRANTS

*The following is a description of NATIXIS, in its capacity as warrant issuer, (NATIXIS being the **Warrant Issuer**) and the Warrants issued by the Warrant Issuer (the **Warrants**) for the purposes of Warrant Linked Notes.*

### **Name of the relevant Warrant Issuer**

NATIXIS is established under the laws of France and has its registered office at 30, Avenue Pierre Mendès-France, 75013 Paris, France. A copy of the Warrant Issuer's constitutional documents and the Warrant Terms and Conditions (as defined below) are available (free of charge) from the business office of NATIXIS, at 47, quai d'Austerlitz, 75013, Paris, France.

### **The Warrants**

The Warrant Issuer may issue Warrants of any kind, including but not limited to Warrants linked to the performance of one or more reference item(s) which may include, but will not be limited to, securities, indices and baskets of the foregoing and which may change over time as a result of performance, the exercise of investment management discretion or other factors (each a **Warrant Underlying**) and will be issued on such terms as may be determined by the Warrant Issuer and specified in the applicable terms and conditions of the relevant Warrants (the **Warrant Terms and Conditions**).

The market value of the Warrants depends on the performance of the Warrant Underlying to which the Warrants are linked and the financial condition and standing of the Warrant Issuer.

## DESCRIPTION OF THE PREFERENCE SHARE ISSUER AND THE PREFERENCE SHARES

*The following is a description of Cannon Bridge Capital Ltd, in its capacity as preference share issuer (Cannon Bridge Capital being the **Preference Share Issuer**) and the preference shares issued by the Preference Share Issuer (the **Preference Shares**) for the purposes of Preference Share Linked Notes.*

### **The Preference Share Issuer**

Cannon Bridge Capital Ltd is a private company limited by shares incorporated in England and Wales with registered number 9610759 and has its registered office at Cannon Bridge House, 25 Dowgate Hill, London, EC4R 2YA.

The Preference Share Issuer was created for the purpose of issuing one or more classes of Preference Shares (each a **Class**). Each Series of Preference Share Linked Notes will give exposure to the performance of a separate Class of Preference Shares that have a defined return that will depend on exposure to one or more Preference Share Underlying(s). It is expected that the Preference Share Issuer will only issue a small number of Preference Shares of the relevant Class and that, unless otherwise specified in the applicable Final Terms, these will be issued fully paid at £1.00 each and will be held by NATIXIS, the Issuer or an affiliate of the Issuer until their redemption date.

The sole business activity of the Preference Share Issuer is to issue redeemable preference shares. Accordingly, the Preference Share Issuer does not have any trading assets and does not generate any significant net income.

A copy of the Preference Share Issuer's constitutional documents and the Preference Share Terms and Conditions (as defined below) are available on written request (free of charge) from the registered office of the Preference Share Issuer at Cannon Bridge House, 25 Dowgate Hill, London, EC4R 2YA, from the business office of NATIXIS at 47, quai d'Austerlitz, 75013 Paris, France and from the distributor of the relevant Preference Share Linked Notes. If specified in the applicable Final Terms the Preference Share Terms and Conditions will also be available on the website specified in the applicable Final Terms.

### **The Preference Shares**

The Preference Share Issuer may issue redeemable Preference Shares of any kind, including but not limited to Preference Shares linked to the performance of one or more underlying asset(s) which may include, but will not be limited to, equity, debt or derivative securities, indices, investments, funds, exchange traded funds, commodities and baskets of the foregoing or of currencies, portfolios and/or trading strategies and which may change over time as a result of performance or other factors (each a **Preference Share Underlying**) and will be issued on such terms as may be determined by the Preference Share Issuer and specified in the applicable terms and conditions of the relevant Preference Shares (the **Preference Share Terms and Conditions**).

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 Preference Share Terms and Conditions. Preference Shares do not carry voting rights except to consider any proposal to vary or amend the rights attached to the relevant Preference Shares or in relation to the winding up of the Preference Share Issuer.

The Preference Share Terms and Conditions may also provide that the Preference Share Issuer may redeem the Preference Shares early if:

- (a) the Preference Share Determination Agent determines that, for reasons beyond the Preference Share Issuer's control, the performance of the Preference Share Issuer's obligations under the Preference Shares has become illegal or impractical in whole or in part for any reason; or
- (b) the Preference Share Determination Agent determines that certain events which affect the Preference Share Issuer's hedging arrangements or the Preference Share Underlying(s) have occurred; or

## Description of the Preference Share Issuer and the Preference Shares

- (c) the Preference Share Determination Agent determines there is a change in applicable law or regulation that in the determination of the Preference Share Determination Agent results, or will result, by reason of the Preference Shares being outstanding, in the Preference Share Issuer being required to be regulated by any additional regulatory authority, or being subject to any additional legal requirement or regulation or tax considered by the Preference Share Determination Agent or the Preference Share Issuer to be onerous to the Preference Share Issuer.

If the Issuer receives a notice from the Preference Share Issuer of the early redemption of the Preference Shares, the Issuer will notify holders of the Preference Share Linked Notes in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes and Condition 13 (Notices) of the Terms and Conditions of the French Law Notes and each Preference Share Linked Note will be redeemed at its Early Redemption Amount.

The value of the Preference Shares is scheduled to be published on each Business Day on the Bloomberg service as specified in the applicable Final Terms or at such other interval and on such other Information Source as may be specified in the applicable Final Terms.

### **The Preference Share Underlying(s)**

The performance of the Preference Shares depends on the performance of the Preference Share Underlying(s) to which the relevant Preference Shares give investment exposure.

Investors in the Preference Share Linked Notes should carefully review and ensure they understand the Preference Share Terms and Conditions and the investment exposure the Preference Shares give to the Preference Share Underlying(s) and consult with their own professional advisers if they consider it necessary.

## DESCRIPTION OF THE ROLES AND PARTIES IN RESPECT OF A SERIES OF SECURED NOTES

The below description relates to the parties who will, where relevant, execute in respect of a Series of Secured Notes an Issue Deed dated on or around the Relevant Issue Date of the relevant Series of Secured Notes following the establishment of the Programme.

### **Description of the Issuer**

Only Natixis Corporate and Investment Banking Luxembourg (for these purposes, the **Issuer**) may issue a Series of Secured Notes under the Programme in accordance with the Terms and Conditions for the English Law Notes or the Terms and Conditions for the French Law Notes (as applicable) and the Terms and Conditions of Structured Notes.

The Issuer is a wholly-owned indirect subsidiary of NATIXIS. Please refer to Section "*Description of the Issuers*" – paragraph 3 "*Description of Natixis Corporate and Investment Banking Luxembourg* (or NCIBL" of this Base Prospectus for a full description of the Issuer.

### **Description of the Swap Counterparty**

Where specified in the applicable Final Terms and Issue Deed, NATIXIS will act as the swap counterparty (for these purposes, the **Swap Counterparty**) in connection with a Series of Secured Notes which are specified as "Collateral-Linked Notes" to which "Structure 3" or "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms.

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### **Description of the Repo Counterparty**

Where specified in the applicable Final Terms and Issue Deed, NATIXIS will act as the repurchase counterparty (for this purpose, the **Repo Counterparty**) in connection with the Series of Secured Notes that are specified as Collateral-Linked Notes to which "Structure 2" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms.

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### **Description of the Securities Lending Counterparty**

Where specified in the applicable Final Terms and Issue Deed, NATIXIS will act as the securities lending counterparty (for these purposes, the **Securities Lending Counterparty**) in connection with the Series of Collateral-Linked Notes, to which "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms.

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### **Description of the GMSLA Pledgee**

Where specified in the applicable Final Terms and Issue Deed, NATIXIS will act as the lender of securities and the GMSLA pledgee (for these purposes, the **GMSLA Pledgee**) in connection with the Series of Collateral-Linked Notes, to which "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms.



## Description of the Roles and Parties and Transaction Documents in respect of a Series of Secured Notes

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### Description of the Security Trustee

Where specified in the applicable Issue Deed, Aether Financial Services UK Limited will act as security trustee in connection with a Series of English Law Notes to which Condition 20 (Secured Notes Provisions) of the Terms and Conditions of Structured Notes is applicable (for these purposes, the **Security Trustee**), on the terms of the Master Trust Terms Module, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

Aether Financial Services UK Limited is a private limited company incorporated under the laws of England and Wales, having its registered office at 28 Queen Street, London, EC4R 1BB, United Kingdom. The registration number of Aether Financial Services UK Limited is 11628828 on the register maintained by Companies House.

Aether Financial Services UK Limited is owned by T3M EURL and J&1 SARL and AFS IMC SAS and is an affiliate of Aether Financial Services SAS (as referred to under the "*Description of the Security Agent*") below.

### Description of the Security Agent

Where specified in the applicable Issue Deed, Aether Financial Services SAS, will act as security agent in connection with a Series of French Law Notes, to which Condition 20 (Secured Note Provisions) of the Terms and Conditions of Structured Notes is applicable (for these purposes, the **Security Agent**), on the terms of the Master Security Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

Aether Financial Services SAS is a company incorporated under the laws of France, having its registered office at 36, rue de Monceau, 75008 Paris, France. It is registered with the *Registre du Commerce et des Sociétés* of Paris under number 811 475 383.

Aether Financial Services SAS is owned by T3M EURL and J&1 SARL and is an affiliate of Aether Financial Services UK Limited (as referred to under the "*Description of the Security Trustee*") above.

### Description of the Disposal Agent

Where specified in the applicable Final Terms and Issue Deed, NATIXIS will act as the disposal agent in connection with a Series of Secured Notes (for these purposes, the **Disposal Agent**) on the terms of the Master Disposal Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### Description of the Collateral Account Bank

BNP Paribas, Luxembourg branch, will act as the collateral account bank in respect of each Series of Secured Notes (for these purposes, the **Collateral Account Bank**), on the terms set out in the Collateral Account Bank Agreement.

BNP Paribas is a public limited company (*Société Anonyme*), having its registered office at 16 Boulevard des Italiens, 75009 Paris, France. It is registered with the *Registre du commerce et des sociétés Paris* under number No. 662 042 449 and is authorised by the Autorité de Contrôle Prudentiel et de Résolution and is supervised by the Autorité des Marchés Financiers.

The Luxembourg branch is registered with the Luxembourg Trade and Companies' Register under number B23968 and has its office at 60, avenue J.F. Kennedy, L-1855 Luxembourg, Grand-Duchy of Luxembourg. It is subject to regulation by the Commission de Surveillance du Secteur Financier.

BNP Paribas is leader in banking and financial services in Europe. The BNP group leverages on strong customer franchises and business lines with strong positions in Europe and favourable positions internationally, strategically aligned to better serve customers and long-term partners.

#### **Description of the Collateral Custodian**

Where specified in the applicable Issue Deed, BNP Paribas, Luxembourg branch, will act as the collateral custodian in connection with a Series of Secured Notes (for these purposes, the **Collateral Custodian**), on the terms set out in the Collateral Custodian Agreement.

BNP is a public limited company (*Société Anonyme*), having its registered office at 16 Boulevard des Italiens, 75009 Paris, France. It is registered with the *Registre du commerce et des sociétés Paris* under number No. 662 042 449 and is authorised by the Autorité de Contrôle Prudentiel et de Résolution and is supervised by the Autorité des Marchés Financiers.

The Luxembourg branch is registered with the Luxembourg Trade and Companies' Register under number B23968 and has its office at 60, avenue J.F. Kennedy, L-1855 Luxembourg, Grand-Duchy of Luxembourg. It is subject to regulation by the Commission de Surveillance du Secteur Financier.

BNP Paribas is leader in banking and financial services in Europe. The BNP group leverages on strong customer franchises and business lines with strong positions in Europe and favourable positions internationally, strategically aligned to better serve customers and long-term partners.

#### **Description of the Calculation Agent**

Where specified in the applicable Issue Deed, NATIXIS will act as the calculation agent in connection with a Series of Secured Notes that are specified as “Collateral-Linked Notes” in the applicable Final Terms (for these purposes, the **Calculation Agent**).

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section “*Documents Incorporated by Reference*” of this Base Prospectus).

#### **Description of the Collateral Netting Agent**

Where specified in the applicable Issue Deed, NATIXIS will act as the collateral netting agent for a Series of Secured Notes that are specified as “Collateral-Linked Notes” to which “Structure 2”, “Structure 3” or “Structure 4” is specified as the “Type of Collateral-Linked Note” in the applicable Final Terms (for these purposes, the **Collateral Netting Agent**), on the terms of the Master Collateral Netting Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed) from (and including) the CNAA Effective Date (for the avoidance of doubt, each Collateral Netting Agency Agreement entered into on or following the CNAA Effective Date shall automatically be in effect).

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section “*Documents Incorporated by Reference*” of this Base Prospectus).

#### **Description of the Collateral Agent**

Where specified in the applicable Issue Deed, NATIXIS will act as the collateral agent in connection with a Series of Secured Notes that are specified as “Collateral-Backed Notes” in the applicable Final Terms (for these purposes, the **Collateral Agent**), on the terms of the Master Collateral Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

## Description of the Roles and Parties and Transaction Documents in respect of a Series of Secured Notes

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### **Description of the Collateral Monitoring Agent**

Where specified in the applicable Issue Deed, NATIXIS will act as the collateral monitoring agent for a Series of Secured Notes that are specified as "Collateral-Backed Notes" in the applicable Final Terms, on the terms of the Master Collateral Monitoring Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

### **Description of the Securities Valuation Agent**

Where specified in the applicable Issue Deed, NATIXIS will act as the securities valuation agent for a Series of Secured Notes that are specified as "Collateral-Backed Notes" in the applicable Final Terms, on the terms of the Master Securities Valuation Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

NATIXIS is the parent company of the Issuer. Please refer to the relevant pages of the NATIXIS 2022 Universal Registration Document which is incorporated by reference into this Base Prospectus for a full description of NATIXIS (see Section "*Documents Incorporated by Reference*" of this Base Prospectus).

## DESCRIPTION OF THE TRANSACTION DOCUMENTS IN RESPECT OF A SERIES OF SECURED NOTES

The following deeds and agreements (for these purposes, the **Transaction Documents**), as constituted by the Issue Deed, where relevant, may be entered into in relation to a Series of Secured Notes.

### Issue Deed

The Issuer will enter into an issue deed in respect of each Series of Secured Notes (the **Issue Deed**), which will constitute the terms of each Transaction, each as provided below. The Issue Deed in respect of a Series of Secured Notes will be executed on the Relevant Issue Date (as defined in Condition 20 of the Terms and Conditions of Structured Notes).

### Pledge Agreement

The Issue Deed shall constitute the pledge agreement between, amongst others, the Issuer and, in the case of Secured Notes governed by the Terms and Condition of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Pledge Agreement**) on the terms set out in the Master Pledge Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

Pursuant to the Pledge Agreement, the Issuer will grant first ranking security over the Collateral Securities Account(s) and the Collateral Cash Account(s) (each as defined in Condition 20 of the Terms and Conditions of Structured Notes) opened in connection with the applicable Series of Secured Notes in favour of the Security Trustee as trustee for the Secured Parties (in the case of Secured Notes governed by the Terms and Condition of English Law Notes) or in favour of the Security Agent in its capacity as agent (*mandataire*) of the Representative of the Masse (as defined in Condition 20 of the Terms and Conditions of Structured Notes) for the benefit of the Secured Parties (in the case of Secured Notes governed by the Terms and Condition of French Law Notes).

### Security Trust Deed

In the case of Secured Notes governed by the Terms and Condition of English Law Notes, the Issue Deed shall constitute a security trust deed between the Issuer and the Security Trustee and such other parties as specified in the Issue Deed (the **Security Trust Deed**) on the terms set out in the Master Trust Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

Pursuant to the Security Trust Deed, the Issuer shall assign all of its rights in respect of its accounts and each applicable English law governed Transaction Document applicable to a Series of Secured Notes.

The Noteholders of a Series of Secured Notes, or if there are no outstanding Secured Notes, the other Secured Parties, may remove the Security Trustee upon giving not less than 30 days' notice. The Security Trustee may resign as security trustee upon by giving not less than 90 days' notice. In each case, such removal or resignation will only be effective if a successor security trustee has been appointed in respect of such Series of Secured Notes.

If the Security Trustee becomes incapable of acting as security trustee, becomes insolvent, bankrupt, or any other act of bankruptcy or insolvency is taken in respect of the Security Trustee such as the appointment of an administrator or liquidator, the appointment of the Security Trustee shall terminate immediately upon the appointment of a replacement security trustee.

### Security Agency Agreement

In the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Issue Deed shall constitute a security agency agreement between the Issuer, the Security Agent, the Collateral Monitoring Agent and such other parties specified in the Issue Deed (the **Security Agency Agreement**) on the terms set out in the Master Security Agency Terms, April 2023 Edition (or such other edition as specified in the Issue Deed).

## Description of the Transaction Documents in respect of a Series of Secured Notes

The Representative of the Masse of the Noteholders and the other Secured Parties of a Series of Secured Notes, may remove the Security Agent upon giving not less than 30 days' notice. The Security Agent may resign as security agent upon by giving not less than 90 days' notice. Such removal or resignation will only be effective if a successor security agent has been appointed for the Series of Secured Notes.

If the Security Agent becomes incapable of acting as security agent, becomes insolvent, bankrupt, or any other act of bankruptcy or insolvency is taken in respect of the Security Agent such as the appointment of an administrator or liquidator, the appointment of the Security Agent shall terminate immediately upon the appointment of a replacement security agent.

### **Deed of Charge**

In the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Issue Deed shall constitute a deed of charge between the Issuer, the Security Agent and such other parties as specified in the Issue Deed (the **Deed of Charge**) on the terms set out in the Master Pledge Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

Pursuant to the Deed of Charge, the Issuer will grant first ranking security over the relevant collateral assets in respect of each English law governed Transaction Document specified in the relevant Issue Deed applicable to a Series of Secured Notes.

### **Disposal Agency Agreement**

The Issue Deed shall constitute a disposal agency agreement between the Issuer, the Disposal Agent, the Collateral Custodian, in the case of Secured Notes governed by the Terms and Conditions of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Disposal Agency Agreement**), on the terms set out in the Master Disposal Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

The appointment of the Disposal Agent may be terminated by the Issuer or the Disposal Agent upon at least 60 days' prior notice, or if the termination is required due to a change in law or regulation, by the Disposal Agent upon giving 10 days' prior notice (or as otherwise agreed between the parties). In addition, the Issuer may remove the Disposal Agent for cause upon giving 10 days' prior notice. In such circumstances, "cause" includes (but is not limited to) bankruptcy or insolvency, a failure to perform any act under the Disposal Agency Agreement or a material breach of its obligations under the Disposal Agency Agreement.

### **Collateral Account Bank Agreement**

Prior to the occurrence of any Relevant Issue Date, the Issuer, the Collateral Agent, the Collateral Account Bank, the Security Trustee (in respect of Secured Notes governed by the Terms and Conditions of English Law Notes) and the Security Agent (in the case of Secured Notes governed by the Terms and Conditions of French Law Notes) shall enter into a collateral account bank agreement, as may be amended, restated and/or modified from time to time (the **Collateral Account Bank Agreement**). The Collateral Account Bank Agreement shall apply to each Series of Secured Notes.

The Issuer or the Collateral Account Bank may terminate the Collateral Account Bank Agreement upon 60 days' notice. In addition, the Collateral Account Bank may terminate the Collateral Account Bank Agreement by giving 30 days' prior notice if the Issuer breaches any of its obligations under the Collateral Account Bank Agreement and does not cure the breach within the notice period. The Collateral Account Bank Agreement will otherwise immediately terminate upon the liquidation or dissolution of the Issuer (other than a voluntary liquidation or dissolution for the purposes of reconstruction or amalgamation upon terms previously approved in writing by the Collateral Account Bank). Upon termination of the Collateral Account Bank Agreement, the Collateral Account Bank will deliver the cash in respect of each relevant Series of Secured Notes to such person(s) as instructed or,

## Description of the Transaction Documents in respect of a Series of Secured Notes

if no instructions are provided within 60 days, the Collateral Bank may elect to deliver the cash to any bank(s) or other custodian(s) doing business in the same jurisdiction or otherwise continue to hold the cash until it receives instructions.

### **Collateral Custodian Agreement**

Prior to the occurrence of any Relevant Issue Date, the Issuer, the Collateral Agent, the Collateral Custodian, the Security Trustee (in respect of Secured Notes governed by the Terms and Conditions of English Law Notes) and the Security Agent (in respect of Secured Notes governed by the Terms and Conditions of French Law Notes) shall enter into a collateral custodian agreement, as may be amended, restated and/or modified from time to time (the **Collateral Custodian Agreement**). The Collateral Custodian Agreement shall apply to any Series of Secured Notes in respect of which "Collateral Custodian Agreement" is specified as "Applicable" in the applicable Final Terms.

The Issuer or the Collateral Custodian may terminate the Collateral Custodian Agreement upon 60 days' notice. In addition, the Collateral Custodian may terminate the Collateral Custodian Agreement by giving 30 days' prior notice if the Issuer breaches any of its obligations under the Collateral Custodian Agreement and does not cure the breach within the notice period. The Collateral Custodian Agreement will otherwise immediately terminate upon the liquidation or dissolution of the Issuer (other than a voluntary liquidation or dissolution for the purposes of reconstruction or amalgamation upon terms previously approved in writing by the Collateral Custodian). Upon termination of the Collateral Custodian Agreement, the Collateral Custodian will deliver the Collateral Assets and any related cash in respect of each relevant Series of Secured Notes to such person(s) as instructed or, if no instructions are provided, to the Issuer.

### **Collateral Agency Agreement**

In the case of Secured Notes that are specified as "Collateral-Backed Notes" in the applicable Final Terms, the Issue Deed shall constitute a collateral agency agreement between the Issuer, the Collateral Agent, the Collateral Monitoring Agent, in the case of Secured Notes governed by the Terms and Conditions of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Collateral Agency Agreement**) on the terms set out in the Master Collateral Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

The appointment of the Collateral Agent may be terminated by the Issuer or the Collateral Agent upon at least 60 days' prior notice, or if the termination is required due to a change in law or regulation, by the Collateral Agent upon giving 10 days' prior notice (or as otherwise agreed between the parties). In addition, the Issuer may remove the Collateral Agent for cause upon giving 10 days' prior notice. In such circumstances, "cause" includes (but is not limited to) bankruptcy or insolvency, a failure to perform any act under the Collateral Agency Agreement or a material breach of its obligations under the Collateral Agency Agreement.

### **Collateral Monitoring Agency Agreement**

In the case of Secured Notes that are specified as "Collateral-Backed Notes" in the applicable Final Terms, the Issue Deed shall constitute a collateral monitoring agency agreement between the Issuer, the Collateral Agent, the Collateral Monitoring Agent, the Collateral Account Bank, the Collateral Custodian, in the case of Secured Notes governed by the Terms and Conditions of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Collateral Monitoring Agency Agreement**) on the terms set out in the Master Collateral Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

The appointment of the Collateral Monitoring Agent may be terminated by the Issuer or the Collateral Agent upon at least 60 days' prior notice, or if the termination is required due to a change in law or regulation, by the Collateral Monitoring Agent upon giving 10 days' prior notice (or as otherwise agreed between the parties). In addition, the

## Description of the Transaction Documents in respect of a Series of Secured Notes

Issuer may remove the Collateral Monitoring Agent for cause upon giving 10 days' prior notice. In such circumstances, "cause" includes (but is not limited to) bankruptcy or insolvency, a failure to perform any act under the Collateral Monitoring Agency Agreement or a material breach of its obligations under the Collateral Monitoring Agency Agreement.

### **Collateral Netting Agency Agreement**

In the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 2", "Structure 3" or "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms, the Issue Deed shall constitute a collateral netting agency agreement between the Issuer, the Collateral Netting Agent, in the case of Secured Notes governed by the Terms and Conditions of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Collateral Netting Agency Agreement**) on the terms set out in the Master Collateral Netting Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

The appointment of the Collateral Netting Agent may be terminated by the Issuer or the Collateral Netting Agent upon at least 60 days' prior notice, or if the termination is required due to a change in law or regulation, by the Collateral Netting Agent upon giving 10 days' prior notice (or as otherwise agreed between the parties). In addition, the Issuer may remove the Collateral Netting Agent for cause upon giving 10 days' prior notice. In such circumstances, "cause" includes (but is not limited to) bankruptcy or insolvency, a failure to perform any act under the Collateral Netting Agency Agreement or a material breach of its obligations under the Collateral Netting Agency Agreement.

### **Securities Valuation Agency Agreement**

In the case of Secured Notes that are specified as "Collateral-Backed Notes" in the applicable Final Terms, the Issue Deed shall constitute a securities valuation agency agreement between the Issuer, the Securities Valuation Agent, in the case of Secured Notes governed by the Terms and Conditions of English Law Notes, the Security Trustee or, in the case of Secured Notes governed by the Terms and Condition of French Law Notes, the Security Agent and such other parties as specified in the Issue Deed (the **Securities Valuation Agency Agreement**) on the terms set out in the Master Securities Valuation Agency Terms, April 2023 Edition (or such other edition as specified in the applicable Issue Deed).

The appointment of the Securities Valuation Agent may be terminated by the Issuer or the Securities Valuation Agent upon at least 60 days' prior notice, or if the termination is required due to a change in law or regulation, by the Securities Valuation Agent upon giving 10 days' prior notice (or as otherwise agreed between the parties). In addition, the Issuer may remove the Securities Valuation Agent for cause upon giving 10 days' prior notice. In such circumstances, "cause" includes (but is not limited to) bankruptcy or insolvency, a failure to perform any act under the Securities Valuation Agency Agreement or a material breach of its obligations under the Securities Valuation Agency Agreement.

### **Swap Agreement**

If specified in the applicable Issue Deed in the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 3" or "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms, the Issuer will enter into one or more swap transaction(s) (which may include, without limitation, total return swap transaction(s)) (each a **Swap Transaction**) with the Swap Counterparty substantially in the form of a 2002 ISDA Master Agreement and Schedule or such other agreement having a similar effect, together with a confirmation documenting the Swap Transaction(s) (the **Swap Agreement**).

### **Repurchase Agreement**

If specified in the applicable Issue Deed in the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 2" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms, the Issuer will enter into one or more repurchase transaction(s) (each a **Repo Transaction**) with the Repo Counterparty substantially in the form of a 2000 TBMA/ISMA Global Master Repurchase Agreement or such other agreement having a similar effect, together with a confirmation documenting the Repo Transaction(s) (the **Repurchase Agreement**).

### **Securities Lending Agreement**

If specified in the applicable Issue Deed in the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 4" is specified as the "Type of Collateral-Linked Note" in the applicable Final Terms, the Issuer will enter into one or more securities lending transaction(s) (each a **Securities Lending Transaction**) with the Securities Lending Counterparty substantially in the form of a 2010 ISLA Global Master Securities Lending Agreement or such other agreement having a similar effect, together with a confirmation documenting the Securities Lending Transaction(s) (the **Securities Lending Agreement**).

### **Pledge GMSLA**

If specified in the applicable Issue Deed in the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 4" is specified as the "Type of Collateral-Linked Note", the Issuer will enter into a Pledge GMSLA with the Issuer and Euroclear Bank NV, adapted in the form of a third party pledge agreement governed by Belgian law over a cash account and a securities account opened with Euroclear in the name of the GMSLA Pledgee (the **Pledged Securities Account**), or such other system as may be specified in the applicable Final Terms.

The Pledge GMSLA will create a security interest over the Collateral-Linked Note Collateralisation Percentage of loaned securities transferred to the Pledged Securities Account for the benefit of the GMSLA Pledgee until the termination date of the Pledge GMSLA, subject to collateral substitution provisions and any early termination provisions. No transfer of the title in respect the Collateral Assets (or any part of) will occur under the Pledge GMSLA.

### **Credit Support Documents**

If specified in the applicable Issue Deed in the case of Secured Notes that are specified as "Collateral-Linked Notes" to which "Structure 3" or "Structure 4" is specified as the "Type of Collateral-Linked Note", the Issuer will enter into a Credit Support Document under the Swap Agreement with the Swap Counterparty substantially in the form of a 1995 ISDA Credit Support Annex (Bilateral Form – Transfer), a 1995 ISDA Credit Support Deed (Security Interest – English law) or any other credit support annex published by ISDA (the **Credit Support Document**). Pursuant to the Credit Support Document, the Issuer will be required to post collateral (in the case of a one-way credit support document) or the Issuer and the Counterparty may be required to post collateral (in the case of a two-way credit support document).

Additionally, such documents specified in paragraphs 57(xvi), 57(xvii), 57(xviii) and/or 57(li) of the applicable Final Terms in respect of a Series of Secured Notes will be available for inspection at the office of NCIBL (51, avenue JF Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg).



Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

## **DESCRIPTION OF THE UNDERLYING STRUCTURES AND APPLICABLE HEDGING ARRANGEMENTS IN RESPECT OF SECURED NOTES THAT CAN BE ISSUED UNDER CONDITION 20 OF THE TERMS AND CONDITIONS OF STRUCTURED NOTES**

*The following description of the underlying structures, cash flows and hedging arrangements which the Issuer may enter into in respect of a Series of Secured Notes should be read in conjunction with the Terms and Conditions, the Final Terms related to a specific Series of Secured Notes and, if applicable, the Hedging Agreement(s). This description of the underlying structures, cash flows and hedging arrangements, together with the description of the roles in respect of Secured Notes and the description of the Transaction Documents in respect of Secured Notes, outline certain features of the Secured Notes. Such descriptions are qualified in their entirety by reference to the Terms and Conditions, the applicable Final Terms and where applicable the detailed provisions of the Hedging Agreement(s) for a specific Series of Secured Notes. The following description of the underlying structures, cash flows and applicable Hedging Agreements does not purport to be complete, and prospective investors must refer to the Conditions, the applicable Final Terms and, where applicable, the relevant Hedging Agreement(s) for detailed information regarding a Specific Series of Secured Notes.*

### ***Secured Notes***

A Series of Secured Notes may be identified as "Collateral-Backed Notes" or a "Collateral-Linked Notes" (each as defined in Condition 20.1 of the Terms and Conditions for Structured Notes and as detailed below).

A Series of Collateral-Backed Notes will be backed by a pool of Collateral Assets (a **Collateral Pool**). A Collateral Pool may secure a one Series of Collateral-Backed Notes only (a **Single Series Collateral Pool**) or it may secure multiple Series of Collateral-Backed Notes (a **Multiple Series Collateral Pool**). The type of Collateral Pool will be specified in the applicable Final Terms.

A Series of Collateral-Linked Notes will be backed by a Single Series Collateral Pool only. Collateral-Linked Notes may also benefit from any one or more Hedging Agreements (as defined in Condition 20.6(j)(A) of the Terms and Conditions of Structured Notes and as detailed below), between the Issuer and NATIXIS acting as counterparty under the applicable Hedging Arrangement (the **Hedging Counterparty**). Otherwise, the Issuer may issue a Series of Collateral-Linked Notes without a Hedging Agreement which are Pass-Through Notes (as defined below).

### ***Description of Collateral Assets***

The Collateral Assets in respect of any Series of Secured Notes will comprise the Collateral Assets on the Relevant Issue Date (as defined in Condition 20.1 of the Terms and Conditions of Structured Notes) (the **Initial Collateral Assets**) and any subsequent substitute or replacement Collateral Assets in accordance with Condition 20 of the Terms and Conditions of Structured Notes and the relevant Final Terms.

The individual Initial Collateral Assets specific to a Series of Secured Notes will be specified in the applicable Final Terms. The Eligibility Criteria for the Collateral Assets specific to a Series of Secured Notes will be specified in the applicable Final Terms, *provided that* the Eligibility Criteria in respect of a non-exempt offer of Secured Notes will ensure that assets selected always comply with the requirements of (EU) 2019/980, Annex 19.

The Initial Collateral Assets in respect of a Series of Collateral-Backed Notes may comprise cash, debt securities, equity securities, shares or units in a fund and/or carbon emission allowances and in respect of a Series of Collateral-Linked Notes may comprise bonds, debt securities, equity securities, loans, deposits, units or shares in a fund and/or carbon emission allowances, or any other public asset in a securitised or other contractual form which NCIBL is allowed to purchase, receive or hold.

For the avoidance of doubt, a "carbon emission allowance" refers to an allowance to emit one tonne of Carbon Dioxide (**CO<sub>2</sub>**) equivalent during a specified period which is valid for meeting emissions related commitment obligations under the scheme for transferring EU carbon emission allowances established pursuant to the Directive

Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

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 from time to time (the **EU Emissions Directive**) and the Commission Regulation (EU) no. 389/2013 of 2 May 2013 establishing a Union Registry pursuant to the Directive 2003/87/EC of the European Parliament and of the Council, Decisions No.280/2004/EC and No. 406/2009/EC of the European Parliament and of the Council and repealing Commission Regulation (EU) No. 920/2010 and No. 1193/2011, as amended from time to time (the **Registries Regulation**), and as implemented by the national laws of Member States and including allowances stemming from emission trading systems that are linked with the EU ETS (as defined in the EU Emissions Directive) pursuant to Article 25 of the EU Emissions Directive relating to a specified compliance period (**EU Allowances**). No Notes backed by EU Allowances will be issued on a non-exempt basis: the Issuer may issue a Series of Secured Notes backed by EU Allowances on an exempt basis only.

In each case, any Series of Secured Notes to be admitted to an EU regulated market and/or to be offered on a non-exempt basis pursuant to the EU Prospectus Regulation may only include Initial Collateral Assets where the assets comprise obligations of 5 or fewer obligors that are legal persons or are guaranteed by 5 or fewer legal persons or which have an obligor concentration of 20% or more (for purposes of item 2.2.11 of Annex 19 of Commission Delegated Regulation (EU) (2019/980)), where the relevant Collateral Asset obligor(s) have securities that are already admitted to trading on a regulated market (as defined under MiFID II), equivalent third country market or SME growth market for the purposes of the EU Prospectus Regulation.

A Series of Secured Notes to be admitted to an EU regulated market and/or to be offered on a non-exempt basis pursuant to the EU Prospectus Regulation will not be backed by a Collateral Pool comprising of more than 10% equity securities unless such equity securities are traded on a regulated market (as defined under MiFID II), equivalent third country market or SME growth market for the purposes of the EU Prospectus Regulation.

The Collateral Assets backing the Secured Notes have characteristics that demonstrate capacity to produce funds to service payments due and payable on the Secured Notes, noting that, in the case of Collateral-Backed Notes, the Collateral Assets will only be applied in this way following an enforcement of the security in respect of the relevant Series.

No Notes backed by Collateral Loans will be issued on a non-exempt basis: the Issuer may issue a Series of Secured Notes backed by Collateral Loans on an exempt basis only.

No Notes backed by Collateral Assets that are not admitted to trading on a regulated market (as defined under MiFID II), equivalent third country market or SME Growth Market for the purposes of the EU Prospectus Regulation may be issued on a non-exempt basis, *save where* the obligor in respect of such Collateral Assets has securities already admitted to trading on a regulated or equivalent third country market or SME Growth Market.

For the avoidance of doubt, no Collateral Pool backing a Series of Secured Notes will be actively managed by any party unless the Series of Secured Notes are offered on an exempt basis.

In the case of Secured Notes offered on a non-exempt basis, the Collateral Asset obligors are corporate or public entities whose securities are traded on regulated markets, equivalent third country markets, or SME growth markets. As such, the Collateral Asset obligors and their business or operations are exposed to all factors in the global economic environment, which has recently included concerns as to inflation and geo-political security.

No significant representation or collateral have been given to the Issuer in respect of the Collateral Assets.

***Acquisition and origination of Collateral Assets***

All Collateral Assets will be originated or created by the relevant Collateral Asset obligor(s) in accordance with customary procedures in the relevant markets for such Collateral Assets.

The Issuer may acquire the Initial Collateral Assets as of the Relevant Issue Date in a number of ways including by a purchase, transfer, novation, or assignment within the NATIXIS group or by entering into Repurchase

## Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

Agreements, Swap Transactions and/or Securities Lending Transactions, or any other transactions with the Hedge Counterparty or such other entities as it deems appropriate from time to time. See the descriptions of the relevant structures of the Collateral-Linked Notes below for more details of the different hedging arrangements the Issuer may enter into and associated cashflows.

No relationship exists which is material to the issue between the Issuer, the Guarantor and any Collateral Asset obligor, save that Issuer may acquire Collateral Assets issued or guaranteed by any entity within the NATIXIS group.

Payments received in respect of Collateral Assets and to be made between the Issuer and, where applicable, the Hedge Counterparty will be dealt with in the manner set out in the relevant transactions and/or may be the subject of a Collateral Netting Agency Agreement (if any) (as defined under Condition 20.1 of the Terms and Conditions of Structured Notes) and as described below.

The net proceeds from the issue of the Secured Notes will be used by the Issuer to acquire Collateral Assets (including, where applicable, any fees due and payable in connection therewith) and, in the case of Collateral-Linked Notes, or enter into and/or make payments under the relevant Repo Agreements, Swap Transactions and/or Securities Lending Transactions.

### ***Security interest (pledge) and Secured Notes Guarantee***

To secure the payments owing on a Series of Secured Notes, the Issuer shall enter into a pledge, for the benefit of the Noteholders, over the Collateral Assets held by the Collateral Custodian and/or Collateral Account Bank (as the case may be) for such Series of Secured Notes and will grant security over its accounts and each applicable Transaction Document in relation to each Series of Secured Notes. The Issuer will grant such security, if required by the local law requirements relating to the Collateral Assets applicable for a Series of Secured Notes over certain Collateral Assets pursuant to a Supplemental Security Document.

If the Secured Notes Guarantee is specified as Applicable in the applicable Final Terms, a guarantee shall be granted by NATIXIS (the **Secured Notes Guarantor**) to the holders of the applicable Series of Secured Notes in relation to the payment of the Early Redemption Amounts when due and payable by the Issuer under a Series of Secured Notes in accordance with the provisions set forth in the form of Secured Notes Guarantee.

### ***Substitution of Collateral Assets***

Where any Collateral Asset is removed from the relevant Collateral Pool and a substitute Collateral Asset(s) is added to such Collateral Pool pursuant to Conditions, the substitute Collateral Asset(s) shall comply with the applicable Eligibility Criteria. In the case of Secured Notes offered on a non-exempt basis, the Issuer shall not effect any substitution in respect of the Collateral Assets of a Series of Secured Notes during the period up until the closing of the offer period or the time when trading on a regulated market begins, whichever occurs later.

### ***Early repurchase and cancellation of a Series of Secured Notes***

If Redemption at the Option of the Issuer is specified as applicable in the applicable Final Terms, the Issuer may from time to time purchase and cancel all or some of the Secured Notes of a Series.

In the case of a partial purchase and cancellation of a Series of Collateral-Linked Notes specified as Structure 2, Structure 3 or Structure 4, a pro-rata proportion of the applicable Hedging Agreement (where applicable) will terminate, and the Security Trustee or the Security Agent, as applicable, will release security over the pro rata portion of the Collateral Assets, and (where applicable) an amount will be payable by one party to the other equal to the mark-to-market value of such portion of the Swap Transaction so terminated. In the case of a partial purchase and cancellation of a Series of Collateral-Linked Notes specified as Structure 1, the Security Trustee or the Security Agent, as applicable, will release security over the pro rata portion of the Collateral Assets and the relevant Partial Redemption Amounts will be payable to Noteholders.

## Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

If Redemption at the Option of the Noteholders is specified as applicable in the applicable Final Terms, Noteholders will be entitled to request an early redemption of their Secured Notes by requesting an early exercise by notice under the Terms and Conditions of Structured Notes.

### *Events of Default*

The Events of Default contained in the Terms and Conditions for English Law Notes and the Terms and Conditions for French Law Notes (as applicable) will apply to Secured Notes. In addition, the additional Events of Default contained in the Terms and Conditions for Structured Notes may apply to a Series of Secured Notes where specified in the applicable Final Terms.

Upon the occurrence of an Event of Default in respect of a Series of Secured Notes, Noteholders representing 25 *per cent.* or more of the outstanding aggregate amount of the Secured Notes of the relevant Series (in the case of English Law Notes) or the Representative of the Masse (in the case of French Law Notes) may accelerate payments on the Secured Notes. If such action is taken, the Secured Notes of such Series shall become immediately payable by the Issuer. If payment is not made by the Issuer within 10 Collateral Business Days, Noteholders representing 25 *per cent.* or more of the outstanding aggregate amount of the Secured Notes of the relevant Series may instruct the Security Trustee (in the case of English Law Notes) or the Representative of the Masse may instruct the Security Agent (in the case of French Law Notes) to enforce the security granted over the Charged Assets for such Series of Secured Notes.

### *Enforcement and realisation of Charged Assets*

Following the occurrence of any Collateral Disruption Event, Collateral Asset Default, Early Redemption Event or Mandatory Redemption Event, and provided that such event is specified as applicable in the Final Terms for a Series of Secured Notes, in the case of Collateral-Linked Notes, the Issuer shall terminate any Hedging Agreements (if any).

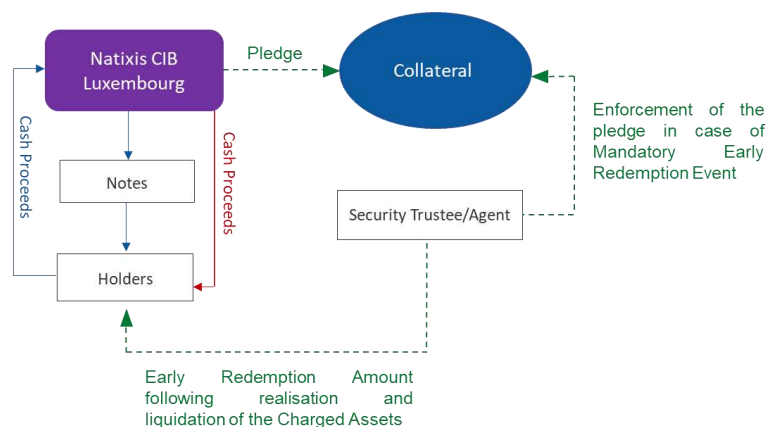
If Cash Delivery is specified in the applicable Final Terms, the Collateral Assets will be liquidated or realised and the proceeds will be distributed to the Noteholders in accordance with Condition 20.1(f) of the Terms and Conditions for Structured Notes.

If Physical Delivery is specified in the applicable Final Terms, the relevant Collateral Assets Entitlement shall be delivered to the Noteholders in accordance with Condition 20.4(h) of the Terms and Conditions for Structured Notes.

## **1 Collateral-Backed Notes**

Collateral-Backed Notes are Secured Notes where Collateral Assets secure the amounts payable under such Secured Notes. The Issuer will be responsible for all payments payable under a Series of Collateral-Backed Notes and any funds generated by the Collateral Assets are irrelevant for the purposes of scheduled payments under Collateral-Backed Notes prior to enforcement of the security in respect of the relevant Series. Therefore by acquiring this type of Secured Note, the investor bears the same risk as for other Notes issued under this Base Prospectus including the credit risk of the Issuer and as well as of the Secured Note Guarantor (if applicable), subject to the paragraphs below.

## Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes



### 1.1 Cash flows under the Collateral-Backed Notes

The Noteholders are entitled to the Interest Amounts (if any) and Redemption Amount(s) due in respect of such Secured Note as for other Notes issued under this Base Prospectus.

If the Issuer (and/or, where applicable, the Secured Notes Guarantor) fails to pay amounts to the Noteholders when due under these Secured Notes, the security granted in respect of the Collateral Pool for such Series of Collateral-Backed Notes will be enforced to recover the payments owing to the Noteholders under such Series of Collateral-Backed Notes.

### 1.2 Collateralisation of the Collateral-Backed Notes

The Collateral Assets comprising the Collateral Pool in respect of a Series of Collateral-Backed Notes will be periodically tested by the Collateral Agent. The Collateral Agent will calculate the Collateral Value of the Collateral Pool for a Series of Secured Notes to ensure such value is not less than 100 per cent. of the Required Collateral Value and such calculations will be verified by the Collateral Monitoring Agent. The Required Collateral Value and the Type of Collateralisation relevant to a Series of Collateral-Linked Notes will be specified in the applicable Final Terms. If the Collateral Value is less than 100% of the Required Collateral Value, the Collateral Agent on behalf of the Issuer is required to deposit additional Collateral Assets so that the Collateral Value is at least 100% of the Required Collateral Value.

## 2 Collateral-Linked Notes

NCIBL will meet its obligations to pay the relevant amounts it is due to pay in respect of the Secured Notes using the payments it receives from the obligor(s) and/or counterparty(ies) under the Charged Assets specified in the Final Terms for the relevant series of Secured Notes. NCIBL will also grant first ranking security over the Charged Assets in the manner set out in Condition 20. The initial Collateral Assets as of the Relevant Issue Date will be identified in the applicable Final Terms.

Each possible structure of a Collateral-Linked Note is described below.

### *Credit Support Arrangements*

A Credit Support Document, as defined in Condition 20.6(j)(A) of the Terms and Conditions of Structured Notes, may be evidenced to a relevant Swap Transaction, whereby the relevant party will have to deliver collateral on a predefined frequency set out in the applicable Final Terms, if the value of the credit support balance is less than a percentage determined by the Issuer on the Relevant Issue Date of the then current market value of the Swap Transaction, subject to the Minimum Transfer Amount set out in that Credit Support Document.

Unless Pass-Through Notes is specified as applicable in the applicable Final Terms, the value of the Charged Assets subject to the relevant Hedging Arrangement by NATIXIS will be automatically adjusted through margin calls, equal to the product of (a) the Aggregate Nominal Amount of a relevant Series of Secured Notes and (b) the

## Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

Haircut set out in the applicable Final Terms where it is specified as applicable therein, with a minimum of 100% (the **Haircut Conditions**). Should this value be greater or lower than the Haircut, NATIXIS will operate the margin calls. It is also noted that the Issuer may decide to appoint a Collateral Netting Agent to provide valuation of the Collateral Assets and operating the collateral transfers with respect to the relevant Hedging Arrangements.

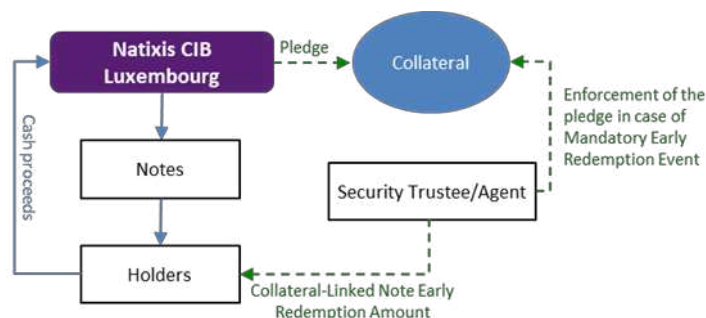
### *Description of structure, cash flows and hedging arrangements under the Collateral-Linked Notes*

- Structure no. 1: Collateral-Linked Note - Pass-Through Notes
- Structure no. 2: Collateral-Linked Note - Secured Notes hedged by a Repurchase Agreement
- Structure no. 3: Collateral-Linked Note - Secured Notes hedged by a Swap Transaction
- Structure no. 4: Collateral-Linked Note - Secured Notes hedged by a Swap Transaction and a Securities Lending Transaction

#### **1 Structure no. 1: Collateral-Linked Note - Pass-Through Notes**

A Secured Note where Noteholders receive all payments (net of any costs and fees) by the Collateral Assets bearing fully their risk and rewards is a Pass-Through Note. The proceeds of the issue of a Series of Secured Notes specified as a “Structure 1” will be used by the Issuer to purchase the Collateral Assets that will comprise the Collateral Pool for the relevant Series of Secured Notes on the Relevant Issue Date.

By acquiring this type of Secured Notes, the investor exposes himself to a credit risk on the Issuer and on the Collateral Assets. In case of default of the one or the other one, the investor bears the risk of not recovering its investment at maturity.



##### *1.1 Cash flows under the Secured Notes*

On the Relevant Issue Date, an amount equal to the aggregate amount multiplied by the Issue Price will be used by the Issuer to purchase the Collateral Assets specified in the applicable Final Terms.

As intermediary payments, the Issuer may pay from time to time an Interest Amount or a cash amount to the Noteholders equal to the cash proceeds effectively received from the Collateral Assets.

On the Maturity Date the Issuer shall pay to the Noteholders the relevant Pass-Through Final Redemption Amounts, i.e. the cash proceeds effectively received from the Collateral Assets.

##### *1.2 Redemption upon occurrence of a Mandatory Redemption Event*

Upon the occurrence of a Mandatory Redemption Event:

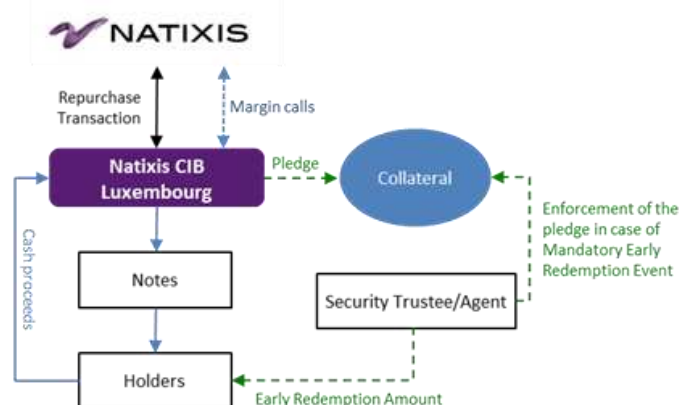
- (a) the Calculation Agent on behalf of the Issuer shall liquidate the Collateral Assets, then
- (b) the relevant Series of Secured Notes shall be redeemed prior to the Maturity Date at an amount equal to the Collateral-Linked Note Early Redemption Amount (cash or physical), subject to the Order of Priority specified in the applicable Final Terms.

## Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

### 2 Structure no. 2: Secured Notes hedged by a Repo Transaction

The proceeds of the issue of a Series of Secured Notes specified as “Structure 2” will be used by the Issuer to purchase the Collateral Assets that will comprise the Collateral Pool for such Series of Secured Notes on the Relevant Issue Date.

By acquiring this type of Secured Notes, the investor exposes himself to a credit risk on the Issuer and on the Repo Counterparty. In case of default of the Issuer or the Repo Counterparty, the investor bears the risk of not recovering its investment at maturity. Besides, at maturity the level of the interest is paid out pursuant to the Repurchase Agreement made between the Issuer and the Repo Counterparty. The Repurchase Agreement which involves the transfer of the full ownership of the Collateral Assets from the Repo Counterparty to the Issuer in exchange of the aggregate amount, mitigates the risk for the investor of not receiving the payment at maturity in case of insolvency or default of the Repo Counterparty.



#### 2.1 The Repurchase Agreement

For each Series of Secured Notes specified as “Structure 2”, on or around the Relevant Issue Date the Issuer will enter into a Repurchase Agreement with the Repo Counterparty whereby:

- the Repo Counterparty sells on the Relevant Issue Date the Initial Collateral Assets to the Issuer at a price equal to the proceeds of the issue of the Secured Notes against payment of a price equal to the proceeds of the issue of the Secured Notes, with
- a simultaneous agreement by the Issuer to sell to the Repo Counterparty the Collateral Assets on the Maturity Date of the Secured Notes or on the Early Redemption Date against payment of the sum of an amount equivalent to the proceeds of the issue of the Secured Notes.

At maturity, the final payment is paid out pursuant to the Repurchase Agreement between the Issuer and the Repo Counterparty. The Repurchase Agreement, which involves the transfer of the full ownership of the Collateral Assets from the Repo Counterparty to the Issuer in exchange of the aggregate amount of the relevant Series of Secured Notes, mitigates the risk for the investor of not receiving the payment at maturity in case of insolvency or default of the Repo Counterparty.

#### 2.2 Cash flows under the Repurchase Agreement

The Repurchase Agreement sets out certain payments between the Issuer and the Repo Counterparty, whereby:

- the Issuer pays on the Relevant Issue Date the purchase price equal to the proceeds of the Secured Notes to the Repo Counterparty;

Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

- (b) the Repo Counterparty delivers to the Issuer on or about the Relevant Issue Date the Collateral Assets represented by a Collateral Pool whose value shall equal the purchase price plus the accrued price differential if any (margin calls on a predefined frequency on the Relevant Issue Date);
- (c) pursuant to the Repurchase Agreement, the Repo Counterparty and the Issuer transfer between each other Collateral Assets from time to time to maintain the same exposure of the Issuer under the Repurchase Agreement;
- (d) As intermediary payments, the Repo Counterparty pays to the Issuer from time to time the price differential, out of which the Issuer will pay any interest due under the Secured Notes;
- (e) the Issuer transfers the Collateral Assets to the Repo Counterparty on the Maturity Date; and
- (f) the Repo Counterparty pays a repurchase price equivalent to the Final Redemption Amount to the Issuer on the Maturity Date.

2.3 Termination Events

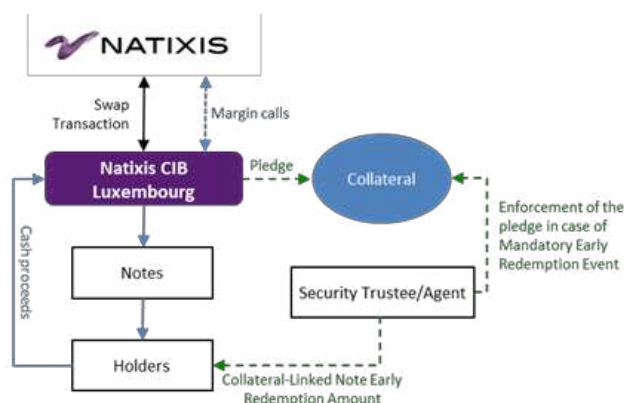
The Secured Notes shall become immediately repayable following notification in due form by the Issuer or the Calculation Agent on its behalf that a Collateral Disruption Event set out in Condition 20.1 of the Terms and Conditions of Structured Notes has occurred.

If a Collateral Disruption Event occurs, then, Condition 20.4(b) of the Terms and Conditions of Structured Notes shall apply.

3 Structure no. 3: Secured Notes hedged by a Swap Transaction

The proceeds of the issue of a Series of Secured Notes specified as “Structure 3” will be used by the Issuer to purchase the Collateral Assets that will comprise the Collateral Pool for such Series of Secured Notes on the Relevant Issue Date.

By acquiring this type of Secured Notes, the investor exposes himself to a credit risk on the Issuer and on the Swap Counterparty and the Collateral Assets. In case of default of the one or the other one counterparty, the investor bears the risk of not recovering its investment at maturity.



3.1 Swap Transaction

For each new Series of Secured Notes relating to a Collateral Pool, on or around the Relevant Issue Date the Issuer will enter into a Swap Transaction with the Swap Counterparty, and, if applicable, a Credit Support Document.

In addition to the customary events of default and termination events provided for in the 2002 ISDA Master Agreement (or the relevant applicable master agreement), the Swap Counterparty will be entitled



Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

to early terminate the Swap Transaction and the Swap Transaction upon, *inter alia*, the occurrence of an Event of Default or a Mandatory Redemption Event under the Secured Notes.

The Swap Transaction relating to a Series of Secured Notes will terminate on the Maturity Date of the Secured Notes, it will terminate on the Maturity Date of the last Series of Secured Notes) unless terminated earlier in accordance with the terms of the Swap Transaction.

### 3.2 *Cash flows under the Swap Transaction*

Payments to be made by the Issuer and the Swap Counterparty pursuant to each Swap Transaction entered into under the Swap Agreement relating to a Series of Secured Notes may include, without limitation the flows described below.

A Swap Transaction is having a maturity date equal to the Maturity Date of the Secured Notes (subject to the occurrence of certain early termination events under the Transaction Documents), a trade date equal to the Trade Date, and an effective date equal to the Relevant Issue Date to be entered into between the Issuer and Natixis acting as Swap Counterparty and under which:

- (a) if any the Swap Counterparty pays or receives an upfront fee expressed as a positive number if payable by the Swap Counterparty to the Issuer and a negative number if payable by the Issuer to the Swap Counterparty;
- (b) if any, the Issuer pays to the Swap Counterparty the interest proceeds, the proceeds of redemption (where applicable) and/or as the case may be any other cash flow scheduled to be received in respect of the Collateral Assets;
- (c) the Swap Counterparty pays the fees related to the Series of Secured Notes to the Issuer;
- (d) if any, the Swap Counterparty pays on each interest payment date to the Issuer the fixed or floating interest amounts equal to the relevant interest amounts due on the Secured Notes; and
- (e) if any, on the Maturity Date or, as the case may be, the dates specified in the Swap Transaction, the Swap Counterparty pays to the Issuer an amount equal to the Redemption Amount under the relevant Series of Secured Notes.

### 3.3 *Termination Events*

The Secured Notes shall become immediately repayable to the Noteholders following notification in due form by the Issuer or the Calculation Agent on its behalf that anyone of the events listed under the definition of Mandatory Early Redemption Events set out in Condition 20.1 of the Terms and Conditions of Structured Notes has occurred.

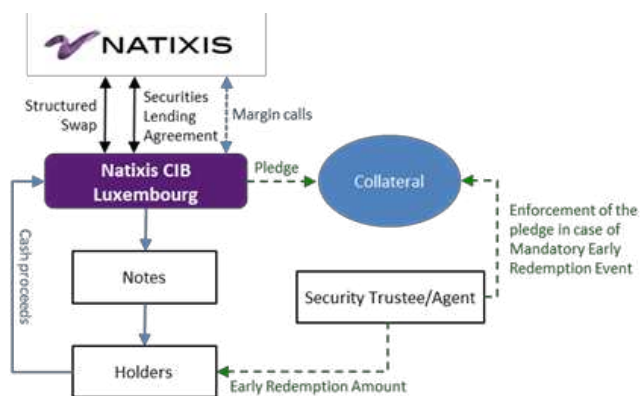
If a Mandatory Redemption Event occurs, then, Condition 20.6 paragraphs (A),(B),(C) and (D) of the Terms and Conditions of Structured Notes shall apply.

## **4 Structure no. 4: Collateral-Linked Note - Secured Notes hedged by a Swap Transaction and a Securities Lending Transaction**

The proceeds of the issue of a Series of Secured Notes specified as “Structure 4” will be used by the Issuer to purchase the Collateral Assets that will comprise the Collateral Pool in respect of the Series of Secured Notes on the Relevant Issue Date.

By acquiring this type of Secured Notes, the investor bears the credit risk of the Swap Counterparty, the Securities Lending Counterparty and the Collateral Assets. Hence, in case of default of the one or the other one counterparty, the investor bears the risk of not recovering its investment at maturity.

Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes



4.1 *Purchase of the Swap Assets*

On the Relevant Issue Date, the Issuer shall use the issuance proceeds to purchase a basket of Initial Collateral Assets which shall comply with the Initial Collateral Assets Matrix specified in the applicable Final Terms in an amount equal to their net asset value of that date as converted if need be to the currency of the relevant Series of Secured Notes by the Calculation Agent, in its sole and absolute discretion. Such Initial Collateral Assets may be substituted by other assets (in accordance with the matrix specified in the applicable Final Terms) from time to time, notably in case of Collateral Substitution Event occurring on such Initial Collateral Assets as determined in the Securities Lending Transaction described below.

4.2 *The Swap Transaction:*

On the Relevant Issue Date, the Issuer and the Hedging Counterparty enter into a Swap Transaction.

4.3 *Cash flows under the Swap Transaction:*

On the Relevant Issue Date the Issuer will enter into one or several Swap Transactions with the Swap Counterparty.

Under the Swap Transaction, there will be the following cash flows:

- (i) the Issuer shall pay to the Swap Counterparty (x) an interest amount and, as the case may be, the positive performance determined on the Valuation Date of the Initial Collateral Assets and/or any substituted assets, (y) amounts equivalent to any proceeds, dividends or distributions received by the Issuer in relation with the Initial Collateral Assets and/or any substituted assets;
- (ii) the Swap Counterparty shall pay to the Issuer (x) an amount equal to a structured interest amount or, as the case may be, the absolute value of the negative performance of the Initial Collateral Assets and/or any substituted assets determined on the Valuation Date, (y) the fees related to the Series of Secured Notes on the Relevant Issue Date, and (z) an amount equal to the product of the outstanding Swap notional amount and the positive value of the relevant performance.

In addition to the events of default and termination events provided for in the 2002 ISDA Master Agreement (or the relevant master agreement), the Swap Counterparty will be entitled to early terminate the Swap Transaction upon the occurrence of an Event of Default or a Mandatory Redemption Event under the Notes.

The payment obligations of the Swap Counterparty under the Credit Support Document may be subject to the terms of a Collateral Netting Agency Agreement (if any) (as defined under Condition 20.6(j)(A) of the Terms and Conditions of Structured Notes ) as described below.

Description of the underlying structures and applicable hedging arrangements in respect of Secured Notes that can be issued under Condition 20 of the Terms and Conditions of Structured Notes

4.4 *The Securities Lending Transaction*

In addition to the Swap Transaction, the Issuer may enter into a Securities Lending Transaction with the Securities Lending Counterparty pursuant to which the Initial Collateral Assets will be lent by the Issuer to the Securities Lending Counterparty. The Securities Lending Counterparty, will provide collateral to the Issuer under the Securities Lending Transaction, which will consist of a basket of Alternative Collateral Assets complying with the Alternative Collateral Assets Matrix set out in the applicable Final Terms. As defined in the Securities Lending Transaction, the Alternative Collateral Assets will, at any time, be in an amount at least equal to 100% of that of the aggregate market value of the Initial Collateral Assets, as defined in the Securities Lending Transaction and the accrued Securities Lending Fee specified in the applicable Final Terms.

Pursuant to the Securities Lending Transaction, the Securities Lending Counterparty will pay the Securities Lending Fee to the Issuer.

The collateral payment and delivery obligations under the Credit Support Document and the collateral delivery obligations under the Securities Lending Transaction may be subject to a netting arrangement and payment instructions under the Collateral Netting Agency Agreement, as defined below (if any).

4.5 *The Collateral Hedging Netting Agreement (optional):*

If Collateral Netting Agency Agreement is specified as Applicable in the applicable Final Terms, the Swap Counterparty, the Security Lending Counterparty and the Issuer agree that the collateral payment and/or delivery obligations under the Credit Support Document and the Securities Lending Transaction will be subject to the netting arrangement and payment instructions of the Collateral Hedging Netting Agreement (if any) (as defined in Condition 20.2(c)(D) of the Terms and Conditions of Structured Notes). On each relevant Collateral Valuation Date, NATIXIS, in its capacity as collateral calculation agent, will determine the Global Exposure and Net Collateral Amount to be paid or delivered.

**Global Exposure** means, on a collateral valuation date, the aggregate of the exposures determined under the CSA and the Securities Lending Transaction

**Net Collateral Amount** means, on a collateral valuation date with respect to the Global Exposure on such date, a net amount or a net delivery obligation equal to the aggregate of (i) the amount to be paid or the delivery obligation under the CSA and (ii) the collateral delivery obligation under the Securities Lending Transaction (such amounts and delivery obligations will be combined and netted pursuant to the Collateral Hedging Netting Agreement so that only one single net amount will be paid or a single net collateral delivery obligation will be performed by the relevant party).

The Collateral Assets will be selected by (a) the Issuer equal to a number of Collateral Assets limited to the total number of Securities Lending Assets of the relevant Series, even if the then current market value of the Swap Transaction is higher than the then current market value of all the Securities Lending Assets and (b) the Swap Counterparty equal to the (i) the Swap Collateral Assets Matrix as set out in the applicable Final Terms and (ii) cash.

4.6 *Termination Events*

If a Mandatory Redemption Event occurs, then Condition 20.6(e)(E) of the Terms and Conditions of Structured Notes shall apply.

**TAXATION - WARNING**

Tax legislation of the investor's Member State and of each of the Issuers' jurisdiction of incorporation may have an impact on the income received from the Notes.

Prospective investors and sellers of the Notes should be aware that they may be required to pay taxes or other documentary charges or duties in accordance with the laws and practices of the jurisdiction where the Notes are acquired and/or transferred or other jurisdictions; including the Issuer's or (if applicable) the Guarantor's jurisdiction of incorporation, which may have an impact on the income received from the Notes. In certain jurisdictions, no official position of the tax authorities and no court ruling is available with respect to financial instruments such as Notes. Potential investors are advised to ask for their own tax adviser's advice on their individual taxation with respect to the acquisition, holding, sale and redemption of the Notes. Only these advisors are in a position to duly consider the specific situation of the prospective investor.

Interest payments on the Notes, or capital gains realized by the Noteholders on the sale or redemption of the Notes, may be subject to taxation in their country of residence or in the other countries in which they are required to pay tax. The tax impact on a given Noteholder in respect of the Notes may also differ in the case of Notes linked to a relevant Underlying. All investors are advised to consult their own tax advisor on the tax consequences which may result from an investment in the Notes.

***U.S. Dividend Equivalent Withholding may impact the Notes***

Section 871 (m) of the U.S. Internal Revenue Code of 1986 imposes a 30% withholding tax on amounts attributable to U.S.-sourced dividends that are paid or "deemed" paid on certain financial instruments when certain conditions are met (the **Specified Notes**). If the relevant Issuer or any agent responsible for withholding determines that withholding tax is required, neither the relevant Issuer nor any agent responsible for withholding will pay any additional amounts to the Noteholder on account of the Section 871(m) amount deemed withheld. Prospective investors should consult their tax advisers regarding the potential application of Section 871(m) to the Notes.

## SUBSCRIPTION AND SALE

Subject to the terms and on the conditions contained in an amended and restated programme agreement dated 21 April 2023 as further amended and/or supplemented from time to time (the **Programme Agreement**) between the Issuers, the Permanent Dealer and the Arranger, the Notes will be offered on a continuous basis by the Issuers to the Permanent Dealer. The Notes may also be sold by the Issuers through the Permanent Dealer acting as agent of the relevant Issuer. However, each Issuer has reserved the right to (a) sell Notes directly on its own behalf to Dealers that are not the Permanent Dealer or (b) procure itself subscribers for any Notes. The Notes may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the Dealers. The Programme Agreement also provides for Notes to be issued in syndicated Tranches that are jointly and severally underwritten by two or more Dealers. The Notes may be offered to qualified, non-qualified, retail or wholesale investors.

The relevant Issuer will pay each relevant Dealer a commission as agreed between such Issuer and such Dealer, depending upon maturity in respect of Notes subscribed by it. Each Issuer has agreed to reimburse the Arranger for its expenses incurred in connection with the update of the Programme and the Permanent Dealer for certain of its activities in connection with the Programme. The commissions in respect of an issue of Notes on a syndicated basis will be stated in the applicable Final Terms.

Each Issuer has agreed to indemnify the Dealers against certain liabilities in connection with the offer and sale of the Notes issued by it. The Programme Agreement entitles the Dealers to terminate any agreement that they make to subscribe Notes in certain circumstances prior to payment for such Notes being made to the relevant Issuer.

### **Notice to capital market intermediaries and prospective investors pursuant to paragraph 21 of the SFC Code - Important Notice to CMIs (including private banks)**

This notice to CMIs (including private banks) is a summary of certain obligations the SFC Code imposes on CMIs, which require the attention and cooperation of other CMIs (including private banks). Certain CMIs may also be acting as OCs for the relevant CMI Offering and are subject to additional requirements under the SFC Code. The application of these obligations will depend on the role(s) undertaken by the relevant Dealer(s) in respect of each CMI Offering.

Prospective investors who are the directors, employees or major shareholders of the relevant Issuer, (if applicable) the Guarantor, a CMI or its group companies would be considered under the SFC Code as having an Association with the relevant Issuer, (if applicable) the Guarantor, the CMI or the relevant group company. CMIs should specifically disclose whether their investor clients have any Association when submitting orders for the relevant Notes. In addition, private banks should take all reasonable steps to identify whether their investor clients may have any Associations with the relevant Issuer, (if applicable) the Guarantor or any CMI (including its group companies) and inform the relevant Dealers accordingly.

CMIs are informed that, unless otherwise notified, the marketing and investor targeting strategy for the relevant CMI Offering includes institutional investors, sovereign wealth funds, pension funds, hedge funds, family offices and high net worth individuals, in each case, subject to the selling restrictions and any MiFID II product governance language or any UK MiFIR product governance language set out elsewhere in this Base Prospectus and/or in the applicable Final Terms.

CMIs should ensure that orders placed are bona fide, are not inflated and do not constitute duplicated orders (i.e. two or more corresponding or identical orders placed via two or more CMIs). CMIs should enquire with their investor clients regarding any orders which appear unusual or irregular. CMIs should disclose the identities of all investors when submitting orders for the relevant Notes (except for omnibus orders where underlying investor information may need to be provided to any OCs when submitting orders). Failure to provide underlying investor information for omnibus orders, where required to do so, may result in that order being rejected. CMIs should not place "X-orders" into the order book.

CMI should segregate and clearly identify their own proprietary orders (and those of their group companies, including private banks as the case may be) in the order book and book messages.

CMI (including private banks) should not offer any rebates to prospective investors or pass on any rebates provided by the relevant Issuer. In addition, CMI (including private banks) should not enter into arrangements which may result in prospective investors paying different prices for the relevant Notes. CMI are informed that a private bank rebate may be payable as stated above and the applicable Final Terms, or otherwise notified to prospective investors.

The SFC Code requires that a CMI disclose complete and accurate information in a timely manner on the status of the order book and other relevant information it receives to targeted investors for them to make an informed decision. In order to do this, those Dealers in control of the order book should consider disclosing order book updates to all CMIs.

When placing an order for the relevant Notes, private banks should disclose, at the same time, if such order is placed other than on a “principal” basis (whereby it is deploying its own balance sheet for onward selling to investors). Private banks who do not provide such disclosure are hereby deemed to be placing their order on such a “principal” basis. Otherwise, such order may be considered to be an omnibus order pursuant to the SFC Code. Private banks should be aware that placing an order on a “principal” basis may require the relevant affiliated Dealer(s) (if any) to categorise it as a proprietary order and apply the “proprietary orders” requirements of the SFC Code to such order and will result in that private bank not being entitled to, and not being paid, any rebate.

In relation to omnibus orders, when submitting such orders, CMIs (including private banks) that are subject to the SFC Code should disclose underlying investor information, in respect of each order constituting the relevant omnibus order (failure to provide such information may result in that order being rejected). Underlying investor information in relation to omnibus orders should consist of:

- The name of each underlying investor;
- A unique identification number for each investor;
- Whether an underlying investor has any “Associations” (as used in the SFC Code);
- Whether any underlying investor order is a “Proprietary Order” (as used in the SFC Code);
- Whether any underlying investor order is a duplicate order.

Underlying investor information in relation to omnibus order should be sent to: *please insert the Dealers named in the relevant Final Terms*

To the extent information being disclosed by CMIs and investors is personal and/or confidential in nature, CMIs (including private banks) agree and warrant: (A) to take appropriate steps to safeguard the transmission of such information to any OCs; and (B) that they have obtained the necessary consents from the underlying investors to disclose such information to any OCs. By submitting an order and providing such information to any OCs, each CMI (including private banks) further warrants that they and the underlying investors have understood and consented to the collection, disclosure, use and transfer of such information by any OCs and/or any other third parties as may be required by the SFC Code, including to the relevant Issuer, (if applicable) the Guarantor, relevant regulators and/or any other third parties as may be required by the SFC Code, for the purpose of complying with the SFC Code, during the bookbuilding process for the relevant CMI Offering. CMIs that receive such underlying investor information are reminded that such information should be used only for submitting orders in the relevant CMI Offering. The relevant Dealers may be asked to demonstrate compliance with their obligations under the SFC Code, and may request other CMIs (including private banks) to provide evidence showing compliance with the obligations above (in particular, that the necessary consents have been obtained). In such event, other CMIs (including private banks) are required to provide the relevant Dealers with such evidence within the timeline requested.

By placing an order, prospective investors (including any underlying investors in relation to omnibus orders) are deemed to represent to the Dealers that it is not a Sanctions Restricted Person. A “Sanctions Restricted Person” means an individual or entity (a **Person**): (a) that is, or is directly or indirectly owned or controlled by a Person that is, described or designated in (i) the most current “Specially Designated Nationals and Blocked Persons” list (which as of the date hereof can be found at: <http://www.treasury.gov/ofac/downloads/sdnlist.pdf> ) or (ii) the Foreign Sanctions Evaders List (which as of the date hereof can be found at: <http://www.treasury.gov/ofac/downloads/fse/fselist.pdf>) or (iii) the most current “Consolidated list of persons, groups and entities subject to EU financial sanctions” (which as of the date hereof can be found at: [https://eeas.europa.eu/headquarters/headquartershomepage\\_en/8442/Consolidated%20list%20of%20sanctions](https://eeas.europa.eu/headquarters/headquartershomepage_en/8442/Consolidated%20list%20of%20sanctions)); or (b) that is otherwise the subject of any sanctions administered or enforced by any Sanctions Authority, other than solely by virtue of: (i) their inclusion in the most current "Sectoral Sanctions Identifications" list (which as of the date hereof can be found at: <https://www.treasury.gov/ofac/downloads/ssi/ssilist.pdf>) (the **SSI List**), (ii) their inclusion in Annexes 3, 4, 5 and 6 of Council Regulation No. 833/2014, as amended by Council Regulation No. 960/2014 (the **EU Annexes**), (iii) their inclusion in any other list maintained by a Sanctions Authority, with similar effect to the SSI List or the EU Annexes, (iv) them being the subject of restrictions imposed by the U.S. Department of Commerce's Bureau of Industry and Security (**BIS**) under which BIS has restricted exports, re-exports or transfers of certain controlled goods, technology or software to such individuals or entities; (v) them being an entity listed in the Annex to the new Executive Order of 3 June 2021 entitled “Addressing the Threat from Securities Investments that Finance Certain Companies of the People’s Republic of China” (known as the Non-SDN Chinese Military- Industrial Complex Companies List), which amends the Executive Order 13959 of 12 November 2020 entitled “Addressing the threat from Securities Investments that Finance Chinese Military Companies”; or (vi) them being subject to restrictions imposed on the operation of an online service, Internet application or other information or communication services in the United States directed at preventing a foreign government from accessing the data of U.S. persons; or (c) that is located, organized or a resident in a comprehensively sanctioned country or territory, including Cuba, Iran, North Korea, Syria, the Crimea region of Ukraine, the Donetsk’s People’s Republic or Luhansk People’s Republic. “Sanctions Authority” means: (a) the United States government; (b) the United Nations; (c) the European Union (or any of its member states); (d) the United Kingdom; (e) any other equivalent governmental or regulatory authority, institution or agency which administers economic, financial or trade sanctions; and (f) the respective governmental institutions and agencies of any of the foregoing including, without limitation, the Office of Foreign Assets Control of the U.S. Department of the Treasury, the United States Department of State, the United States Department of Commerce and His Majesty’s Treasury.

## United States

### Regulation S

The Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the **Securities Act**) or under the securities law of any state or political sub-division of the United States. No person has registered nor will register as a commodity pool operator of any Issuer under the U.S. Commodity Exchange Act of 1936, as amended (the **CEA**) and the rules thereunder (the **CFTC Rules**) of the Commodity Futures Trading Commission (the **CFTC**), and the Issuers have not been and will not be registered under the U.S. Investment Company Act of 1940, as amended, nor under any other U.S. federal laws. The Notes are being offered and sold in reliance on an exemption from the registration requirements of the Securities Act pursuant to Regulation S.

Accordingly, the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee may not be offered, sold, pledged or otherwise transferred except in an "offshore transaction" (as such term is defined under Regulation S) to or for the account or benefit of a Permitted Transferee.

The following definitions shall apply for the purposes of this transfer restriction:

**Permitted Transferee** means any person who is not:

- (a) a U.S. person as defined in Rule 902(k)(1) of Regulation S; or
- (b) a person who comes within any definition of U.S. person for the purposes of the CEA or any CFTC Rule, guidance or order proposed or issued under the CEA (for the avoidance of doubt, any person who is not a "Non-United States person" as such term is defined under CFTC Rule 4.7(a)(1)(iv), thereof, the exception for qualified eligible persons who are not "Non-United States persons", shall be considered a U.S. person).

Transfers of Notes within the United States or to any person other than a Permitted Transferee are prohibited. Any transfer of Notes (except French Law Notes) to a person other than a Permitted Transferee (a **Non-Permitted Transferee**) will be void *ab initio* and of no legal effect whatsoever. Accordingly, any purported transferee of any legal or beneficial ownership interest in a Note (except a French Law Note) in such a transaction will not be entitled to any rights as a legal or beneficial owner of such interest in such Note (except a French Law Note). The Issuer shall have the right at any time after becoming aware that any legal or beneficial ownership interest in a Note (except a French Law Note) is held by a Non-Permitted Transferee to require such Non-Permitted Transferee to sell such interest to (i) an affiliate of the Issuer (to the extent permitted by applicable law); or (ii) a person who is not a Non-Permitted Transferee.

The foregoing restrictions on the offer, sale, pledge or other transfer of Notes to a Non-Permitted Transferee may adversely affect the ability of an investor in the Notes to dispose of the Notes in the secondary market, if any, and significantly reduce the liquidity of the Notes. As a result, the value of the Notes may be materially adversely affected.

As defined in Rule 902(k)(1) of Regulation S, "U.S. person" means:

- (a) Any natural person resident in the United States;
- (b) Any partnership or corporation organised or incorporated under the laws of the United States;
- (c) Any estate of which any executor or administrator is a U.S. person;
- (d) Any trust of which any trustee is a U.S. person;
- (e) Any agency or branch of a foreign entity located in the United States;
- (f) Any non-discretionary account or similar account (other than an estate or trust) held by a dealer or other fiduciary for the benefit or account of a U.S. person;
- (g) Any discretionary account or similar account (other than an estate or trust) held by a dealer or other fiduciary organised, incorporated, or (if an individual) resident in the United States; and
- (h) Any partnership or corporation if:
  - (i) Organised or incorporated under the laws of any foreign jurisdiction; and
  - (ii) Formed by a U.S. person principally for the purpose of investing in securities not registered under the Securities Act, unless it is organised or incorporated, and owned, by accredited investors (as defined in §230.501(a)) who are not natural persons, estates or trusts.

As defined in CFTC Rule 4.7, modified as indicated above, "Non-United States person" means:

- (a) A natural person who is not a resident of the United States;
- (b) A partnership, corporation or other entity, other than an entity organised principally for passive investment, organised under the laws of a foreign jurisdiction and which has its principal place of business in a foreign jurisdiction;



- (c) An estate or trust, the income of which is not subject to United States income tax regardless of source;
- (d) An entity organised principally for passive investment such as a pool, investment company or other similar entity; provided, that units of participation in the entity held by persons who do not qualify as Non-United States persons or otherwise as qualified eligible persons represent in the aggregate less than 10% of the beneficial interest in the entity, and that such entity was not formed principally for the purpose of facilitating investment by persons who do not qualify as Non-United States persons in a pool with respect to which the operator is exempt from certain requirements of part 4 of the Commodity Futures Trading Commission's regulations by virtue of its participants being Non-United States persons; and
- (e) A pension plan for the employees, officers or principals of an entity organised and with its principal place of business outside the United States.

As defined in the CFTC's interpretive guidance and policy statement regarding compliance with certain swap regulations, 78 Fed. Reg. 45292, 316 (Jul. 26, 2013), "U.S. person" includes, but is not limited to:

- (a) Any natural person who is a resident of the United States;
- (b) Any estate of a decedent who was a resident of the United States at the time of death;
- (c) Any corporation, partnership, limited liability company, business or other trust, association, joint-stock company, fund or any form of enterprise similar to any of the foregoing (other than an entity described in clauses (d) or (e), below) (a **legal entity**), in each case that is organised or incorporated under the laws of a state or other jurisdiction in the United States or having its principal place of business in the United States;
- (d) Any pension plan for the employees, officers or principals of a legal entity described in clause (c), unless the pension plan is primarily for foreign employees of such entity;
- (e) Any trust governed by the laws of a state or other jurisdiction in the United States, if a court within the United States is able to exercise primary supervision over the administration of the trust;
- (f) Any commodity pool, pooled account, investment fund, or other collective investment vehicle that is not described in clause (c) and that is majority-owned by one or more persons described in clause (a), (b), (c), (d), or (e), except any commodity pool, pooled account, investment fund, or other collective investment vehicle that is publicly offered only to non-U.S. persons and not offered to U.S. persons;
- (g) Any legal entity (other than a limited liability company, limited liability partnership or similar entity where all of the owners of the entity have limited liability) that is directly or indirectly majority-owned by one or more persons described in clause (a), (b), (c), (d), or (e) and in which such person(s) bears unlimited responsibility for the obligations and liabilities of the legal entity; and
- (h) Any individual account or joint account (discretionary or not) where the beneficial owner (or one of the beneficial owners in the case of a joint account) is a person described in clause (a), (b), (c), (d), (e), (f), or (g).

Each prospective purchaser of the Notes, by accepting delivery of this Base Prospectus and the Notes, and each transferee of the Notes by accepting the transfer of the Notes, will be deemed to have represented and agreed as follows:

- (a) it understands that the Notes, the Unsecured Notes Guarantee and the Secured Notes Guarantee have not been and will not be registered under the Securities Act and agrees that it will not, at any time during the term of the Notes, offer, sell, pledge or otherwise transfer the Notes, except in an "offshore transaction" (as such term is defined under Regulation S) to or for the account of a Permitted Transferee;

- (b) it understands and acknowledges that no person has registered nor will register as a commodity pool operator of any Issuer under the CEA and the CEA Rules;
- (c) (i) it is a Permitted Transferee and (ii) if it is acting for the account or benefit of another person, such other person is also a Permitted Transferee;
- (d) it understands and agrees that the Issuer has the right to compel any legal or beneficial owner of an interest in the Notes to certify periodically that such legal or beneficial owner is a Permitted Transferee;
- (e) it understands and acknowledges that the Issuer has the right to refuse to honour the transfer of an interest in the Notes (except a French Law Notes) in violation of the transfer restrictions applicable to the Notes;
- (f) it understands and acknowledges that the Issuer has the right at any time after becoming aware that any legal or beneficial ownership interest in a Note (except a French Law Note) is held by a Non-Permitted Transferee to require such Non-Permitted Transferee to sell such interest to (i) an affiliate of the Issuer (to the extent permitted by applicable law) or (ii) a person who is not a Non-Permitted Transferee;
- (g) it agrees to provide notice of the restrictions set forth herein to any transferee of its interest in the Notes;
- (h) it understands that Notes will bear a legend regarding the restrictions set forth herein; and
- (i) it understands that any purported transfer in violation of the transfer restrictions applicable to the Notes (except French Law Notes) will be void ab initio and will not operate to transfer any rights to the Non-Permitted Transferee.

The Bearer Notes are subject to U.S. tax law requirements and may not be offered, sold or delivered within the United States or its possessions or to a United States person, except in certain transactions permitted by U.S. Treasury regulations. Terms used in this paragraph have the meanings given to them by the U.S. Internal Revenue Code of 1986 and Treasury Regulations promulgated thereunder (the **Code**).

#### **TEFRA Rules**

In respect of Bearer Notes where TEFRA D is specified in the applicable Final Terms each Dealer will be required to represent, undertake and agree (and each additional Dealer appointed under the Programme will be required to represent, undertake and agree) that:

- (a) except to the extent permitted under U.S. Treas. Reg. Section 1.163-5(c)(2)(i)(D) (or any substantially identical successor United States Treasury regulation section, including without limitation, substantially identical successor regulations issued in accordance with Internal Revenue Service Notice 2012-20 or otherwise in connection with the United States Hiring Incentives to Restore Employment Act of 2010) (the **D Rules**), (i) that it has not offered or sold, and during the restricted period it will not offer or sell, Bearer Notes to a person who is within the United States or its possessions or to a United States person, and (ii) that it has not delivered and it will not deliver within the United States or its possessions Definitive Bearer Notes that are sold during the restricted period;
- (b) it has and throughout the restricted period it will have in effect procedures reasonably designed to ensure that its employees or agents who are directly engaged in selling Bearer Notes are aware that such Notes may not be offered or sold during the restricted period to a person who is within the United States or its possessions or to a United States person, except as permitted by the D Rules;
- (c) if it is a United States person, it is acquiring Bearer Notes for purposes of resale in connection with their original issuance and if it retains Bearer Notes for its own account, it will only do so in accordance with the requirements of U.S. Treas. Reg. Section 1.163-5(c)(2)(i)(D)(6) (or any substantially identical successor United States Treasury regulation section, including without limitation, substantially identical successor regulations issued in accordance with Internal Revenue Service Notice 2012-20 or otherwise in connection with the United States Hiring Incentives to Restore Employment Act of 2010);

- (d) with respect to each affiliate that acquires Bearer Notes from a Dealer for the purpose of offering or selling such Notes during the restricted period, such Dealer repeats and confirms the representations and agreements contained in subparagraphs (a), (b) and (c) on such affiliate's behalf; and
- (e) it will obtain from any distributor (within the meaning of U.S. Treas. Reg. Section 1.163-5(c)(2)(i)(D)(4)(ii)) (or any substantially identical successor United States Treasury regulation section, including without limitation, substantially identical successor regulations issued in accordance with Internal Revenue Service Notice 2012-20 or otherwise in connection with the United States Hiring Incentives to Restore Employment Act of 2010) that purchases any Bearer Notes from it pursuant to a written contract with such Dealer (except a distributor that is one of its affiliates or is another Dealer), for the benefit of the Issuer and each other Dealer, the representations contained in, and such distributor's agreement to comply with, the provisions of subparagraphs (a), (b), (c) and (d) of this paragraph insofar as they relate to the D Rules, as if such distributor were a Dealer hereunder.

Terms used in this paragraph have the meanings given to them by the Code and Treasury regulations thereunder, including the D Rules.

### **Selling Restrictions under the Prospectus Regulation**

#### **Prohibition of sales to EEA Retail Investors**

Unless the Final Terms in respect of any Notes specifies "Prohibition of sales to EEA Retail Investors" 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, sold or otherwise made available and will not offer, sell or otherwise make available any Notes which are the subject of the offering contemplated by this Base Prospectus as completed by the Final 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 Directive 2014/65/EU (as amended, **MiFID II**); or
  - (ii) a "customer" within the meaning of Directive 2016/97 (EU) (as amended or superseded, the **Insurance Distribution 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 Regulation; 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 Notes to be offered so as to enable an investor to decide to purchase or subscribe the Notes.

If the Final Terms in respect of any Notes specify "Prohibition of sales to EEA Retail Investors" as "Not Applicable", in relation to each Member State of the EEA, each Dealer has represented and agreed, and each further Dealer appointed subsequently under the Programme will be required to represent and agree, that it has not made and will not make an offer of Notes 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 a Member State, except that it may make an offer of such Notes to the public in that Member State:

- (a) if the Final Terms in relation to the Notes specify that an offer of those Notes may be made other than pursuant to Articles 1(4) and/or 3(2) of the Prospectus Regulation in that Member State (an **Offer**), following the date of publication of a prospectus in relation to such Notes which has been approved by the competent authority in a Member State or, where appropriate, approved in another Member State and notified to the competent authority in that Member State, provided that any such prospectus has

subsequently been completed by the Final Terms contemplating such Offer, in accordance with the Prospectus Regulation, in the period beginning and ending on the dates specified in such prospectus or Final Terms, as applicable, and the relevant Issuer has consented in writing to its use for the purpose of that Offer;

- (b) at any time to any legal entity which is a qualified investor as defined in the Prospectus Regulation;
- (c) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Regulation) subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the relevant Issuer for any such offer; or
- (d) at any time in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of Notes referred to in paragraphs (b) to (d) above shall require the relevant Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation.

For the purposes of this provision, the expression an "offer of Notes to the public" in relation to any Notes in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe for the Notes.

### **United Kingdom**

#### *Prohibition of sales to UK Retail Investors*

Unless the Final Terms in respect of any Notes specify "Prohibition of sales to UK Retail Investors" 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 made and will not make an offer of Notes 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 the United Kingdom except that it may make an offer of such Notes to the public in the United Kingdom:

- (A) at any time any legal entity which is a qualified investor as defined in Article 2 of the UK Prospectus Regulation;
- (B) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in Article 2 of the UK Prospectus Regulation) in the United Kingdom subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the Issuer for any such offer; or
- (C) at any time in any other circumstances falling within section 86 of the Financial Services and Markets Act 2000, as amended (the **FSMA**).

For the purposes of this provision:

- the expression "an offer of Notes to the public" in relation to any Notes means the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe for the Notes; and
- the expression "UK Prospectus Regulation" means Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018.

#### *Other regulatory restrictions*

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

- (a) in relation to any Notes which have a maturity of less than one year, (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 Notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or 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 where the issue of the Notes would otherwise constitute a contravention of section 19 of the FSMA by the relevant Issuer;

- (b) 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 Notes in circumstances in which section 21(1) of the FSMA does not apply to the relevant Issuer or NATIXIS (as Guarantor where applicable); and
- (c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any Notes in, from or otherwise involving the United Kingdom.

### **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 has not and will not underwrite the issue of, or place, the Notes 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 rules or codes of conduct made under the MiFID II Regulations, and the provisions of the Investor Compensation Act 1998 (as amended);
- (b) it has not and will not underwrite the issue of, or place, the Notes otherwise than in conformity with the provisions of the Companies Act 2014 of Ireland (as amended, the **Companies Act**) the Central Bank Acts 1942-2018 (as amended) and any codes of practice made under Section 117(1) of the Central Bank Act 1989 (as amended);
- (c) it has not and will not underwrite the issue of, or place, or do anything in Ireland in respect of, the Notes otherwise than in conformity with the provisions of Regulation (EU) 2017/1129 of the European Parliament and of the Council dated 14 June 2017 (as amended, the **Prospectus Regulation**), the European Union (Prospectus) Regulation 2019 and any rules and guidance issued by the Central Bank of Ireland under Section 1363 of the Companies Act; and
- (d) it has not and will not underwrite the issue of, place or otherwise act in Ireland in respect of, the Notes otherwise than in conformity with the provisions of the Market Abuse Regulation (EU 596/2014) (as amended), the European Union (Market Abuse) Regulations 2016 (as amended) and any rules and guidance issued by the Central Bank of Ireland under Section 1370 of the Companies Act.

### **France**

Each of the Dealers and the Issuers has represented and agreed, and each further Dealer appointed subsequently under the Programme will be required to represent and agree, that it undertakes to comply with applicable French laws and regulations in force regarding the offer, the placement or the sale of the Notes and the distribution in France of this Base Prospectus or any other offering material relating to the Notes.

### **Portugal**

The Dealer has represented and agreed, and each and any additional Dealer appointed under the Programme will be required to represent and agree, that the Notes may not be and will not be offered to the public in Portugal or under circumstances which are deemed to be a public offer under the Portuguese Securities Code ("*Código dos*

*Valores Mobiliários*) enacted by Decree-Law no. 486/99 of 13 November, 1999, as amended, unless the requirements and provisions applicable to the public offerings in Portugal are met and registration, filing, approval or recognition procedure with the Portuguese Securities Exchange Commission ("*Comissão do Mercado de Valores Mobiliários*", "CMVM") is made. In particular, the offer of new securities might be made through a private placement ("*oferta particular*"), in accordance with the relevant provisions of the Portuguese Securities Code, exclusively to professional investors ("*investidores profissionais*") within the meaning of Article 30 of the Portuguese Securities Code, and/or to 149 or fewer non-qualified investors. In addition, the Dealer has represented and agreed, and each and any additional Dealer appointed under the Programme will be required to represent and agree, that (i) no action has been or will be taken as to directly or indirectly offer, advertise, market, invite to subscribe, gather investment intentions, sell, re-sell, re-offer or deliver any Notes 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 permanent establishment located in Portuguese territory, as the case may be; and (ii) no action has been or will be taken as to distribute, make available or cause to be distributed the Base Prospectus or any other offering material relating to the Notes to the public in Portugal, other than in compliance with all applicable provisions of the Portuguese Securities Code, the Commission Delegated Regulation (EU) 2019/980 of 14 March 2019, any applicable CMVM regulations 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 Notes in Portugal or to individuals or entities resident in Portugal or having permanent establishment located in Portuguese territory, as the case may be, including the rules and regulations that require the publication of a prospectus, when applicable, and that any placement of the Notes shall only be authorized and performed to the extent that there is full compliance with such laws and regulations.

### Italy

**Unless specified in the relevant Final Terms that a non-exempt offer may be made in Italy, the offering of the Notes has not been registered pursuant to Italian securities legislation and, accordingly no Note may be offered, sold or delivered, nor may copies of this Base Prospectus (including Final Terms) or of any other document relating to the Notes be distributed in Italy, except:**

- (a) to qualified investors (*investitori qualificati*), as defined pursuant to Article 2 of Regulation (EU) No. 1129 of 14 June 2017, as amended (the **PD Regulation**) and any applicable provision of the Legislative Decree No. 58 of 24 February 1998, as amended (the **Italian Financial Services Act**) and Italian CONSOB regulations; or
- (b) in other circumstances which are exempted from the rules on public offerings pursuant to Article 1 of the PD Regulation, Article 34-ter of CONSOB Regulation No. 11971 of 14 May 1999, as amended from time to time, and the applicable Italian laws.

**Any offer, sale or delivery of the Notes or distribution of copies of the Base Prospectus or any other document relating to the Notes in Italy under (a) or (b) above must:**

- (i) be made by an investment firm, bank or financial intermediary permitted to conduct such activities in Italy in accordance with the Italian 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 **Italian Banking Act**); and
- (ii) comply with any other applicable laws and regulations, or requirements imposed by CONSOB, the Bank of Italy (including the reporting requirements, where applicable pursuant to Article 129 of the Italian Banking Act and the implementing guidelines of the Bank of Italy, as amended from time to time) and/or any other Italian authority.

*Please note that in accordance with Article 100-bis of the Italian Financial Services Act, to the extent it is applicable, where no exemption from the rules on public offerings applies, Notes which are initially offered and placed in Italy or abroad to qualified investors only, but in the following year are regularly ("sistematicamente") distributed on the secondary market in Italy become subject to the public offer and the prospectus requirement rules provided under the Italian Financial Services Act and Regulation No. 11971. Failure to comply with such rules may result in the sale of such Notes being declared null and void and in the liability of the intermediary transferring the Notes for any damages suffered by the investors.*

## **Hong Kong**

In relation to each Tranche of Notes issued by the relevant Issuer, each Dealer has represented and agreed, and each further Dealer appointed subsequently 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 Hong Kong, by means of any document, any Notes (except for Notes which are a "structured product" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong (the **SFO**)) other than (i) to "professional investors" as defined in the SFO and any rules made under the SFO; or (ii) 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(WUMPO)**) or which do not constitute an offer to the public within the meaning of the C(WUMPO); 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 the Notes, 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 Notes 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.

## **The People's Republic of China**

The Notes may not be offered, sold or delivered, or offered or sold or delivered to any person for reoffering or resale or redelivery, in any such case directly or indirectly, in the People's Republic of China (the **PRC**, excluding Hong Kong Special Administrative Region, Macau Special Administrative Region and Taiwan) in contravention of any applicable laws and regulations of the PRC.

This Base Prospectus does not constitute an offer to sell or the solicitation of an offer to buy any Notes in the PRC to any person to whom it is unlawful to make the offer or solicitation in the PRC.

Neither the relevant Issuer nor any Dealer represent that this Base Prospectus may be lawfully distributed, or that any Notes may be lawfully offered, in compliance with any applicable registration or other requirements in the PRC, or pursuant to an exemption available thereunder, or assume any responsibility for facilitating any such distribution or offering. In particular, no action has been taken by any Issuer nor any Dealer which would permit a public offering of any Notes or distribution of this document in the PRC. Accordingly, the Notes are not being offered or sold within the PRC by means of this Base Prospectus or any other document. Neither this Base Prospectus nor any advertisement or other offering material may be distributed or published in the PRC, except under circumstances that will result in compliance with any applicable laws and regulations.

## **Japan**

The Notes have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act 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 Notes, 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 (Act 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.

### **Israel**

The offer of the Notes in Israel is intended solely for investors listed in the First Addendum of the Israeli Securities Law 5728-1968, as amended from time to time (**Qualified Investors** and **Securities Law**, respectively), and up to 35 non-Qualified Investors. A prospectus has not been prepared or filed, and will not be prepared or filed, in Israel relating to the offering of the Notes. In addition, no action will be taken in Israel to permit an offering of the Notes, or the distribution of any offering document or any other material, to the public in Israel. In particular, the Israel Securities Authority (**ISA**) has not reviewed or approved any offering document or other material relating to the Notes.

The Notes may not be resold in Israel, other than to Qualified Investors in a manner that does not require the publication of a prospectus in Israel pursuant to the Securities Law. Any material provided to an offeree may not be reproduced or used for any other purpose, nor furnished to any other person, other than those to whom copies have been provided directly.

This Base Prospectus, and any offering document or other material relating to the Notes are being provided for information purposes only, and they should not be considered as the rendering of a recommendation or advice, and they do not constitute "investment advice" or "investment marketing" under the Regulation of Investment Advice, Investment Marketing and Investment Portfolio Management, 5755-1995.

The purchase of the Notes will be based on the investor's own understanding, for the investor's own benefit, and for the investor's own account, and not with the aim or intention of distributing or offering to other parties.

In purchasing the Notes, each investor declares it has the knowledge, expertise, and experience in financial and business matters to be capable of evaluating the risks and merits of an investment in the Notes, without relying on any of the materials provided. Any decision to invest in the Notes shall be based on the investor's own analysis of the advantages and risks of such an investment. The investor should obtain advice from appropriate accounting and tax advisors, in addition to professional investment advice on the suitability of any potential investment.

### **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 Notes. Any investor in the Kingdom of Saudi Arabia or who is a Saudi person (a **Saudi Investor**) who acquires any Notes pursuant to an offering should note that the offer of Notes is a private placement under Article 8 of the "Rules on the Offers of Securities and Continuing Obligations" as issued by the Board of the Capital Market Authority (the **CMA**) resolution number 3-123-2017 dated 27 December 2017 as amended by CMA resolution number 8-5-2023 dated 18 January 2023 (the **ROSCOs**), made through a capital market institution licensed to carry out arranging activities by the CMA and following a notification to the CMA under Article 10 of the ROSCOs.

The Notes may thus not be advertised, offered or sold to any person in the Kingdom of Saudi Arabia other than to "institutional and qualified clients" under Article 8(a)(1) of the ROSCOs or by way of a limited offer under Article 9 of the ROSCOs. 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 Notes made by it to a Saudi Investor will be made in compliance with Article 10 and either Article 8(a)(1) or Article 9 of the ROSCOs.

Each offer of Notes shall not therefore constitute a "public offer", an "exempt offer" or a "parallel market offer" pursuant to the ROSCOs, but is subject to the restrictions on secondary market activity under Article 14 of the ROSCOs.



### Kingdom of Bahrain

Each Dealer has represented and agreed that it has not offered or sold, and will not offer or sell, any Notes, except in compliance with Article 81 of the CBB and Financial Institutional Law promulgated by Legislative Decree No. 64 of 2006 to persons in Bahrain who are "accredited investors".

Accredited investors are defined as investors meeting the following criteria:

- (a) Individuals who have a minimum net worth (or joint net worth with their spouse) of USD 1,000,000, excluding that person's principal place of residence'
- (b) Companies, partnerships, trusts or other commercial undertakings, which have financial assets available for investment of not less than USD 1,000,000; or
- (c) Governments, supranational organisations, central banks or other national monetary authorities, and state organisations whose main activity is to invest in financial instruments (such as state pension funds).

Individuals and commercial undertakings may elect in writing to be treated as accredited investors subject to meeting at least two of the following conditions:

- (a) The investor has carried out trading/investing transactions, in significant size (i.e. value of transactions aggregating USD 200,000) over the last 12-month period;
- (b) The size of the investor's financial assets portfolio including cash deposits and financial instruments is USD 500,000 or more; and/or
- (c) The investor works or has worked in the financial sector for at least one year in a professional position, which requires knowledge of the transactions or services envisaged (i.e. the position was professional in nature and held in a field that allowed the client to acquire knowledge of transactions or services that have comparable features and a comparable level of complexity to the transactions or services envisaged).

### Korea

The Notes have not been and will not be registered with the Financial Services Commission of Korea for public offering in Korea under the Financial Investment Services and Capital Markets Act of Korea (the **FSCMA**).

The Notes may not be offered, sold or delivered, directly or indirectly, or offered or sold to any person for re-offering or resale, directly or indirectly, in Korea or to any resident of Korea except pursuant to the applicable laws and regulations of Korea, including the FSCMA, the Foreign Exchange Transactions Law of Korea (the **FETL**) and the decrees and regulations thereunder, such as the Regulation on the Issuance, and Public Disclosure, of Securities. Furthermore, the Notes may be resold to Korean residents only subject to all applicable regulatory requirements (including but not limited to government reporting requirements under the FSCMA, the FETL and its subordinate decrees and regulations, pursuant to which, within one year following the issuance of the Notes, the Notes, may not be transferred any resident of Korea other than a qualified institutional buyer "**Korean QIB**", as defined in the Regulation on Issuance, Public Disclosure, Etc. of Securities of Korea) registered with the Korea Financial Investment Association as a Korean QIB, provided that the amount of the Notes acquired by such Korean QIBs in the primary market is limited to no more than 20% of the aggregate issue amount of the Notes.

### Kuwait

This Base Prospectus is not for general circulation to the public in Kuwait. The Notes have not been licensed for offering in Kuwait by the Kuwait Capital Markets Authority or any other relevant Kuwaiti government agency. The offering of the Notes in Kuwait on the basis of a private placement or public offering is, therefore, restricted in accordance with Law No. 7 of 2010 and the bylaws thereto (as amended). No private or public offering of the

Notes is being made in Kuwait, and no agreement relating to the sale of the Notes will be concluded in Kuwait. No marketing or solicitation or inducement activities are being used to offer or market the Notes in Kuwait.

#### **Norway**

In no circumstances may an offer of Notes be made in the Norwegian market without the Notes being registered in Euronext VPS in dematerialised form or in another central securities depository which is properly authorized or recognized by the Financial Supervisory Authority of Norway as being entitled to register such Notes pursuant to Regulation (EU) No 909/2014, to the extent such Notes shall be registered according to the Norwegian Central Securities Depositories Act (Nw. *Verdipapirsentralloven 2019*) and ancillary regulations.

#### **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, sold or delivered, and will not offer, sell or deliver, directly or indirectly, any Notes in the State of Qatar (including the Qatar Financial Centre (**QFC**)), except: (a) in compliance with all applicable laws and regulations of the State of Qatar (including the QFC); 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 (including the QFC).

This Base Prospectus (i) has not been, and will not be, approved by, or registered with, the Qatar Financial Markets Authority, the Qatar Central Bank, the Qatar Stock Exchange or the Qatar Financial Centre Regulatory Authority and may not be publicly distributed in the State of Qatar (including the QFC); (ii) is intended for the original recipient only and must not be provided to any other person; and (iii) is not for general circulation in the State of Qatar (including the QFC) and may not be reproduced or used for any other purpose.

#### **Oman**

Neither this Base Prospectus nor any other document, or material circulated in connection with the Notes, has been filed with, reviewed, or approved by the Capital Market Authority, or the Central Bank of Oman, or any other regulatory authority in the Sultanate of Oman.

The information contained in this Base Prospectus (or any other document, or material circulated in connection with the Notes) does not constitute:

- (a) a public offer of securities in the Sultanate of Oman, as contemplated by the Commercial Companies Law of Oman (Royal Decree 18/2019) or the Securities Law (Royal Decree 46/2022) (the "**Securities Law**"); or
- (b) an offer to sell, or the solicitation of any offer to buy Non-Omani securities in the Sultanate of Oman as contemplated by Article 139 of the Executive Regulations of the Capital Market Law (issued by Capital Market Authority Decision 1/2009); or
- (c) a fund raising exercise in Oman as contemplated by CMA Decision No. E/153/2021.

Additionally, no action has been, or will be, taken in the Sultanate of Oman (including marketing or solicitation activities) that would result in a breach of Omani laws and regulations concerning the offering of securities (including non-Omani securities) or raising of capital in Oman under the Securities Law or regulations issued by the CMA pursuant to the Securities Law.

Neither this Base Prospectus nor any other document, or material circulated in connection with the Notes, is intended to lead to the conclusion of a transaction, or contract of any nature whatsoever, within the Sultanate of Oman.

**None of the Capital Market Authority, the Central Bank of Oman or any other regulatory authority in the Sultanate of Oman is responsible for the accuracy of the statements and information contained in this Base**

**Prospectus (or any other document, or material circulated in connection with the Notes) and shall not have any liability to any person for damage or loss resulting from reliance on any statement or information contained herein.**

### Singapore

Each Dealer has acknowledged, and each further Dealer appointed under the Programme will be required to acknowledge, that this Base Prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, 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 any Notes or caused the Notes to be made the subject of an invitation for subscription or purchase and will not offer or sell any Notes or cause the Notes to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this Base Prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Notes, whether directly or indirectly, to any person in Singapore other than (i) to an institutional investor (as defined in Section 4A of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore, as modified or amended from time to time (the SFA)) pursuant to Section 274 of the SFA, (ii) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Notes 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 of the trust 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 interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Notes pursuant to an offer made under Section 275 of the SFA except:

- (1) 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)(c)(ii) of the SFA;
- (2) where no consideration is or will be given for the transfer;
- (3) where the transfer is by operation of law;
- (4) as specified in Section 276(7) of the SFA; or
- (5) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018 of Singapore.

**Notification under Section 309B(1)(c) of the SFA** – Unless otherwise stated in the Final Terms in respect of any Notes, all Notes 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) 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).

**Taiwan**

Each Dealer has acknowledged, and each Dealer subsequently appointed under the Programme will be required to acknowledge, that Notes issued under the Programme have not been and will not be registered with the Financial Supervisory Commission of Taiwan, the Republic of China and/or other regulatory authority of Taiwan, the Republic of China pursuant to relevant securities laws and regulations. Each Dealer has represented, warranted and agreed, and each Dealer subsequently appointed under the Programme will be required to represent, warrant and agree, that Notes issued under the Programme may not be and will not be offered or sold in Taiwan, the Republic of China through a public offering or in circumstance which constitute an offer within the meaning of the Securities and Exchange Act of Taiwan, the Republic of China that requires the registration or filing with or approval of the Financial Supervisory Commission of Taiwan, the Republic of China. Each Dealer has also acknowledged, and each Dealer subsequently appointed under the Programme will be required to acknowledge, that no person or entity in Taiwan, the Republic of China has been authorised or will be authorised to offer or sell Notes issued under the Programme in Taiwan, the Republic of China.

**Switzerland**

Notes issued under the Programme do not constitute participations in a collective investment scheme within the meaning of the Swiss Federal Act on Collective Investment Schemes of 23 June 2006 (CISA), as amended. Investors are exposed to the credit risk of the issuer of the Notes.

In order to allow public offerings of Notes pursuant to art. 35 of the Swiss Financial Services Act (**FIDLEG**) in, into or from Switzerland, this Base Prospectus and any Supplements thereto will be filed for automatic acceptance pursuant to article 54(2) FIDLEG with the SIX Prospectus Office in its capacity as Review Body, as defined in art. 52 FIDLEG. The filing of this Base Prospectus with the SIX Prospectus Office will be made within 10 business days following the publication of this Base Prospectus and its approval by the SIX Prospectus Office is expected to occur 10 business days thereafter. This Base Prospectus may be obtained in electronic or printed form, free of charge, upon request at <http://cib.natixis.com/home/pims/prospectus>.

In addition, in the case of offerings of Notes that constitute debt instruments with a "derivative character" (as such expression is understood under the FIDLEG and the Swiss Financial Services Ordinance (**FIDLEV**) that will be made to private (retail) clients in Switzerland, a key information document (**KID**) prepared in accordance with Regulation (EU) No 1286/2014 of the European Parliament and of the Council of November 26, 2014 on key information documents for packaged retail and insurance-based investment products (**PRIIPs**) will be made available.

**The Russian Federation**

Each Dealer has represented, warranted and agreed 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 Notes (as part of their initial distribution or at any time thereafter) to or for the benefit of any persons (including legal entities) that are 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 Notes nor a securities prospectus in respect of the Notes has been registered, or is intended to be registered, with the Central Bank of the Russian Federation (the **CBR**) and no decision to admit the Notes to placement or public circulation in the Russian Federation has been made, or intended to be made, by the CBR or a Russian stock exchange, the Notes are not eligible for initial offering or public circulation in the Russian Federation and may not be sold or offered in the Russian Federation unless and to the extent otherwise permitted under Russian law.

Information set forth in this Base Prospectus is not an offer, advertisement or invitation to make offers, to sell, exchange or otherwise transfer the Notes in the Russian Federation or to or for the benefit of any Russian person

or entity and must not be distributed or circulated in the Russian Federation, unless and to the extent otherwise permitted under Russian law.

**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 Notes 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.

**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 Notes 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 Market 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.

**Cayman Islands**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Notes will not be offered or sold or otherwise transferred at any time within the Cayman Islands if such offer, sale or transfer would require the relevant Issuer to be registered as a foreign company under the Companies Law (as amended) of the Cayman Islands.

**Guernsey**

This Base Prospectus has not been registered with or approved or authorised for circulation by the Guernsey Financial Services Commission (the **GFSC**) or the States of Guernsey.

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Notes will only be promoted, offered or sold in or from within the Bailiwick of Guernsey either (i) by persons licensed to do so under the Protection of Investors (Bailiwick of Guernsey) Law, 2020 (the **POI Law**); or (ii) to persons licensed under the POI Law; or (iii) to persons licensed under the Insurance Business (Bailiwick of Guernsey) Law, 2002 (as amended), the Insurance Managers and Insurance Intermediaries (Bailiwick of Guernsey) Law, 2002 (as amended), the Banking Supervision (Bailiwick of Guernsey) Law, 2020, or the Regulation of Fiduciaries, Administration Businesses and Company Directors, etc. (Bailiwick of Guernsey) Law, 2020.

**Jersey**

This Base Prospectus does not constitute an offer to the public of Jersey to subscribe for the Notes offered hereunder. Neither Issuer has a relevant connection with Jersey. No regulatory approval has been sought for an offer in Jersey and it must be distinctly understood that the Jersey Financial Services Commission does not accept any responsibility for the financial soundness of, or any representations made in connection with, the relevant Issuer. The offer of the Notes is personal to the person to whom the Notes are being delivered on behalf of the relevant Issuer, and a subscription for Notes will only be accepted from such person. The Notes may not be produced or used for any other purpose, nor be furnished to any other person other than those to whom they have been so delivered. Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, on terms to this effect.

### **Mauritius**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree that the Notes will not be offered to the public in Mauritius and nothing in the Base Prospectus or any information contained herein may be treated as a prospectus for the purposes of the Securities Act 2005 of Mauritius. The Mauritius Financial Services Commission ("FSC") has neither reviewed nor approved the Base Prospectus and the Issuers do not hold any licence issued by the FSC. Accordingly, the Base Prospectus has not been registered with the FSC. Notes are being offered by way of private placement only to the person to whom such offer has been made.

Only persons licensed by the FSC as, investment dealers, investment advisers or investment bankers conducting activities as an investment dealer or investment adviser may market and carry out any form of solicitation in Mauritius in respect to the offer, distribution or sale of the Notes. The Notes may not be offered, distributed or sold, directly or indirectly, in Mauritius, except as permitted by applicable Mauritius law, including but not limited to Securities Act 2005 of Mauritius.

The Issuers have not been authorised (or recognised) and does not intend to seek authorization (or recognition) with the FSC, and the FSC expresses no opinion as to the matters contained in the Base Prospectus and as to the merits of an investment in the Issuers. There is no statutory compensation scheme in Mauritius in the event of the Issuers' failure.

### **Mexico**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree that the Notes will not be registered with the National Securities Registry maintained by the Mexican National Banking and Securities Commission and, thus, will not be offered or sold publicly in Mexico or to Mexican investors. The Notes may be offered to Mexican institutional and qualified investors, on a private placement basis, as set forth in Article 8 of the Mexican Securities Market Law.

### **Brazil**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Notes will not be registered with the Brazilian Securities Commission (*Comissão de Valores Mobiliários*) ("CVM") and, thus, will not be offered or sold to the public in Brazil. Any public offering or distribution, as defined under Brazilian laws and regulations, of the Notes in Brazil is not legal without prior registration under Brazilian laws and regulations, mainly Law No. 6,385, of 7 December 1976, as amended, Instruction No. 400, issued by the CVM on 29 December 2003, as amended or Instruction No. 476, issued by the CVM on 16 January 2009, as amended. Documents relating to such offering shall not be distributed to public or be used in connection with any offer for subscription or sale to the public in Brazil. The Notes will not be offered or sold in Brazil except in circumstances which do not constitute a public offering, placement, distribution or listing of securities in the Brazilian capital markets regulated by Brazilian legislation.

### **Chile**

The Notes may not be publicly offered or sold, directly or indirectly, in the Republic of Chile (**Chile**), unless conducted in compliance with an available exemption. The Notes will not be registered under Law No. 18,045, as amended (the **Securities Market Law of Chile**) in the Securities Registry (*Registro de Valores*) or in the Foreign Securities Registry (*Registro de Valores Extranjeros*) of the Financial Market Commission (*Comisión para el Mercado Financiero* or **CMF**) and, therefore, the Notes are not subject to the oversight of the CMF. As unregistered securities, we are not required to disclose public information about the Notes in Chile. Accordingly, the Notes cannot and will not be publicly offered or sold to persons in Chile, unless registered with the relevant securities registry of the CMF or in reliance on an applicable exemption.

Pursuant to the Securities Market Law and CMF with General Rule (*Norma de Carácter General*) No. 336, dated June 27, 2012, as amended (**Rule 336**) the Notes may be privately offered in Chile to certain "qualified investors," identified as such by Rule 336 (which in turn are further described in CMF General Rule No. 216, dated June 12, 2008 (**Rule 216**)), and in compliance with the conditions further described therein. In addition, pursuant to Section I of CMF General Rule No. 452 dated February 22, 2021 (**Rule 452**), the Notes may be publicly offered without a registration requirement provided they can only be acquired by "qualified investors" as defined by Rule 216) and in compliance with the conditions further described therein.

### **Panama**

The Notes will not be registered with the Superintendency of the Stock Market (Superintendencia del Mercado de Valores), nor will the offer, sale or transactions regarding the Notes. The exemption from registration is made under number 3 of Article 129 of Unified Text of the Decree Law 1 of July 8, 1999 (Institutional Investors). As a consequence, the tax treatment established in Articles 334 through 336 of Unified Text of the Decree Law 1 of July 8, 1999, is not applicable to them. The Notes are not under the supervision of the Superintendency of the Stock Market (Superintendencia del Mercado de Valores).

### **Peru**

The Notes under the Programme and the information contained in this Base Prospectus have not been and will not be registered with or approved by the Peruvian Superintendency of Securities (*Superintendencia del Mercado de Valores*) or the Lima Stock Exchange (*Bolsa de Valores de Lima*). Accordingly, the Notes cannot be offered or sold in Peru, except if such offering is considered a private offering under the securities laws and regulations of Peru. The Notes may not be offered or sold in the Republic of Peru except in compliance with the securities laws thereof.

### **Uruguay**

The Notes have not been registered with the Central Bank of Uruguay and will not be traded on any Uruguayan stock exchange.

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 Notes to the public in Uruguay, except pursuant only to a private offer of securities.

### **Canada**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Notes may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 *Prospectus Exemptions* or subsection 73.3(1) of the *Securities Act* (Ontario), and are permitted clients, as defined in National Instrument 31-103 *Registration Requirements, Exemptions and Ongoing Registrant Obligations*. Any resale of the Notes must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Notes may not be offered or sold to prospective purchasers in New Brunswick, Nova Scotia or Saskatchewan, unless (i) the Notes are offered primarily outside Canada as part of a distribution of Notes, or (ii) additional information concerning the remedies for rescission or damages mentioned in the following paragraph, with content and in the manner approved by the Issuer, is delivered to those prospective purchasers.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this Base Prospectus or any Supplement (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should

refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal adviser.

Under Ontario securities legislation, certain purchasers who purchase Notes offered by this Base Prospectus during the period of distribution will have a statutory right of action for damages, or while still the owner of the Notes, for rescission against the Issuer if this Base Prospectus or any Supplement (including any amendment thereto) contains a misrepresentation without regard to whether the purchasers relied on the misrepresentation. The right of action for damages is exercisable not later than the earlier of 180 days from the date the purchaser first had knowledge of the facts giving rise to the cause of action and three years from the date on which payment is made for the Notes. The right of action for rescission is exercisable not later than 180 days from the date on which payment is made for the Notes. If a purchaser elects to exercise the right of action for rescission, the purchaser will have no right of action for damages against the Issuer. In no case will the amount recoverable in any action exceed the price at which the Notes were offered to the purchaser and if the purchaser is shown to have purchased the Notes with knowledge of the misrepresentation, the Issuer will have no liability. In the case of an action for damages, the Issuer will not be liable for all or any portion of the damages that are proven to not represent the depreciation in value of the Notes as a result of the misrepresentation relied upon. These rights are in addition to, and without derogation from, any other rights or remedies available at law to an Ontario purchaser. The foregoing is a summary of the rights available to an Ontario purchaser. Not all defences upon which the Issuer may rely are described herein. Ontario purchasers should refer to the complete text of the relevant statutory provisions.

### **General**

These selling restrictions may be modified by the agreement of the Issuers and the Dealers following a change in a relevant law, regulation or directive. Any such modification will be set out in a supplement to this Base Prospectus.

No action has been taken in any jurisdiction that would permit a public offering of any of the Notes, or possession or distribution of the Base Prospectus or any Final Terms or any other offering material, in any country or jurisdiction where action for that purpose is required.

Each Dealer has agreed, and each further Dealer appointed subsequently under the Programme will be required to agree, that it will, to the best of its knowledge, comply with all relevant laws, regulations and directives in each jurisdiction in which it purchases, offers, sells or delivers Notes or has in its possession or distributes the Base Prospectus, any Final Terms or any other offering material and none of the Issuers or any other Dealer shall have responsibility therefore.



## FORM OF FINAL TERMS

[The Base Prospectus expires on 21 April 2024. The succeeding base prospectus will be available on the Luxembourg Stock Exchange website ([www.luxse.com](http://www.luxse.com))]

**[PROHIBITION OF SALES TO EEA RETAIL INVESTORS –** The Notes 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 European Economic Area (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 2016/97(EU), 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 Regulation (EU) 2017/1129 (as amended, the Prospectus Regulation). Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the PRIIPs Regulation) for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been or will be prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.]<sup>5</sup>

**OR**

**[PROHIBITION OF SALES TO UK RETAIL INVESTORS –** The Notes 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 United Kingdom (UK). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 (EUWA); or (ii) a customer within the meaning of the Financial Services and Markets Act 2000 (the FSMA) and any rules or regulations under the FSMA to implement Directive (EU) No 2016/97, where that customer would not qualify as a professional client as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Regulation (EU) No 2017/1129 as it forms part of domestic law by virtue of EUWA. Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of domestic law by virtue of the EUWA (as amended, the UK PRIIPs Regulation) for offering or selling the Notes or otherwise making them available to retail investors in the UK has been or will be prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.]<sup>6</sup>

**[MIFID II product governance / Professional investors and eligible counterparties only target market –** Solely for the purposes of [the/each] manufacturer’s product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is eligible counterparties and professional clients only, each as defined in [Directive 2014/65/EU (as amended, "MiFID II")][MiFID II]; and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. [*Consider any negative target market*]. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer[’s/s’] target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer[’s/s’] target market assessment) and determining appropriate distribution channels.]

**[UK MIFIR PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ELIGIBLE COUNTERPARTIES ONLY TARGET MARKET –** Solely for the purposes of [the/each] manufacturer’s

<sup>5</sup> Legend to be included on front of the Final Terms if the Notes potentially constitute “packaged” products and no key information document will be prepared in the EEA or the issuer wishes to prohibit offers to EEA retail investors for any other reason, in which case the selling restriction should be “Applicable”.

<sup>6</sup> Legend to be included on front of the Final Terms if the Notes potentially constitute “packaged” products and no key information document will be prepared in the UK or the issuer wishes to prohibit offers to UK retail investors for any other reason, in which case the selling restriction should be “Applicable”.

product approval process, the target market assessment in respect of the Notes, taking into account the five categories referred to in item 18 of the Guidelines published by the European Securities and Markets Authority on 5 February 2018 (in accordance with the FCA’s policy statement entitled “Brexit our approach to EU non-legislative materials”), has led to the conclusion that: (i) the target market for the Notes is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook (“COBS”), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 (“UK MiFIR”); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Notes (a “distributor”) should take into consideration the manufacturer[’s/s’] target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the UK MiFIR Product Governance Rules) is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer[’s/s’] target market assessment) and determining appropriate distribution channels.]<sup>7</sup>

**OR**

[MIFID II product governance / Retail investors, professional investors and eligible counterparties – Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is eligible counterparties, professional clients and retail clients, each as defined in MiFID II; EITHER [and (ii) all channels for distribution of the Notes are appropriate, including investment advice, portfolio management, non-advised sales and pure execution services] OR [(ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Notes to retail clients are appropriate - investment advice[,/ and] portfolio management[,/ and][ non-advised sales ][and pure execution services][, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable]]. [*Consider any negative target market*]. Any person subsequently offering, selling or recommending the Notes (a distributor) should take into consideration the manufacturer[’s/s’] target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer[’s/s’] target market assessment) and determining appropriate distribution channels[, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable].

[UK MIFIR PRODUCT GOVERNANCE /RETAIL INVESTORS, PROFESSIONAL INVESTORS AND ELIGIBLE COUNTERPARTIES ONLY TARGET MARKET – Solely for the purposes of [the/each] manufacturer’s product approval process, the target market assessment in respect of the Notes, taking into account the five categories referred to in item 18 of the Guidelines published by the European Securities and Markets Authority on 5 February 2018 (in accordance with the FCA’s policy statement entitled “Brexit our approach to EU non-legislative materials”), has led to the conclusion that: (i) the target market for the Notes is retail clients, as defined in point 8 of article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 (EUWA), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook (“COBS”), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 (“UK MiFIR”); EITHER [and (ii) all channels for distribution of the Notes are appropriate, including investment advice, portfolio management, non-advised sales and pure execution services] OR [(ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Notes to retail clients are appropriate - investment advice[,/ and] portfolio management[,/ and][ non-advised sales ][and pure execution services][,

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Legend to be included on front of the Final Terms if one or more of the Managers/Dealers in relation to the Notes is a UK MiFID regulated entity.

subject to the distributor's suitability and appropriateness obligations under COBS, as applicable]]. *[Consider any negative target market]*. Any person subsequently offering, selling or recommending the Notes (a distributor) should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the UK MiFIR Product Governance Rules) is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels[, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable].]

[The Notes will only be admitted to trading on the professional segment of the regulated market of the Luxembourg Stock Exchange, which is a specific segment of an EEA Regulated Market, to which only qualified investors (as defined in the Prospectus Regulation) can have access and shall not be offered or sold to non-qualified investors.]<sup>8</sup>

[Notification under Section 309B(1)(c) of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore (the SFA) - *The Notes are prescribed capital markets products, pursuant to Section 309B of the SFA 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>9</sup>

#### **[DISCLAIMER UNDER RULE 336 OF THE CHILEAN FINANCIAL MARKET COMMISSION**

The private offering of these Notes starts on [●]<sup>10</sup>, and is made subject to general rule N° 336 of the Chilean Financial Market Commission (*Comisión para el Mercado Financiero* or CMF). The Notes are not registered with the Securities Registry (*Registro de Valored Extranjeros*) of the CMF and, therefore, the Notes are not subject to the oversight of the CMF. Since the Notes are not registered in Chile, there is no obligation by the Issuer to provide public information about the Notes in Chile. The Notes cannot be publicly offered in Chile unless registered with the relevant securities registry of the CMF.]

#### **[DISCLAIMER UNDER RULE 452 OF THE CHILEAN FINANCIAL MARKET COMMISSION**

The offer refers to Notes that are not registered in the Registries of the Chilean Financial Market Commission (*Comisión para el Mercado Financiero* or CMF) and therefore (i) no public offering of the Notes may be made in Chile; and (ii) as the Issuer of the Notes is not registered in those Registries, the Issuer is not subject to the supervision of the CMF or to the ongoing reporting obligations that, by law or regulations, are applicable to registered issuers.]

[Notes issued under the Programme do not constitute participations in a collective investment scheme within the meaning of the Swiss Federal Act on Collective Investment Schemes of 23 June 2006 (CISA), as amended. Investors are exposed to the credit risk of the issuer of the Notes.]<sup>11</sup>

**[FINAL VERSION APPROVED BY THE ISSUER<sup>8</sup>]**

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<sup>8</sup> Legend to be included if the notes are admitted to the professional segment of the regulated market of the Luxembourg Stock Exchange.

<sup>9</sup> Legend to be included if the Notes (i) are offered in Singapore and (ii) are not "capital markets products other than prescribed capital markets products" and "specified investment products"

<sup>10</sup> Date of the beginning of the offer to Chilean investors to be included here

<sup>11</sup> Legend to be included in all Final Terms prepared for public offers in Switzerland, except in case of offerings to professional investors only

**Final Terms dated [●]**

**[Logo, if document is printed]**

**[NATIXIS]**

**[Legal entity identifier (LEI): KX1WK48MPD4Y2NCUIZ63]**

**[Natixis Structured Issuance SA]**

**[Legal entity identifier (LEI): 549300YZ10WOWPBPDW20]**

**[Natixis Corporate and Investment Banking Luxembourg]**

**[Legal entity identifier (LEI): [●]]**

**Euro 30,000,000,000**

**Debt Issuance Programme**

**SERIES NO: [●]**

**TRANCHE NO: [●]**

**[Issue of [Aggregate Nominal Amount of Tranche]][Title of Notes]**

**Issue of up to [number of Notes issuable under the Tranche][Title of Notes]] (the Notes)**

**[Unconditionally and irrevocably guaranteed by NATIXIS]**

**Under the €30,000,000,000**

**Debt Issuance Programme**

**Issued by [Natixis Structured Issuance SA]/[NATIXIS]/ [Natixis Corporate and Investment Banking Luxembourg] (the Issuer)**

**[Name(s) of Dealer(s)]**

**PART A – CONTRACTUAL TERMS**

[Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions of the Notes (the **Conditions**) set forth in the Base Prospectus dated 21 April 2023 [and, [the][each] supplement[s] to the Base Prospectus published and approved on or before the date of these Final Terms and any [other] supplement to the Base Prospectus which may have been published and approved before the Issue Date (as defined below) (the **Supplement(s)**) (provided that to the extent any such Supplement (i) is published and approved after the date of these Final Terms and (ii) provides for any change to the Conditions such changes shall have no effect with respect to the Conditions of the Notes to which these Final Terms relate)] which [together] constitute[s] a base prospectus for the purposes of the Prospectus Regulation (the **Base Prospectus**). This document constitutes the Final Terms of the Notes described herein for the purposes of the Prospectus Regulation and must be read in conjunction with the Base Prospectus in order to obtain all the relevant information. Full information on the Issuer and the [issue/offer] of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus [as so supplemented]. [A summary of the Notes is annexed to these Final Terms.] The Base Prospectus [and any Supplement to the Base Prospectus] [and these Final Terms] [is] [are] available for viewing on the websites of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)) and of the Issuers (<https://cib.natixis.com/Home/pims/Prospectus#/prospectusPublic>) and copies may be obtained from NATIXIS, 47, quai d'Austerlitz, 75013 Paris, France.] [These Final Terms together with any notice to the Final Terms may be viewed on the website of the Borsa Italiana S.p.A. ([www.borsaitaliana.com](http://www.borsaitaliana.com)) (upon listing).] <sup>12</sup>

*[[The following alternative language applies either (i) if the first tranche of an issue which is being increased was issued under a Base Prospectus with an earlier date or (ii) to any Notes for which the Issue Date fell under a Base Prospectus with an earlier date and are being admitted to trading on a regulated market under this Base Prospectus. For the avoidance of doubt, in such case the Form of Final Terms from the relevant previous Base Prospectus should be used instead of the remainder of Part A.]*

[Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions of the Notes (the **Conditions**) set forth in the Base Prospectus dated [22 April 2022/ 23 April 2021/ 24 April 2020 [ and the supplement[s] to the Base Prospectus dated [24 June 2020][12 November 2020][ and ][29 March 2021]/ [24 April 2019 [ and the supplement[s] to the Base Prospectus dated[14 August 2019][3 October 2019]/ [24 April 2018[ and the supplement[s] to the Base Prospectus dated [14 August 2018][4 October 2018][14 November 2018][18 January 2019]]/ 22 June 2017]/ 20 December 2016[ and the supplement to the Base Prospectus dated 28 December 2016]/29 December 2015[ and the supplement to the Base Prospectus dated 27 April 2016]/ 8 June 2015[ and the supplement to the Base Prospectus dated 2 July 2015]/16 September 2014[ and the supplement to the Base prospectus dated 21 October 2014] which are incorporated by reference into the Base Prospectus dated 21 April 2023 [and, [the][each] supplement[s] to the Base Prospectus published and approved on or before the date of these Final Terms and any [other] supplement to the Base Prospectus which may have been published and approved before the Issue Date (as defined below) (the **Supplement(s)**)] which [together] constitute[s] a base prospectus for the purposes of purposes of the Prospectus Regulation (the **Base Prospectus**), including the Conditions incorporated by reference in the Base Prospectus. This document constitutes the Final Terms of the Notes described herein for the purposes of the Prospectus Regulation and must be read in conjunction with the Base Prospectus [as so supplemented]. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. [A summary of the Notes is annexed to these Final Terms.] The Base Prospectus [and any supplement to the Base Prospectus] [and these Final Terms] [is] [are] available for viewing on the websites of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)) and of the Issuers (<https://cib.natixis.com/Home/pims/Prospectus#/prospectusPublic>) and copies may be obtained from NATIXIS, 47, quai d'Austerlitz, 75013 Paris, France.]

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<sup>12</sup> Include in case of Italian Listed Certificates.

*The following alternative language applies in respect of issues of Notes (i) where the non-exempt offer period ends after the expiry date of the Base Prospectus and therefore extends beyond an update of the Base Prospectus, or (ii) where the non-exempt offer ends prior to the expiry date of the Base Prospectus, but where the Notes will be admitted to trading on a regulated market after the expiry date of the Base Prospectus.]*

[Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions of the Notes (the **Conditions**) set forth in the Base Prospectus dated 21 April 2023 [and, each supplement to the Base Prospectus published and approved on or before the date of these Final Terms and any other supplement to the Base Prospectus which may have been published and approved before the Issue Date (as defined below) (the **Supplements**)] which together constitute a base prospectus for the purposes of the Prospectus Regulation (the **2023 Base Prospectus**) notwithstanding the approval of an updated base prospectus which will replace the 2023 Base Prospectus (the **2024 Base Prospectus**). This document constitutes the Final Terms of the Notes described herein for the purposes of the Prospectus Regulation and (i) prior to the approval date by the CSSF of the 2024 Base Prospectus (the **Approval Date**), must be read in conjunction with the 2023 Base Prospectus, and (ii) on and after the Approval Date, must be read in conjunction with the 2024 Base Prospectus, save in respect of the Conditions which are extracted from the 2023 Base Prospectus. The 2023 Base Prospectus constitutes, and the 2024 Base Prospectus will constitute, a base prospectus for the purposes of the Prospectus Regulation. Full information on the Issuer and the [issue/offer] of the Notes is only available on the basis of the combination of these Final Terms and either (i) prior to the Approval Date, the 2023 Base Prospectus, or (ii) on or after the Approval Date, the 2023 Base Prospectus (with respect to the Conditions only) and the 2024 Base Prospectus and any other supplement to the 2024 Base Prospectus which may have been published and approved before the Issue Date. [The Issuer has in the 2023 Base Prospectus given consent to the use of the 2023 Base Prospectus in connection with the offer of the Notes. Such consent will be valid until the date that is twelve (12) months following the date of the 2023 Base Prospectus. The Issuer will in the 2024 Base Prospectus give consent to the use of the 2024 Base Prospectus in connection with the offer of the Notes.] [A summary of the Notes is annexed to these Final Terms.] The 2023 Base Prospectus and when published the 2024 Base Prospectus and any Supplement to the Base Prospectus (if any) [and these Final Terms] [is] [are]/[will be] available for viewing at the office of the Fiscal Agent or each of the Paying Agents and on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)) and copies may be obtained from NATIXIS, 47, quai d'Austerlitz, 75013 Paris, France.]

- |   |  |   |
|---|--|---|
| 1 | (i) Series Number:   | [●]   |
|   | (ii) Tranche Number:   | [●]   |
|   | (iii) Date on which the Notes will be consolidated and form a single Series with the Existing Notes: | [The Notes will be consolidated and form a single Series with <i>[provide issue amount/ISIN/maturity date/issue date of earlier Tranches]</i> (the <b>Existing Notes</b> ) on [the Issue Date/the date that is 40 days after the Issue Date/exchange of the Temporary Global Note for interests in the Permanent Global Note, as referred to in paragraph [●] below, which is expected to occur on or about <i>[date]</i> ][Not Applicable] |
| 2 | Specified Currency or Currencies:  | [●]   |
|   | Replacement Currency:  | [Euro/U.S. dollar]  |
|   | CNY Notes:   | [Applicable/Not Applicable]   |
|   |  | <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>  |

- (i) CNY Currency Event: [Applicable/Not Applicable]
- (ii) Relevant Currency for the purposes of Condition 7(j) (*Provisions specific to CNY Currency Event*) of the Terms and Conditions of the English Law Notes and Condition 7(f) (*Provisions specific to CNY Currency Event*) of the Terms and Conditions of the French Law Notes: [specify]
- 3 Aggregate Nominal Amount:
- (i) Series: [up to][●]
- (ii) Tranche: [up to][●]
- 4 Issue Price: [for settlement in nominal:[●]% of the Aggregate Nominal Amount [plus accrued interest from [insert date] (if applicable)] [for settlement unit by unit: [●] being the equivalent of [●]% of the Aggregate Nominal Amount]
- 5 (i) Specified Denomination[s]: [●]
- [The minimum Specified Denomination in the case of any listed Notes issued by NATIXIS shall be €1,000 (or its equivalent in other currencies)]*
- [Note - where multiple denominations above €100,000 (or equivalent) are being used the following sample wording should be followed:*
- [€100,000] and integral multiples of [€1,000] in excess thereof [up to and including [€199,000]. No notes in definitive form will be issued with a denomination above [€199,000]].]*
- (With respect to French Law Notes, there shall be one denomination only.)*
- (ii) Calculation Amount: [●]
- [If only one Specified Denomination, insert the Specified Denomination.*
- If more than one Specified Denomination, insert the highest common factor by which multiple denominations may be divided (e.g. €1,000 in the case of denominations of €1,000 and €10,000)] [Note: There must be a common factor in the case of two or more Specified Denominations]*
- 6 [(i)] Issue Date: [●]

		<i>(for Preference Share Linked Notes)</i> [[●] Business Days following the Initial Share Setting Date (which is scheduled to be [dd/mm/yyyy])
		<i>(for Preference Share Linked Notes, if not applicable delete the remaining provisions of this subparagraph (i))</i>
	– [Initial Share Setting Date:	[●]]
	[(ii)] Interest Commencement Date:	[●]
	[(iii)] Trade Date:	[●]
7	Maturity Date:	[specify] [●], subject to the Business Day Convention specified in 14(ii) below  <i>[for Preference Share Linked Notes: [●] Business Days following the Valuation Date (which is scheduled to be [●])]</i>  <i>[for Open-ended Notes: Not Applicable – the Notes have no fixed maturity date]</i>
8	Status of the Notes:	[Unsecured]/ <i>[In the case of Secured Notes issued by NCIBL only: Secured. See paragraph 57 “Secured Notes Provisions” below for further details.]</i>
9	Interest Basis:	[Not Applicable/Applicable]  <i>(If Applicable specify each option that applies and these may be separated with a comma or "and" as applicable)</i>  [Non-Interest Bearing]  [As specified in paragraph 20 (Zero Coupon Note Provisions:)]  [As specified in paragraph 18 (Fixed Interest Rate Note Provisions)]  [As specified in paragraph 19 (Floating Rate Note Provisions)]  [As specified in paragraph 21 (Structured Note Provisions) as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]  [In accordance with paragraph 32(vii) (Credit Linked Interest Basis)]  [In accordance with paragraph 33(vii) (Bond Linked Interest Basis)]  <i>(further particulars specified below)</i>



- 10 Redemption/Payment Basis: [Redemption at par (*see paragraph[s] 44 [and 45] below for further particulars*)]
- [As specified in paragraph 21 (Structured Note Provisions) [as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]]
- [In accordance with paragraph 46 to 48 (Provisions applicable to Instalment Redemption (Instalment Notes))]
- [In respect of any Secured Note in respect of which Structure 1 is specified, each Note shall be redeemed in instalments in an amount equal to its Partial Redemption Amount on each Partial Redemption Date. On the Maturity Date, each Secured Note will be redeemed at its Pass-Through Final Redemption Amount.]
- (further particulars specified below)*
- 11 (i) Change of Interest Basis: [Not Applicable][For the period from and including the Interest Commencement Date, up to (but excluding) [insert date] the provisions of paragraph[s] [*specify*] apply [except if the Interest Basis Switch has been triggered where the provisions of paragraph[s] [*specify*]/ apply] [, *include any interim period*] and for the period from (and including) [*insert date*], up to and including the Maturity Date, the provisions of paragraph[s] [*specify*] apply [except if the Interest Basis Switch has been triggered where the provisions of paragraph[s] [*specify*] apply].]
- (For offers to consumers in Belgium, this must be "Not Applicable")*
- (ii) Interest Basis Switch: [Applicable / Not Applicable / in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (For offers to consumers in Belgium, this must be "Not Applicable")*
- Interest Basis Switch Exercise Dates: [*specify* / See Annex to the Final Terms]
- Alternate Interest Basis: [*specify* / See Annex to the Final Terms]

	– Interest Basis Switch Timing:	[In Advance/In Arrears]
	– Interest Basis Switch Notice Period:	[specify / in accordance with Condition 14 (Notices) of the Terms and Conditions of the English Law Notes / in accordance with Condition 13 (Notices) of the Terms and Conditions of the French Law Notes / See Annex to the Final Terms]
	(iii) Interest Rate on overdue amounts after Maturity Date or date set for early redemption:	[specify / As per Condition 5(a) of the Terms and Conditions of the [English/French] Law Notes/as per paragraph [17(ii)/19 (vii)]/ Not Applicable]
12	Partitioned Interest Notes:	[Applicable/Not Applicable]  <i>(If Not Applicable is specified, delete the remaining sub-paragraphs)</i>
	(i) Calculation Amount Interest Portions:	[For each Calculation Amount Interest Portion: provide identification and specify either (i) [•] per cent of Calculation Amount, (ii) [specify amount] per Calculation Amount 34]  [By reference to Instalment Amount as defined in paragraph 46 below]  [[the following Reference Entity(ies) specified in paragraph 33 below: (i) [insert Reference Entity(ies)][and]] [the following Reference Bond(s) specified in paragraph 34 below: [insert Reference Bond(s)]]]  [And the relevant residual portion of the Calculation Amount]
	(ii) Relevant Interest Basis applicable to each Calculation Amount Interest Portion:	[for each Calculation Amount Interest Portion identified in paragraph (i) above, respectively specify and repeat relevant option(s) as set out below. If Applicable specify each option that applies and these may be separated with a comma or "and" as applicable]  [[specify identification]:] [For the Instalment Amount being [specify as in paragraph 46] on [specify Instalment Date]:] [[Specify Reference Entity or Reference Bond]:] [For the residual portion of the Calculation Amount:]  [Non-Interest Bearing]  [As specified in paragraph 18 (Fixed Interest Rate Note Provisions:)]  [As specified in paragraph 19 (Floating Rate Note Provisions:)]

- [As specified in paragraph 21 (Structured Note Provisions:) as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes: *[specify relevant formula defined in paragraph 21]*]
- [In accordance with paragraph 33(viii) (Credit Linked Interest Basis:)]
- [In accordance with paragraph 33(viii) (Provisions applicable to Bond Linked Notes:)]
- 13 Tax Gross-up (*Condition 8 (Taxation) of the Terms and Conditions of the English Law Notes and Condition 8 (Taxation) of the Terms and Conditions of the French Law Notes*): [Applicable/Not Applicable]  
(*this will be specified as "Not Applicable" only in limited circumstances*)  
(*always specify "Not Applicable" for Secured Notes*)
- 14 Put/Call Options: [Redemption at the Option of Noteholders]  
[Redemption at the Option of the Issuer]  
[Not Applicable][*(further particulars specified below)*]
- 15 (i) Day Count Fraction: [Actual/Actual]/[Actual/Actual-ISDA]/  
[Actual/Actual-FBF]/[Actual/Actual-ICMA]/[Actual/365(Fixed)]/[Actual/365-FBF]  
[Actual/360]/[30/360]/[30/360-FBF]/[360/360]/[Bond Basis]/[30E/360]/[Eurobond Basis]/ [30E/360-FBF]/[30E/360 (ISDA)]/[ RBA Bond Basis]/[1/1]/[Calculation/252][Not Applicable]  
([Adjusted/Unadjusted])
- (ii) Business Day Convention: [Floating Rate Business Day Convention/ Following Business Day Convention/ Modified Following Business Day Convention/ Preceding Business Day Convention][Not Applicable]
- (iii) Business Centre[s] (*Condition 5(k) of the Terms and Conditions of the English Law Notes and Condition 5(j) of the Terms and Conditions of the French Law Notes*): [●]
- 16 Corporate authorisations for issuance of the Notes [●]/ [The issuance of the Notes has been authorised by a resolution of the board of the Issuer]
- 17 Method of distribution: [Syndicated/Non-syndicated]
- PROVISIONS RELATING TO INTEREST (IF ANY) AND/OR (IN THE CASE OF STRUCTURED NOTES) REDEMPTION AMOUNTS**
- 18 Fixed Interest Rate Note Provisions: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*

[Subject to the relevant provisions relating to Structured Notes below] *(insert in the case of Structured Notes which bear interest at a Fixed Interest Rate)*

*for each sub-paragraph and item hereunder, insert and repeat as relevant:*

[subject to paragraph 12, in respect of the following Calculation Amount Interest Portion [insert identification in relation to 11(i) ]][In respect of the following Interest Payment Date [insert dates]]

- (i) Interest Rate[s]: [●]% per annum [payable [annually/semi-annually/quarterly/monthly] in arrear][subject to 10(iii) only]
- (ii) Interest Rate on overdue amounts after Maturity Date or date set for early redemption: [Not Applicable/[●]% per annum]
- (iii) Interest Period Date[s]: [[●] [subject to the Interest Period Date Business Day Convention specified below] [[with]/[without] adjustment to the Interest Amount] / Same as Interest Payment Date] [subject to 10(iii) only]
- (iv) Interest Period Date Business Day Convention: [Following Business Day Convention / Modified Following Business Day Convention / Preceding Business Day Convention / FRN Business Day Convention / *specify*][Not Applicable]
- (v) Interest Payment Date[s]: [●] in each year [subject to the Business Day Convention specified in sub-paragraph 14(ii) above] [[with]/[without] adjustment to the Interest Amount] [subject to 10(iii) only]
- (vi) First Interest Payment Date: [●][subject to 10(iii) only]
- (vii) [Fixed Interest Amount[s]: [[●] per Calculation Amount] [Not Applicable]]
- (viii) [Broken Amount[s]: [[[●] per Calculation Amount], payable on the Interest Payment Date falling [in/on] [●][*Insert particulars of any initial or final broken interest amounts which do not correspond with the Fixed Interest Amount(s)*]] [Not Applicable]]
- (ix) 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 interest amount. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)*)]/Not Applicable]

19	Floating Rate Note Provisions:	<p>[Applicable/Not Applicable]</p> <p><i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i></p> <p>[Subject to the relevant provisions relating to Structured Notes below] <i>(insert in the case of Structured Notes which bear interest at a Floating Rate)</i></p> <p><i>for each sub-paragraph and item hereunder, insert and repeat as relevant:</i></p> <p>[subject to [paragraph 11] in respect of the following Calculation Amount Interest Portion [insert identification in relation to 11(i)]] [In respect of the following Interest Payment Date [insert dates]]</p>
	(i) Interest Period Date(s):	<p>[[●] [subject to the Interest Period Date Business Day Convention specified below] [No Adjustment (<i>NB: Option only where ISDA Determination applies</i>)] [[with]/[without] adjustment to the Interest amount] / Same as Interest Payment Date] [subject to 10(iii) only]</p> <p><i>[Where ISDA Determination applies and Actual/Actual-ICMA is the Day Count Fraction, specify No Adjustment]</i></p>
	(ii) Interest Period Date Business Day Convention:	<p>[Following Business Day Convention / Modified Following Business Day Convention / Preceding Business Day Convention / FRN Business Day Convention / <i>specify</i>]] [Not Applicable]</p>
	(iii) Interest Payment Date(s):	<p>[●] [subject to the Business Day Convention specified in paragraph 14(ii) above] [No Adjustment (<i>NB: Option only where ISDA Determination applies</i>)] [[with]/[without] adjustment to the Interest Amount] [subject to 10(iii) only]</p>
	(iv) First Interest Payment Date:	<p>[●] [No Adjustment (<i>NB: Option only where ISDA Determination applies</i>)] [subject to 10(iii) only]</p>
	(v) Manner in which the Interest Rate[s] is/are to be determined:	<p>[Screen Rate Determination/ISDA Determination/FBF Determination]</p>
	(vi) Interest Rate on overdue amounts after Maturity Date or date set for early redemption:	<p>[Not Applicable/[●] % per annum]</p>
	(vii) Party responsible for calculating the Interest Rate[s] and Interest Amount[s] ( <i>if not the Calculation Agent</i> ):	<p>[[●]/Calculation Agent]</p>

- (viii) Screen Rate Determination [Applicable/Not Applicable]  
*(Condition 5(d)(B) of the Terms and Conditions of the English Law Notes and Condition 5(d)(B) of the Terms and Conditions of the French Law Notes):*  
*(if Not Applicable, delete the remaining sub-paragraphs)*
- Relevant Time: [●]
  - Interest Determination Date: [[●] [TARGET] Business Days in [specify city] for [specify currency] prior to [the first day in each Interest Accrual Period/each Interest Payment Date/(subject to 10(iii) only) the Maturity Date] ]
  - Primary Source for Floating Rate: [Specify "Page" or "Reference Banks"]
  - Page (if Primary Source is "Page"): [specify page, section, caption, column or other part of a particular information service]
  - Reference Banks (if Primary Source is "Reference Banks"): [Specify four] [Not Applicable]
  - Relevant Financial Centre: [The financial centre most closely connected to the Reference Rate]
  - Reference Rate: [●]
  - Representative Amount: [Specify if screen or Reference Bank quotations are to be given in respect of a transaction of a specified notional amount][Not Applicable]
  - Effective Date: [Not Applicable (if Primary Source is "Page")]/[[two Business Days in the Relevant Financial Centre after the Interest Determination Date] / [●] [Specify if quotations are not to be obtained with effect from commencement of Interest Accrual Period unadjusted]
  - Specified Duration: [Specify period for quotation if not duration of Interest Accrual Period][Not Applicable]
- (ix) ISDA Determination [Applicable/Not Applicable]  
*(Condition 5(d)(A) of the Terms and Conditions of the English Law Notes and Condition 5(d)(A) of the Terms and Conditions of the French Law Notes):*  
*(if Not Applicable, delete the remaining sub-paragraphs)*
- (Note that the Conditions have been reviewed in relation to Version 5 dated 25 March 2022 of the 2021 ISDA Definitions. If a later version is to be followed, the Conditions should be reviewed carefully to ensure compatibility with the relevant ISDA Rate before use)*

- Floating Rate Option: [●]  
*(Ensure this is a Floating Rate Option included in the Floating Rate Matrix (as defined in the 2021 ISDA Definitions))*
- [Effective Date: [●] *(Delete unless the “Effective Date” is not deemed to be the Interest Commencement Date as per Condition 5(d)(A))*]
- [Termination Date: [●]  
*(Delete unless the “Termination Date” is not deemed to be the last occurring Interest Accrual Period End Date as per Condition 5(d)(A))*]
- [Reset Date: [●]/[As per Condition 5(d)(A)]/[Arrears Setting] /[subject to the [Floating Rate Convention/Following Business Day Convention/ Modified Following Business Day Convention/ Preceding Business Day Convention/ other (give details)]]  
*(Delete or specify “As per Condition 5(d)(A)” if the Reset Date as defined in Condition 5(d)(A) applies)]*
- [Designated Maturity: [●]  
*(A Designated Maturity period is not relevant where the relevant Floating Rate Option is, inter alia, an Overnight Floating Rate Option, a Compounded Floating Rate Option or an Average Floating Rate Option.*  
*Check in the Floating Rate Matrix whether in respect of the relevant Floating Rate Option “Designated Maturity” is “Applicable” or “Not Applicable”. Delete if “Not Applicable” is specified in respect of the relevant Floating Rate Option in the Floating Rate Matrix. Specify relevant period of time if “Applicable” is specified in respect of the relevant Floating Rate Option in the Floating Rate Matrix)]*
- [Fixing Day: [●]  
*(Delete for Compounded Floating Rate Options, Average Floating Rate Options, Overnight Floating Rate Options where Compounding/Averaging is applicable or Index Floating Rate Options.)*]
- [Floating Rate Day Count Fraction: [●]  
*(Delete unless you wish to modify the Floating Rate Day Count Fraction specified in the Floating Rate*

- Matrix in respect of the relevant Floating Rate Option)]*
- [Business Day (for the purposes of the ISDA 2021 Definitions): *[●] (Specify financial center(s) if you wish Business Days for the purposes of the determination of the ISDA Rate to be different from the Business Days defined in Condition 5(k) of the Terms and Conditions of the English Law Notes and Condition 5(j) of the Terms and Conditions of the French Law Notes)*
  
  - Compounding/Averaging: *[Applicable/Not Applicable]*  
*(Specify as “Applicable” if the Floating Rate Option is an Overnight Floating Rate Option and if an “Overnight Rate Compounding Method” or “Overnight Rate Averaging Method” is applicable. If not applicable, delete the remaining sub-paragraphs of this paragraph)*
  
  - [Overnight Rate Compounding Method: *[OIS Compounding/Compounding with Lookback/Compounding with Observation Period Shift/Compounding with Lockout/Not Applicable]*  
*(Delete or specify “Not Applicable” if an Overnight Rate Averaging Method is specified below)]*
  
  - [Overnight Rate Averaging Method: *[Overnight Averaging/Averaging with Lookback/Averaging with Observation Period Shift/Averaging with Lockout/Not Applicable]*  
*(Delete or specify “Not Applicable” if an Overnight Rate Compounding Method is specified above)]*
  
  - [Lookback: *[[[●] Applicable Business Days]/[As specified in the 2021 ISDA Definitions]]/[Not Applicable]*  
*(Specify number of Applicable Business Days for Lookback.*  
  
*If “As specified in the 2021 ISDA Definitions” is specified, the number of Applicable Business Days applicable for the relevant Overnight Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Applicable Business Days will be five.*  
  
*Delete or specify “Not Applicable” if Compounding with Lookback or Averaging with Lookback is not specified above.)]*
  
  - [Observation Period Shift: *[[[●] Observation Period Shift Business Days]/[As specified in the 2021 ISDA Definitions]]/[Not Applicable]*



*(Specify number of Observation Period Shift Business Days for the shift.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number of Observation Period Shift Business Days applicable for the relevant Overnight Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Observation Period Shift Business Days will be five.*

*Delete or specify “Not Applicable” for this paragraph and the remaining sub-paragraphs if Compounding with Observation Period Shift or Averaging with Observation Period Shift is not specified above.)*

[Set in Advance: [Applicable/Not Applicable]

*(Delete or specify “Not Applicable” unless Set in Advance is applicable.)*

[Observation Period Shift Additional Business Days: [●]/[Not Applicable]]

*(Specify the financial center(s) that will apply for the purposes of the Observation Period Shift Additional Business Days. These are the additional financial centers that will apply for the purposes of the observation shift in addition to the relevant financial center for the overnight rate (Applicable Business Days). If the observation shift is to be only by reference to the rate financial centers (Applicable Business Days), delete or specify “Not Applicable”)]*

– [Lockout:

[[[●] Lockout Period Business Days]/[As specified in the 2021 ISDA Definitions]]/[Not Applicable]

*(Specify the number of Business Days’ lockout being applied.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number specified as the “Lockout” for the relevant Overnight Floating Rate Option in the Compounding Averaging Matrix shall apply and, if no such number is specified in the Compounding Averaging Matrix, the number of Lockout Period Business Days will be five.*

*Delete or specify “Not Applicable” if Compounding with Lockout or Averaging with Lockout is not specified above.)*

[Lockout Period Business Days: /  [Applicable Business Days]]

*(Specify the financial center(s) that will apply for the purposes of the Lockout Period Business Days. If no financial center(s) is specified, Applicable Business Days will apply under the 2021 ISDA Definitions. The option to specify 'Applicable Business Days' reflects this default position.)*

– [Daily Capped Rate and/or Daily Floored Rate:

[Applicable/Not Applicable]

*(Applicable only for Overnight Rate Compounding Method or Overnight Rate Averaging Method. If Not Applicable, delete the Daily Capped Rate and Daily Floored Rate prompts below)*

[Daily Capped Rate: %]

[Daily Floored Rate: %]

– [Day Count Basis:

*(If not included this will be the denominator of the Floating Rate Day Count Fraction)*

– Index provisions:

[Applicable/Not Applicable]

*(Applicable only if using Index Floating Rate Option and an Index Method. If not applicable, delete the remaining sub-paragraphs of this paragraph)*

– [Index Method:

[Standard Index Method/All-in Compounded Index Method/Compounded Index Method/Compounded Index Method with Observation Period Shift/[As specified in the 2021 ISDA Definitions]]

*(Include the following only if using Compounded Index Method with Observation Period Shift)*

[Set-in-Advance: [Applicable/Not Applicable]]

Observation Period Shift: [ Observation Period Shift Business Days]/[As specified in the 2021 ISDA Definitions]

*(Specify number of Observation Period Shift Business Days for the shift.*

*If "As specified in the 2021 ISDA Definitions" is specified, the number of Observation Period Shift Business Days applicable for the relevant Index Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Observation Period Shift Business Days will be five.*

*Delete or specify "Not Applicable" if Compounded Index Method with Observation Period Shift is not specified above.)*

[Observation Period Shift Additional Business Days:  
[●]/[Not Applicable]

*(Specify the financial center(s) that will apply for the purposes of the Observation Period Shift Additional Business Days. These are the additional financial centers that will apply for the purposes of the observation shift in addition to the relevant financial center for the overnight rate (Applicable Business Days). If the observation shift is to be only by reference to the rate financial centers (Applicable Business Days), delete or specify "Not Applicable")*

– [Day Count Basis: [●] *(If not included this will be the denominator of the Floating Rate Day Count Fraction)*]

– [2021 Definitions Linear Interpolation: [Applicable *(specify the Shorter Designated Maturity and the Longer Designated Maturity)*]/Not Applicable]

*(Delete or specify "Not Applicable" if you do not wish 2021 Definitions Linear Interpolation to apply)]*

(x) FBF Determination [Applicable/Not Applicable]

*(Condition 5(d)(C) of the Terms and Conditions of the French Law Notes):*

*(Please note that FBF Determination only applies to French Law Notes) (if Not Applicable, delete the remaining sub-paragraphs)*

– Floating Rate: [●]

– Floating Rate Determination Date *(Date de Détermination du Taux Variable)*: [●]

(xi) Margin(s): [[+/-][●]% per annum] / [The Margin will be an evolving component as set out in the table below *[insert table]*]

(xii) Rate Multiplier [[●]/Not Applicable]

(xiii) [Minimum Interest Rate: [●]% per annum]

(xiv) [Maximum Interest Rate: [●]% per annum]

*(Noteholders should pay careful attention to the impact of the definitions of "Day Count Fraction", "Interest Accrual Period" and "Interest Period" in the case of Swedish and Swiss Notes, in particular in connection with any calculations and related swaps or other hedging transactions.)*

- (xv) 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 interest amount. N.B. only relevant where Day Count Fraction is Actual/Actual ([ICMA]))/Not Applicable*]
- (xvi) 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*)]
- 20 Zero Coupon Note Provisions: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- Amortisation Yield: [●]% per annum
- 21 Structured Note Provisions: [Not Applicable]/[Applicable. [[Interest] [and] [Redemption Amounts] will be calculated in accordance with the following formula(e):] /  
*(in relation to Equity Linked Notes, Single Exchange and Multi Exchange Index Linked Notes, Commodity Linked Notes, Fund Linked Notes, Dividend Linked Notes, Futures Linked Notes and Hybrid Structured Notes) [specify type of Note] Linked Notes: [Vanilla/ American Vanilla with noteholder put option/ Whale Vanilla /Power Call/ Conditional Vanilla/ Airbag / Autocall Variable Airbag / Bonus/ Conditional Vanilla Series/ Variable Strike Conditional Vanilla Series/ Switchable Vanilla Series/ Digital Series/ Reverse/ Reverse Lockin/ Super Asian/ Autocallable Conditional Vanilla Series/ Phoenix/ Phoenix callable at the option of the Issuer/ Autocall/ Step-down Autocall/ Autocall Double Chance/ Autocall Double Condition/ Convertible Vanilla/ Power Dividends/ Dividend Select/ Dividend Yield/ Individual Cap/ Autocallable Individual Cap/ Lockin Floor Individual Cap/ Cappuccino/ Lockin Floor Cappuccino/ Fixed Best/ Everest/ Podium/ Best Strategy/ Inter-Basket dispersion/ Jupiter/ Mercury/ Palladium/ Venus/ Dispersion/ Altiplano/ Individual Cap Ladder/ Crystallising Vanilla/Melting Autocall/ ECLA/ Cash and Carry with Coupons/ MemoryPhoenix in Fine/ Phoenix One Star/ Synthetic Convertible/ Premium Note/ Dividend Note/ Phoenix Flexo/ Sweet Phoenix/ Selecto/ Selecto Irys/ Autocall New Chance/ Domino Phoenix/ Absolute Autocall/ Generic Vanilla Series/ Phoenix Target/ Restrikable Phoenix/ Autocall Twin-Win/ Phoenix DRA/ Stability Note/ Phoenix Double Chance/ Alizé/ Delta One/ Delta One With Coupons/*

Domino Range Phoenix/ Banco Strategy/ Autocall Daily]

*(in relation To Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes)* [Digital Redemption/ Reverse Convertible/ Bear Reverse Convertible/ Bull Power/ Bear Power/ Strangle Redemption/ Multi-Ladder (Wedding Cake) Redemption/ Digital Coupon/ Global Range Accrual/ Bull Index Coupon/ Bear Index Coupon/ Index Strangle Coupon/ Multi-Ladder (Wedding Cake) Coupon/ Target Remuneration/Interest Reserve Mechanism/ Adaptative Interest Cap-Floor/ Couponnable Zero/ Snowrange Range Accrual]

*(in relation to Currency Linked Notes)* Currency Linked Notes: [Contingent Dual Currency Redemption/ FX Basket Bull Power/ FX Basket Bear Power/ FX Basket Twin Power/ Contingent Dual Currency Interest]

*(in relation to Rate Linked Notes)* Rate Linked Notes: [Callable Zero Coupon/ Linear Callable Zero Coupon/ Rate Conditional Zero Coupon / Capped Floored Floater/ Cliquet Floor Capped Floater/ Cliquet Cap Floored Floater/ Reverse Floater/ Cumulative Reverse Floater/ Vol Bond/ Super Vol Bond/ Decapitalised Quarterly Base]

*(in relation to Inflation Linked Notes)* Inflation Linked Notes: [Inflation Zero Coupon/ OATi-type Inflation Redemption/ Inflation Capped Floored Floater/ Inflation Range Accrual/ Inflation Digital Coupon/ Inflation Reverse Floater/ Chinese Hat Inflation/ Mayan Pyramid Inflation/ Leveraged Inflation Rate Spread/ OATi-type Inflation Coupon]]

[for CLNs: Redemption Amounts will be calculated in accordance with Condition 13 of the Terms and Conditions of Structured Notes. [Interest Amounts will be calculated in accordance with Condition 13 of the Terms and Conditions of Structured Notes [and the [Fixed Interest Rate Note Provisions /Floating Rate Note Provisions / specify]]

[for BLNs: Redemption Amounts will be calculated in accordance with Condition 14 of the Terms and Conditions of Structured Notes.] Interest Amounts will be calculated in accordance with Condition 14 of the Terms and Conditions of Structured Notes [and the [Fixed Interest Rate Note Provisions /Floating Rate Note Provisions / specify]]

*[for Preference Share Linked Notes : Redemption Amount will be calculated in accordance with Condition 19 of the Terms and Conditions of Structured Notes]*

*[for Warrant Linked Notes: Redemption Amount will be calculated in accordance with Condition 9 of the Terms and Conditions of Structured Notes]*

*[(further particulars are specified in the Annex to these Final Terms)]*

*[(Where Secured Notes Provisions are specified as Applicable and each of Collateral-Linked Notes and Structure 1 are specified, include the following):*

**Interest Amounts will be determined in accordance with Condition 20 of the Terms and Conditions of Structured Notes]**

- (i) Interest provisions: [Applicable/Not Applicable]
- (If the Structured Notes have a Fixed Interest Rate or Floating Rate then this provision will be "Not Applicable" and paragraph 18 or 19 (as appropriate) should be completed instead. If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (If the provisions relating to the formula(e) for the relevant Structured Notes are set out in the Annex to these Final Terms, or if the Notes are CLNs or BLNs with a structured rate then complete the remaining sub-paragraphs of this paragraph)*
- (ii) Interest Period Date(s): [] [subject to the Interest Period Date Business Day Convention specified below] / *Same as Interest Payment Date*] [with/without adjustment for the Interest Amount]
- (iii) Interest Period Date Business Day Convention: [Following Business Day Convention / Modified Following Business Day Convention / Preceding Business Day Convention / FRN Business Day Convention [for which the Business Days are [the same as in sub-paragraph 15(iv)][*specify*]]]Not Applicable]
- (iv) Interest Payment Date(s): [] [subject to the Business Day Convention specified in paragraph 14(ii) above] [with/without adjustment to the Interest Amount] [*Where Secured Notes Provisions are specified as Applicable and each of Collateral-Linked Notes and Structure 1 are specified, include the following: The [*specify*] Business Day after the day on which the Issuer receives an Underlying Distribution Amount.*]

- (v) First Interest Payment Date: [●]
- (vi) Party responsible for calculating the Interest Amount[s] (*if not the Calculation Agent*): [[●]/Calculation Agent]
- (vii) Margin(s): [+/-][●]% per annum [Not Applicable][as per Annex]
- (viii) Rate Multiplier [[●]/Not Applicable][as per Annex]
- (ix) [Minimum Interest Rate: [●]% per annum][as per Annex]
- (x) [Maximum Interest Rate: [●]% per annum][as per Annex]

*(Careful attention should be paid to the impact of the definitions of "Day Count Fraction", "Interest Accrual Period" and "Interest Period" in the case of Swedish and Swiss Notes, in particular in connection with any calculations and related swaps or other hedging transactions.)*

- (xi) 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 interest amount. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)*)/Not Applicable]
- (xii) Partial Redemption Date(s) in respect of Pass-Through Notes: [Not Applicable] [**(Where Secured Notes Provisions are specified as Applicable and each of Collateral-Linked Notes and Structure 1 are specified, include the following: The [specify] Business Day after the day on which the Issuer receives an Underlying Principal Payment:**]

#### OTHER PROVISIONS RELATING TO STRUCTURED NOTES

- 22 Provisions applicable to Equity Linked Notes (single share): [Not Applicable/Applicable]
- (if Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- (i) Company: [specify]
- (ii) Share: [if the Share is neither a DR Unit in an ETF or a China Connect Share, [specify] and delete the sub-paragraphs of this paragraph]
- [if the Share is a DR or a Unit in an ETF or a China Connect Share, [specify] (see below Additional Provisions)], fill in the relevant sub-paragraph of this paragraph and delete the other sub-paragraph]*
- [Additional Provisions:
- Provisions for Depositary Receipt: DR: [Specify]

	ISIN Code: <i>[Specify]</i>
	DR Specified Currency: <i>[Specify]</i>
	Condition 1(f)(G) of the Terms and Conditions of Structured Notes: <i>[Applicable/Not Applicable]</i>
Provisions for Exchange Traded Fund:	ETF: <i>[Specify]</i>
	ETF Underlying Index: <i>[Not Applicable/Specify]</i>
	ETF Minimum Tradable Quantity: <i>[Not Applicable/Specify]</i>
	Condition 1(f)(H) of the Terms and Conditions of Structured Notes <i>[Applicable/Not Applicable]</i>
China Connect:	<i>[Applicable] / [Not Applicable]</i>
(iii) Exchange:	<i>[specify / See definition in Condition 1(a) of the Terms and Conditions of Structured Notes]</i>
	<i>[If China Connect is applicable, specify Shanghai Stock Exchange or Shenzhen Stock Exchange]</i>
(iv) Related Exchange:	<i>[specify / See definition in Condition 1(a) of the Terms and Conditions of Structured Notes]</i>
(v) Initial Price:	<i>[specify / Strike Price / Average Price / Minimum Price / Maximum Price] (See definition in Condition 1(a) of the Terms and Conditions of Structured Notes)</i>
(vi) Barrier Price:	<i>[Not Applicable / specify]</i>
(vii) Final Price:	<i>[As defined in Condition 1(a) of the Terms and Conditions of Structured Notes/Average Price/Minimum Price/Maximum Price (See definition in Condition 1(a)) of the Terms and Conditions of Structured Notes]</i>
(viii) Knock-in Event:	<i>[Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]</i>
	<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
(a) Knock-in Price:	<i>[specify]</i>
(b) Knock-in Period Beginning Date:	<i>[specify]</i>
(c) Knock-in Period Beginning Date Scheduled Trading Day Convention:	<i>[Not Applicable / Applicable]</i>



- (d) Knock-in Period Ending Date: [specify]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [specify / See definition in Condition 1(d)(A) of the Terms and Conditions of Structured Notes]
- (ix) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Price: [specify]
- (b) Knock-out Period Beginning Date: [specify]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-out Period Ending Date: [specify]
- (e) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Valuation Time: [specify / See definition in Condition 1(d)(B) of the Terms and Conditions of Structured Notes]
- (x) Automatic Early Redemption Event: [specify / Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [specify / See definition in Condition 1(e)(A) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [specify]
- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]
- (e) Automatic Early Redemption Valuation Date(s): [specify]

- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Share Price: [specify]
- (xi) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Rate: [specify]
- (c) Triggering Day: [specify /["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (d) Trigger Price: [specify]
- (e) Trigger Valuation Time: [specify/See definition in Condition 1(h)(A) of the Terms and Conditions of Structured Notes]
- (xii) Strike Date: [Not Applicable / specify]
- (xiii) Observation Dates: [Not Applicable /  
*For purposes of the Initial Price: specify /  
For purposes of the Final Price: specify ]*
- (xiv) Valuation Date(s): [Not Applicable / specify]
- (xv) Specific Number(s): [In relation to the [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates][and/or Automatic Early Redemption Observation Dates]: specify the number of days/ See definition in Condition 1(a) of the Terms and Conditions of Structured Notes]
- (xvi) Valuation Time: [specify / See definition in Condition 1(a) of the Terms and Conditions of Structured Notes]
- (xvii) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes [pursuant [if applicable] to paragraph 22(xx)/ specify]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Delivery Agent: [NATIXIS/specify]
- (b) Relevant Number of Shares: [specify]
- (c) Physical Delivery Reference Amount: [the Specified Denomination / the Final Redemption Amount]

- (d) Share Reference Price: [the Initial Price / the Ultimate Final Price / *specify*]
- (e) Integral Number of Shares: [*specify*]
- (f) Residual Number of Shares: [*specify*]
- (g) Ultimate Final Price: [*specify* / See definition in Condition 1(g)(A) of the Terms and Conditions of Structured Notes]
- (h) Prevailing Exchange Rate: [Not Applicable / *specify* / See definition in Condition 1(g)(A) of the Terms and Conditions of Structured Notes]
- (i) Physical Delivery Rounding Convention: [*specify* / See definition in Condition 1(g)(A) of the Terms and Conditions of Structured Notes]
- (j) Notes to be aggregated for the purposes of determining the number of Shares to be delivered: [Not Applicable / Applicable]
- (xviii) Minimum Percentage: [*specify* / See definition in Condition 1(f)(C)(1) of the Terms and Conditions of Structured Notes]
- (xix) Exchange Rate: [Not Applicable / *specify* / See definition in Condition 1(a) of the Terms and Conditions of Structured Notes]  
*(if not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Exchange Rate Determination Date: [*specify*]
- (b) Exchange Rate Business Day: [*specify*]
- (xx) Monetisation: [Not Applicable/Applicable]  
*(if Not Applicable, delete sub-paragraphs (xxi) and (xxii) below)*
- (xxi) Monetisation Formula: where **r** is [●]
- (xxii) Monetisation Formula to yield no less than the amount of the Specified Denomination: [Not Applicable / Applicable]
- (xxiii) Change in Law: [Not Applicable/Applicable]
- (xxiv) Hedging Disruption: [Not Applicable/Applicable]  
*(for offers to consumers in Belgium this must be "Not Applicable")*
- (xxv) Increased Cost of Hedging: [Not Applicable/Applicable]

		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
(xxvi)	Increased Cost of Stock Borrow:	[Not Applicable/Applicable]
		<i>[(for offers to consumers in Belgium this must be "Not Applicable")]</i>
	<i>[If Increased Cost of Stock Borrow applicable, insert:</i>	
	- Initial Stock Loan Rate:	[●]
(xxvii)	Loss of Stock Borrow:	[Not Applicable / Applicable]
	<i>[If Loss of Stock Borrow applicable, insert:</i>	
	- Maximum Stock Loan Rate:	[●]
(xxviii)	Early Redemption:	[Not Applicable / Applicable]
(xxix)	China Connect Service Termination:	[Not Applicable] <sup>13</sup>
		[Not Applicable] <sup>14</sup>
(xxx)	China Connect Share Disqualification:	
23	Provisions applicable to Index Linked Notes (single index):	[Not Applicable/Applicable]
		<i>(if Not Applicable, delete the remaining subparagraphs of this paragraph)</i>
(i)	Type:	[[Single/Multi] Exchange Index Linked Notes]
(ii)	Index:	[specify]
(iii)	Index Sponsor:	[specify]
(iv)	Index Calculation Agent:	[specify]
(v)	Availability of the rules of the Index ( <i>only relevant for Proprietary Indices</i> ):	[Specify]/[Not Applicable]
		<i>(The rules of the Index are either available on the dedicated website of NATIXIS (www.equityderivatives.natixis.com) or, where appropriate, made available to the holders upon request made in writing to NATIXIS)</i>
(vi)	Exchange(s):	[specify]
(vii)	Related Exchange(s):	[specify / See definition in Condition 2(a)(B)/2(a)(C) of the Terms and Conditions of Structured Notes]

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<sup>13</sup> This Additional Adjustment Event applies unless specified not to.

<sup>14</sup> This Additional Adjustment Event applies unless specified not to.

- (viii) Initial Level: [*specify* / Strike Level / Average Level / Minimum Level / Maximum Level (*see definition in Condition 2(a) of the Terms and Conditions of Structured Notes*)]
- (ix) Barrier Level: [Not Applicable / *specify*]
- (x) Final Level: [As defined in Condition 2(a) of the Terms and Conditions of Structured Notes/Average Level/Minimum Level/Maximum Level (*see definition in Condition 2(a) of the Terms and Conditions of Structured Notes*)]
- (xi) Knock-in Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-in Level: [*specify*]
- (b) Knock-in Period Beginning Date: [*specify*]
- (c) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-in Period Ending Date: [*specify*]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [*specify* / See definition in Condition 2(d)(A) of the Terms and Conditions of Structured Notes]
- (xii) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Level: [*specify*]
- (b) Knock-out Period Beginning Date: [*specify*]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-out Period Ending Date: [*specify*]

- (e) Knock-out Period Ending Date Scheduled Trading Day Convention [Not Applicable / Applicable]
- (f) Knock-out Valuation Time [*specify* / See definition in Condition 2(d)(B) of the Terms and Conditions of Structured Notes]
- (xiii) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [*specify* / See definition in Condition 2(e)(B) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [*specify*]
- (c) Automatic Early Redemption Level: [*specify*]
- (d) Automatic Early Redemption Rate: [*specify*]
- (e) Automatic Early Redemption Valuation Date(s): [*specify*]
- (f) Automatic Early Redemption Observation Dates: [*specify*]
- (g) Index Level: [*specify*]
- (xiv) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [*specify*]
- (b) Range Accrual Rate: [*specify* / see definition in Condition 2(h) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [*specify* / see definition in Condition 2(h) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [*specify* / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Trigger Level: [*specify*]
- (f) Trigger Valuation Time: [*specify* / See definition in Condition 2(h) of the Terms and Conditions of Structured Notes]
- (xv) Strike Date: [Not Applicable / *specify*]
- (xvi) Observation Dates: [Not Applicable /

- For purposes of the Initial Level: specify /*
- For purposes of the Final Level: specify ]*
- (xvii) Valuation Date(s): [Not Applicable / *specify*]
- (xviii) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates] [and/or Automatic Early Redemption Observation Dates]: *specify / See definition in Condition 2 of the Terms and Conditions of Structured Notes*]
- (xix) Valuation Time: [*specify / See definition in Condition 2(a)(B)/2(a)(C) of the Terms and Conditions of Structured Notes*]
- (xx) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes PROVIDED THAT Condition 2[(g)] of the Terms and Conditions of Structured Notes will apply *mutatis mutandis* and reference should be made in that respect to paragraph 22 / *specify*]
- (xxi) Exchange Rate: [Not Applicable / *specify*]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Exchange Rate Determination Date: [Not Applicable / *specify / See annex hereto*]
- (b) Exchange Rate Business Day: [Not Applicable / *specify / See annex hereto*]
- (xxii) Monetisation: [Not Applicable / Applicable]
- (if Not Applicable, delete sub-paragraphs (xxiii) and (xxiv) below)*
- (xxiii) Monetisation Formula: where  $r$  is [●]
- (xxiv) Monetisation Formula to yield no less than the amount of the Specified Denomination: [Not Applicable / Applicable]
- (xxv) Change in Law: [Not Applicable/Applicable]
- (xxvi) Hedging Disruption: [Not Applicable/Applicable]
- (for offers to consumers in Belgium this must be "Not Applicable")*
- (xxvii) Increased Cost of Hedging: [Not Applicable/Applicable]
- (for offers to consumers in Belgium this must be "Not Applicable")*

	(xxviii) Early Redemption	[Not Applicable/Applicable]
24	Provisions applicable to Equity Linked Notes (basket of shares):	[Not Applicable/Applicable]
		<i>(if Not Applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(i) Company(ies):	[See table set forth in annex hereto]
	(ii) Share(s):	[See table set forth in annex hereto]
		<i>[if the Basket comprises DR(s) Unit(s) in ETF(s) or China Connect Shares specify in the table set forth in annex respectively:</i>
		<i>- in respect of any Depositary Receipt</i>
		DR: <i>[Specify]</i>
		ISIN Code: <i>[Specify]</i>
		DR Specified Currency: <i>[Specify]</i>
		Condition 3(f)(K) of the Terms and Conditions of Structured Notes: <i>[Applicable / Not Applicable]</i>
		<i>- in respect of any Exchange Traded Fund:</i>
		ETF: <i>[Specify]</i>
		ETF Underlying Index: <i>[Not Applicable / Specify]</i>
		ETF Minimum Tradable Quantity: <i>[Not Applicable / Specify]</i>
		Condition 3(f)(L) of the Terms and Conditions of Structured Notes: <i>[Applicable / Not Applicable]</i>
		<i>- in respect of any China Connect:</i>
		China Connect: <i>[Applicable / Not Applicable]</i>
	(iii) Basket:	<i>[Specify]</i>
	(iv) Basket Performance:	<i>[Specify]</i>
	(v) Weighting:	<i>For each Share in the Basket:</i>
		<i>[Specify / See table set forth in annex hereto]</i>
	(vi) Exchange:	<i>[Specify / See definition in Condition 3(a) of the Terms and Conditions of Structured Notes]</i>
		<i>[If China Connect is applicable, specify Shanghai Stock Exchange or Shenzhen Stock Exchange]</i>
	(vii) Related Exchange:	<i>[Specify / See definition in Condition 3(a) of the Terms and Conditions of Structured Notes]</i>
	(viii) Separate Valuation	<i>[Not Applicable / Applicable]</i>



- [In respect of Knock-in Event: Not Applicable / Applicable ]
- [In respect of Knock-out Event: Not Applicable / Applicable ]
- [In respect of Automatic Early Redemption Event: Not Applicable / Applicable ]
- (ix) Number of Shares: [specify]
- (x) Additional New Shares Conditions: [specify]
- (xi) Additional Substitute Share Conditions: [specify]
- (xii) Initial Price: [specify / Strike Price / Average Price / Minimum Price / Maximum Price] (See definition in Condition 3(a) of the Terms and Conditions of Structured Notes)
- (xiii) Barrier Price: [specify]
- (xiv) Final Price: [As defined in Condition 3(a) of the Terms and Conditions of Structured Notes /Average Price/Minimum Price/Maximum Price (See definition in Condition 1(a) of the Terms and Conditions of Structured Notes)]
- (xv) Share Performance: [Not Applicable / specify]
- (xvi) Knock-in Event: [Not Applicable /["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-in Share: [specify / See definition in Condition 3(d)(A) of the Terms and Conditions of Structured Notes]
- (b) Knock-in Price: [specify]
- (c) Knock-in Period Beginning Date: [specify]
- (d) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (e) Knock-in Period Ending Date: [specify]
- (f) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]

- (g) Knock-in Valuation Time: [*specify / See definition in Condition 3(d)(A) of the Terms and Conditions of Structured Notes*]
- (h) Knock-in Number of Shares: [*specify / See definition in Condition 3(d)(A) of the Terms and Conditions of Structured Notes*]
- (xvii) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Share: [*specify / See definition in Condition 3(d)(B) of the Terms and Conditions of Structured Notes*]
- (b) Knock-out Price: [*specify*]
- (c) Knock-out Period Beginning Date: [*specify*]
- (d) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (e) Knock-out Period Ending Date: [*specify*]
- (f) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (g) Knock-out Valuation Time: [*specify / See definition in Condition 3(d)(B) of the Terms and Conditions of Structured Notes*]
- (h) Knock-out Number of Shares: [*specify / See definition in Condition 3(d)(B) of the Terms and Conditions of Structured Notes*]
- (xviii) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [*specify / See definition in Condition 3 of the Terms and Conditions of Structured Notes*]
- (b) Automatic Early Redemption Date(s): [*specify*]
- (c) Automatic Early Redemption Price: [*specify*]
- (d) Automatic Early Redemption Rate: [*specify*]

- (e) Automatic Early Redemption Valuation Date(s): [specify]
- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Share Price: [specify]
- (h) Automatic Early Redemption Number of Shares: [specify / See definition in Condition 3(e)(B) of the Terms and Conditions of Structured Notes]
- (xix) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Rate: [specify / See definition in Condition 3(f)(J)(1) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [specify / See definition in Condition 3(f)(J)(1) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [specify / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Triggering Share: [Not Applicable / specify]
- (f) Trigger Price: [specify]
- (g) Trigger Valuation Time: [specify / See definition in Condition 3(f)(J)(1) of the Terms and Conditions of Structured Notes]
- (xx) Strike Date: [Not Applicable / specify]
- (xxi) Observation Dates: [Not Applicable /  
*For purposes of the Initial Price: specify /  
For purposes of the Final Price: specify ]*
- (xxii) Valuation Date(s): [Not Applicable / specify]
- (xxiii) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates] [and/or Automatic Early Redemption Observation Dates]: specify / See definition in Condition 3 of the Terms and Conditions of Structured Notes]
- (xxiv) Valuation Time: [specify / See definition in Condition 3(a) of the Terms and Conditions of Structured Notes]
- (xxv) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable Additional Terms and Conditions of the Notes as

completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes[pursuant [if applicable] to paragraph 24(xxiv) / *specify*]

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

- (a) Deliverable Share: [specify]
  - (b) Delivery Agent: [NATIXIS/specify]
  - (c) Physical Delivery Reference Amount: [the Specified Denomination / the Final Redemption Amount]
  - (d) Share Reference Price: [the Initial Price / the Ultimate Final Price / *specify*]
  - (e) Relevant Number of Deliverable Shares: [*specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (f) Integral Number of Deliverable Shares: [*specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (g) Residual Number of Deliverable Shares: [*specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (h) Ultimate Final Price: [*specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (i) Prevailing Exchange Rate: [Not Applicable / *specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (j) Physical Delivery Rounding Convention: [*specify / See definition in Condition 3(f)(I)(1) of the Terms and Conditions of Structured Notes*]
  - (k) Notes to be aggregated for the purposes of determining the number of Deliverable Shares to be delivered: [Not Applicable / Applicable]
- (xxvi) Minimum Percentage: [*specify / See definition in Condition 3(f)(C)(1) of the Terms and Conditions of Structured Notes*]
- (xxvii) Cut-off Number: [*specify / See definition in Condition 3(f)(G)(1) of the Terms and Conditions of Structured Notes*]
- (xxviii) Exchange Rate: [Not Applicable / *specify / See definition in Condition 3(a) of the Terms and Conditions of Structured Notes*]
- (if not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Exchange Rate Determination Date: [specify]

	(b) Exchange Rate Business Day:	[specify]
	(xxix) Monetisation:	[Not Applicable / Applicable] <i>(If not applicable, delete sub-paragraphs (xxx) and (xxxi) below)</i>
	(xxx) Monetisation Formula:	where <b>r</b> is [●]
	(xxxi) Monetisation Formula to yield no less than the amount of the Specified Denomination:	[Not Applicable / Applicable]
	(xxxii) Change in Law:	[Not Applicable / Applicable]
	(xxxiii) Hedging Disruption:	[Not Applicable / Applicable] <i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxiv) Increased Cost of Hedging:	[Not Applicable / Applicable] <i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxv) Increased Cost of Stock Borrow:	[Not Applicable / Applicable] <i>[(for offers to consumers in Belgium this must be "Not Applicable")]</i>
	<i>[If Increased Cost of Stock Borrow applicable, insert:</i>	
	- Initial Stock Loan Rate:	[●]
	(xxxvi) Loss of Stock Borrow:	[Not Applicable / Applicable]
	<i>[If Loss of Stock Borrow applicable, insert:</i>	
	- Maximum Stock Loan Rate:	[●]
	(xxxvii) Early Redemption:	[Not Applicable / Applicable]
	(xxxviii) China Connect Service Termination:	[Not Applicable] <sup>15</sup> [Not Applicable] <sup>16</sup>
	(xxxix) China Connect Share Disqualification:	
25	Provisions applicable to Index Linked Notes (basket of indices):	[Not Applicable / Applicable]

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<sup>15</sup> This Additional Adjustment Event applies unless specified not to.

<sup>16</sup> This Additional Adjustment Event applies unless specified not to.

*(if Not Applicable, delete the remaining subparagraphs of this paragraph)*

- (i) Index: *In respect of each Index in the Basket:*  
[See table set forth in annex hereto]
- (ii) Weighting: *In respect of each Index in the Basket:*  
[See table set forth in annex hereto]
- (iii) Basket: [*specify*] [Single/Multi-Exchange Basket]
- (iv) Availability of the rules of the Index *(only relevant for Proprietary Indices)*: [*Specify*]/[Not Applicable]  
*(The rules of the Index are either available on the dedicated website of NATIXIS (www.equityderivatives.natixis.com) or, where appropriate, made available to the holders upon request made in writing to NATIXIS)*
- (v) Index Sponsor: [See table set forth in annex hereto]
- (vi) Index Calculation Agent: [*specify*]
- (vii) Exchange(s): [*specify / See definition in Condition 4(a)(A) of the Terms and Conditions of Structured Notes*]
- (viii) Related Exchange(s): [*specify / See definition in Condition 4(a)(A) of the Terms and Conditions of Structured Notes*]
- (ix) Separate Valuation: [Applicable / Not Applicable]  
[In respect of Knock-in Event: Not Applicable / Applicable]  
[In respect of Knock-out Event: Not Applicable / Applicable]  
[In respect of Automatic Early Redemption Event: Not Applicable / Applicable]
- (x) Initial Level: [*specify / Strike Level/ Average Level / Minimum Level / Maximum Level (see definition in Condition 4(a) of the Terms and Conditions of Structured Notes)*]
- (xi) Barrier Level: [*specify*]
- (xii) Final Level: [As defined in Condition 4(a) of the Terms and Conditions of Structured Notes /Average Level/Minimum Level/Maximum Level (*See definition in Condition 4(a) of the Terms and Conditions of Structured Notes*)]
- (xiii) Index Performance: [*specify*]
- (xiv) Basket Performance: [*specify*]

- (xv) Knock-in Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-in Index: [specify]
- (b) Knock-in Level: [specify]
- (c) Knock-in Number of Indices: [specify / See definition in Condition 4(d)(A) of the Terms and Conditions of Structured Notes]
- (d) Knock-in Period Beginning Date: [specify]
- (e) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Period Ending Date: [specify]
- (g) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (h) Knock-in Valuation Time: [specify / See definition in Condition 4(d)(A) of the Terms and Conditions of Structured Notes]
- (xvi) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Index: [specify]
- (b) Knock-out Level: [specify]
- (c) Knock-out Number of Indices: [specify / See definition in Condition 4(d)(B) of the Terms and Conditions of Structured Notes]
- (d) Knock-out Period Beginning Date: [specify]
- (e) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Period Ending Date: [specify]
- (g) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]

- (h) Knock-out Valuation Time *[specify / See definition in Condition 4(d)(B) of the Terms and Conditions of Structured Notes]*
- (xvii) Automatic Early Redemption Event: *[Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]*  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: *[specify / See definition in Condition 4(e)(B) of the Terms and Conditions of Structured Notes]*
- (b) Automatic Early Redemption Date(s): *[specify]*
- (c) Automatic Early Redemption Level: *[specify]*
- (d) Automatic Early Redemption Number of Indices: *[specify / See definition in Condition 4(e) of the Terms and Conditions of Structured Notes]*
- (e) Automatic Early Redemption Rate: *[specify]*
- (f) Automatic Early Redemption Valuation Date(s): *[specify]*
- (g) Automatic Early Redemption Observation Dates: *[specify]*
- (h) Basket Level: *[specify]*
- (xviii) Range Accrual: *[Not Applicable / Applicable]*  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Reference Dates: *[specify]*
- (b) Range Accrual Rate: *[specify / See definition in Condition 4(h)(A) of the Terms and Conditions of Structured Notes]*
- (c) Monitoring Day: *[specify / See definition in Condition 4(h)(A) of the Terms and Conditions of Structured Notes]*
- (d) Triggering Day: *[specify / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]*
- (e) Triggering Index: *[Not Applicable / specify]*
- (f) Trigger Level: *[specify]*
- (g) Trigger Valuation Time: *[specify / See definition in Condition 4(h)(A) of the Terms and Conditions of Structured Notes]*
- (xix) Strike Date: *[Not Applicable / specify]*



- (xx) Observation Dates: [Not Applicable /  
*For purposes of the Initial Level: specify /  
For purposes of the Final Level: specify ]*
- (xxi) Valuation Date(s): [Not Applicable / *specify*]
- (xxii) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date  
[and/or Observation Dates] [and/or Automatic Early  
Redemption Valuation Dates] [and/or Automatic  
Early Redemption Observation Dates]: *specify / See  
definition in Condition 4 of the Terms and Conditions  
of Structured Notes*]
- (xxiii) Valuation Time: [*specify / See definition in Condition 4(a)(B) and  
4(a)(C) of the Terms and Conditions of Structured  
Notes*]
- (xxiv) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable  
Additional Terms and Conditions of the Notes as  
completed by the Annex to the Final Terms in relation  
to the Additional Terms and Conditions of the Notes  
PROVIDED THAT Condition 19(I) of the Terms  
and Conditions of Structured Notes will apply *mutatis  
mutandis* and reference should be made in that respect  
to paragraph 24]
- (xxv) Exchange Rate: [Not Applicable / *specify / See definition in  
Condition 4(a)(A) of the Terms and Conditions of  
Structured Notes*]  
*(if not applicable, delete the remaining sub-  
paragraphs of this paragraph)*
- (a) Exchange Rate [specify]  
Determination Date:
- (b) Exchange Rate Business [specify]  
Day:
- (xxvi) Monetisation: [Not Applicable / Applicable]  
*(If not applicable, delete sub-paragraphs (xxvii) and  
(xxviii) below)*
- (xxvii) Monetisation Formula: where **r** is [●]
- (xxviii) Monetisation Formula to yield no [Not Applicable / Applicable]  
less than the amount of the  
Specified Denomination:
- (xxix) Change in Law: [Not Applicable / Applicable]
- (xxx) Hedging Disruption: [Not Applicable / Applicable]

		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxix) Increased Cost of Hedging:	[Not Applicable / Applicable]
		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxii) Early Redemption:	[Not Applicable / Applicable]
26	Provisions applicable to Commodity Linked Notes (single commodity):	[Not Applicable / Applicable]
		<i>(if not applicable, delete the remaining subparagraphs of this paragraph)</i>
	(i) Commodity:	<i>[specify]</i> [Bullion – [[Gold] [Silver] [Platinum]][Palladium][●]]
	(ii) Exchange:	<i>[specify]</i>
	(iii) Related Exchange:	<i>[specify]</i>
	(iv) Commodity Reference Price Sponsor:	<i>[specify / See definition in Condition 5(a) of the Terms and Conditions of Structured Notes]</i>
	(v) Commodity Reference Price:	<i>[specify, including relevant Price Source e.g. Exchange, Commodity Reference Price Sponsor or other information provider / Commodity Reference Dealers]</i>  <i>[If Commodity Reference Dealers, specify four Reference Dealers or Bullion Reference Dealers, as applicable:</i> <i>[Bullion] Reference Dealers:]</i>
	(vi) Specified Price:	<i>[specify relevant type of price including relevant time if applicable]</i>
	(vii) Price Materiality Percentage:	[Not Applicable / <i>specify</i> ]
	(viii) Initial Price:	<i>[specify / Strike Price / Average Price / Minimum Price / Maximum Price] (See definition in Condition 5(a) of the Terms and Conditions of Structured Notes]</i>
	(ix) Barrier Price:	[Not Applicable / <i>specify</i> ]
	(x) Final Price:	<i>[As defined in Condition 5(a) of the Terms and Conditions of Structured Notes/Average Price/Minimum Price/Maximum Price (See definition in Condition 5(a)) of the Terms and Conditions of Structured Notes]</i>
	(xi) Commodity Performance:	<i>[specify]</i>
	(xii) Knock-in Event:	[Not Applicable / ["greater than"/ "greater than or equal to"/ "less than"/ "less than or equal to"]]

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

- |  |  |  |
|--|--|--|
| (a)  | Knock-in Price:  | [specify]  |
| (b)  | Knock-in Period<br>Beginning Date:   | [specify]  |
| (c)  | Knock-in Period<br>Beginning Date<br>Scheduled Trading Day<br>Convention:  | [Not Applicable/Applicable]  |
| (d)  | Knock-in Period Ending<br>Date:  | [specify]  |
| (e)  | Knock-in Period Ending<br>Date Scheduled Trading<br>Day Convention:        | [specify]  |
| (f)  | Knock-in Valuation<br>Time:  | [specify / See definition in Condition 5(d)(A) of the<br>Terms and Conditions of Structured Notes]       |
| (xiii)   | Knock-out Event:   | [Not Applicable / ["greater than"/ "greater than or<br>equal to"/ "less than"/ "less than or equal to"]] |
| <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i> |  |  |
| (a)  | Knock-out Price:   | [specify]  |
| (b)  | Knock-out Period<br>Beginning Date:  | [specify]  |
| (c)  | Knock-out Period<br>Beginning Date<br>Scheduled Trading Day<br>Convention: | [Not Applicable/Applicable]  |
| (d)  | Knock-out Period Ending<br>Date:   | [specify]  |
| (e)  | Knock-out Period Ending<br>Date Scheduled Trading<br>Day Convention:       | [Not Applicable/Applicable]  |
| (f)  | Knock-out Valuation<br>Time:   | [specify/See definition in Condition 5(d)(B) of the<br>Terms and Conditions of Structured Notes]         |
| (xiv)  | Automatic Early Redemption<br>Event:                                       | [Not Applicable / ["greater than"/ "greater than or<br>equal to"/ "less than"/ "less than or equal to"]] |
| <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i> |  |  |
| (a)  | Automatic Early<br>Redemption Amount:                                      | [specify / See definition in Condition 5(e)(B) of the<br>Terms and Conditions of Structured Notes]       |

- (b) Automatic Early Redemption Date(s): [specify]
- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]
- (e) Automatic Early Redemption Valuation Date(s): [specify]
- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Commodity Price: [specify]
- (xv) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Rate: [specify / See definition in Condition 5(h)(A) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [specify / See definition in Condition 5(h)(A) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [specify / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Trigger Level: [specify]
- (f) Trigger Valuation Time: [specify / See definition in Condition 5(h)(A) of the Terms and Conditions of Structured Notes]
- (xvi) Strike Date: [Not Applicable / specify]
- (xvii) Observation Dates: [Not Applicable /  
*For the purpose of the Initial Price:*  
specify /  
*For the purpose of the Final Price:*  
specify]
- (xviii) Valuation Date(s): [specify]
- (xix) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates] [and/or Automatic Early Redemption Observation Dates]: [specify / As

		defined in Condition 5 of the Terms and Conditions of Structured Notes]]
(xx)	Valuation Time:	[ <i>specify</i> / As defined in Condition 5(a) of the Terms and Conditions of Structured Notes]
(xxi)	Exchange Rate:	[Not Applicable / <i>specify</i> / As defined in Condition 5(a) of the Terms and Conditions of Structured Notes]  (if not applicable, delete the remaining sub-paragraphs of this paragraph)
	(a) Exchange Rate Determination Date:	[Not Applicable / <i>specify</i> ]
	(b) Exchange Rate Business Day:	[Not Applicable / <i>specify</i> ]
(xxii)	Monetisation:	[Not Applicable / Applicable]  (If not applicable, delete sub-paragraph (xxiii) and (xxiv) below)
(xxiii)	Monetisation Formula:	where <b>r</b> is [●]
(xxiv)	Monetisation Formula to yield no less than the amount of the Specified Denomination:	[Not Applicable / Applicable]
(xxv)	Change in Law:	[Not Applicable / Applicable]
(xxvi)	Hedging Disruption:	[Not Applicable / Applicable]  (for offers to consumers in Belgium this must be "Not Applicable")
(xxvii)	Increased Cost of Hedging:	[Not Applicable / Applicable]  (for offers to consumers in Belgium this must be "Not Applicable")
(xxviii)	Early Redemption:	[Not Applicable / Applicable]
(xxix)	Abandonment of Scheme (for offers where Commodity is EUA):	[Not Applicable/Applicable]
27	Provisions applicable to Commodity Linked Notes (basket of commodities):	[Not Applicable / Applicable]  (if not applicable, delete the remaining sub-paragraphs of this paragraph)
	(i) Commodities:	For each Commodity in the Basket:  [specify][Bullion – [[Gold] [Silver] [Platinum]][Palladium][●]]

- (ii) Weightings: *For each Commodity in the Basket:*  
*[See table set forth in annex hereto]*
- (iii) Basket: *[specify] [Single/Multi] Exchange Basket*
- (iv) Exchange: *[specify for each Commodity in the Basket if applicable]*
- (v) Related Exchange: *[specify for each Commodity in the Basket if applicable]*
- (vi) Commodity Reference Price Sponsor: *[specify for each Commodity in the Basket if applicable]*
- (vii) Commodity Reference Price: *For each Commodity in the Basket:*  
*[specify, including relevant Price Source e.g. Exchange, Commodity Reference Price Sponsor or other information provider / Commodity Reference Dealers]*  
*If Commodity Reference Dealers, specify four Reference Dealers or Bullion Reference Dealers, as applicable:*  
*[specify][Bullion – [[Gold] [Silver] [Platinum]][Palladium][●]] Reference Dealers:]*
- (viii) Specified Price: *[specify relevant type of price including relevant time if applicable for all Commodities in the Basket, otherwise, specify for each Commodity]*
- (ix) Price Materiality Percentage: *[Not Applicable / specify for each Commodity]*
- (x) Separate Valuation: *[Applicable / Not Applicable]*
- (xi) Initial Price: *[specify / Strike Price / Average Price / Minimum Price / Maximum Price] (See definition in Condition 6(a) of the Terms and Conditions of Structured Notes)]*
- (xii) Barrier Price: *[specify]*
- (xiii) Final Price: *[As defined in Condition 6(a) of the Terms and Conditions of Structured Notes /Average Price/Minimum Price/Maximum Price (See definition in Condition 6(a) of the Terms and Conditions of Structured Notes)]*
- (xiv) Basket Performance: *[Not Applicable / specify]*
- (xv) Commodity Performance: *[specify for each Commodity in the Basket if applicable]*
- (xvi) Knock-in Event: *[Not Applicable / ["greater than"/ "greater than or equal to"/ "less than"/ "less than or equal to"]]*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

- |         |  |   |
|---------|--|---|
| (a)     | Knock-in Price:  | [specify]   |
| (b)     | Knock-in Period<br>Beginning Date:   | [specify]   |
| (c)     | Knock-in Period<br>Beginning Date<br>Scheduled Trading Day<br>Convention:  | [Not Applicable/Applicable]   |
| (d)     | Knock-in Period Ending<br>Date:  | [specify]   |
| (e)     | Knock-in Period Ending<br>Date Scheduled Trading<br>Day Convention:        | [Not Applicable/Applicable]   |
| (f)     | Knock-in Valuation<br>Time:  | [specify/See definition in Condition 6(d)(A) of the<br>Terms and Conditions of Structured Notes]  |
| (xvii)  | Knock-out Event:   | [Not Applicable / ["greater than"/"greater than or<br>equal to"/"less than"/"less than or equal to"]]<br><br><i>(If not applicable, delete the remaining sub-<br/>paragraphs of this paragraph)</i> |
| (a)     | Knock-out Price:   | [Not Applicable / ["greater than"/ "greater than or<br>equal to"/ "less than"/ "less than or equal to"]]  |
| (b)     | Knock-out Period<br>Beginning Date:  | [specify]   |
| (c)     | Knock-out Period<br>Beginning Date<br>Scheduled Trading Day<br>Convention: | [Not Applicable/Applicable]   |
| (d)     | Knock-out Period Ending<br>Date:   | [specify]   |
| (e)     | Knock-out Period Ending<br>Date Scheduled Trading<br>Day Convention:       | [Not Applicable/Applicable]   |
| (f)     | Knock-out Valuation<br>Time:   | [specify/See definition in Condition 6(d)(B) of the<br>Terms and Conditions of Structured Notes]  |
| (xviii) | Automatic Early Redemption<br>Event:                                       | [Not Applicable / ["greater than"/"greater than or<br>equal to"/"less than"/"less than or equal to"]]<br><br><i>(If not applicable, delete the remaining sub-<br/>paragraphs of this paragraph)</i> |

- (a) Automatic Early Redemption Amount: [*specify / See definition in Condition 6(e)(B) of the Terms and Conditions of Structured Notes*]
- (b) Automatic Early Redemption Date(s): [*specify*]
- (c) Automatic Early Redemption Level: [*specify*]
- (d) Automatic Early Redemption Rate: [*specify*]
- (e) Automatic Early Redemption Valuation Date(s): [*specify*]
- (f) Automatic Early Redemption Observation Dates: [*specify*]
- (g) Commodity Price: [*specify*]
- (xix) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [*specify*]
- (b) Range Accrual Rate: [*specify / See definition in Condition 6(h)(A) of the Terms and Conditions of Structured Notes*]
- (c) Monitoring Day: [*specify / See definition in Condition 6(h)(A) of the Terms and Conditions of Structured Notes*]
- (d) Triggering Day: [*specify / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]*]
- (e) Triggering Commodity: [Not Applicable / *specify*]
- (f) Trigger Level: [*specify*]
- (g) Trigger Valuation Time: [*specify / See definition in Condition 6(h)(A) of the Terms and Conditions of Structured Notes*]
- (xx) Strike Date: [*specify*]
- (xxi) Observation Dates: [Not Applicable /  
*For purposes of the Initial Price: specify /  
For purposes of the Final Price: specify ]*
- (xxii) Valuation Date(s): [*specify*]
- (xxiii) Specific Number(s): In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates] [and/or Automatic



		Early Redemption Observation Dates]: [As per the Conditions / <i>specify the number of days</i> ]
(xxiv)	Valuation Time:	[ <i>specify</i> / As defined in the Condition 6(a)(B) of the Terms and Conditions of Structured Notes and 6(a)(C)]
(xxv)	Exchange Rate:	[ <i>specify</i> / As defined in the Condition 6(a)(A) of the Terms and Conditions of Structured Notes]  <i>(if not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(a) Exchange Rate Determination Date:	[Not Applicable / <i>specify</i> ]
	(b) Exchange Rate Business Day:	[Not Applicable / <i>specify</i> ]
(xxvi)	Monetisation:	[Not Applicable / Applicable]  <i>(If not applicable, delete sub-paragraphs (xxvii) and (xxviii) below)</i>
(xxvii)	Monetisation Formula:	where <b>r</b> is [●]
(xxviii)	Monetisation Formula to yield no less than the amount of the Specified Denomination:	[Not Applicable / Applicable]
(xxix)	Change in Law:	[Not Applicable / Applicable]
(xxx)	Hedging Disruption:	[Not Applicable / Applicable]  <i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
(xxxi)	Increased Cost of Hedging:	[Not Applicable / Applicable]  <i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
(xxxii)	Early Redemption:	[Not Applicable / Applicable]
(xxxiii)	Abandonment of Scheme <i>(for offers where basket Commodities includes EUA):</i>	[Applicable/Not Applicable]
28	Provisions applicable to Fund Linked Notes (single fund):	[Not Applicable/Applicable]  <i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(i) Fund:	[ <i>specify</i> ]
	(ii) Fund Share(s):	[ <i>specify</i> ]
	(iii) Fund Adviser:	[ <i>specify</i> ]
	(iv) Fund Administrator:	[ <i>specify</i> ]

- (v) Fund Service Provider: [specify / Not Applicable]
- (vi) Management Company: [specify / Not Applicable]
- (vii) Fund Minimum Tradable Quantity: [Not Applicable / Applicable / specify / See definition in Condition 7(a)(E) of the Terms and Conditions of Structured Notes]
- (viii) Initial Price: [specify / See definition in Condition 7(a) of the Terms and Conditions of Structured Notes / Average Price/Minimum Price/Maximum Price (see definition in Condition 7(a) of the Terms and Conditions of Structured Notes)]
- (ix) Barrier Price: [Not Applicable / specify]
- (x) Final Price: [As defined in Condition 7(a) of the Terms and Conditions of Structured Notes / Average Price/Minimum Price/Maximum Price (see definition in Condition 7(a) of the Terms and Conditions of Structured Notes)]
- (xi) Fund Share Performance: [Not Applicable / specify]
- (xii) Knock-in Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-in Price: [specify]
- (b) Knock-in Period Beginning Date: [specify]
- (c) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-in Period Ending Date: [specify]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [specify / See definition in Condition 7(d)(A) of the Terms and Conditions of Structured Notes]
- (xiii) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Price: [specify]

- (b) Knock-out Period Beginning Date: [specify]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-out Period Ending Date: [specify]
- (e) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Valuation Time: [specify / See definition in Condition 7(d)(A) of the Terms and Conditions of Structured Notes]
- (xiv) AUM Trigger Event [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) AUM Trigger Percentage: [specify]
- (b) AUM Observation Period: [specify]
- (xv) Volatility Trigger Event [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Volatility Trigger Percentage: [specify]
- (b) Volatility Trigger Period: [specify]
- (xvi) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [specify / See definition in Condition 7(e)(B) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [specify]
- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]

- (e) Automatic Early Redemption Valuation Date(s): [specify]
- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Fund Share Price: [specify]
- (xvii) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Rate: [specify/See definition in Condition 7(f)(F)(1) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [specify/See definition in Condition 7(f)(F)(1) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [specify /["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Trigger Price: [specify]
- (f) Trigger Valuation Time: [specify/See definition in Condition 7(f)(F)(1) of the Terms and Conditions of Structured Notes]
- (xviii) Strike Date: [Not Applicable / specify]
- (xix) Observation Dates: [Not Applicable /  
*For the purpose of the Initial Price:*  
specify /  
*For the purpose of the Final Price:*  
specify]
- (xx) Valuation Date(s): [Not Applicable / specify]
- (xxi) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates][and/or Automatic Early Redemption Observation Dates]: *specify the number of days / See definition in Condition 7 of the Terms and Conditions of Structured Notes]*
- (xxii) Valuation Time: [specify / See definition in Condition 7(a) of the Terms and Conditions of Structured Notes]
- (xxiii) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation

- to the Additional Terms and Conditions of the Notes / *specify*)
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Delivery Agent: [Not Applicable/Applicable/NATIXIS/specify]
- (b) Relevant Number of Fund Shares: [*specify*]
- (c) Physical Delivery Reference Amount: [the Specified Denomination / the Final Redemption Amount]
- (d) Fund Share Reference Price: [the Initial Price / the Ultimate Final Price / *specify*]
- (e) Integral Number of Fund Shares: [*specify*]
- (f) Residual Number of Fund Shares: [*specify*]
- (g) Ultimate Final Price: [*specify / See definition in Condition 7(f)(E)(1) of the Terms and Conditions of Structured Notes*]
- (h) Prevailing Exchange Rate: [Not Applicable / *specify*]
- (i) Physical Delivery Rounding Convention: [*specify / See definition in Condition 7(f)(E)(1) of the Terms and Conditions of Structured Notes*]
- (j) Notes to be aggregated for the purposes of determining the number of Fund Shares to be delivered: [Not Applicable / Applicable]
- (xxiv) Exchange Rate: [Not Applicable / *specify / See definition in Condition 7(a) of the Terms and Conditions of Structured Notes*]
- (if not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Exchange Rate Determination Date: [*specify*]
- (b) Exchange Rate Business Day: [*specify*]
- (xxv) Holding Event: [*specify / See Condition 7(f)(C)(1) of the Terms and Conditions of Structured Notes*]
- (xxvi) Fluctuation Limit: [*specify / See Condition 7(a) of the Terms and Conditions of Structured Notes*]
- (xxvii) Monetisation: [Not Applicable / Applicable]

		<i>(If not applicable, delete sub-paragraphs (xxviii) and (xxix) above)</i>
(xxviii)	Monetisation Formula:	where $r$ is [●]
(xxix)	Monetisation Formula to yield no less than the amount of the Specified Denomination:	[Not Applicable / Applicable]
(xxx)	Change in Law:	[Not Applicable / Applicable]
(xxxi)	Fund Hedging Disruption:	[Not Applicable / Applicable]
		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
(xxxii)	Increased Cost of Hedging:	[Not Applicable / Applicable]
		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
(xxxiii)	NAV Observation Period:	[specify]
(xxxiv)	Early Redemption:	[Not Applicable / Applicable]
29	Provisions applicable to Fund Linked Notes (basket of funds):	[Not Applicable/Applicable]
		<i>(if Not Applicable, delete the remaining sub-paragraphs of this paragraph)</i>
(i)	Fund:	[specify]
(ii)	Fund Share(s):	[specify]
(iii)	Fund Adviser:	[specify]
(iv)	Fund Administrator:	[specify]
(v)	Fund Service Provider:	[specify]
(vi)	Management Company:	[specify]
(vii)	Fund Minimum Tradable Quantity:	[specify / See definition in Condition 8(f)(G) of the Terms and Conditions of Structured Notes]
(viii)	Weightings:	[specify / Not Applicable]
(ix)	Specified Number of Funds:	[Not Applicable / specify]
(x)	Separate Valuation:	[Not Applicable / Applicable]
(xi)	Initial Price:	[specify / See definition in Condition 8(a) of the Terms and Conditions of Structured Notes / Average Price/Minimum Price/Maximum Price (see definition in Condition 8(a) of the Terms and Conditions of Structured Notes)]
(xii)	Barrier Price:	[specify]
(xiii)	Final Price:	[As defined in Condition 8(a) of the Terms and Conditions of Structured Notes /Average

- Price/Minimum Price/Maximum Price (*see definition in Condition 8(a) of the Terms and Conditions of Structured Notes*)
- (xiv) Basket Performance: [Not Applicable / *specify*]
- (xv) Fund Share Performance: [Not Applicable / *specify*]
- (xvi) Knock-in Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Knock-in Price: [*specify* / *As defined in Condition 8(d)(A) of the Terms and Conditions of Structured Notes / see annex hereto*]
- (b) Knock-in Period Beginning Date: [*specify*]
- (c) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-in Period Ending Date: [*specify*]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [*specify* / *See definition in Condition 8(d)(A) of the Terms and Conditions of Structured Notes*]
- (g) Knock-in Number of Fund Shares: [Not Applicable / *specify* / *See definition in Condition 8 of the Terms and Conditions of Structured Notes*]
- (xvii) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Knock-out Price: [*specify* / *As defined in Condition 8(d)(B) of the Terms and Conditions of Structured Notes / See annex hereto*]
- (b) Knock-out Period Beginning Date: [*specify*]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]

- (d) Knock-out Period Ending Date: [specify]
- (e) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Valuation Time: [specify / See definition in Condition 8(d)(B) of the Terms and Conditions of Structured Notes]
- (g) Knock-out Number of Fund Shares: [specify / See definition in Condition 8(d)(B) of the Terms and Conditions of Structured Notes]
- (xviii) AUM Trigger Event [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) AUM Trigger Percentage: [specify]
- (b) AUM Observation Period: [specify]
- (xix) Volatility Trigger Event [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Volatility Trigger Percentage: [specify]
- (b) Volatility Trigger Period: [specify]
- (xx) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [specify / See definition in Condition 8(e)(B) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [specify]
- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]
- (e) Automatic Early Redemption Valuation Date(s): [Not Applicable / Applicable: specify]
- (f) Automatic Early Redemption Observation Dates: [Not Applicable / Applicable: specify]



- (g) Automatic Early Redemption Number of Fund Shares: [*specify / See definition in Condition 8(e)(A) of the Terms and Conditions of Structured Notes*]
- (h) Fund Share Price: [*specify*]
- (xxi) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [*specify*]
- (b) Range Accrual Rate: [*specify / See definition in Condition 8(f)(H)(1) of the Terms and Conditions of Structured Notes*]
- (c) Monitoring Day: [*specify / See definition in Condition 8(f)(H)(1) of the Terms and Conditions of Structured Notes*]
- (d) Triggering Day: [*specify / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]*]
- (e) Triggering Fund Share: [Not Applicable / *specify*]
- (f) Trigger Price: [*specify*]
- (g) Trigger Valuation Time: [*specify / See definition in Condition 8(f)(H)(1) of the Terms and Conditions of Structured Notes*]
- (xxii) Strike Date: [Not Applicable / *specify*]
- (xxiii) Observation Dates: [Not Applicable / *For the purpose of the Initial Price: specify / For the purpose of the Final Price: specify*]
- (xxiv) Valuation Date(s): [Not Applicable / *specify*]
- (xxv) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates] [and/or Automatic Early Redemption Observation Dates]: *specify the number of days / See definition in Condition 8 of the Terms and Conditions of Structured Notes*]
- (xxvi) Valuation Time: [*specify / See definition in Condition 8(a) of the Terms and Conditions of Structured Notes*]
- (xxvii) Redemption by Physical Delivery: [Not Applicable / In accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes / *specify*]  
*(if not applicable, delete the remaining subparagraphs of this paragraph)*

- (a) Delivery Agent: [Not Applicable/ Applicable / NATIXIS/ specify]
- (b) Deliverable Fund Share: [specify]
- (c) Physical Delivery Reference Amount: [the Specified Denomination / the Final Redemption Amount]
- (d) Fund Share Reference Price: [the Initial Price / the Ultimate Final Price / specify]
- (e) Relevant Number of Deliverable Fund Shares: [specify]
- (f) Integral Number of Deliverable Fund Shares [specify]
- (g) Residual Number of Deliverable Fund Shares: [specify]
- (h) Ultimate Final Price: [specify / See definition in Condition 8(f)(G)(1) of the Terms and Conditions of Structured Notes]
- (i) Prevailing Exchange Rate: [Not Applicable / specify]
- (j) Physical Delivery Rounding Convention: [specify / See definition in Condition 8(f)(G)(1) of the Terms and Conditions of Structured Notes]
- (k) Notes to be aggregated for the purposes of determining the number of Deliverable Fund Shares to be delivered: [Not Applicable / Applicable]
- (xxviii) Cut-off Number: [Not Applicable / specify / See definition in Condition 8(f)(E)(1) of the Terms and Conditions of Structured Notes]
- (xxix) Exchange Rate: [Not Applicable / specify]  
(if not applicable, delete the remaining subparagraphs of this paragraph)
- (a) Exchange Rate Determination Date: [Not Applicable / specify]
- (b) Exchange Rate Business Day: [Not Applicable / specify]
- (xxx) Holding Event: [specify / See annex hereto / See Condition 8(f)(C)(1) of the Terms and Conditions of Structured Notes]
- (xxxi) Fluctuation Limit: [specify / See annex hereto / See Condition 8(a) of the Terms and Conditions of Structured Notes]
- (xxxii) Monetisation: [Not Applicable / Applicable]

		<i>(If not applicable, delete sub-paragraphs (xxxiii) and (xxxiv) below)</i>
	(xxxiii) Monetisation Formula:	where <b>r</b> is [●]
	(xxxiv) Monetisation Formula to yield no less than the amount of the Specified Denomination:	[Not Applicable / Applicable]
	(xxxv) Change in Law:	[Not Applicable / Applicable]
	(xxxvi) Fund Hedging Disruption:	[Not Applicable / Applicable]
		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxvii) Increased Cost of Hedging:	[Not Applicable / Applicable]
		<i>(for offers to consumers in Belgium this must be "Not Applicable")</i>
	(xxxviii) NAV Observation Period:	[specify]
	(xxxix) Early Redemption:	[Not Applicable / Applicable]
30	Provisions applicable to Dividend Linked Notes:	[Not Applicable/Applicable]
		<i>(if Not Applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(i) Dividend Period(s):	[specify]
	(ii) Early Redemption:	[Not Applicable/Applicable]
31	Provisions applicable to Futures Linked Notes (single futures contract):	[Not Applicable/Applicable]
		<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(i) Futures Contract:	[specify]
	(ii) Futures Contract Underlying:	[specify]
	(iii) Exchange:	[specify]
	(iv) Futures Contract Sponsor:	[NATIXIS/specify]
	(v) Initial Price:	[specify]
	(vi) Final Price	[specify]
	(vii) Barrier Price:	[specify / Not Applicable]
	(viii) Knock-in Event:	[Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
		<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	(a) Knock-in Price:	[specify]

- (b) Knock-in Period Beginning Date: [specify]
- (c) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-in Period Ending Date: [specify]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [specify / See definition in Condition 11(d)(i) of the Terms and Conditions of Structured Notes]
- (ix) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Knock-out Price: [specify]
- (b) Knock-out Period Beginning Date: [specify]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-out Period Ending Date: [specify]
- (e) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Valuation Time: [specify / See definition in Condition 11(d)(ii) of the Terms and Conditions of Structured Notes]
- (x) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [specify / See definition in Condition 11(e)(ii) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [specify]

- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]
- (e) Automatic Early Redemption Valuation Date(s): [specify]
- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Futures Contract Price: [Specify]
- (xi) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Interest Rate: [specify/See definition in Condition 11(h)(i) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [specify/See definition in Condition 11(h)(i) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [specify /["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Trigger Price: [specify]
- (f) Trigger Valuation Time: [specify/See definition in Condition 11(h)(i) of the Terms and Conditions of Structured Notes]
- (xii) Strike Date: [Not Applicable / specify]
- (xiii) Observation Dates: [Not Applicable /  
*For purposes of the Initial Price: specify /  
For purposes of the Final Price: specify ]*
- (xiv) Valuation Date(s): [Not Applicable / specify]
- (xv) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates][and/or Automatic Early Redemption Observation Dates]: *specify the number of days / See definition in Condition 1 of the Terms and Conditions of Structured Notes]*
- (xvi) Valuation Time: [specify / See definition in Condition 11(a) of the Terms and Conditions of Structured Notes]

- (xvii) Exchange Rate: [Not Applicable / *specify* / *See definition in Condition 11(a) of the Terms and Conditions of Structured Notes*]  
*(if not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Exchange Rate [specify]  
Determination Date:
- (b) Exchange Rate Business [specify]  
Day:
- (xviii) Monetisation: [Not Applicable / Applicable]  
*(If not applicable, delete sub-paragraphs (xx) and (xxi) below)*
- (xix) Monetisation Formula: where  $r$  is [●]
- (xx) Monetisation Formula to yield no less than the amount of the Specified Denomination: [Not Applicable / Applicable]
- (xxi) Change in Law: [Not Applicable / Applicable]
- (xxii) Hedging Disruption: [Not Applicable / Applicable]
- (xxiii) Increased Cost of Hedging: [Not Applicable / Applicable]
- (xxiv) Early Redemption: [Not Applicable / Applicable]
- 32 Provisions applicable to Futures Linked Notes (basket(s) of Futures Contracts): [Not Applicable/Applicable]  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (i) Futures Contract: *In respect of each Futures Contract in the Basket:*  
[specify]
- (ii) Futures Contract Underlying: [specify]
- (iii) Weighting: *In respect of each Futures Contract in the Basket:*  
[Not Applicable/see the table in the annex attached hereto/specify]
- (iv) Basket: [specify]
- (v) Exchange: [specify for each Futures Contract in the Basket, if relevant]
- (vi) Futures Contract Sponsor: [specify for each Futures Contract in the Basket, if relevant]
- (vii) Separate Valuation: [Not Applicable/Applicable]
- (viii) Initial Price: [specify]
- (ix) Final Price: [Specify]

- (x) Barrier Price: [specify / Not Applicable]
- (xi) Basket Performance: [specify]
- (xii) Futures Contract Performance: [specify for each Futures Contract in the Basket]
- (xiii) Knock-in Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Knock-in Price: [specify]
- (b) Knock-in Period Beginning Date: [specify]
- (c) Knock-in Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-in Period Ending Date: [specify]
- (e) Knock-in Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-in Valuation Time: [specify / See definition in Condition 12(d)(i) of the Terms and Conditions of Structured Notes]
- (xiv) Knock-out Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Knock-out Price: [specify]
- (b) Knock-out Period Beginning Date: [specify]
- (c) Knock-out Period Beginning Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (d) Knock-out Period Ending Date: [specify]
- (e) Knock-out Period Ending Date Scheduled Trading Day Convention: [Not Applicable / Applicable]
- (f) Knock-out Valuation Time: [specify / See definition in Condition 12(d)(ii) of the Terms and Conditions of Structured Notes]

- (xv) Automatic Early Redemption Event: [Not Applicable / ["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Automatic Early Redemption Amount: [specify / See definition in Condition 12(e)(ii) of the Terms and Conditions of Structured Notes]
- (b) Automatic Early Redemption Date(s): [specify]
- (c) Automatic Early Redemption Price: [specify]
- (d) Automatic Early Redemption Rate: [specify]
- (e) Automatic Early Redemption Valuation Date(s): [specify]
- (f) Automatic Early Redemption Observation Dates: [specify]
- (g) Basket Price: [specify]
- (xvi) Range Accrual: [Not Applicable / Applicable]  
*(If not applicable, delete the remaining subparagraphs of this paragraph)*
- (a) Reference Dates: [specify]
- (b) Range Accrual Interest Rate: [specify/See definition in Condition 12(h)(i) of the Terms and Conditions of Structured Notes]
- (c) Monitoring Day: [specify/See definition in Condition 12(h)(i) of the Terms and Conditions of Structured Notes]
- (d) Triggering Day: [specify /["greater than"/"greater than or equal to"/"less than"/"less than or equal to"]]
- (e) Trigger Price: [specify]
- (f) Trigger Valuation Time: [specify/See definition in Condition 12(h)(i) of the Terms and Conditions of Structured Notes]
- (xvii) Strike Date: [Not Applicable / specify]
- (xviii) Observation Dates: [Not Applicable /  
*For purposes of the Initial Price: specify /  
For purposes of the Final Price: specify ]*
- (xix) Valuation Date(s): [Not Applicable / specify]



- (xx) Specific Number(s): [In relation to [Strike Date and/or] [Valuation Date [and/or Observation Dates] [and/or Automatic Early Redemption Valuation Dates][and/or Automatic Early Redemption Observation Dates]: *specify the number of days / See definition in Condition 12 of the Terms and Conditions of Structured Notes*]
- (xxi) Valuation Time: [*specify / See definition in Condition 12(a) of the Terms and Conditions of Structured Notes*]
- (xxii) Exchange Rate: [Not Applicable / *specify / See definition in Condition 12 of the Terms and Conditions of Structured Notes*]  
*(if not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (a) Exchange Rate Determination Date: [*specify*]
- (b) Exchange Rate Business Day: [*specify*]
- (xxiii) Monetisation: [Not Applicable / Applicable]  
*(If not applicable, delete sub-paragraphs (xxiv) and (xxv) below)*
- (xxiv) Monetisation Formula: where  $r$  is [●]
- (xxv) Monetisation Formula to yield no less than the amount of the Specified Denomination: [Not Applicable / Applicable]
- (xxvi) Change in Law: [Not Applicable / Applicable]
- (xxvii) Hedging Disruption: [Not Applicable / Applicable]
- (xxviii) Increased Cost of Hedging: [Not Applicable / Applicable]
- (xxix) Early Redemption: [Not Applicable / Applicable]
- 33 Provisions applicable to Credit Linked Notes: [Not Applicable/Applicable] [*for SBP CLNs specify: Not Applicable save that Additional Provisions for SBP CLNs are Applicable [and Early Redemption as a result of an Additional Disruption Event applies as specified below]*]
- (i) Dual Notes: [Applicable/Not Applicable] [*If not applicable, delete the remaining sub-paragraphs of this paragraph*]  
*(If applicable complete these Final Terms in relation to both CLNs and BLNs. Also insert the following which must sum to the Calculation Amount first stated in these Final Terms:*

- (a) Calculation Amount CLN [ ]  
Portion:
- (b) Calculation Amount BLN [ ]  
Portion:
- (ii) Type of CLNs: [Single Entity CLN]/[Basket CLN]/[Single Entity Digital CLN]
- (iii) Settlement Type: [American Settlement]/[European Settlement] (*NB for Long/Short Basket CLNs and Tranching Long Only Basket CLNs only European Settlement may be specified*).
- (iv) Transaction Type: [[Standard North American Corporate/Standard European Corporate/Standard European Financial Corporate/ Standard European Coco Financial Corporate/ Standard European Senior Non Preferred Financial Corporate/ Standard Subordinated European Insurance Corporate/Standard Emerging European Corporate LPN/Standard Emerging European Corporate/Standard Latin America Corporate B/Standard Latin America Corporate BL/Standard Australia Corporate/Standard Australia Financial Corporate/Standard New Zealand Corporate/Standard New Zealand Financial Corporate/Standard Japan Corporate/Standard Japan Financial Corporate/Standard Singapore Corporate/Standard Singapore Financial Corporate/Standard Asia Corporate/Standard Asia Financial Corporate/ Standard Sukuk Corporate/ Standard Western European Sovereign/Standard Latin America Sovereign/Standard Emerging European & Middle Eastern Sovereign/Standard Australia Sovereign/Standard New Zealand Sovereign/Standard Japan Sovereign/Standard Singapore Sovereign/Standard Asia Sovereign/ Standard Sukuk Sovereign](*N.b. if a version Physical Settlement Matrix other than that of 27 January 2020 is to be used consider whether a supplement is required to amend the Terms for Credit Linked Notes and/or pro forma Final Terms to reflect any amendments to the Physical Settlement Matrix reflected in that new version*)/[For Basket CLNs: The Transaction Type for each Reference Entity set out in the Annex for Basket CLNs]/[For Index Basket CLNs: As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (v) Tranching: [Applicable]/[Not Applicable] (*Only applicable for Long Only Basket CLNs*)

*[If applicable:*

Tranche Attachment Point: [●] (*Specify a positive percentage being greater than or equal to zero and less than 100%*)

Tranche Detachment Point: [●] (*Specify a positive percentage being strictly greater than the Tranche Attachment Point and less than or equal to 100%*)

(vi) Fixed Recovery CLN: [Applicable]/[Not Applicable]

[Fixed Recovery Period: [●]]

(vii) Trade Date: [*specify*]

(viii) Credit Linked Interest Basis: *For Single Entity CLNs:*

*[specify]* [Interest shall cease to accrue on a Credit Event Determination Date.]/[Interest shall cease to accrue on the Interest Payment Date immediately prior to the Credit Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on the CLN.] [*Further options if American Settlement is applicable in respect of a Credit A+B Note: PV(Remaining Coupons) will be applicable and if the Calculation Agent has determined that a Credit Event Determination Date has occurred in respect of a Credit Event occurring during the Observation Period, the Notes will be redeemed prior to the Scheduled Maturity Date, and in lieu of Interest Amounts which would have been due in the absence of the determination of a Credit Event Determination Date, the Noteholder(s) will instead receive an amount per Calculation Amount equal to PV(Remaining Coupons) on the Maturity Date as determined by the Calculation Agent on the [●] (the **PV(Remaining Coupons) Determination Date**).*]

*[Further options for Single Entity Digital CLNs: [Interest shall [reduce/cease to accrue] from the earlier of (i) [a Credit Event Determination Date] [the Interest Payment Date immediately prior to the Credit Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on the CLN] and (ii) the Interest Payment Date immediately prior to a Trigger Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on the CLN.]/[Interest shall cease to accrue from the earlier of a Credit Event Determination Date and a Trigger Event Determination Date.]/[Interest shall cease to accrue from the earlier of the Interest Payment Date*

immediately prior to a Credit Event Determination Date and the Interest Payment Date immediately prior to a Trigger Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on the CLN.]] [save that, as Early Redemption on Trigger Event is specified as Not Applicable, and there are multiple Trigger Event Observation Periods with corresponding Trigger Events specified, the [reduction of the rate of interest/cessation of interest accrual] shall only be applicable to the related Trigger Event Observation Period and interest shall start to accrue again from the following Trigger Event Observation Period (if any) in the absence of determination of another Trigger Event Determination Date (such being a re-settable interest mechanic).]]

*[Further options if European Settlement is applicable:*  
[Interest shall continue to accrue up to (but excluding) the Scheduled Maturity Date regardless of the occurrence of any Credit Event Determination Date *[for Single Entity Digital CLNs, add: and/or Trigger Event Determination Date]* interest shall instead accrue at a rate of *[specify]* up to (but excluding) the Scheduled Maturity Date.] *[for Single Entity Digital CLNs:* From the Interest Payment Date immediately prior to a Credit Event Determination Date or immediately prior to a Trigger Event Determination Date (or, if no Interest Payment Date has then occurred from the Issue Date) interest shall instead accrue at a rate of *[specify]* up to (but excluding) the Scheduled Maturity Date.]

*For Basket CLNs:*

*[specify]* [In respect of a Reference Entity, interest shall cease to accrue on the relevant Reference Entity Adjusted Notional Amount [on a Credit Event Determination Date in respect of such Reference Entity / on the Interest Payment Date immediately prior to the Credit Event Determination Date in respect of such Reference Entity or, if no Interest Payment Date has then occurred, no interest will accrue on such Reference Entity Adjusted Notional Amount].]

*[Further options for Basket Digital CLNs:* In respect of a Reference Entity, [interest shall cease to accrue on the relevant Reference Entity Adjusted Notional Amount from the earlier of (i) [a Credit Event Determination Date] [the Interest Payment Date

immediately prior to the Credit Event Determination Date] and (ii) the Interest Payment Date immediately prior to a Trigger Event Determination Date.] or, if no Interest Payment Date has then occurred, no interest will accrue on such Reference Entity Adjusted Notional Amount/[interest shall cease to accrue from the earlier of a Credit Event Determination Date and a Trigger Event Determination Date.]/[interest shall cease to accrue from the earlier of the Interest Payment Date immediately prior to a Credit Event Determination Date and the Interest Payment Date immediately prior to a Trigger Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on such Reference Entity Adjusted Notional Amount.]] [save that, as Early Redemption on Trigger Event is specified as Not Applicable, and there are multiple Trigger Event Observation Periods with corresponding Trigger Events specified, the [reduction of the rate of interest/cessation of interest accrual] shall only be applicable to the related Trigger Event Observation Period and interest shall start to accrue again from the following Trigger Event Observation Period (if any) in the absence of determination of another Trigger Event Determination Date (such being a re-settable interest mechanic).]]

*[Further options if European Settlement is applicable:*  
[In respect of a Reference Entity, interest on the relevant Reference Entity Adjusted Notional Amount shall continue to accrue up to (but excluding) the Scheduled Maturity Date regardless of the occurrence of any Credit Event Determination Date in respect of such Reference Entity.] / [From a Credit Event Determination Date [for Basket Digital CLNs, add: and/or Trigger Event Determination Date] in respect of a Reference Entity, interest on the relevant Reference Entity Adjusted Notional Amount shall instead accrue at a rate of [specify] up to (but excluding) the Scheduled Maturity Date.] [for Basket Digital CLNs: From the Interest Payment Date immediately prior to a Credit Event Determination Date (or, if no Interest Payment Date has then occurred from the Issue Date) or immediately prior to a Trigger Event Determination Date interest shall instead accrue at a rate of [specify] up to (but excluding) the Scheduled Maturity Date.]

*[Further options if CDS Trigger Event is applicable:*

*[Only for Single Entity CLNs with American Settlement: Interest on the CLN shall cease to accrue from the earlier of the Credit Event Determination Date (inclusive) and the Interest Payment Date immediately prior to the Credit Event Determination Event]*

*[Only for Single Entity CLNs with European Settlement: Interest on the CLN shall [continue to accrue up to (but excluding) the Scheduled Maturity Date, notwithstanding the occurrence of a CDS Trigger Event Determination Date]/[cease to accrue from the CDS Trigger Event Determination Date]/[cease to accrue from the Interest Payment Date or if none the Issue Date immediately prior to a CDS Trigger Event Determination Date]/[accrue from the CDS Trigger Event Determination Date at a rate of interest [specify details] up to (but excluding) the Scheduled Maturity Date]/[accrue from the Interest Payment Date or if none the Issue Date immediately prior to Credit Event Determination Date at a rate of interest [specify details] up to (but excluding) the Scheduled Maturity Date]]]*

*[For Tranched Long Only Basket CLNs: Tranched Interest: [Applicable, interest on the relevant proportion of the outstanding Calculation Amount calculated in accordance with Condition 13(b)(viii) will cease to accrue from [the Credit Event Determination Date (included)]/[the Interest Payment Date immediately prior to the Credit Event Determination Date]]/[Not Applicable] (NB if Not Applicable, specify the Credit Linked Interest Basis using the provisions for Basket CLNs with European Settlement above)]*

- |        |   |  |
|--------|---|--|
| (ix)   | Accrued Interest (Condition 13(c)(iv) of the Terms and Conditions of Structured Notes): | [Not Applicable]/[Include Accrued Interest]/[Exclude Accrued Interest]/[Market Practice]   |
| (x)    | Scheduled Maturity Date:  | [specify]  |
| (xi)   | Longstop Maturity Date:   | [specify]  |
| (xii)  | Maturity Date Extension:  | [Applicable]/[Not Applicable]  |
| (xiii) | [Observation Period Initial Reference Date:   | [The Trade Date [Specify other] [for all Reference Entities]] (include this paragraph only if the same date applies to all Reference Entities and delete the remaining paragraphs) |

*[As specified in the Annex for Basket CLNs]]*

- (xiv) [Observation Period Final Reference Date: [The Scheduled Maturity Date [*Specify other*] [for all Reference Entities]] (*include this paragraph only if the same date applies to all Reference Entities and delete the remaining paragraphs*)  
[As specified in the Annex for Basket CLNs]]
- (xv) CLN Business Day: [*specify*] [Business Days specified in the Physical Settlement Matrix for the Transaction Type] [TARGET Business Day]
- (xvi) Party responsible for calculations in accordance with Condition 13 of the Terms and Conditions of Structured Notes (if not the Calculation Agent): [*specify*] [Not Applicable – Calculation Agent]
- (xvii) Domestic Currency: [*specify*]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes].
- (xviii) Reference Entity(ies): [*specify*]/[*For Basket CLNs*: As specified in the Annex for Basket CLNs]/ defined in Condition 13(g) of the Terms and Conditions of Structured Notes]  
  
*(If the Reference Entity comprises of a single entity, or in the case of a pool of underlying where a single reference entity represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the Reference Entity please also specify ISIN, address, country of incorporation, industry or industries in which the reference entity operates and the name of the market in which its securities are admitted.)*
- (xix) Long/Short Reference Entity/(ies): [[Each/The Reference Entity is a [Long/Short] Reference Entity.] [*For Basket CLNs*: As specified in the Annex for Basket CLNs].
- (xx) Reference Entity Notional Weight: [*specify*]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[*For Basket CLNs only*: As specified in the Annex for Basket CLNs]/[*For Index Basket CLNs*: As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (xxi) Financial Reference Entity Terms: [Applicable]/[Not Applicable]/ [As specified in Physical Settlement Matrix for the Transaction Type]
- (xxii) Reference Obligation(s): [*specify*]/[The Reference Obligation(s) specified under Reference Obligation CUSIP/ISIN below]/[*For Index Basket CLNs*: As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[LPN Reference Obligation]

*(If the Reference Obligations comprises of a single entity, or in the case of a pool of underlying where a single reference obligation represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the issuer of the Reference Obligation please also specify ISIN, address, country of incorporation, industry or industries in which the issuer of the reference obligation operates and the name of the market in which its securities are admitted.)*

- (xxiii) Reference Obligation CUSIP/ISIN: [specify]/[Not Applicable]/[For Basket CLNs: As specified in the Annex for Basket CLNs]/[For Index Basket CLNs: Not Applicable as covered by definition of Reference Obligation above]
- (xxiv) [Standard Reference Obligation:] [Applicable]/[Not Applicable]/[For Basket CLNs: As specified in the Annex for Basket CLNs]  
*(For Index Basket CLNs, delete section as covered by definition of Reference Obligation above)*  
*(If LPN Reference Obligation is not applicable)*
- (xxv) [Reference Obligation Only Trade:] [Applicable]/[Not Applicable]/[For Basket CLNs: As specified in the Annex for Basket CLNs]
- (xxvi) Excluded Obligation: [specify]/[if Financial Reference Entity Terms are applicable under Condition 13 of the Terms and Conditions of Structured Notes specify: As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[None]
- (xxvii) Excluded Deliverable Obligation: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[None]
- (xxviii) Obligation Characteristics: [Not Subordinated]/[Credit Linked Specified Currency]/[Not Sovereign Lender]/[Not Domestic Currency]/[Listed]/[Not Domestic Issuance]/[Not Domestic Law]/[As specified in the Physical Settlement Matrix for the Transaction Type]/[If Reference Obligation Only is applicable specify: Not Applicable – Reference Obligation Only]
- (xxix) Deliverable Obligation Characteristics: [Not Subordinated]/[Credit Linked Specified Currency]/[Not Sovereign Lender]/[Not Domestic Currency]/[Listed]/[Not Domestic Issuance]/[Not Domestic Law]/[Assignable Loan]/[Consent Required Loan]/[Direct Loan Participation]/[Transferable]/[Maximum Maturity]/[Accelerated or Matured]/[Not Bearer]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ [If Reference Obligation Only is



- applicable specify*: Not Applicable – Reference Obligation Only]
- (xxx) Obligation Category: [Payment]/[Borrowed Money]/[Reference Obligation Only]/[Bond]/[Loan]/[Bond or Loan]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ *[If Reference Obligation Only is applicable specify*: Reference Obligation Only]
- (xxxi) Deliverable Obligation Category: [Payment]/[Borrowed Money]/[Reference Obligation Only]/[Bond]/[Loan]/[Bond or Loan]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ *[If Reference Obligation Only is applicable specify*: Reference Obligation Only]
- (xxxii) Seniority Level: [Senior Level]/[Subordinated Level]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/*[For Basket CLNs*: As specified in the Annex for Basket CLNs]
- (xxxiii) Subordinated European Insurance Terms: [Applicable]/[Not Applicable]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/
- (xxxiv) Valuation Time: *[specify]*/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (xxxv) Credit Linked Specified Currency: *[specify]*/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (xxxvi) Settlement Method: [Cash Settlement][Auction Settlement][Physical Settlement] (*NB for any CLN involving a Short Reference Entity or for Tranched Long Only Basket CLNs, Physical Settlement must not be specified*) [As specified in the Physical Settlement Matrix for the Transaction Type] (*NB when specifying this option for any CLN involving a Short Reference Entity or for Tranched Long Only Basket CLNs, add the words: provided that if the Settlement Method for any [Short]/[Long] Reference Entity would thereby be Physical Settlement it will be deemed to be Auction Settlement*)[As specified in the Annex for Basket CLNs]
- (xxxvii) Fallback Settlement Method: [Cash Settlement][Physical Settlement] (*NB for any CLN involving a Short Reference Entity or for Tranched Long Only Basket CLNs, Physical Settlement must not be specified*) [As specified in the Physical Settlement Matrix for the Transaction Type] (*NB when specifying this option for any CLN involving a Short Reference Entity or for Tranched Long Only Basket CLNs, add the words: provided that if the Fallback Settlement Method for any [Short]/[Long] Reference Entity would thereby be*

	Physical Settlement it will be deemed to be Cash Settlement]
(xxxviii) Settlement Currency:	[specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
(xxxix) Reference Underleverage Settlement:	[Applicable][Not Applicable] [For Tranched Long Only Basket CLNs, specify: Not Applicable]
(xl) Cash Settlement Date:	[[specify] London and Paris Business Days after [the determination of [the Weighted Average Final Price] / [the Final Price] [For Fixed Recovery CLNs specify: satisfaction of the Settlement Conditions]]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
(xli) Auction Settlement Date:	[specify]/[Three (3) London and Paris Business Days following the date of delivery of the Auction Settlement Amount Notice by the Calculation Agent]/ [As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[Not Applicable]
(xlii) [For the purposes of the Cash Settlement Amount <b>P</b> means:	[Weighted Average Final Price]/[Final Price]/[Not Applicable]  [and/or specify for Fixed Recovery CLN and, if applicable, during a Fixed Recovery Period only: X%]]
(xliii) [For the purposes of the Cash Credit Protection Amount <b>P</b> means:	[Weighted Average Final Price]/[Final Price]/[Not Applicable]  [and/or specify for Fixed Recovery CLN and, if applicable, during a Fixed Recovery Period only: X%]]
(xliv) [For the purposes of the Reference Entity Loss-Given-Default where the applicable Settlement Method or Fallback Settlement Method is Cash Settlement <b>P</b> means:	[Weighted Average Final Price]/[Final Price]/[Not Applicable]  [and/or specify for Fixed Recovery CLN: X%]]  (NB Only Applicable for Tranched Long Only Basket CLNs)
(xlv) For the purposes of the Cash Settlement Amount or the Auction Settlement Amount or the Physical Settlement Amount or the Auction Credit Protection Amount or the Cash Credit Protection Amount or the Reference Entity Loss Amount (as applicable) <b>U</b> means:	[Unwind Costs][Not Applicable] (If Not Applicable, U equals 0)

- (xlvi) Provisions applicable to Physical Settlement: [Applicable][Not Applicable]  
(if Not Applicable, delete the below sub-paragraphs)
- (a) Asset Package Delivery: [Applicable][Not Applicable]
- (b) Physical Settlement Fallback Events: [As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]  
[Consent Required Loan PS Fallback Event Applicable]  
[Assignable Loan PS Fallback Event Applicable]  
[Participation PS Fallback Event Applicable]  
[Loans Not Delivered PS Fallback Event Applicable]
- (c) Physical Settlement Fallback Method: [Assignable Loan PS Fallback Method: [Cash]/[Auction] Settlement]  
[Consent Required Loan PS Fallback Method: [Cash]/[Auction] Settlement]  
[Impossibility/Illegality PS Fallback Method: [Cash]/[Auction] Settlement]  
[Participation PS Fallback Method: [Cash]/[Auction] Settlement]
- (d) Physical Settlement Period: [[] CLN Business Days][As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (e) For the purposes of the Cash Settlement Amount for any Physical Settlement Fallback Method: [Final Price]/[Weighted Average Final Price] is applicable with respect to the Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable)]
- (xlvii) Payment Requirement: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (xlviii) Default Requirement: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (xlix) Partial Redemption Amount: [As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]/[Not Applicable]  
(Applicable only for Basket CLNs with American Settlement and not applicable for Tranche Long Only Basket CLNs)
- (l) Partial Redemption Date: [As defined in Condition 13(g) of the Terms and Conditions of Structured Notes /][Not Applicable]  
(Applicable only for Basket CLNs with American Settlement)

- (li) Notice Delivery Period Commencement Date: [specify]
- (lii) Credit Event Resolution Request Date: For the purposes of the Credit Event Notice, the Credit Event Resolution Request Date relating to this Credit Event shall not be deemed to occur before the [Trade Date]/[Issue Date].
- (liii) Credit Event: [Bankruptcy]/[Failure to Pay]/[Obligation Acceleration]/[Obligation Default]/[Repudiation/Moratorium]/[Restructuring]/[Governmental Intervention]/ [As specified in the Physical Settlement Matrix for the Transaction Type ]
- (liv) Multiple Holder Obligation: [Not Applicable]/[Applicable]/[For CLNs where Additional Provisions for LPN Reference Obligations is applicable specify: Not Applicable with respect to any Reference Obligation and any Underlying Loan]/[As specified in the Physical Settlement Matrix for the Transaction Type]
- (lv) Unwind Costs: [Applicable]/[Not Applicable]
- (a) Standard Unwind Costs: [Applicable]/[Not Applicable]
- (b) Non-Standard Unwind Costs: [Applicable]/[Not Applicable]
- (c) Where Non-Standard Unwind Costs apply: [Treasury Eligible Currency: [specify]]  
Treasury Non-Eligible Currency: [specify]]
- (lvi) Grace Period: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]  
*(Applicable only when Grace Period Extension is applicable below)*
- (lvii) Grace Period Extension: [Not Applicable/Applicable/As specified in the Physical Settlement Matrix for the Transaction Type]]
- (lviii) Quotation Amount: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (lix) Notice of Publicly Available Information: [Not Applicable/Applicable/[As specified in the Physical Settlement Matrix for the Transaction Type]]
- (lx) Public Source: [specify]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes]
- (lxi) All Guarantees: [Not Applicable/Applicable/As specified in the Physical Settlement Matrix for the Transaction Type]]
- (lxii) Index Basket CLNs: [Not Applicable]/[The Index Basket CLNs are [iTraxx][CDX] Index Basket CLNs]
- (a) Index: [Markit iTraxx® Europe [index name] Series [specify] Version [specify]] / [Markit CDX.NA.[IG/HY/XO].]

- ] [*specify sector, if any*] [*specify series, if any*] [*specify version, if any*]]
- (b) Index Notional Weight: [*Specify*]/[As defined in Condition 13(g) of the Terms and Conditions of Structured Notes] (*NB for Tranching Long Only Basket CLNs, must be as defined in Condition 13(g)*)
- (c) Annex Date: [*Specify*]
- (lxiii) [Provisions applicable to Condition 13(f)(i)(a)(ii) (*DC Resolution effect*) of the Terms and Conditions of Structured Notes] [*Specify*]/[Not Applicable]
- (lxiv) Additional provisions applicable to Condition 13(g) of the Terms and Conditions of Structured Notes - "Original Non-Standard Reference Obligation" [*Specify (Where the obligation specified as the Reference Obligation is not an obligation of the Reference Entity, such obligation will not constitute a valid Original Non-Standard Reference Obligation for the purposes of the CLN (other than for the purposes of determining the Seniority Level and for the "Not Subordinated" Obligation Characteristic or "Not Subordinated" Deliverable Obligation Characteristic) unless this is specified otherwise here)*]/[Not Applicable]
- (lxv) Provisions applicable to Single Entity Digital CLN with European Settlement and Single Entity Digital CLN with American Settlement and Basket Digital CLN with European Settlement and Basket Digital CLN with American Settlement: [Applicable/Not Applicable]  
(*if Not Applicable delete the remaining subparagraphs of this paragraph*)
- (a) Relevant Reference Currency: [*specify*]
- (b) Early Redemption on Trigger Event: [Applicable/Not Applicable]  
(*For Basket CLNs with American Settlement, this must be Applicable*)
- (c) [Specific CDS Quotation Amount:] [*specify*]/[An amount equal to the Reference Entity Aggregate Amount]
- (d) [Trigger Event Observation Period(s):]
- | Trigger Event | Trigger Event      | Trigger Event      |
|---------------|--------------------|--------------------|
| Observation   | Observation        | Observation        |
| Period number | Period start date  | Period end date    |
| [1, 2, 3 ...] | [ <i>specify</i> ] | [ <i>specify</i> ] |
- (e) [{"C"}, {"n"}] [and] [{"Z"}]:]

	Trigger Event Observation Period number	Z (withn correspondin g dates, where applicable)	C
	[1, 2, 3 ...]	[specify] per[specify]	[specify] cent.
		[Where multiple Zs in a Trigger Event Observation Period: specify dates and percentage for each relevant period]	
(lxvi)	CDS Trigger Event:	[Applicable/Not Applicable]	
		<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>	
	(a) Z:	[specify]	
	(b) Relevant Reference Currency:	[specify]	
	(c) Specific CDS Quotation Amount:	[specify] / [An amount equal to the Reference Entity Aggregate Amount]	
	(d) CDS Trigger Event Redemption Date:	[For CLNs with American Settlement: 5 to 10 Business Days (inclusive) after the date of delivery of the CDS Redemption Amount and Date Notice/specify]/[For CLNs with European Settlement: Maturity Date/specify]	
(lxvii)	Additional Provisions for LPN Reference Entities:	[Applicable/Not Applicable]	
		[If Applicable, insert: Additional Obligation: [specify]/[For Basket CLNs: As specified in the Annex for Basket CLNs]/[Not Applicable]	
(lxviii)	Additional Provisions for Senior Non-Preferred Reference Obligations:	[Applicable/Not Applicable]	[For Basket CLNs: As specified in the Annex for Basket CLNs]
(lxix)	2019 Narrowly Tailored Credit Event Provisions	[As specified in the Physical Settlement Matrix for the Transaction Type] [Applicable]/[Not Applicable]	[For Basket CLNs: as specified in the Annex for Basket CLNs]

		<i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>
		[Fallback Discounting: [Applicable]/[Not Applicable]]
		Credit Deterioration Requirement: [Applicable]/[Not Applicable]]
(lxx)	Early Redemption as a result of an Additional Disruption Event:	[Applicable/Not Applicable] <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>
	(a) Change in Law	[Applicable]/[Not Applicable]
	(b) Hedging Disruption	[Applicable]/[Not Applicable]
	(c) Increased Cost of Hedging	[Applicable]/[Not Applicable]
(lxxi)	Provisions relating to Monoline Insurer as Reference Entity:	[As specified in the Physical Settlement Matrix for the Transaction Type][Applicable][Not Applicable][ <i>For Basket CLNs other than Index Basket CLNs for which the Physical Settlement Matrix option as specified above should be specified: as specified in the Annex for Basket CLNs</i> ]
(lxxii)	Limited Recourse Terms:	[As specified in the Physical Settlement Matrix for the Transaction Type][Applicable][Not Applicable][ <i>For Basket CLNs: as specified in the Annex for Basket CLNs</i> ]
34	Provisions applicable to Bond Linked Notes:	[Not Applicable/Applicable] [ <i>for Negative Basis BLNs specify: Not Applicable save that Additional Provisions for Negative Basis BLNs set out in the Annex are Applicable</i> ] <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>
	(i) Type of BLNs:	[Single BLN]/[Basket BLN]
	(ii) Settlement Type:	[American Settlement]/[European Settlement]
	(iii) ISDA Bond Event:	[Not Applicable/Applicable]
	(iv) Early Redemption On First Event:	[Not Applicable/Applicable]
	(v) Transaction Type:	[[Standard North American Corporate/Standard European Corporate/Standard European Financial Corporate/ Standard European Coco Financial Corporate/ Standard European Senior Non Preferred Financial Corporate/ Standard Subordinated European Insurance Corporate/Standard Emerging European Corporate LPN/Standard Emerging European Corporate/Standard Latin America Corporate B/Standard Latin America Corporate BL/Standard

Australia Corporate/Standard Australia Financial Corporate/Standard New Zealand Corporate/Standard New Zealand Financial Corporate/Standard Japan Corporate/Standard Japan Financial Corporate/Standard Singapore Corporate/Standard Singapore Financial Corporate/Standard Asia Corporate/Standard Asia Financial Corporate/Standard Sukuk Corporate/ Standard Western European Sovereign/Standard Latin America Sovereign/Standard Emerging European & Middle Eastern Sovereign/Standard Australia Sovereign/Standard New Zealand Sovereign/Standard Japan Sovereign/Standard Singapore Sovereign/Standard Asia Sovereign/ Standard Sukuk Sovereign](*N.b. if a version Physical Settlement Matrix other than that of 27 January 2020 is to be used consider whether a supplement is required to amend the Terms for Bond Linked Notes and/or pro forma Final Terms to reflect any amendments to the Physical Settlement Matrix reflected in that new version*)/[*For Basket BLNs: The Transaction Type for each Reference Entity set out in the Annex for Basket BLNs*]/[*if ISDA Bond Event not applicable: Not Applicable*]

- (vi) Fixed Recovery BLN: [Applicable]/[Not Applicable]  
[Fixed Recovery Period: [●]]
- (vii) Trade Date: [*specify*]
- (viii) Bond Linked Interest Basis: *For Single BLNs:*  
[*specify*] [Interest shall cease to accrue on a Bond Event Determination Date.]/[Interest shall cease to accrue on the Interest Payment Date immediately prior to the Bond Event Determination Date or, if no Interest Payment Date has then occurred, no interest will accrue on the BLNs.]  
  
[*Further options if European Settlement is applicable:* [Interest shall continue to accrue up to (but excluding) the Scheduled Maturity Date regardless of the occurrence of any Bond Event Determination Date.]/[From a Bond Event Determination Date interest shall instead accrue at a rate of [*specify*] up to (but excluding) the Scheduled Maturity Date.]  
  
*For Basket BLNs:*  
[*specify*] [In respect of a Reference Bond, interest shall cease to accrue on the relevant portion of the BLN [on a Bond Event Determination Date and/or



Risk Event Determination Date in respect of such Reference Bond / on the Interest Payment Date immediately prior to the Bond Event Determination Date and/or Risk Event Determination Date in respect of such Reference Bond or, if no Interest Payment Date has then occurred, no interest will accrue on the BLNs].]

*[Further options if European Settlement is applicable:*  
[In respect of a Reference Bond, interest on the relevant portion of the BLN shall continue to accrue up to (but excluding) the Scheduled Maturity Date regardless of the occurrence of any Bond Event Determination Date and/or Risk Event Determination Date in respect of such Reference Bond.] / [From a Bond Event Determination Date and/or Risk Event Determination Date in respect of a Reference Bond, interest on the relevant portion of the BLN shall instead accrue at a rate of *[specify]* up to (but excluding) the Scheduled Maturity Date.] [Not Applicable]

- (ix) Scheduled Maturity Date: *[specify]*
- (x) Longstop Maturity Date: *[specify]*
- (xi) Maturity Date Extension: [Applicable]/[Not Applicable]
- (xii) BLN Business Day: *[specify]* [Business Days specified in the Physical Settlement Matrix for the Transaction Type] [TARGET Business Day]
- (xiii) Party responsible for calculations in accordance with Condition 14 of the Terms and Conditions of Structured Notes (if not the Calculation Agent): *[specify]* [Not Applicable – Calculation Agent]
- (xiv) Domestic Currency: *[specify]*/[As defined in Condition 14(i) of the Terms and Conditions of Structured Notes]/*[if ISDA Bond Event not applicable: Not Applicable]*.
- (xv) CDS: [Applicable]/[Not Applicable]
- (xvi) Reference Bond(s): *[specify]*/[For Basket BLNs: As specified in the Annex for Basket BLNs]

*(If the Reference Bond comprises of a single entity, or in the case of a pool of underlying where a single reference obligation represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the issuer of the Reference Bond please also specify ISIN, address, country of incorporation, industry or industries in*

- which the issuer of the Reference Bond operates and the name of the market in which its securities are admitted.)*
- (xvii) Reference Entity(ies): [specify]/[For Basket BLNs: As specified in the Annex for Basket BLNs]
- (If the Reference Entity comprises of a single entity, or in the case of a pool of underlying where a single reference entity represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the Reference Entity please also specify ISIN, address, country of incorporation, industry or industries in which the reference entity operates and the name of the market in which its securities are admitted.)*
- (xviii) Reference Bond Notional Weight: [specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[For Basket BLNs only: As specified in the Annex for Basket BLNs]
- (xix) [Financial Reference Entity Terms:] [Applicable]/[Not Applicable]/ [As specified in Physical Settlement Matrix for the Transaction Type]
- (xx) Reference Obligation(s): [specify]/[The Reference Obligation(s) specified under Reference Obligation CUSIP/ISIN below]/[LPN Reference Obligation]
- (If the Reference Obligation comprises of a single entity, or in the case of a pool of underlying where a single reference obligation represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the issuer of the Reference Obligation please also specify ISIN, address, country of incorporation, industry or industries in which the issuer of the Reference Obligation operates and the name of the market in which its securities are admitted.)*
- (xxi) Reference Obligation CUSIP/ISIN: [specify]/[Not Applicable]/[For Basket BLNs: As specified in the Annex for Basket BLNs]
- (xxii) [Standard Reference Obligation:] [Applicable]/[Not Applicable]/[For Basket BLNs: As specified in the Annex for Basket BLNs]
- (If LPN Reference Obligation is not applicable)*
- (xxiii) [Reference Obligation Only Trade:] [Applicable]/[Not Applicable]/[For Basket BLNs: As specified in the Annex for Basket BLNs]
- (xxiv) Excluded Obligation: [specify]/[if Financial Reference Entity Terms are applicable under Condition 14 of the Terms and Conditions of Structured Notes specify: As defined in Condition 14(i) of the Terms and Conditions of

- Structured Notes]/[None]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxv) Excluded Deliverable Obligation: [specify]/[As defined in Condition 14(i) of the Terms and Conditions of Structured Notes]/[None]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxvi) Obligation Characteristics: [Not Subordinated]/[Credit Linked Specified Currency]/[Not Sovereign Lender]/[Not Domestic Currency]/[Listed]/[Not Domestic Issuance]/[Not Domestic Law]/[As specified in the Physical Settlement Matrix for the Transaction Type]/[If Reference Obligation Only is applicable specify: Not Applicable – Reference Obligation Only]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxvii) Deliverable Obligation Characteristics: [Not Subordinated]/[Credit Linked Specified Currency]/[Not Sovereign Lender]/[Not Domestic Currency]/[Listed]/[Not Domestic Issuance]/[Not Domestic Law]/[Assignable Loan]/[Consent Required Loan]/[Direct Loan Participation]/[Transferable]/[Maximum Maturity]/[Accelerated or Matured]/[Not Bearer]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ [If Reference Obligation Only is applicable specify: Not Applicable – Reference Obligation Only]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxviii) Obligation Category: [Payment]/[Borrowed Money]/[Reference Obligation Only]/[Bond]/[Loan]/[Bond or Loan]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ [If Reference Obligation Only is applicable specify: Reference Obligation Only]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxix) Deliverable Obligation Category: [Payment]/[Borrowed Money]/[Reference Obligation Only]/[Bond]/[Loan]/[Bond or Loan]/ [As specified in the Physical Settlement Matrix for the Transaction Type]/ [If Reference Obligation Only is applicable specify: Reference Obligation Only]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxx) Seniority Level: [Senior Level]/[Subordinated Level]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[For Basket BLNs: As specified in the Annex for Basket BLNs]/[if ISDA Bond Event not applicable: Not Applicable]
- (xxxi) Subordinated European Insurance Terms: [Applicable]/[Not Applicable]/ [As specified in the Physical Settlement Matrix for the Transaction Type]

- (if ISDA Bond Event not applicable, this should be Not Applicable)*
- (xxxii) Valuation Time: [specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (xxxiii) Credit Linked Specified Currency: [specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (xxxiv) Settlement Method: [Cash Settlement][only if ISDA Bond Event is applicable: Auction Settlement][Physical Settlement]  
[As specified in the Physical Settlement Matrix for the Transaction Type]
- (xxxv) Fallback Settlement Method: [Cash Settlement][Physical Settlement] [As specified in the Physical Settlement Matrix for the Transaction Type]
- (xxxvi) Settlement Currency: [specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (xxxvii) Reference Underleverage Settlement: [Applicable][Not Applicable]
- (xxxviii) Cash Settlement Date: [[specify] London and Paris Business Days after the determination of [the Weighted Average Final Price] / [the Final Price]/[P equals 0%]]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[specify]
- (xxxix) Auction Settlement Date: [specify]/[Three (3) London and Paris Business Days following the date of delivery of the Auction Settlement Amount Notice by the Calculation Agent]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[Not Applicable]
- (xl) For the purposes of the Cash Settlement Amount **P** means: [Weighted Average Final Price]/[Final Price]  
*[and/or specify for Fixed Recovery BLN and, if applicable, during a Fixed Recovery Period only: X%]*
- (xli) For the purposes of the Cash Settlement Amount or the Auction Settlement Amount or the Physical Settlement Amount (as applicable) **U** means: [Unwind Costs][Not Applicable] *(If Not Applicable, U equals 0)*
- (xlii) Provisions applicable to Physical Settlement: [Applicable/Not Applicable]  
*(if Not Applicable, delete the below sub-paragraphs)*
- (a) Asset Package Delivery: [Applicable][Not Applicable]  
*(if ISDA Bond Event is not applicable, this should be Not Applicable)*

- (b) Physical Settlement Fallback Events: [As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]  
 [Consent Required Loan PS Fallback Event Applicable]  
 [Assignable Loan PS Fallback Event Applicable]  
 [Participation PS Fallback Event Applicable]  
 [Loans Not Delivered PS Fallback Event Applicable]
- (c) Physical Settlement Fallback Method: [Assignable Loan PS Fallback Method: [Cash]/[Auction] Settlement]  
 [Consent Required Loan PS Fallback Method: [Cash]/[Auction] Settlement]  
 [Impossibility/Illegality PS Fallback Method: [Cash]/[Auction] Settlement]  
 [Participation PS Fallback Method: [Cash]/[Auction] Settlement]
- (d) Physical Settlement Period: [[●] BLN Business Days][As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (e) For the purposes of the Cash Settlement Amount for any Physical Settlement Fallback Method: [Final Price]/[Weighted Average Final Price] is applicable with respect to the Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (as applicable)]
- (xliv) Payment Requirement: [*specify*]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (xlv) Default Requirement: [*specify*]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
- (xlvi) Partial Redemption Amount: [As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[Not Applicable] (*Applicable only for Basket BLNs with American Settlement*)
- (xlvii) Partial Redemption Date: [As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]/[Not Applicable] (*Applicable only for Basket BLNs with American Settlement*)
- (xlviii) Notice Delivery Period Commencement Date: [*specify*]
- (xlviii) Bond Event: [Bankruptcy of the relevant Reference Entity]/[Failure to Pay]/[Obligation Acceleration]/[Obligation Default]/ [Repudiation/Moratorium]/[Restructuring]/ [Governmental Intervention]/[Credit Event]

*(N.b. Credit Event may only be specified if ISDA Bond Event is applicable)*

(xlix)	Credit Event Resolution Request Date:	[For the purposes of the Credit Event Notice, the Credit Event Resolution Request Date relating to this Credit Event shall not be deemed to occur before the [Trade Date]/[Issue Date].]/[Not Applicable]
(l)	Credit Event:	[Not Applicable]/[Bankruptcy]/[Failure to Pay]/[Obligation Acceleration]/[Obligation Default]/[Repudiation/Moratorium]/[Restructuring]/[Governmental Intervention]/ [As specified in the Physical Settlement Matrix for the Transaction Type]  <i>(N.b. this must be not applicable if ISDA Bond Event is not applicable)</i>
(li)	First Day of the Observation Period:	[●]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(lii)	Observation Period End Date:	[●]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(liii)	Observation Period:	[As defined in Condition]/[specify]
(liv)	Reference Bond Valuation Date(s):	[[●]. [If any such date is not a BLN Business Day, the BLN Business Day [preceding]/[following] the relevant date.]] [Not Applicable]
(lv)	Full Quotation Source:	[specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(lvi)	Reference Bond Valuation Yield Methodology:	[specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(lvii)	Multiple Holder Obligation:	[Not Applicable]/[Applicable]/[For BLNs where Additional Provisions for LPN Reference Obligations is applicable specify: Not Applicable with respect to any Reference Obligation and any Underlying Loan]/[As specified in the Physical Settlement Matrix for the Transaction Type]
(lviii)	Unwind Costs:	[Applicable]/[Not Applicable]
	(a) Standard Unwind Costs:	[Applicable]/[Not Applicable]
	(b) Non-Standard Unwind Costs:	[Applicable]/[Not Applicable]
	(c) Where Non-Standard Unwind Costs apply:	[Treasury Eligible Currency: [specify] Treasury Non-Eligible Currency: [specify]]
(lix)	Grace Period:	[specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]

		<i>(Applicable only when Grace Period Extension is applicable below)</i>
(Ix)	Grace Period Extension:	[Not Applicable/Applicable/As specified in the Physical Settlement Matrix for the Transaction Type]]
(Ixi)	Quotation Amount:	[specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(Ixii)	Notice of Publicly Available Information:	[Not Applicable/Applicable/[As specified in the Physical Settlement Matrix for the Transaction Type]]
(Ixiii)	Public Source:	[specify]/[As defined in Condition 14(g) of the Terms and Conditions of Structured Notes]
(Ixiv)	All Guarantees:	[Not Applicable/Applicable/As specified in the Physical Settlement Matrix for the Transaction Type]]
(Ixv)	Risk Event:	[As defined in Condition 14(d) of the Terms and Conditions of Structured Notes] [Ownership Restriction Event: Not Applicable] [Settlement/Custodial Event: Not Applicable] [Regulatory Change Event: Not Applicable] [Reference Asset Early Redemption Event: Not Applicable] [Hedging Event: Not Applicable] [Early Redemption On First Event: [Not] Applicable]
	(a) [Reference Asset(s):	[●][As defined in Condition 14(d) of the Terms and Conditions of Structured Notes]]
	(b) Risk Event Redemption Date:	[For BLNs with American Settlement specify: 5-10 Business Days after delivery of the Calculation Agent's RE Notice]/[For BLNs with European Settlement and/or the relevant portion of the Basket BLNs with European Settlement specify: Maturity Date]/[specify]
(Ixvi)	[Provisions applicable to Condition 14(e)(vii) (DC Resolution effect) of the Terms and Conditions of Structured Notes]	[Specify]/[Not Applicable] <i>(if ISDA Bond Event not applicable, this should be Not Applicable)</i>
(Ixvii)	Additional Provisions for LPN Reference Entities:	[Applicable/Not Applicable]
(Ixviii)	Additional Obligation:	[specify]/[For Basket BLNs: As specified in the Annex for Basket BLNs]/[Not Applicable]

(lix) Additional Provisions for Senior Non-Preferred Reference Obligations:	[Applicable/Not Applicable][ <i>For Basket BLNs: As specified in the Annex for Basket BLNs</i> ]  <i>(if ISDA Bond Event not applicable, this should be Not Applicable)</i>
(lxx) 2019 Narrowly Tailored Credit Event Provisions	[As specified in the Physical Settlement Matrix for the Transaction Type][Applicable]/[Not Applicable]  <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>  [Fallback Discounting: [Applicable]/[Not Applicable] Credit Deterioration Requirement: [Applicable]/[Not Applicable]]
(lxxi) Early Redemption as a result of an Additional Disruption Event:	[Applicable/Not Applicable]  <i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i>
(a) Change in Law	[Applicable]/[Not Applicable]
(b) Hedging Disruption	[Applicable]/[Not Applicable]
(c) Increased Cost of Hedging	[Applicable]/[Not Applicable]
(lxxii) Provisions relating to Monoline Insurer as Reference Entity:	[As specified in the Physical Settlement Matrix for the Transaction Type][Applicable][Not Applicable] [ <i>For Basket BLNs: As specified in the Annex for Basket BLNs</i> ]
(lxxiii) Limited Recourse Terms:	[As specified in the Physical Settlement Matrix for the Transaction Type][Applicable][Not Applicable] [ <i>For Basket BLNs: As specified in the Annex for Basket BLNs</i> ]
35 Provisions applicable to Currency Linked Notes:	[Not Applicable/Applicable]  <i>(if Not Applicable, delete the remaining subparagraphs of this paragraph)</i>  <i>If more than one Underlying Set with Set Type FX Rate or FX Basket are defined in the Annex, for the relevant terms and values specified in (i) to (vii) and (ix) to (xii) hereunder:</i>  – <i>include the following language: [insert the unequivocal identification of an Underlying Set specified in the Annex] [in respect of Basket Currency(i) (if the Set Type is FX Basket)]</i>



*or if no such language is included the relevant term or value specified will apply to each relevant Underlying Set*

- (i) Domestic Currency: *[if the Set Type of the relevant Underlying Set is FX Basket, include in addition to the identifications required as above: [Base Currency: / Basket Currency:]] [Specify]*
- (ii) Foreign Currency: *[if the Set Type of the relevant Underlying Set is FX Basket, include in addition to the identifications required as above: [Base Currency: / Basket Currency:]] [Specify]*
- (iii) Exchange Rate Business Day: *[Specify]*
- (iv) FX Determination Dates: *(If FX Determination Dates have to be specified in respect of final redemption, and/or Interest Accrual Periods, and/or Interest Periods, and/or specified Observation Dates, including Accrual Observation Dates or Autocall Observation Dates as the case may be, include the paragraphs below as required)*  
  
*[in respect of [the final redemption / the [following] Interest [Accrual] Period(s) [insert reference to the relevant period(s)] / the [following/Accrual/Autocall] Observation Date(s) [insert reference to the Observation Date(s)]:]*  
  
*[[●] / [insert number] Business Days in [specify city] for [specify currency] prior to]*  
  
*[the Maturity Date / the [first/last] day in each Interest [Accrual] Period / the Interest Payment Date for each Interest Period / the [relevant/Accrual/Autocall] Observation Date]*  
  
*[or if such date is not a Business Day in [specify city] for [specify currency] the Business Day in [specify city] for [specify currency] immediately [preceding/following] such date]*  
  
*[subject to the [Range Accrual Provision Preceding / Range Accrual Provision Period] and Range Accrual Cutoff Provision (insofar as such Provisions are Applicable)]*
- (v) Reference Exchange Rate: *[specify][Domestic Currency / Foreign Currency]*
- (vi) Exchange Rate Source: *[specify]*
- (vii) Reference Exchange Rate Jurisdiction: *[specify]*

- (viii) Automatic Early Redemption Event [Not Applicable / Greater than the Autocall Barrier / Greater than or equal to the Autocall Barrier / Less than the Autocall Barrier / Less than or equal to the Autocall Barrier]
- (If not applicable, delete sub-paragraphs below)*
- (a) Automatic Early Redemption Amount: [*specify / As defined in Condition 15(e)(A) of the Terms and Conditions of Structured Notes (if no amount is specified)*]
- (b) Automatic Early Redemption Date(s): [*specify*]
- (c) Autocall Observation Dates: [*specify*]
- (d) Autocall Reference Exchange Rate: [*if more than one Underlying Set with Set Type FX Rate or at least an Underlying Set with Set Type FX Basket are defined in the Annex, specify the relevant Reference Exchange Rate among the ones defined in (v) above*] as defined in (v) above]
- (e) Autocall Barrier: [●]
- (f) Automatic Early Redemption Rate: [●]
- (ix) Specific Adjustment Event(s) (Condition 15(f) of the Terms and Conditions of Structured Notes): [Not Applicable / Applicable]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- [Exchange Rate Disruptions Applicable]
- [Non-Deliverability of Secondary Currency Applicable]
- [with
- [Principal Currency: [●]
- [Secondary Currency: [●]
- [Principal Currency Jurisdiction: [●]
- [Secondary Currency Jurisdiction: [●]
- [Fallback Payment Currency: [●]
- (x) Adjustment Events (General): [Not Applicable / Applicable]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- [Price Source Disruption Applicable]

		[Substantial Rate Discrepancy Applicable]
		<i>[if Substantial Rate Discrepancy Applicable include:</i>
		Maximum Rate Discrepancy: [●]]
		[Disruption Fallback in case of Adjustment to be applied in the following order:
		[FX Determination Date Delay:] [order [1/2/3]]
		[Fallback Rate: [●]]
		[Application of the Fallback Rate:] [order [1/2/3]]
		[Determination by the Calculation Agent:] [order [1/2/3]]
(xi)	Definitions in relation to Specific Adjustment Event(s):	[Not Applicable / Applicable]
		<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph)</i>
	[Maximum Specified Disrupted Days:	[●]]
	[Comparison Rates:	[●]]
	[Fallback Payment Currency:	[●]]
	[Fallback Reference Rate:	[●]]
(xii)	[Additional Adjustment Events]	[Not Applicable / Applicable]
		<i>(If not applicable, delete sub-paragraph below)</i>
	[Change in Law]	[Not Applicable/Applicable]
	<i>[If Change in Law applicable insert: Trade Date:]</i>	[Not Applicable/[●]]
	[Hedging Disruption]	[Not Applicable/Applicable]
	[Increased Cost of Hedging]	[Not Applicable/Applicable]
		<i>[(further particulars are specified in the Annex to these Final Terms)]</i>
36	Provisions applicable to Inflation Linked Notes:	[Applicable/Not applicable]
		<i>(If not applicable, delete the remaining sub-paragraphs of this paragraph).</i>
		<i>If more than one Inflation Index Underlying is to be determined, for the relevant terms and values in (i) to (xi) hereunder:</i>
		– <i>include the following language: [the unequivocal identification of an Underlying</i>

*Set specified in the Annex] [Main Index/Secondary Index]*

*or if no such language is included the relevant term or value specified will apply to each relevant Inflation Index Underlying*

- (i) Index: [●]  
[Composite/non composite]
- (ii) Index Sponsor: [●]
- (iii) Screen Page/Exchange Code: [●]
- (iv) Day-of-Month Interpolation: [With respect to the following Inflation Determination Date(s):  
[●](as relevant insert specific Inflation Determination Dates)]  
[Applicable]  
*(insert as relevant if only applicable for some Inflation Determination Dates)[With respect to any other Inflation Determination Date:]*  
[Not Applicable]
- (v) Reference Month: *(repeat as relevant in respect of distinct specific Index or Underlying Set(s))*  
With respect to [each]/[the following] Inflation Determination Date(s):  
[●](as relevant insert specific Inflation Determination Dates and repeat)  
*[specify Reference Month, directly or as relevant relatively to the Inflation Determination Date]*  
*(or, as relevant if Day-of-Month Interpolation is applicable)*  
[Interpolation Primary Reference Month: *[specify Reference Month, directly or as relevant relatively to the Inflation Determination Date]*]
- (vi) Cut-Off Date: [As per Condition 16(d) (Terms for Inflation Linked Notes: Definitions)]/[●]/[Not applicable]
- (vii) Inflation Determination Date: *(If Inflation Determination Dates have to be specified in respect of final redemption, and/or Interest Accrual Periods, and/or Interest Periods, and/or specified Observation Dates, including Accrual Observation*

*Dates as the case may be, include the paragraphs below as required)*

[in respect of [the final redemption / the [following] Interest [Accrual] Period(s) [insert reference to the relevant period(s)] / the [following/Accrual] Observation Date(s) [insert reference to the Observation Date(s)]:]

[[●] / [insert number] Business Days in [specify city] for [specify currency] prior to]

[the Maturity Date / the [first/last] day in each Interest [Accrual] Period / the Interest Payment Date for each Interest Period / the [relevant/Accrual] Observation Date]

[or if such date is not a Business Day in [specify city] for [specify currency] the Business Day in [specify city] for [specify currency] immediately [preceding/following] such date]

[subject to the [Range Accrual Provision Preceding / Range Accrual Provision Period] and Range Accrual Cutoff Provision (insofar as such Provisions are Applicable)]

- (viii) Related Bond: [●]/[Fallback Bond]/[Fallback Bond Not Applicable]/[Not Applicable]
- (ix) Issuer of Related Bond: [●]/[Not applicable]
- (x) Related Bond Redemption Event: [Applicable/Not applicable]
- (xi) Optional Additional Disruption Events: [Not Applicable / Applicable - Increased Cost of Hedging applies to the Notes.]
- (xii) Trade Date: [●]

*[(further particulars are specified in the Annex to these Final Terms)]*

37 Provisions applicable to Warrant Linked Notes [Applicable. Condition 9 of the Terms and Conditions of Structured Notes applies]/[Not Applicable]

*(If not applicable, delete the remaining sub-paragraphs of this paragraph).*

- (i) Warrant: [title]
- (ii) ISIN: [●]
- (iii) Common Code: [●]/[Not Applicable]
- (iv) SEDOL: [●]/[Not Applicable]
- (v) Bloomberg Code: [●]/[Not Applicable]

- (vi) Information Source: [●][Bloomberg page ●]/ [specify the applicable price source for the publication of the Warrant Value and, if publication is not scheduled to be made on Bloomberg on [each Business Day], details of such other interval and/or widely available information service on which the Warrant Value will be scheduled to be [published]]
- (vii) Warrant Calculation Agent: [●]
- 38 Provisions applicable to Preference Share Linked Notes [Applicable. Condition 19 of the Terms and Conditions of Structured Notes applies]/[Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph).*
- (i) Preference Share: [title]
- (ii) ISIN: [●]
- (iii) Common Code: [●]/[Not Applicable]
- (iv) SEDOL: [●]/[Not Applicable]
- (v) Bloomberg Code: [●]/[Not Applicable]
- (vi) Information Source: [●][Bloomberg page ●]/ *(specify the applicable price source for the publication of the Preference Share Value)* or such other widely available information service on which the Preference Share Value is or is scheduled to be published as determined by the Calculation Agent and details of which will be notified to Noteholders in accordance with [Condition 14 *(for English Law Notes)*][Condition 13 *(for French Law Notes)*]
- (vii) Preference Share Determination Agent: [●]
- 39 Provisions applicable to Rate Linked Notes: [Applicable/Not applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- If more than one interest rate Underlying are defined in the Annex, for the relevant terms and values specified in (i) to (iv) hereunder:*
- *include the following language: [insert the unequivocal identification of an Underlying Set specified in the Annex] [Rate Index / Main Index / Secondary Index / Rate(i)]*

*or if no such language is included the relevant term or value specified will apply to each relevant interest rate Underlying*

- (i) Manner in which the Underlying is to be determined: [Screen Rate Determination/ISDA Determination/FBF Determination/[Not Applicable]]
- (ii) Screen Rate Determination: [Applicable/Not Applicable]
  - (if Not Applicable, delete the remaining sub-paragraphs)*
  - Relevant Time: [●]
  - Rate Determination Date: *(If Rate Determination Dates have to be specified in respect of final redemption, and/or Interest Accrual Periods, and/or Interest Periods, and/or specified Observation Dates, including Accrual Observation Dates or Autocall Observation Dates as the case may be, include the paragraphs below as required)*

[in respect of [the final redemption / the [following] Interest [Accrual] Period(s) [insert reference to the relevant period(s)] / the [following/Accrual/Autocall] Observation Date(s) [insert reference to the Observation Date(s)]:]

[[●] / [insert number] Business Days in [specify city] for [specify currency] prior to]

[the Maturity Date / the [first/last] day in each Interest [Accrual] Period / the Interest Payment Date for each Interest Period / the [relevant/Accrual/Autocall] Observation Date]

[or if such date is not a Business Day in [specify city] for [specify currency] the Business Day in [specify city] for [specify currency] immediately [preceding/following] such date]

[subject to the [Range Accrual Provision Preceding / Range Accrual Provision Period] and Range Accrual Cutoff Provision (insofar as such Provisions are Applicable)]
  - Primary Source for Floating Rate: [Specify "Page" or "Reference Banks"]
  - Page (if Primary Source is "Page"): [specify page, section, caption, column or other part of a particular information service]
  - Reference Banks (if Primary Source is "Reference Banks"): [Specify four][Not Applicable]

- Relevant Financial Centre: *[The financial centre most closely connected to the Reference Rate]*
  - Reference Rate: *[Specify]*
  - Representative Amount: *[Specify if screen or Reference Bank quotations are to be given in respect of a transaction of a specified notional amount] [Not Applicable]*
  - Effective Date: *[Not Applicable (if Primary Source is "Page")]/[two Business Days in the Relevant Financial Centre after the Rate Determination Date] / [●] [Specify if quotations are not to be obtained with effect from commencement of Interest Accrual Period unadjusted]*
  - Specified Duration: *[Specify period for quotation if not duration of Interest Accrual Period] [Not Applicable]*
- (iii) ISDA Determination: *[Applicable/Not Applicable]*
- (if Not Applicable, delete the remaining subparagraphs)*
- Note that the Conditions have been reviewed in relation to Version 5 dated 25 March 2022 of the 2021 ISDA Definitions. If a later version is to be followed, the Conditions should be reviewed carefully to ensure compatibility with the relevant ISDA Rate before use)*
- Floating Rate Option: *[specify]*
- (Ensure this is a Floating Rate Option included in the Floating Rate Matrix (as defined in the 2021 ISDA Definitions))*
- [Effective Date: [●]
- (Delete unless the "Effective Date" is not deemed to be the Interest Commencement Date as per Condition 17(b)(A))]*
- [Termination Date: [●]
- (Delete unless the "Termination Date" is not deemed to be as per Condition 17(b)(A))]*
- [Reset Date: [●]/[As per Condition 17(b)(A)]/[Arrears Setting]/[subject to the [Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention/ other (give details)]]



*(Delete or specify “As per Condition Condition 17(b)(A)” if the Reset Date as defined in Condition 17(b)(A) applies)*

– [Designated Maturity:

[●]

*(A Designated Maturity period is not relevant where the relevant Floating Rate Option is, inter alia, an Overnight Floating Rate Option, a Compounded Floating Rate Option or an Average Floating Rate Option.*

*Check in the Floating Rate Matrix whether in respect of the relevant Floating Rate Option “Designated Maturity” is “Applicable” or “Not Applicable”. Delete if “Not Applicable” is specified in respect of the relevant Floating Rate Option in the Floating Rate Matrix. Specify relevant period of time if “Applicable” is specified in respect of the relevant Floating Rate Option in the Floating Rate Matrix)]*

– [Fixing Day:

[[●] / [insert number] [specify Financial Center] Business Days [in [specify city] [for [specify currency]]] prior to the relevant Reset Date.]

*(Delete for Compounded Floating Rate Options, Average Floating Rate Options, Overnight Floating Rate Options where Compounding/Averaging is applicable or Index Floating Rate Options.*

*(If the ISDA Rate is determined by reference to Reference Dates, including but not limited to Accrual Reference Dates, or Autocall Observation Dates as the case may be, include the paragraph(s) below as relevant):*

[In respect of [●][the [following/Accrual] Reference Date(s) [specify if relevant the relevant Reference Date(s)] / the [following] Autocall Observation Date(s) [specify if relevant the relevant Autocall Observation Date(s)]:

[●] / [each/the] Reset Date] / [insert number] [specify Financial Center] Business Days [in [specify city] [for [specify currency]]] prior to [each/the] Reset Date],

[or if such date is not a [specify Financial Center] Business Day [in [specify city] [for [specify currency]]], the [specify Financial Center] Business Day [in [specify city] for [specify currency]] immediately [preceding/following] such date],

[subject to the [Range Accrual Provision Preceding / Range Accrual Provision Period] and Range Accrual

- Cutoff Provision (insofar as such provisions are applicable)]
- [Floating Rate Day Count Fraction: ]
 

*(Delete unless you wish to modify the Floating Rate Day Count Fraction specified in the Floating Rate Matrix in respect of the relevant Floating Rate Option)*
  - [Business Day (for the purposes of the ISDA 2021 Definitions): ]
 

*(Specify financial center(s) if you wish Business Days for the purposes of the determination of the ISDA Rate to be different from the Business Days defined in Condition 5(k) of the Terms and Conditions of the English Law Notes and Condition 5(j) of the Terms and Conditions of the French Law Notes)*
  - Compounding/Averaging: [Applicable/Not Applicable]
 

*(Specify as “Applicable” if the Floating Rate Option is an Overnight Floating Rate Option and if an “Overnight Rate Compounding Method” or “Overnight Rate Averaging Method” is applicable. If not applicable, delete the remaining sub-paragraphs of this paragraph)*
  - (4) [Overnight Rate Compounding Method: ]
 

[OIS Compounding/Compounding with Lookback/Compounding with Observation Period Shift/Compounding with Lockout/Not Applicable]

*(Delete or specify “Not Applicable” if an Overnight Rate Averaging Method is specified below)*
  - (5) [Overnight Rate Averaging Method: ]
 

[Overnight Averaging/Averaging with Lookback/Averaging with Observation Period Shift/Averaging with Lockout/Not Applicable]

*(Delete or specify “Not Applicable” if an Overnight Rate Compounding Method is specified above)*
  - (6) [Lookback: ]
 

[[] Applicable Business Days]/[As specified in the 2021 ISDA Definitions]]/[Not Applicable]

*(Specify number of Applicable Business Days for Lookback.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number of Applicable Business Days applicable for the relevant Overnight Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Applicable Business Days will be five.*

Delete or specify “Not Applicable if Compounding with Lookback or Averaging with Lookback is not specified above.”]

– [Observation Period Shift: [[[●] Observation Period Shift Business Days]/[As specified in the 2021 ISDA Definitions]/[Not Applicable]

*(Specify number of Observation Period Shift Business Days for the shift.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number of Observation Period Shift Business Days applicable for the relevant Overnight Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Observation Period Shift Business Days will be five.*

*Delete or specify “Not Applicable” for this paragraph and the remaining sub-paragraphs if Compounding with Observation Period Shift or Averaging with Observation Period Shift is not specified above.)*

[Set in Advance: [Applicable/Not Applicable]

*(Delete or specify “Not Applicable” unless Set in Advance is applicable.)*

[Observation Period Shift Additional Business Days: [●]/[Not Applicable]]

*(Specify the financial center(s) that will apply for the purposes of the Observation Period Shift Additional Business Days. These are the additional financial centers that will apply for the purposes of the observation shift in addition to the relevant financial center for the overnight rate (Applicable Business Days). If the observation shift is to be only by reference to the rate financial centers (Applicable Business Days), delete or specify “Not Applicable”)]*

– [Lockout: [[[●] Lockout Period Business Days]/[As specified in the 2021 ISDA Definitions]]/[Not Applicable]

*(Specify the number of Business Days’ lockout being applied.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number specified as the “Lockout” for the relevant Overnight Floating Rate Option in the Compounding Averaging Matrix shall apply and, if no such number is specified in the Compounding*

*Averaging Matrix, the number of Lockout Period Business Days will be five.*

*Delete or specify “Not Applicable” if Compounding with Lockout or Averaging with Lockout is not specified above.)*

[Lockout Period Business Days: / [Applicable Business Days]]

*(Specify the financial center(s) that will apply for the purposes of the Lockout Period Business Days. If no financial center(s) is specified, Applicable Business Days will apply under the 2021 ISDA Definitions . The option to specify ‘Applicable Business Days’ reflects this default position.)*

(1) [Daily Capped Rate and/or Daily Floored Rate:

[Applicable/Not Applicable]

*(Applicable only for Overnight Rate Compounding Method or Overnight Rate Averaging Method. If Not Applicable, delete the Daily Capped Rate and Daily Floored Rate prompts below)*

[Daily Capped Rate: %]

[Daily Floored Rate: %]]

(2) [Day Count Basis:

] *(If not included this will be the denominator of the Floating Rate Day Count Fraction)]*

– Index provisions:

[Applicable/Not Applicable]

*(Applicable only if using Index Floating Rate Option and an Index Method. If not applicable, delete the remaining sub-paragraphs of this paragraph)*

(1) [Index Method:

[Standard Index Method/All-in Compounded Index Method/Compounded Index Method/Compounded Index Method with Observation Period Shift/[[As specified in the 2021 ISDA Definitions]]]

*(Include the following only if using Compounded Index Method with Observation Period Shift)*

[Set-in-Advance: [Applicable/Not Applicable]]

Observation Period Shift: [[] Observation Period Shift Business Days]/[As specified in the 2021 ISDA Definitions]

*(Specify number of Observation Period Shift Business Days for the shift.*

*If “As specified in the 2021 ISDA Definitions” is specified, the number of Observation Period Shift Business Days applicable for the relevant Index*

*Floating Rate Option will be the number specified in the Compounding Averaging Matrix or if no such number is specified in the Compounding Averaging Matrix, the number of Observation Period Shift Business Days will be five.*

*Delete or specify "Not Applicable" if Compounded Index Method with Observation Period Shift is not specified above.)*

[Observation Period Shift Additional Business Days:  
[●]/[Not Applicable]

*(Specify the financial center(s) that will apply for the purposes of the Observation Period Shift Additional Business Days. These are the additional financial centers that will apply for the purposes of the observation shift in addition to the relevant financial center for the overnight rate (Applicable Business Days). If the observation shift is to be only by reference to the rate financial centers (Applicable Business Days), delete or specify "Not Applicable")*

(2) [Day Count Basis:

[●] *(If not included this will be the denominator of the Floating Rate Day Count Fraction)*

– [2021 Definitions Linear Interpolation:

[Applicable *(specify the Shorter Designated Maturity and the Longer Designated Maturity)*]/[Not Applicable]

*(Delete or specify "Not Applicable" if you do not wish 2021 Definitions Linear Interpolation to apply)]*

(iv) FBF Determination (Condition 5(d)(C) of the Terms and Conditions of the French Law Notes):

[Applicable/Not Applicable]

*(Please note that FBF Determination only applies to French Law Notes) (if Not Applicable, delete the remaining sub-paragraphs)*

(a) Floating Rate:

[●]

(b) Floating Rate Determination Date (Date de Détermination du Taux Variable):

*[specify (as relevant in a similar format as provided in 38(ii) above for 'Rate Determination Date ')]*

(v) Automatic Early Redemption Event:

[Not Applicable / Greater than the Autocall Barrier / Greater than or equal to the Autocall Barrier / Less than the Autocall Barrier / Less than or equal to the Autocall Barrier]

*(If not applicable, delete sub-paragraphs below)*

- (a) Automatic Early Redemption Amount: [*specify / As defined in Condition 17(c)(A) of the Terms and Conditions of Structured Notes (if no amount is specified)*]
- (b) Automatic Early Redemption Date(s): [*specify*]
- (c) Autocall Observation Dates [*specify*]
- (d) Autocall Underlying [*if more than one interest Underlying are defined in the Annex: [insert the unequivocal identification of an Underlying Set specified in the Annex] [Rate Index / Main Index / Secondary Index / Rate(i)] / the Underlying*]
- (e) Autocall Barrier: [●]
- (f) Automatic Early Redemption Rate: [●]
- (vi) [Additional Adjustment Events] [Not Applicable / Applicable]  
 (*If not applicable, delete sub-paragraph below*)
- [Change in Law] [Not Applicable/Applicable]
- [*If Change in Law applicable insert: Trade Date:*] [Not Applicable/[●]]
- [Hedging Disruption] [Not Applicable/Applicable]
- [Increased Cost of Hedging] [Not Applicable/Applicable]
- [*(further particulars are specified in the Annex to these Final Terms)*]
- (vii) [Day Count Fraction (*for Underlying Set where Reference Date Compounding is Applicable*)] [Not Applicable / *specify*]
- 40 Provisions applicable to Physical Delivery Notes: [Applicable] / [*(Specify where Secured Notes Provisions and Physical Delivery of Collateral Assets are specified as Applicable)*] Applicable, subject to Condition 20 of the Terms and Conditions of Structured Notes] / [Not Applicable]
- (*If not applicable, delete the remaining sub-paragraphs of this paragraph*)
- (*For offers to consumers in Belgium, ensure compliance with the Communication FSMA\_2017\_04 dated 30 January 2017*)
- (i) Deliverable Asset(s): [*specify relevant Underlying(s)*] / [The Collateral Assets in accordance with Condition 20 of the Terms

- and Conditions of Structured Notes relating to Secured Notes]
- (ii) Physical Delivery Amount: [*specify*] [The Collateral Assets Entitlement calculated in accordance with Condition 20 of the Terms and Conditions of Structured Notes]
- (iii) Issuer's option to vary method of settlement: [Applicable as per [Condition 7(c) of the Terms and Conditions of the English Law Notes][Condition 7(b) of the Terms and Conditions of the French Law Notes]][No]
- [*if Designated Variation Period is applicable, insert: Designated Variation Period: [specify]*]
- [*If Secured Note Provisions are Not Applicable, delete the remaining sub-paragraphs of this paragraph*]
- (iv) [Method of Delivery of Collateral Assets in respect of Collateral Assets Entitlement:] [Delivery through the Collateral Assets Clearing System unless the Collateral Assets are not eligible for clearance by the Collateral Assets Clearing System, in which case transfer will take place outside the Collateral Assets Clearing System.] [(*Specify alternative method of Delivery*)]
- Collateral Assets Clearing System: [Clearstream] [or] [Euroclear] [or] [(*specify alternative clearing system*)] [or any other relevant clearing system] [(*delete as applicable*)]
- (v) [Period for which a Physical Delivery of Collateral Assets Disruption Event must continue for in order for Collateral Assets to become Undeliverable Collateral Assets:] [More than [●] Collateral Business Days] / [As per Condition 20.4(i)(B) of the Terms and Conditions of Structured Notes]
- [*(Specify relevant period if Collateral Assets do not become Undeliverable Collateral Assets after the default period of more than 20 Collateral Business Days)*]
- 41 Provisions applicable to Hybrid Structured Notes: [Applicable/Not Applicable]
- [*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*]
- (i) Type of Hybrid Structured Note: [Hybrid Basket Structured Note/Hybrid Non-Basket Structured Note]
- (ii) Underlyings: [*specify*]

**PROVISIONS RELATING TO REDEMPTION OF NOTES OTHER THAN WARRANT LINKED NOTES, PREFERENCE SHARE LINKED NOTES AND ITALIAN LISTED CERTIFICATES**

- 42 Redemption at the Option of the Issuer: [Applicable/Not Applicable]
- [*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*]

*(For offers to consumers in Belgium, ensure compliance with the Communication FSMA\_2017\_04 dated 30 January 2017)*

- (i) Optional Redemption Date[(s)]: [●]
- (ii) Optional Redemption Amount[(s)] of each Note and method, if any, of calculation of such amount(s): [●] per [Note of [●] Specified Denomination/Calculation Amount]
- [In relation to Structured Notes other than CLNs and BLNs: An amount calculated in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]*
- [In relation to CLNs: As defined in Condition 13 of the Terms and Conditions of Structured Notes]*
- [In relation to BLNs: As defined in Condition 14 of the Terms and Conditions of Structured Notes]*
- (iii) Description of any other Issuer's option: [●]
- (iv) Issuer's Option Period: [From and including the Issue Date to and including the Maturity Date / *specify*][Not Applicable]
- (v) If redeemable in part: [●][Not Applicable]
- (a) minimum nominal amount to be redeemed: [●]
- (b) maximum nominal amount to be redeemed: [●]
- (vi) Notice period: [●]
- 43 Redemption at the Option of Noteholders: [Applicable/Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (i) Optional Redemption Date(s): [●]
- (ii) Optional Redemption Amount(s) of each Note and method, if any, of calculation of such amount(s): [●] per [Note of [●] Specified Denomination/Calculation Amount]
- [In relation to Structured Notes other than CLNs and BLNs: An amount calculated in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]*



- (iii) Description of any other Noteholders' option: [●]
- (iv) Noteholders' Option Period: [●]
- (v) Notice period: [●]
- 44 Final Redemption Amount of each Note: [[●] per [Note of [●] Specified Denomination/Calculation Amount]][Not Applicable] [(Specify where Secured Notes Provisions are Applicable and each of Collateral-Linked Notes and Structure 1 are specified) The Pass-Through Final Redemption Amount]
- [for Open-ended Notes: Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- [In relation to Structured Notes other than CLNs: An amount calculated in accordance with the applicable Additional Terms and Conditions of the Notes as completed by the Annex to the Final Terms in relation to the Additional Terms and Conditions of the Notes]*
- [In relation to CLNs: [[●][per cent. of the outstanding Calculation Amount] per [Note of [●] Specified Denomination/Calculation Amount]][Condition 13(b) of the Terms and Conditions of Structured Notes applies][Note: Condition 13(b) of the Terms and Conditions of Structured Notes provides that the Final Redemption Amount is 100% of the outstanding Calculation Amount unless otherwise stated in these Final Terms]*
- [In relation to BLNs: [[●][per cent. of the outstanding Calculation Amount] per [Note of [●] Specified Denomination/Calculation Amount]][Condition 14(b) of the Terms and Conditions of Structured Notes applies][Note: Condition 14(b) of the Terms and Conditions of Structured Notes provides that the Final Redemption Amount is 100% of the outstanding Calculation Amount unless otherwise stated in these Final Terms]*
- (i) Party responsible for calculating the Final Redemption Amount and the Early Redemption Amount (if not Calculation Agent): [Name and address/Calculation Agent]
- (ii) Provisions for determining Final Redemption Amount where calculated by reference to Index [●][Not Applicable]

- and/or Formula and/or other variable:
- (iii) Provisions for determining Final Redemption Amount where calculation by reference to Index and/or Formula and/or other variable is impossible or impracticable or otherwise disrupted: [Not Applicable]
- (iv) Payment Date: [specify][Maturity Date]
- (a) Minimum nominal amount potentially payable to a Noteholder in respect of a Note:
- (b) Maximum nominal amount potentially payable to a Noteholder in respect of a Note:

#### PROVISIONS RELATING TO EARLY REDEMPTION

##### 45 Early Redemption Amount

- (i) Early Redemption Amount(s) of each Note payable on redemption for taxation reasons (*Condition 6(b) of the Terms and Conditions of the English Law Notes and Condition 6(b) of the Terms and Conditions of the French Law Notes*), if applicable, or upon the occurrence of an Event of Default (*Condition 10 of the Terms and Conditions of the English Law Notes and Condition 10 of the Terms and Conditions of the French Law Notes*) or an Illegality Event (*Condition 6(c) of the Terms and Conditions of the English Law Notes and Condition 6(c) of the Terms and Conditions of the French Law Notes*):  per [Note of  Specified Denomination/Calculation Amount][Not Applicable]
- [As specified under [Condition 5(k)] [of the Terms and Conditions of Structured Notes][Condition 13(g)] [of the Terms and Conditions of Structured Notes][Condition 13(h)] [of the Terms and Conditions of Structured Notes]] [*Insert in relation to Dual Notes: which, in the case of Dual Notes, will be interpreted in accordance with Condition 13(n) of the Terms and Conditions of Structured Notes*]
- [*In relation to Zero Coupon Notes: As provided under Condition 6(e) of the Terms and Conditions of Structured Notes: [Amortised Face Amount as defined in Condition 6(e)(i)][Early Redemption Amount as defined in Condition 5(k)]*]
- [*In relation to SBP CLNs: The Market Value per Calculation Amount determined as provided under Condition 13(m) of the Terms and Conditions of Structured Notes*]
- (*For SBP CLNs, complete and append the Annex for SBP CLNs to the applicable Final Terms*)

- [In relation to Secured Notes: As provided under Condition 20 of the Terms and Conditions of Structured Notes]
- (ii) Redemption for taxation reasons permitted on any day (including days other than Interest Payment Dates (*Condition 6(b) of the Terms and Conditions of the English Law Notes and Condition 6(b) of the Terms and Conditions of the French Law Notes*)): [Yes/No/Not Applicable]
- (iii) Unmatured Coupons to become void upon early redemption (*Condition 7(g) of the Terms and Conditions of the English Law Notes*): [Yes/No/Not Applicable]
- (iv) Redemption for illegality (*Condition 6(c) of the Terms and Conditions of the English Law Notes and Condition 6(c) of the Terms and Conditions of the French Law Notes*): Hedging Arrangements: [Applicable/Not Applicable]  
(For offers to consumers in Belgium, this must be "Not Applicable")
- (v) Redemption for Force Majeure Event and Significant Alteration Event (*Condition 6(m) of the Terms and Conditions of the English Law Notes and Condition 6(k) of the Terms and Conditions of the French Law Notes*):
- (a) Force Majeure Event: [Applicable/Not Applicable]
- (b) Significant Alteration Event: [Applicable/Not Applicable]
- (c) Protected Amount: [●][Not Applicable]
- (vi) Early Redemption where Essential Trigger is specified as applicable in relation to Notes for which a Protected Amount is specified (*Condition 6(n)(ii) of the Terms and Conditions of the English Law Notes and Condition 6(l)(ii) of the Terms and Conditions of the French Law Notes*): [Highest Value][Monetisation Option][Not Applicable]
- (vii) Unwind Costs (*Condition 5(k) of the Terms and Conditions of the*

- English Law Notes and Condition 5(j) of the Terms and Conditions of the French Law Notes):* (For offers to consumers in Belgium, this must be "Not Applicable")
- (viii) *Pro Rata Temporis Reimbursement (Condition 5(k) of the Terms and Conditions of the English Law Notes and Condition 5(j) of the Terms and Conditions of the French Law Notes):* [Not Applicable/Applicable]  
(For offers to consumers in Belgium, this must be "Applicable")
- (ix) *Essential Trigger (Condition 11 of the Terms and Conditions of the English Law Notes and Condition 14 of the Terms and Conditions of the French Law Notes):* [Not Applicable/Applicable]  
(For offers to consumers in Belgium, this must be "Applicable".)
- (x) *Fair Market Value Trigger Event (Condition 6(o) of the Terms and Conditions of the English Law Notes and Condition 6(m) of the Terms and Conditions of the French Law Notes):* [Not Applicable/Applicable]
- (xi) *Fair Market Value Trigger:* [●] per cent. [Delete if 44(x) is "Not Applicable"]
- (xii) *Secured Notes Early Redemption Amount:* [(Specify if Secured Notes Provisions are Not Applicable) Not Applicable] / [(Specify of Secured Notes Provisions are Applicable) Applicable in accordance with Condition 20 of the Terms and Conditions of Structured Notes] / [(Specify of Secured Notes Provisions are Applicable and, in respect of a Series of Collateral-Linked Notes, the Early Redemption Amount is not the Collateral-Linked Note Early Redemption Amount) Applicable and determined in accordance with the following calculation formula: [(Specify)]]
- (xiii) *Early redemption of Collateral-Linked Notes:* [Not Applicable] [(Specify where Secured Notes Provisions are Applicable, Collateral-Linked Notes are specified and early redemption is as per Condition 20.6(e)) Applicable, as per Condition 20.6(e) of the Terms and Conditions of Structured Notes] / [(Specify where Secured Notes Provisions are Applicable, Collateral-Linked Notes are specified and "Applicable, as per Condition 20.6(e) of the Terms and Conditions of Structured Notes" is not specified)]

*(This paragraph may only be Applicable if Secured Note Provisions are Applicable and Type of Secured Note is Collateral-Linked Notes)*

**PROVISIONS RELATING TO INSTALMENT REDEMPTION (INSTALMENT NOTES)**

- 46 Instalment Amount: *[(to insert and repeat as relevant) In respect of [each/the following] Instalment Date(s):] (insert Instalment Date) [per Calculation Amount: [●] per cent. of the Initial Calculation Amount][per Calculation Amount: specify amount] [Not Applicable]]*
- 47 Instalment Payable Amount: [Not Applicable] *[(to insert and repeat as relevant) In respect of [each/the following] Instalment Date(s):] (insert Instalment Date) [[●] per cent. of the Instalment Amount][specify relevant formula(e)]*
- 48 Instalment Date(s): [●] [subject to the Business Day Convention specified above][Not Applicable]

**PROVISIONS RELATING TO REDEMPTION OF WARRANT LINKED NOTES**

- 49 Final Redemption Amount of each Note [The Redemption Amount in respect of each Note will be determined in accordance with Condition 9(c) of the Terms and Conditions of Structured Notes /Not Applicable]
- (If not applicable delete the remaining subparagraphs of this paragraph)*
- (i) Initial Valuation Date: [●]/[The Issue Date or, if such day is not a Business Day, the immediately succeeding Business Day]
- (ii) Valuation Date: The [●] Business Day following the Warrant Valuation Date
- (iii) Valuation Time: [ ]([Paris] time)/[As per Condition 9(a) of the Terms and Conditions of Structured Notes]
- 50 Early Redemption Amount (to be calculated in accordance with Condition 9 of the Terms and Conditions of Structured Notes): [Applicable/Not Applicable]
- 51 Warrant Early Termination Event [Condition 9(a) of the Terms and Conditions of Structured Notes is Applicable/Not Applicable]

**PROVISIONS RELATING TO REDEMPTION OF PREFERENCE SHARE LINKED NOTES**

- 52 Redemption of Preference Share Linked Notes in accordance with Condition 19 of the Terms and Conditions of Structured Notes [Applicable/Not Applicable]
- (If not applicable delete the remaining subparagraphs of this paragraph)*

- (i) Valuation Date: The [●] Business Day following the Preference Share Valuation Date (which is scheduled to be [dd/mm/yyyy])
- Preference Share Valuation Date: [●]
  - [Preference Share Trigger Barrier Observation Dates:] [●] (*insert applicable trigger barrier or other observation dates*)
- (Insert if auto-call feature applies to the Preference Shares, otherwise delete)*
- (ii) Valuation Time: [ ]([Paris] time)/[As per Condition 19(a) of the Terms and Conditions of Structured Notes]
- 53 Early Redemption as a result of an Extraordinary Event: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- Extraordinary Event Provisions:
- Merger Event [Applicable]/[Not Applicable]
  - Tender Offer [Applicable]/[Not Applicable]
  - Nationalisation [Applicable]/[Not Applicable]
  - Liquidation [Applicable]/[Not Applicable]
- 54 Early Redemption as a result of an Additional Disruption Event: [Applicable] [Not Applicable] *(If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- Additional Disruption Event Provisions:
- Change in Law [Applicable]/[Not Applicable]
  - Insolvency Filing [Applicable]/[Not Applicable]
  - Hedging Disruption [Applicable]/[Not Applicable]
  - Increased Cost of Hedging [Applicable]/[Not Applicable]
- 55 Early Redemption as a result of a Preference Share Early Termination Event:
- Unwind Costs [Applicable]/[Not Applicable]

**PROVISION APPLICABLE TO VARIABLE ISSUE AMOUNT REGISTERED NOTES AND NOTES DISTRIBUTED/OFFERED IN ITALY**

- 56 Minimum Transferable Amount: [●][Not Applicable]

**PROVISIONS RELATING TO SECURED NOTES**

- 57 Secured Notes Provisions: [Not Applicable] [Applicable, subject to the provisions of Condition 20 of the Terms and Conditions of Structured Notes relating to Secured Notes]
- (i) Type of Secured Notes: [Collateral-Backed Notes] / [Collateral-Linked Notes]  
*(If “Collateral-Backed Notes” is specified, delete the following sub-paragraph)*
- Type of Collateral-Linked Note: [Structure 1] / [Structure 2] / [Structure 3] / [Structure 4] is Applicable
- (ii) Type of Collateral Pool: [Single Series Collateral Pool] / [Multiple Series Collateral Pool]  
*(If “Collateral-Linked Notes” is Applicable, only Single Series Collateral Pool may be specified as “Applicable”)*
- (iii) Collateral Assets: As of the Relevant Issue Date, the Collateral Assets shall comprise:  
*(Insert each of the following that apply and repeat as necessary)*
- [cash denominated in [(insert currency)] in an aggregate amount equal to [●] held with the Collateral Account Bank] /
- [a bank deposit initially in the amount of [(insert currency)][●] [maturing in [●]] / [repayable on [notice / demand]] and held with [●] governed by [●] law] /
- [a commodity contract governed by [●] law relating to [specify nature of commodity] in the following amount: [(insert currency)]; and with the following identifier: [(specify)] (Collateral Asset(s) comprising carbon emission allowances may only be included for Exempt Notes)
- [[an issue of [(insert currency)][●] [[notes] / [certificates] / [warrants] / [(Specify)]] in [principal] / [nominal] amount of [(insert currency)][●] identified below:
- Obligor: [Specify]
- Guarantor: [Specify] / [Not Applicable]
- Asset:
- ISIN: [●]
- Aggregate nominal amount: [●]

Coupon:  (calculation basis:  
)

Maturity /   
 Expiry Date:

Currency:

Governing law:

Senior /   
 subordinated:

Rating: [Not Applicable] /  
 [Applicable: (*specify  
 rating(s) from the  
 relevant rating  
 agency(ies)*)]

[*Specify the*  / [Not Applicable]

*below details for  
 Collateral*

*Assets that are  
 admitted to  
 trading on a  
 regulated  
 market,  
 equivalent third  
 country market  
 or SME Growth  
 Market:*

Listed on the  
 following stock  
 exchange(s) /  
 admitted to  
 trading on the  
 following  
 regulated or  
 equivalent  
 markets:

Electronic link   
 to stock  
 exchange(s) (*Electronic link to  
 publicly available  
 documentation  
 in relation to  
 obligations of  
 the Collateral  
 Assets:*  
*offerings documents for  
 the asset must be  
 included)*

*[Specify the below details for a Non-Exempt Offer of  
 Secured Notes linked to or secured by equity securities  
 that are admitted to trading on a regulated or*



*equivalent third country market or SME Growth Market:*

[Share]/[Fund Share]: [●] *(Insert description of the securities)*

Exchange trading venue: [●] *(Insert electronic link where the documentation in relation to the securities can be found on the regulated market or equivalent third country market or SME Growth Market)*

Date of establishment of trading venue: [●]

Frequency and method of price publication: *[(Specify – e.g., published daily on Bloomberg/Reuters/other )]*

Daily trading volume: *[Specify indication of daily trading volumes of the trading venue]*

Relevant regulatory authority: *[Specify market regulatory authority applicable to the trading place]*

Standing of trading venue: *[Insert information as to the standing of trading venue in the country]*

Electronic link to stock exchange(s) documentation in relation to obligations of the Collateral Assets: [●] *(Electronic link to publicly available offering documents for the asset must be included)*

*(Collateral Asset(s) comprising Collateral Loans may only be included for Exempt Notes)*

*[[insert currency]][●] [(insert description of loan, including governing law)] (the **Collateral Loan**) made available pursuant to the collateral loan agreement between [(Specify)] as the Collateral Loan Debtor and [(Specify)] as the Collateral Loan Lender[(s)] (the*

**Collateral Loan Agreement)]** *(If no Collateral Loan is specified, delete the following sub-paragraphs)*

Servicing Agreement: [Applicable: The servicing agreement dated [●] governed by [●] law between the Servicer and [specify relevant parties]] / [Not Applicable]

Servicer: [Applicable: [(Specify)]] / [Not Applicable]

Loan Servicing and Collection Fee: [Applicable: [(Specify)]] / [Not Applicable]

Loan Registrar: [Applicable: [NCIBL] / [NATIXIS] / [Specify]] / [Not Applicable]

(iv) Collateral Assets comprising obligations that are not admitted to trading on a regulated or equivalent third party market or SME Growth Market or whose obligor(s) or entity(ies) guaranteeing the obligations do not have securities that are traded on a regulated or equivalent third country market or SME Growth Market: [Applicable] / [Not Applicable] *(Specify as Not Applicable for any Secured Notes offered on a non-exempt basis)*

(v) Collateral Assets comprising obligations of 5 or fewer obligors: *(If the Collateral Assets for a Series of Non-Exempt Notes comprise obligations of 5 or fewer obligors which are legal persons or are guaranteed by 5 or fewer legal persons or where an obligor or entity guaranteeing the obligations accounts for 20 per cent. or more of the assets, or where 20 per cent. or more of the assets are guaranteed by a single guarantor, the following must always be specified as Applicable and items repeated as required; the relevant Collateral Asset obligor(s) shall have securities that are already admitted to trading on a regulated market (as defined under MiFID II), equivalent third country market or SME growth market.)*

[Applicable] / [Not Applicable]

– Name and Address: [●]

*(Specify name and address of obligor or guarantor (as applicable))*

- Country of incorporation: [●]
  - Business activities/investment policy: [Specify]  
*(Include details of significant business activities of the obligor or guarantor (as applicable))*
  - Relevant market: [●]  
*(Insert name of regulated or equivalent third country market or SME Growth Market on which obligor or guarantor has securities admitted to trading)*
- (vi) Description of Collateral Asset obligors: [Applicable] / [Not Applicable]  
*(Specify as Applicable where (v) above is Not Applicable and no more than 10 Collateral Asset Obligors. Otherwise, specify as Not Applicable. Otherwise, specify as Not Applicable. If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- [General description of each obligor:] [(Specify)]
- (vii) General description of Collateral Asset obligors: [Applicable] / [Not Applicable]  
*(Specify as applicable)*  
*(Specify as Applicable where (v) above is Not Applicable and more than 10 Collateral Asset Obligors. Otherwise, specify as Not Applicable. If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- [Global statistical data:] [(Specify)]  
*(Global statistical data referred to the assets)*
- (viii) Originator of Collateral Assets: [NATIXIS] / [NCIBL] / [Specify] *(Repeat rows as necessary)*  
*(If originator is NATIXIS or NCIBL, delete the remaining sub-paragraphs of this paragraph)*
- [Address:] [(Specify)]
  - [Significant business activities:] [(Specify)]
- (ix) Method of sale, transfer, novation or assignment of the Collateral Assets: [Securities Lending Agreement] / [Repurchase Agreement] [(Specify)]
- Date of sale, transfer, novation or assignment of Collateral Asset(s): [(Specify)]

- Rights or obligations in respect of the Collateral Asset(s) [(Specify)] / [Not Applicable]
- (x) Eligibility Criteria: [Specify] / [Not Applicable]  
*(In the case of Non-Exempt Notes, these may only allow the selection of Collateral Assets that also comply with the requirements of (EU) 2019/980, Annex 19)*
- (xi) Collateral Rules: [Specify] / [Not Applicable]
- (xii) Collateral-Linked Note Collateral Test: [Applicable] / [Not Applicable]
- (xiii) Collateral Test Date: [Specify each periodic Collateral Test Date] / [Not Applicable]
- (xiv) Collateral Asset(s) purchase price: [Not Applicable] [●] per cent.
- (xv) Secured Notes Guarantee: [Applicable] / [Not Applicable]  
*(Specify “Not Applicable” if Physical Delivery of Collateral Assets is “Applicable”)*
- (xvi) Transaction Documents: Security Trust Deed: [Applicable] / [Not Applicable] *(Specify as Applicable if English Law Notes are Applicable)*
- Security Agency Agreement: [Applicable] / [Not Applicable] *(Specify as Applicable if French Law Notes are Applicable)*
- Deed of Charge: [Applicable] / [Not Applicable] *(Specify as Applicable if: (i) French Law Notes are Applicable, (ii) Collateral-Linked Notes are specified and (iii) if any Transaction Document is governed by English law)*
- Collateral Agency Agreement: [Applicable] / [Not Applicable] *(Only specify if Collateral-Backed Notes is specified)*  
*(delete the following subparagraph if Not Applicable)*

- [Collateral Agent: [NATIXIS] / [(Specify)]]
- Collateral Monitoring Agency Agreement: [Applicable] / [Not Applicable] *(Only specify if Collateral-Backed Notes is specified)*
- [Collateral Monitoring Agent: [NATIXIS] / [(Specify)]]
- Securities Valuation Agency Agreement: [Applicable] / [Not Applicable] *(Only specify if Collateral-Backed Notes is specified)*
- [Securities Valuation Agent: [NATIXIS] / [(Specify)]]
- Collateral Custodian Agreement: [Applicable] / [Not Applicable]
- Collateral Netting Agency Agreement: [Applicable] / [Not Applicable] *(Only specify if Collateral-Linked Notes is specified and any Hedging Agreement is specified as Applicable)*  
*(delete the following subparagraph if Not Applicable)*
- [Collateral Netting Agent: [NATIXIS] / [(Specify)]]
- (xvii) Supplemental Document(s): Security [Applicable: [(Specify)]] / [Not Applicable]  
*(If Applicable, specify details of Supplemental Security Document(s) including parties and governing law and repeat as necessary. A Supplemental Security Document (i.e. documents in addition to the Pledge Agreement, Security Trust Deed (for English Law Notes) and the Security Agency Agreement and Deed of Charge (for French Law Notes) will be applicable to any Secured Notes secured by Collateral Asset(s) requiring additional security documents due to local law requirements)*
- (xviii) Additional Documents: Transaction [Applicable: (Specify)] / [Not Applicable]

- (Specify details of additional transaction document including title of document, parties and governing law and repeat as necessary)
- (xix) Collateral Account Bank: [BNP Paribas, Luxembourg Branch] / [(Specify)]  
 (If not BNP Paribas, Luxembourg Branch, specify further details below)  
 [Address:] [(Specify)]  
 [Description:] [(Include brief description of the bank)]
- (xx) Collateral Cash Account(s): [(Specify Collateral Cash Account details)]  
 (Repeat as necessary for each Collateral Cash Account that has been opened)
- (xxi) Collateral Custodian: [Not Applicable] / [Applicable: [BNP Paribas, Luxembourg Branch] / [(Specify)] (the **Alternative Collateral Custodian**)] (Specify as Applicable if Collateral Custodian Agreement is Applicable or if an alternative Collateral Custodian is appointed pursuant to an Additional Transaction Document in respect of any Series)  
 (If not BNP Paribas, Luxembourg Branch, specify further details below)  
 [Address:] [(Specify)]  
 [Description:] [(Include brief description of the bank)]
- (xxii) Collateral Securities Account(s) [Not Applicable] / [Applicable: [(Specify Collateral Securities Account details)]] [(Specify as Applicable if Collateral Custodian Agreement is Applicable)]  
 (Repeat as necessary for each Collateral Securities Account that has been opened)
- (xxiii) Disposal Agent: [NATIXIS] / [(Specify)]
- (xxiv) Order of Priority: [Standard Order of Priority] [Hedging Counterparty Order of Priority] [Holder Order of Priority]  
 (Specify as applicable. If “Collateral-Backed Notes” is specified as Applicable, Standard Order of Priority shall be the default Order of Priority)
- (xxv) Additional Collateral Business Day(s): [(Specify relevant financial centre(s))] / [Not Applicable]
- (xxvi) Period following notification to Noteholders of the occurrence of a Secured Note Acceleration Event during which the Issuer must pay all amounts due to Noteholders before Noteholders are entitled to [(Specify if not 10 Collateral Business Days) [●] Collateral Business Day(s)] / [(Include if 10 Collateral Business Days) As per Condition 20.4(a)(2) of the Terms and Conditions of Structured Notes relating to Secured Notes.]

send a Collateral Enforcement Notice pursuant to Condition 20.4(a)(2):

- |          |  |   |
|----------|--|---|
| (xxvii)  | General Enforcement and Realisation of Charged Assets:   | [As per Condition 20.4(b) of the Terms and Conditions of Structured Notes / [(Specify)]]  |
| (xxviii) | Method of realisation of Collateral Assets:  | [Condition 20.4(e) – Liquid Assets] [Condition 20.4(e) – Illiquid Assets] [(Specify when a different method from the default set out in Condition 20.4(e) of the Terms and Conditions of Structured Notes shall be used)] |
| (xxix)   | Physical Delivery of Collateral Assets:  | [Applicable] [Not Applicable]   |
| (xxx)    | Other applicable options as per the Additional Terms and Conditions relating to Secured Notes: | [Not Applicable] / [(Specify)]  |

*(The following paragraphs 57(xxvi)–(xl) are Applicable to “Collateral-Backed Notes” only)*

- |         |  |   |
|---------|--|---|
| (xxxix) | Impact of adjustments to Collateral Pool in accordance with Condition 20.3(d) of the Terms and Conditions of Structured Notes: | [Not Applicable] / [The Collateral Assets may be substituted in accordance with Condition 20.3(d) of the Terms and Conditions of Structured Notes with Collateral Assets of a different class or quality]. [(Specify impact of substitution)] |
| (xxxix) | Collateral Substitution:   | [Not Applicable] / [Applicable, as per Condition 20.3(g) of the Terms and Conditions of Structured Notes.]  |
|         |  | <i>(Delete the following sub-paragraph if Collateral Substitution is Not Applicable)</i>  |
| –       | Impact of substitution in accordance with Condition 20.3(g) of the Terms and Conditions of Structured Notes:                   | [Not Applicable] / [The Collateral Assets may be substituted in accordance with Condition 20.3(g) of the Terms and Conditions of Structured Notes with Collateral Assets of a different class or quality]. [(Specify impact of substitution)] |
| (xxxix) | Type of Collateralisation:   | [MV Collateralisation] [NV Collateralisation] [Max (MV, NV) Collateralisation] [Min (MV, NV) Collateralisation] [Not Applicable]  |
| (xxxix) | Collateral Valuation Point:  | [[As per the Terms and Conditions of Structured Notes relating to Secured Notes] / [(Specify)] [Not Applicable]   |
| (xxxix) | Collateral Valuation Currency:   | [As per the Terms and Conditions of Structured Notes relating to Secured Notes][(Specify currency)]   |
|         |  | <i>(If not specified, Collateral Valuation Currency will be Euro)</i>   |

- (xxxvi) Collateral Valuation at Nominal Value: [Not Applicable] / [Applicable]
- (xxxvii) Predetermined Collateral Valuation Currency Rate of Exchange: [Specify] / [Not Applicable]
- (xxxviii) Collateral Valuation Currency Screen Page: [As per Condition 20.3(a)(A)] / [Specify] / [Not Applicable]
- (Specify if: (a) Collateral Valuation Currency is Euro but Collateral Valuation Currency Screen Page is not Bloomberg WMCO; or (b) Collateral Valuation Currency is not Euro)*
- (If "Predetermined Collateral Valuation Currency Rate of Exchange" is Applicable, "Collateral Valuation Currency Screen Page" shall be Not Applicable)*
- (xxxix) Collateral Valuation Currency Specified Time: [As per Condition 20.3(a)(A)] / [Specify] / [Not Applicable]
- (Specify if: (a) Collateral Valuation Currency is Euro but Collateral Valuation Currency Specified Time is not 5:30 PM (Paris time); or (b) Collateral Valuation Currency is not Euro)*
- (If "Predetermined Collateral Valuation Currency Rate of Exchange" is Applicable, "Collateral Valuation Currency Specified Time" shall be Not Applicable)*
- (xl) Collateralisation Percentage: [Not Applicable] [[●] per cent.] / [(Specify formula for calculating Collateralisation Percentage)]
- (Where Max (MV, NV) Collateralisation or Min (MV, NV) Collateralisation is applicable, specify percentage level for MV and NV Collateralisation if different)*
- (Specify where the Collateralisation Percentage may vary during the term of the Secured Notes, after a certain date, following the occurrence of a trigger event or following a unanimous decision of the Noteholders)*
- (If specified as Not Applicable, delete the remaining sub-paragraphs)*
- [- Variation of Collateralisation Percentage during term of Notes: [Applicable] / [Not Applicable] ]
- [- [Delete unless "Variation of Collateralisation of Collateralisation [If "From"] (From nd [including] / [excluding]) [specify date]: [[●] per cent.] / [(If a percentage



*Percentage during term of Notes" is Applicable]* *determined by applying a predetermined formula, specify formula]*

[From] / [Following]: [If "Following"] [Following [*specify trigger event*]: [*If a percentage determined by applying a predetermined formula, specify formula*] ] / [a unanimous decision of the Noteholders, as determined by such decision, as to be notified to the Issuer by the Noteholders within [*specify*] Collateral Business Days of such decision.] ]

(xli) Haircut(s): [Not Applicable] [Applicable: [*specify details of the haircut to be applied in relation to each type and/or class of Collateral Asset and repeat as necessary*)]

(xlii) Collateral Test Sensibility Level: [Not Applicable] [*Specify where greater than 100 per cent.*] [●] *per cent.*] / [As per Condition 20.3(d) of the Conditions for Structured Notes relating to secured Notes]

(xliii) Waiver of Rights: [Not Applicable] / [Applicable]

*(The following paragraphs 57(xli)(xli)–(l) are applicable to “Collateral-Linked Notes” only)*

(xliv) Collateral-Linked Note Collateral Test: [Applicable] [Not Applicable]  
*(If Not Applicable, delete the following subparagraph)*

– [Collateral Test Date(s):] [*Specify*]

(xlv) Substitution of Collateral Assets: [Not Applicable] [Applicable, as per Condition 20.6(l) of the Terms and Conditions of Structured Notes.

*(If Not Applicable, delete the following subparagraphs)*

– [Successor Collateral Assets:] [*Specify class of Collateral Assets*]

– [Impact of Substitution in accordance with Condition 20.6(l) of the Terms and Conditions of Structured Notes:] [Not Applicable] / [The Collateral Assets may be substituted in accordance with Condition 20.6(l) of the Terms and Conditions of Structured Notes with Collateral Assets of a different class or quality. [*Specify impact of substitution*]]

(xlvi) Collateral Substitution Event(s): [Applicable] / [Not Applicable]  
*(If Not Applicable, delete the remaining subparagraphs of this paragraph)*

– [Collateral Substitution Event 1:] [Applicable] / [Not Applicable]

– [Collateral Substitution Event 2:] [Applicable] / [Not Applicable]

– [Collateral Substitution Event 3:] [Applicable] / [Not Applicable]

- [Collateral Substitution Event 4:] [Applicable] / [Not Applicable]
  - [Collateral Substitution Event 5:] [Applicable] / [Not Applicable]
  - [Impact of Substitution following the occurrence of a Collateral Substitution Event:] [Not Applicable] / [The Collateral Assets may be substituted in following the occurrence of a Collateral Substitution Event with Collateral Assets of a different class or quality. *[(Specify impact of substitution)]*]
- (xlvii) Fund Disruption Event: [Applicable] / [Not Applicable]
- (If Not Applicable, delete the remaining subparagraphs of this paragraph)*
- AUM Trigger Percentage: [Specify]
- AUM Observation Period: [Specify]
- NAV Observation Period: [Specify]
- Volatility Trigger Percentage: [Specify]
- Volatility Trigger Period: [Specify]
- (xlviii) EFT/Share Disruption Event: [Applicable] / [Not Applicable]
- (If Not Applicable, delete the remaining subparagraphs of this paragraph)*
- Minimum Percentage: [Specify]
- Initial Stock Loan Rate: [●]
- Maximum Stock Loan Rate: [●]
- (ETF/Share Disruption Event will only be Applicable if the Collateral Pool comprises equity shares or exchange traded funds)*
- (xlix) Default-Related Mandatory Redemption Events: [Applicable] / [Not Applicable]
- (Default shall be Not Applicable. Default-Related Mandatory Redemption Events shall only be specified as Applicable where Collateral-Linked Notes are specified and one or more Hedging Agreements are specified as Applicable)*
- (If Not Applicable, delete the remaining subparagraphs of this paragraph)*
- [Secured Note Default-Related Hedging Termination Event:] [Applicable] / [Not Applicable]
  - [Counterparty Downgrade Event:] [Applicable] / [Not Applicable]

- (1) Non Default-Related Mandatory Redemption Events: [Applicable] / [Not Applicable]  
*(Default shall be Applicable. If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- [Change in Law:] [Applicable] / [Not Applicable] *(If Non-Default Related Mandatory Redemption Event is Applicable, then default shall be Applicable)*
  - [Collateral-Linked Note Taxation Event:] [Applicable] / [Not Applicable] *(If Non-Default Related Mandatory Redemption Event is Applicable, then default shall be Applicable)*
  - [Collateral Asset Default:] [Applicable] / [Not Applicable] *(If Non-Default Related Mandatory Redemption Event is Applicable, then default shall be Applicable)*
  - [Collateral Disruption Event:] [Applicable] / [Not Applicable] *(If Non-Default Related Mandatory Redemption Event is Applicable, then default shall be Applicable)*
  - [Costs and Charges Alteration Event:] *(Costs and Charges Alteration Event may only be specified as Applicable for Secured Notes secured by any Collateral Loan(s). Where the Collateral Assets comprise any Collateral Loan(s), default shall be Applicable)*  
[Applicable] / [Not Applicable]
  - [Debtor or Servicer Illegality Event:] *(Debtor or Servicer Illegality Event may only be specified as Applicable for Secured Notes secured by any Collateral Loan(s). If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Assets comprise any Collateral Loan(s), default shall be Applicable)*  
[Applicable] / [Not Applicable]
  - [Debtor or Servicer Insolvency Event:] *(Debtor or Servicer Insolvency Event may only be specified as Applicable for Secured Notes secured by any Collateral Loan(s). If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Assets comprise any Collateral Loan(s), default shall be Applicable)*  
[Applicable] / [Not Applicable]
  - [Debtor or Servicer Tax Event:] *(Debtor or Servicer Tax Event may only be specified as Applicable for Exempt Notes secured by Collateral Loan(s). If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Assets comprise any Collateral Loan(s), default shall be Applicable)*  
[Applicable] / [Not Applicable]

- [Early Redemption Event:] [Applicable] / [Not Applicable] (*If Non-Default Related Mandatory Redemption Event is Applicable, then default shall be Applicable*)
  - [Loan Termination Event:] [Applicable] / [Not Applicable] (*Loan Termination Event may only be specified as Applicable for Secured Notes secured by any Collateral Loan(s). If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Assets comprise any Collateral Loan(s), default shall be Applicable*)
  - [Pass-Through Termination Event:] [Applicable] / [Not Applicable] (*Pass-Through Termination Event may only be specified as Applicable for Secured Notes that specify Structure 1 as Applicable. If Non-Default Related Mandatory Redemption Event is Applicable, then, where Structure 1 is Applicable, default shall be Applicable*)
  - [Secured Note Hedging Event:] [Applicable] / [Not Applicable] (*Secured Note Hedging Event may only be specified as Applicable for Collateral-Linked Notes structures that specify any Hedging Agreement(s) as Applicable. If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Linked-Notes are specified and any Hedging Agreement(s) are specified as Applicable, default shall be Applicable*)
  - [Secured Note Non-Default-Related Hedging Termination Event:] [Applicable] / [Not Applicable] (*Secured Note Hedging Event may only be specified as Applicable for Collateral-Linked Notes structures that specify any Hedging Agreement(s) as Applicable. If Non-Default Related Mandatory Redemption Event is Applicable, then, where the Collateral Linked-Notes are specified and any Hedging Agreement(s) are specified as Applicable, default shall be Applicable*)
- (li) Hedging Agreements: [Applicable] / [Not Applicable]
- (Hedging Agreements may only be specified as Applicable in respect of Collateral-Linked Notes and in the event that one of Structure 2, Structure 3 or Structure 4 is specified. If Hedging Agreements is Not Applicable, delete the following sub-paragraphs. In addition, Hedging Agreements other than a Swap Agreement, Repurchase Agreement or Securities Lending Agreement may be Applicable for Exempt Notes only)*
- [Swap Agreement:] [Applicable: 2002 ISDA Master Agreement and Schedule] / [Not Applicable]
  - [Credit Support Document:] [Applicable: [Credit Support Document – One Way: [1995 ISDA Credit Support Annex (Bilateral Form –

Transfer)] / [1995 ISDA Credit Support Deed (Security Interest – English law)] / [Credit Support Document – Two Way: [1995 ISDA Credit Support Annex (Bilateral Form – Transfer)] / [1995 ISDA Credit Support Deed (Security Interest – English law)] / [(Specify other)] / [Not Applicable]

*(If Not Applicable, delete the following sub-paragraph)*

[Frequency of valuation dates: [(specify)]]

- [Repurchase Agreement:] [Applicable: [2000 TBMA/ISMA Global Master Repurchase Agreement] / [Convention Cadre FBF relative aux opérations de pensions livrées] / [(specify other agreement with similar effect)] / [Not Applicable]

*(If Not Applicable, delete the following sub-paragraph)*

[Frequency of margin transfers: [(specify)]]

- [Securities Lending Agreement:] [Applicable: 2010 ISLA Global Master Securities Lending Agreement] / [specify other agreement with similar effect] / [Pledge GMSLA] / [Not Applicable]

*(Delete the following sub-paragraph if Securities Lending Agreement is Not Applicable or if the Securities Lending Counterparty can only transfer assets to the Issuer that are equivalent to those it receives from the Issuer)*

[The Securities Lending Counterparty may substitute the Collateral Assets that it receives from the Issuer with other assets of a different class or quality. [(Specify impact of substitution)]]

*(Unless Pledge GMSLA is Applicable, delete the following sub-paragraphs)*

[Collateral-Linked Note Collateralisation Percentage for the purposes of Condition 20.6(j)(D) of the Terms and Conditions of Structured Notes: [Applicable: [(If a fixed percentage) [●] per cent.] / (If a percentage determined by applying a predetermined formula, specify formula)] / [Not Applicable]

*(If Not Applicable, delete the following sub-sub-paragraph)*

[- Variation of Collateral-Linked Note Collateralisation Percentage during term of Notes:] [Applicable: [[From [and including] [but excluding] [(Specify date)], [●] per cent.] [(If a percentage determined by applying a

- predetermined formula, specify formula)* /  
 [[Following [(Specify trigger event)] [(If a percentage determined by applying a predetermined formula, specify formula)] [a unanimous decision of the Noteholders, as determined by such decision, as to be notified to the Issuer by the Noteholders within [(specify)] Collateral Business Days of such decision.] / [Not Applicable] ]
- [Location of cash and securities accounts:] [Applicable: [Euroclear] / [(Specify other)] / [Not Applicable]
- [Other:] [Applicable: (*specify as applicable, including any applicable credit support arrangements*)] / [Not Applicable]
- [Counterparty:] [[NATIXIS] / [(specify)] as [Swap Counterparty] / [Repo Counterparty] / [Securities Lending Counterparty] / [GMSLA Pledgee] / [Other Hedging Counterparty]
- (repeat as necessary)*
- (iii) Structure 4 – Initial Collateral Assets/Alternative Collateral Assets:] [Applicable] / [Not Applicable]  
*(Applicable only to Collateral-Linked Notes where Structure 4 is specified. If Not Applicable, delete the following subparagraphs)*
- [Initial Collateral Assets:] [The Collateral Assets described in paragraph 57(iii) above] / [(Specify)]
- [Initial Collateral Assets Matrix:] [(Insert applicable Initial Collateral Asset Matrix)]
- [Alternative Collateral Assets Matrix:] [(Insert applicable Alternative Collateral Assets Matrix)]
- (The Alternative Collateral Assets Matrix set out in annex [2] to the relevant Securities Lending Agreement must match this Alterantive Collateral Assets Matrix)*

– [Collateral Rules in respect of Alternative Collateral Assets: *(Specify Collateral Rules in respect of Alternative Collateral Assets)*]

– [Eligibility Criteria in respect of Alternative Collateral Assets: *(Specify Eligibility Criteria in respect of Alternative Collateral Assets)*]

– [Alternative Collateral Assets: As of the Relevant Issue Date, the Alternative Collateral Assets shall comprise:

*(Insert each of the following that apply and repeat as necessary)*

[a commodity contract governed by [●] law relating to *[specify nature of commodity]* in the following amount: *[(insert currency)]*; and with the following identifier: *[(specify)]*]

[an issue of *[(insert currency)]*[●] *[[notes] / [certificates] / [warrants] / [(Specify)]]* in *[principal] / [nominal]* amount of *[insert currency]*][●] identified below]:

Obligor: *[(Specify)]*

Guarantor: *[(Specify)] / [Not Applicable]*

Asset:

ISIN: [●]

Aggregate nominal amount: [●]

Coupon: [●] (calculation basis: [●])

Maturity / Expiry date: [●]

Currency: [●]

Governing law: [●]

Senior / subordinated: [●]

Rating: [Not Applicable] / [Applicable: *(specify rating(s) from the relevant rating agency(ies))*]

*[Specify the below details for Collateral Assets*

*that are admitted to trading on a regulated market, equivalent third country market or SME Growth Market:*

Listed on the following stock exchange(s) / admitted to trading on the following regulated or equivalent markets:  / [Not Applicable]

[Electronic link to stock exchange(s) documentation in relation to obligations of the Collateral Assets:] [(Where the Collateral Assets are admitted to trading on regulated market, equivalent third country market or SME Growth Market, insert link to publicly available offering documents for the Collateral Assets)]

*[Specify the below details for a Non-Exempt Offer of Secured Notes linked to or secured by equity securities that are admitted to trading on a regulated or equivalent third country market or SME Growth Market:*

[Share]/[Fund Share]:  (Insert description of the securities)

Exchange trading venue  (Insert electronic link where the documentation in relation to the securities can be found on the regulated market or equivalent third country market or SME Growth Market)



Date of  establishment of trading venue:

Frequency and method of price publication:  [(Specify – e.g., published daily on Bloomberg/Reuters/other )]

Daily trading volume:  [(Specify indication of daily trading volumes of the trading venue)]

Relevant regulatory authority:  [(Specify market regulatory authority applicable to the trading place)]

Standing of trading venue:  [(Insert information as to the standing of trading venue in the country)]

Electronic link to stock exchange(s) documentation in relation to obligations of the Collateral Assets:   [(Electronic link to publicly available offering documents for the asset must be included)]

- (iii) Alternative Collateral Assets comprising obligations that are not admitted to trading on a regulated or equivalent third party market or SME Growth Market or whose obligor(s) or entity(ies) guaranteeing the obligations do not have securities that are traded on a regulated or equivalent third country market or SME Growth Market:  [Applicable] /  [Not Applicable]  
*(If Structure 4 is not specified, specify as Not Applicable. If Structure 4 is specified, specify as Not Applicable for any Secured Notes offered on a non-exempt basis)*
- (iv) Alternative Collateral Assets comprising obligations of 5 or fewer obligors:   *(If Structure 4 is not specified, specify as Not Applicable. If Structure 4 is specified and the Alternative Collateral Assets for a Series of Non-Exempt Notes comprise obligations of 5 or fewer obligors which are legal persons or are guaranteed by 5 or fewer legal persons or where an obligor or entity guaranteeing the obligations accounts for 20 per cent. or more of the assets, or where 20 per cent. or more of the assets are guaranteed by a single guarantor, the following must always be specified as Applicable and items repeated as required; the relevant Collateral*

*Asset obligor(s) shall have securities that are already admitted to trading on a regulated market (as defined under MiFID II), equivalent third country market or SME growth market.)*

[Applicable] [Not Applicable]

- Name and Address: [●]  
*(Specify name and address of obligor or guarantor (as applicable))*
- Country of incorporation: [●]
- Business activities/investment policy: [(Specify)]  
*(Include details of significant business activities of the obligor or guarantor (as applicable))*
- Relevant market: [●]  
*(Insert name of regulated or equivalent third country market or SME Growth Market on which obligor or guarantor has securities admitted to trading)*
- (lv) Description of Alternative Collateral Asset obligors: [Applicable] / [Not Applicable]  
*(If Structure 4 is not specified, specify as Not Applicable. If Structure 4 is specified, specify as Applicable where (liv) above is Not Applicable and no more than 10 Collateral Asset Obligors. Otherwise, specify as Not Applicable)*
  - [General description of each obligor:] [(Specify)]
- (lvi) General description of Alternative Collateral Asset obligors: [Applicable] / [Not Applicable]  
*(Specify as applicable)*  
*(If Structure 4 is not specified, specify as Not Applicable. If Structure 4 is specified, specify as Applicable where (liv) above is Not Applicable and more than 10 Collateral Asset Obligors. Otherwise, specify as Not Applicable)*
  - [Global statistical data:] [(Specify)]  
*(Global statistical data referred to the assets)*
- (lvii) Originator of Alternative Collateral Assets: [NATIXIS] / [NCIBL] / [Specify] *(Repeat rows as necessary)*  
*(If originator is NATIXIS or NCIBL, delete the remaining sub-paragraphs of this paragraph)*
  - [Address:] [(Specify)]

- [Significant business activities:] [(Specify)]
- (lviii) Method of sale, transfer, novation or assignment of the Alternative Collateral Assets: [(Securities Lending Agreement)] / [(Specify)]
  - Date of sale, transfer, novation or assignment of Alternative Collateral Asset(s): [(Specify)]
  - Rights or obligations in respect of the Alternative Collateral Asset(s) [(Specify)] / [Not Applicable]
- (lix) Alternative Collateral Assets Haircut: [Applicable: [●]] / (Specify Alternative Collateral Assets Haircut per (if applicable) type or class of Alternative Collateral Assets and repeat as necessary) / [Not Applicable]
- (lx) Alternative Collateral Assets MV Percentage: [Applicable: [●]] per cent. / (Specify Alternative Collateral Assets MV Percentage per (if applicable) type and/or class of Alternative Collateral Assets and repeat as necessary) / [Not Applicable]
- (lxi) Impact of substitution in accordance with Condition 20.6(e) of the Terms and Conditions of Structured Notes: [Not Applicable] / [The Collateral Assets may be substituted in accordance with Condition 20.6(e) of the Terms and Conditions of Structured Notes with Collateral Assets of a different class or quality. [(Specify impact of substitution)]]
- (lxii) Impact of substitution in accordance with Condition 20.6(h) of the Terms and Conditions of Structured Notes: [Not Applicable] / [The Collateral Assets may be substituted in accordance with Condition 20.6(h) of the Terms and Conditions of Structured Notes with Collateral Assets of a different class or quality.] [(Specify impact of substitution)]]

**GENERAL PROVISIONS APPLICABLE TO THE NOTES**

- 58 Form of Notes: [Bearer Notes/Exchangeable Bearer Notes/Registered Notes/The Notes are [Finnish /Norwegian/Swedish/Danish/Swiss/Italian/other Clearing System Dematerialised Notes]
- [CREST Depository Interests (CDIs) representing the Notes may also be issued in accordance with the usual procedures of Euroclear UK & Ireland Limited (CREST)]
- [With respect to French Law Notes: [Bearer Notes/Administered Registered Notes/Fully Registered Notes]]
- [Delete as appropriate]

Temporary or permanent Global Note/Certificate ( <i>in the case of Bearer Notes or Exchangeable Bearer Notes</i> ):	[Permanent Global Note/Certificate exchangeable for Definitive Notes/Certificates in the limited circumstances specified in the permanent Global Note/Certificate]
	[Temporary Global Note/Certificate exchangeable for a permanent Global Note/ Certificate which is exchangeable for Definitive Notes/Certificates in the limited circumstances specified in the permanent Global Note/Certificate]
	[Temporary Global Note/Certificate exchangeable for Definitive Notes/Certificates in the limited circumstances specified in the temporary Global Note/Certificate]
	[Not Applicable]
New Global Note:	[Yes]/[No]
Global Certificates ( <i>Registered Notes only</i> ):	[Yes][No]
	<i>[If yes: Restricted/Unrestricted]</i>
Registration Agent:	[Not Applicable/Applicable (if applicable please give name and details) <i>Note that this paragraph relates to Fully Registered Notes which are French Law Notes</i> ]
59 Additional Business Day Jurisdiction(s) ( <i>Condition 7(i) of the Terms and Conditions of the English Law Notes and Condition 7(e) of the Terms and Conditions of the French Law Notes</i> ) or other special provisions relating to Payment Dates:	[Not Applicable/give details. <i>Note that this item relates to the date and place of payment, and not interest period end dates, to which items 13(iii), 16(ii) and 17(ii) relate</i> ]
60 Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature):	[Yes, as the Notes have more than 27 coupon payments, Talons may be required if, on exchange into definitive form, more than 27 coupon payments are still to be made/No/Not Applicable]
61 Redenomination, renominalisation and reconventioning provisions:	[Not Applicable/The provisions [in Condition 1] [annexed to these Final Terms] apply]
62 Consolidation provisions:	[Not Applicable/The provisions [in Condition 13 ( <i>for English Law Notes</i> )] [in Condition 12 ( <i>for French Law Notes</i> )] [annexed to these Final Terms] apply]
63 Possibility of holding and reselling Notes purchased by NATIXIS in accordance with applicable laws and regulations ( <i>Condition 6(d)</i> ):	[Applicable/Not Applicable]

- 64 Dual Currency Note Provisions: [Applicable/Not Applicable/Applicable in respect of payment of principal only/Applicable in respect of interest only/As set out in the Annex]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (i) Secondary Currency: [specify a currency other than the Specified Currency]
- (ii) Secondary Currency Conversion Rate: Conversion Method: [specify the predetermined rate]/[Cross Currency Rate:[●]]
- [this conversion rate is [the value of one Unit of the Specified Currency expressed as a unit (and/or fractions) of the Secondary Currency / the value of one Unit of the Secondary Currency expressed as a unit (and/or fractions) of the Specified Currency]
- [if Cross Currency Rate is specified: Page: [●]]
- Conversion Determination Date: [●]]
- [As set out in the Annex]
- (iii) Settlement in the Specified Currency: [Applicable / Not Applicable]
- (If not applicable delete the subparagraph below)*
- (iv) Specified Currency Conversion Rate: [specify the predetermined rate]/[Cross Currency Rate:[●]]
- [if Cross Currency Rate is specified: Page: [●]]
- Conversion Determination Date: [●]]
- [As set out in the Annex]
- 65 Terms and Conditions of the Offer: [Applicable/Not Applicable]
- (If not applicable delete the remaining subparagraphs of this paragraph)*
- Offer Price: [●][Issue Price] *(specify any fees included in the Offer Price)*
- Conditions to which the offer is subject: [●][Not Applicable] *[If Applicable, in the case of a offer in Italy, insert:*
- [The Offer of the Notes in Italy is conditional upon their issue.
- No dealings in Notes to be publicly offered in Italy may take place prior to the Issue Date.]
- [The effectiveness of the offer is subject to the adoption of the resolution of admission to trading of the Italian Notes on the [●] before the Issue Date. As such, the Issuer undertakes to file the application for the Italian

Notes to be admitted to trading on the [●] in time for the adoption of such resolution.]]

The time period, including any possible amendments, during which the offer will be open and description of the application process:

[●][Not Applicable]

Details of the minimum and/or maximum amount of application<sup>17</sup> and description of the application process:

[●][Not Applicable]

*[Insert in case of public offers in Italy:]*

[[The offer of the Notes will commence at [8:00] a.m. (CET) on [●] and end at [6.00] p.m. (CET) on [●] (the **Offer Period**) or at such other time in such earlier other date as the Issuer, [in agreement with the distributor], may decide in its sole and absolute discretion in light of prevailing market conditions.]

[Investors may apply to subscribe for the Notes during the Offer Period. The Offer Period may be discontinued at any time. In such a case, the offeror shall give immediate notice to the public before the end of the Offer Period by means of a notice published on the website of the Issuer *[insert relevant website].*]

[Any application shall be made in Italy to the distributors. The distribution activity will be carried out in accordance with the distributor's usual procedures. Investors will not be required to enter into any contractual arrangements directly with the Issuer related to the subscription for any Notes.]

[Any person wishing to subscribe for the Notes is required to completely fill out and properly sign a subscription order and submit it to the distributor.]

[The distributor, in agreement with the Issuer [and the Dealer], has the right to accept or reject subscription orders either partially or completely or to terminate the offer or to extend the period of the offer independent of whether the intended volume of the Notes to be placed has been achieved or not. Neither the Issuer, nor the distributor [or the Dealer] is required to state reasons for this.]

---

[A prospective investor should contact the relevant distributor prior to the end of the Offer Period. A prospective investor will subscribe for the Notes in accordance with the arrangements agreed with the relevant distributor relating to the subscription of securities generally.]

[The Offer of the Notes is conditional on their issue.]

[There is no pre-identified allotment criteria. The distributors will adopt allotment criteria that ensures equal treatment of prospective investors. All of the Notes requested through the distributors during the Offer Period will be assigned up to the maximum amount of the offer. A prospective investor will, on the Issue Date, receive 100% of the amount of Securities allocated to it during the Offer Period.]

[The Notes are cleared through the clearing systems and are due to be delivered through the distributor on or around the Issue Date.]

[For the purposes of the offer in the Republic of Italy, the clearing system will be Monte Titoli S.p.A., also known as Euronext Securities Milan [carrying out the settlement][acting] on behalf of *[insert clearing agent appointed under the Agency Agreement]* [●].

[No dealings in the Notes may take place prior to the Issue Date.]

[For the Offer Price which includes the commissions payable to the distributor see above "Offer Price".]

[Not Applicable]/[●]

Description of possibility to reduce subscriptions and manner for refunding excess amount paid by applicants:

[●][Not Applicable]

Details of method and time limits for paying up and delivering securities:

[●][Not Applicable]

*[Insert in case of public offers in Italy:]*

[The minimum amount of application per investor will be [€/Currency][●] in nominal amount of the Notes. The maximum amount of application will be subject only to availability at the time of application]

Manner and date in which results of the offer are to be made public:

[●]

*[Insert in case of public offers in Italy:]*

[By means of a notice published on the website of the Issuer (*insert relevant website*) [and from the distributors following the Offer Period and prior to the Issue Date.]] [Not Applicable]

Procedure for exercise of any right of pre-emption, negotiability of subscription rights and treatment of subscription rights not exercised: [●][Not Applicable]

Various categories of potential investors to which the securities are offered: [Not Applicable/*give details*]

If the offer is being made simultaneously in the markets of two or more countries and if a tranche has been or is being reserved for certain potential investors, indicate any such tranche: [Not Applicable/*give details*]

Process for notification to applicants of the amount allotted and indication whether dealing may begin before notification is made: [●][Not Applicable]

[*Insert in case of public offers in Italy:*]  
 [Dealing in the Notes may commence on the Issue Date.]  
 [Applicants will be notified directly by the distributors of the success of their application.] [Not Applicable]

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. [The Authorised Offerors identified in paragraph [71 below] and identifiable from the Base Prospectus/None/*specify*].

Name and address of the entities which have a firm commitment to act as intermediaries in secondary trading, providing liquidity through bid and offer rates and description of the main terms of their commitment: [Not Applicable/*give details*]

**BENCHMARK PROVISIONS**

66 Benchmark administrator: [Not Applicable]  
 [●]  
 [Amounts payable under the Notes are calculated by reference to [*insert name[s] of benchmark(s)*], which



[is/are] provided by *[insert name[s] of the administrator[s] – if more than one specify in relation to each relevant benchmark]*.

[As at the date of these Final Terms, *[insert name[s] of the administrator[s]*] [is/are] [not] included in the register of administrators and benchmarks established and maintained by the European Securities and Markets Authority.

[As far as the Issuer is aware, *[[insert name(s) of benchmark(s)] [does/do] not fall within the scope of Regulation (EU) 2016/1011, as amended (as amended, the **EU Benchmarks Regulation**) by virtue of Article 2 of the EU Benchmarks Regulation.]/[the transitional provisions of Article 51 of Regulation (EU) 2016/1011, as amended (as amended, the **EU Benchmarks Regulation**) apply, such that *[insert name(s) of the administrator(s)]*, as administrator[s] of *[insert name(s) of benchmark(s)]* [is/are] not currently required to obtain authorisation/registration[, as specified in the table below].]*

*(Delete the remaining subparagraphs of this paragraph if neither the Underlying nor any component part of the Underlying nor any component part of any applicable calculation formula is a Relevant Benchmark))*

- |      |                                 |  |
|------|---------------------------------|--|
| (i)  | Relevant Benchmark:             | [Applicable as selected below][●]  |
|      | – Relevant Commodity Benchmark: | [•][As per the definition in Condition [5]/[6] of the Terms and Conditions of Structured Notes][Not Applicable]  |
|      | – Relevant Index Benchmark:     | [•][As per the definition in Condition [2]/[4] of the Terms and Conditions of Structured Notes][Not Applicable]  |
|      | – Relevant Currency Benchmark:  | [•][As per the definition in Condition 15 of the Terms and Conditions of Structured Notes][Not Applicable]   |
|      | – Relevant Rate Benchmark:      | [•][As per the definition in Condition 17 of the Terms and Conditions of Structured Notes ][Not Applicable]  |
| (ii) | Specified Public Source:        | [•][As per the definition in Condition 5(k) of the Terms and Conditions of the English Law Notes and the Terms and Conditions of the French Law Notes] |

*(If "As per the definition in Condition 5(k) is selected, all the sources listed in the definition of "Specified Public Source" shall apply)*

**DISTRIBUTION**

- 67 (i) If syndicated, names and addresses of Managers and underwriting commitments: [Not Applicable/give names, addresses and underwriting commitments] [The following Managers are [subscribing the Notes/procuring subscribers for the Notes]] [not applicable in case of public offers in Italy]
- (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.)
- (ii) Date of Subscription Agreement: [●][Not Applicable]
- (iii) Stabilisation Manager(s) (if any): [Not Applicable/give name]
- 68 If non-syndicated, name and address of Dealer: [Not Applicable/give name and address] [The following Dealer is [(insert for NSI) subscribing the Notes/(insert for NATIXIS) procuring subscribers for the Notes]]
- [Insert in case of public offers in Italy:]
- [For the avoidance of doubt, the Dealer will not act as distributor.]
- [[●] is the *Responsabile del Collocamento* pursuant to Article 93-bis of the Legislative Decree of 24 February 1998, n. 58, as subsequently amended (the **Italian Financial Services Act**), in relation to the public offer in Italy since it has organised the placing syndicate by appointing the distributors. [For the avoidance of doubt, the *Responsabile del Collocamento* will not act as distributor/placer and will not place the Notes in Italy.]] [to be included in case of public offers in Italy]
- 69 Name and address of additional agents appointed in respect of the Notes: [Calculation Agent:  
NATIXIS  
Calculation Agent Department  
30 avenue Pierre Mendès-France  
75013 Paris  
France]
- [See additional agent[s] specified in Part B – Other Information; Operational Information]
- [Not applicable / give name and address]
- 70 Total commission and concession: [[●]% of the Aggregate Nominal Amount of Tranche]/[other]/[Not Applicable]

71	Non-Exempt Offer:	[Applicable] [Not Applicable] <i>(if not applicable, delete the remaining placeholders of this paragraph 71)</i>
	Non-Exempt Offer Jurisdictions:	[Specify relevant Member State(s) where the Issuer intends to make Non-Exempt Offers from the following: Belgium, the Czech Republic, Denmark, Finland, France, Germany, Ireland, Italy, Luxembourg, The Netherlands, Norway, Poland, Portugal, Spain and/or Sweden]
	Offer Period:	[Specify date] [until] [specify date or a formula such as "the Issue Date" or "the date which falls [ ] Business Days thereafter"]
	Financial intermediaries granted specific consent to use the Base Prospectus in accordance with the Conditions in it:	[Insert names and addresses of financial intermediaries receiving consent (specific consent)][Not Applicable (in the case of offers in Italy consider if consent is applicable. Italian distributors normally prefer not to use the retail cascade approach to consent for the use of the prospectus and, as a consequence, consent is generally not applicable)]
	General Consent:	[Not Applicable][Applicable]
	Other Authorised Offeror Terms:	[Not Applicable][Add here any other Authorised Offeror Terms]  <i>(Authorised Offeror Terms should only be included here where General Consent is applicable.)</i>  <i>(N.B. Consider any local regulatory requirements necessary to be fulfilled so as to be able to make a Non-Exempt Offer [where there is no exemption from the obligation under the Prospectus Regulation to publish a prospectus] in relevant jurisdictions. No such offer should be made in any relevant jurisdiction until those requirements have been met. Non-Exempt Offers may only be made into jurisdictions in which the base prospectus (and any supplement) has been notified/passported.)</i>  [Insert in the case of a public offer in Italy:]  [The Notes will be offered in the Republic of Italy on the basis of a public offer.  For these purposes, the <i>Commission de Surveillance du Secteur Financier (CSSF)</i> has been requested to provide the competent authority in the Republic of Italy, the <i>Commissione Nazionale per le Società e la Borsa (CONSOB)</i> , with a certificate of approval attesting that the Base Prospectus has been drawn up in accordance with the Prospectus Regulation and the relevant implementing measures in Luxembourg for

the purposes of offering the Notes in the Republic of Italy. The Base Prospectus has been passported, *inter alia*, in the Republic of Italy in compliance with Article 25(1) of the Prospectus Regulation. In addition, the Issuer reserves the right to apply for certain countries of the European Economic Area (the **EEA**) to CSSF for a certificate of the approval of this Base Prospectus pursuant to Article 25(1) of the Prospectus Regulation in order to be able to publicly offer the Notes also in those countries and/or have them admitted to trading at an organised market (within the meaning of Directive 2014/65/EU as amended) (the **EEA Passport**). A special permit allowing for the Notes to be offered or the prospectus to be distributed in a jurisdiction outside of those countries for which an EEA Passport is possible and a permit required has not been obtained. The Issuer may in its sole discretion from time to time decide to notify this Base Prospectus to other EEA states.]

[Non-Exempt Offer:

An offer of the Notes may be made other than pursuant to Articles 1(4) and/or 3(2) of the Prospectus Regulation in the Republic of Italy (the **Non-Exempt Offer Jurisdiction**) during the Offer Period during the hours in which banks are generally open for business in Italy.

The Notes may be offered only in accordance with applicable laws and regulations and, in particular, pursuant to Articles 21, 25 and 31 of the Prospectus Regulation and in accordance with these Final Terms.]

[Notes placed through door-to-door selling pursuant to Article 30 of the Legislative Decree of 24 February 1998, n. 58, as subsequently amended (the **Italian Financial Services Act**) will be offered during the Offer Period. Pursuant to article 30, paragraph 6, of the Italian 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 distributor without any charge or commission.] [●]

[Publication of notices relating to the Offer:

Any notices to be published as specified herein shall be prepared, respectively, by or on behalf of the Issuer or the distributor and published as follows:

1. [by the Issuer on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)); and/or]
2. by the Issuer in English and Italian on the website ([●]); and/or
3. by the relevant distributor in English and Italian on its website ([●])[.];[and/or]
4. [[●]]

**GENERAL**

72 Applicable TEFRA exemption: [C Rules/D Rules/Not Applicable] ([Not applicable for Clearing System Dematerialised Notes / Not applicable to Notes with a maturity of 1 year or less])

73 Additional U.S. federal income tax considerations: [The Notes are [not] Specified Notes (as defined in the Base Prospectus) for the purpose of Section 871(m) of the U.S. Internal Revenue Code of 1986. [Additional information regarding the application of Section 871(m) to the Notes will be available at [insert Calculation Agent contact details].] [As at the date of these Final Terms, the Issuer has not determined whether the Notes are Specified Notes for purposes of Section 871(m) of the U.S. Internal Revenue Code of 1986; however, indicatively it considers that they will [not] be Specified Notes for these purposes. This is indicative information only subject to change and if the Issuer's final determination is different then it will give notice of such determination. [Additional information regarding the application of Section 871(m) to the Notes will be available at [insert Calculation Agent contact details].]]<sup>18</sup>

*(The Notes will not be Specified Notes if they (i) are issued prior to January 1, 2025 and are not "delta-one" for U.S. tax purposes or (ii) do not reference any U.S. equity or any index that contains any component U.S. equity or otherwise provide direct or indirect exposure to U.S. equities. If the Notes reference a U.S. equity or an index that contains a component U.S. equity or otherwise provide direct or indirect exposure to U.S. equities and (i) are issued prior to January 1, 2025 and provide a return that does not differ significantly from the return on an investment in the underlying, or (ii)*

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<sup>18</sup> This formulation to be used if the Issuer has not made a determination regarding whether the Notes are Specified Notes as of the date of the Final Terms.

*are issued on or after January 1, 2025, further analysis would be required.)*

74 *Masse* (Condition 11 of the Terms and Conditions of the French Law Notes):

[Applicable/Not Applicable]

*(only "Applicable" for French Law Notes)*

[Issue outside France: [Applicable/Not Applicable]]

Name and address of the Representative: [●]

Name and address of the alternate Representative: [●]

[The Representative will receive no remuneration]/[The Representative will receive a remuneration of [●]].

*[If the Notes are held by a sole Noteholder, insert the wording below:*

As long as the Notes are held by a sole Noteholder, it shall exercise all rights and obligations assigned by law to the Representative and the general meeting of the Noteholders. A Representative will be appointed as soon as the Notes are held by more than one Noteholder.]

75 Governing law:

[English law] / [French law]

**[THIRD PARTY INFORMATION**

[[●] has been extracted from [●]. The Issuer confirms that such information has been accurately reproduced and that, so far as it is aware, and is able to ascertain from information published by [●], no facts have been omitted which would render the reproduced information inaccurate or misleading.]]

[Signed on behalf of the Issuer duly represented by:]<sup>19</sup>

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<sup>19</sup> Signature block may be removed provided "Issuer final approval" wording is inserted at beginning of these Final Terms.

**PART B – OTHER INFORMATION****1 LISTING AND ADMISSION TO TRADING**

- (i) Listing: [Official List of the Luxembourg Stock Exchange]/other (*specify*)/None]
- (ii) Admission to trading: [Application [has been/will be] made for the Notes to be admitted to trading on [the professional segment of][Luxembourg Stock Exchange's [Regulated Market/Euro MTF Market] [the "Securities Derivative Exchange" (**SeDeX**), a multilateral trading facility organised and managed by Borsa Italiana S.p.A.]<sup>20</sup> other (*specify*)].] [Not Applicable]
- (Where documenting a fungible issue need to indicate that original securities are already admitted to trading.)*
- (iii) Earliest date on which the Notes will be admitted to trading: [●][Not Applicable]
- (iv) Estimate of total expenses related to admission to trading: [●][Not Applicable]<sup>21</sup>
- (v) [Regulated markets or equivalent markets on which, to the knowledge of the issuer, securities of the same class of the securities to be offered or admitted to trading are already admitted to trading:]<sup>22</sup> *(Where documenting a fungible issue, need to indicate other exchanges or markets on which the original securities are already listed)*

**2 RATINGS**

- Ratings: [The Notes to be issued [[have been]/[are expected to be]/[have not been]] rated [*insert details*] by [*insert credit rating agency name(s)*].]
- [[Insert the legal name of the relevant CRA 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 CRA entity*] is included in the list of credit rating agencies published by the European Securities and Markets Authority on its website in accordance with such Regulation.]]*
- [[insert name of relevant EEA CRA(s)] [is][are] not established in the United Kingdom and [is][are] not*

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<sup>20</sup> Include in case of Italian Listed Certificates.

<sup>21</sup> Include only in case of Notes with a denomination of at least €100,000.

<sup>22</sup> Required for derivative securities to which Annex 14 of the Commission Delegated Regulation (EU) 2019/980, as amended, applies and for debt securities with a denomination of less than €100,000 to which Annex 17 of the Commission Delegated Regulation (EU) 2019/980, as amended, applies.

registered under Regulation (EU) N° 1060/2009 as it forms part of domestic law by virtue of the EUWA (the **UK CRA Regulation**). The rating[s] of the Notes issued by *[insert name of relevant EEA CRA(s)]* [is/are] endorsed by *[insert name of relevant UK CRA(s)]*, in accordance with the UK CRA Regulation and [has][have] not been withdrawn. As such, the rating[s] issued by *[insert name of relevant EEA CRA(s)]* may be used for regulatory purposes in the United Kingdom in accordance with the UK CRA Regulation.]<sup>23</sup>

*[Need to 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 Notes of the type being issued under the Programme generally or, where the issue has been specifically rated, that rating.)*

### 3 NOTIFICATION

[Not Applicable] / [The *Commission de Surveillance du Secteur Financier* in Luxembourg [has been requested to provide/has provided – *include first alternative for an issue which is contemporaneous with the establishment or update of the Programme and the second alternative for subsequent issues*] the competent authorities in Belgium, the Czech Republic, Denmark, Finland, France, Germany, Ireland, Italy, The Netherlands, Norway, Poland, Portugal, Spain and Sweden with a certificate of approval attesting that the Base Prospectus has been drawn up in accordance with the Prospectus Regulation.]

### 4 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:*

*[Include where a percentage fee is payable to the Dealer and/or distributor: "Save for any fees payable to the [Dealer[s]][and]/[or][distributor[s]] in connection with the [issue/offer] [of [up to] [●]% of the Specified Denomination per Note]/[Include where the distributor acquires the Notes from NATIXIS (as Dealer) at a discount and this discount (fee) is reflected in the pricing of the Notes: Save for any fees reflected in the terms of the Notes of [up to] [●]% of the Specified Denomination per Note which is received by the [[Dealer[s]][and]/[or][distributor[s]]] under the terms on which it purchases the Notes from the Dealer[s]][Include where an introducer fee is payable and this is reflected in the pricing of the Notes: Save for any fees reflected in the terms of the Notes of [up to] [●]% of the Specified Denomination per Note [which is payable for introduction services]], so far as the Issuer is aware, no person involved in the [issue/offer] of the Notes has an interest material to the [issue/offer]."]/ [As far as the Issuer is aware, no commission is paid by the Dealer to any third parties.] [An up-front commission could be paid [of up to [●]% (all taxes included) of the Aggregate Nominal*

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<sup>23</sup> To be included only in the case of an issue for which placement in the UK is contemplated and the ratings of the Notes issued by the EEA CRA are to be endorsed by a UK CRA.



Amount of the Notes subscribed]. This commission can be paid either by an up-front fee or by an appropriate discount on the issue price.]/[A running commission could be paid [up to [●]% annually (all taxes included) of the aggregate nominal amount of the Notes subscribed].]/[●] [*Amend as appropriate if there are other interests*]]]

[The purchaser or, if applicable, introducing broker of these securities acknowledges and agrees that it shall fully disclose to its clients the existence, nature and amount of any commission or fee paid or payable to it by NATIXIS (including, if applicable, by way of discount) as required in accordance with laws and regulations applicable to it, including any legislation, regulation and/or rule implementing the Markets in Financial Instrument Directive, as amended (2014/65/EU) (**MiFID II**), or as otherwise may apply in any non-EEA jurisdictions.]

## 5 REASONS FOR THE [ISSUE/OFFER], ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the [issue/offer]: [●][Green Bonds][Social Bonds] [Not Applicable]  
[See "Use of Proceeds" section in the Base Prospectus]

[The proceeds from these [Green Bonds][Social Bonds] will be used to finance or refinance, in whole or in part, new and existing [green/social/specify] projects under the BPCE group "Sustainable Development Bond Program", in particular in [Specify the type(s) of projects].

The [specify the relevant methodological note(s)] methodological note[s] [is/are] applicable to this issue and, on the Issue Date, [is/are] available on the BPCE group's website under the following link:[relevant link to be included]]

*(If reasons for offer different from making profit, Green Bonds and/or Social Bonds and/or hedging certain risks will need to include those reasons here.)*

(ii) Estimated net proceeds: [●][Not Applicable]

*(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: [●] [*Include breakdown of expenses.*][Not Applicable]

## 6 Fixed Interest Rate Notes only – YIELD

Indication of yield: [[●]%, as calculated at the Issue Date on the basis of the [Issue Price/Offer Price]. [*To be included for Italian direct listing offer: The yield of the Notes may be reduced taking into account that the purchase price of the Notes on the secondary market may be higher than the [Issue Price/Offer Price]*][Not Applicable]

7 **Floating Rate Notes only – PERFORMANCE OF INTEREST RATES**

Details of historic [EURIBOR / CMS / BUBOR / NIBOR / STIBOR / PRIBOR / CIBOR / WIBOR / MOIBOR / BBSW / HIBOR / TAIBOR / JIBAR / DI (BRAZIL CETIP INTERBANK DEPOSIT RATE) / TIIE (MEXICO INTERBANK DEPOSIT RATE) / SONIA / SOFR / SARON / ESTER/ TONA] can be obtained [for a fee]/[free of charge] from [Reuters][Not Applicable]. *[give details of electronic means of obtaining the details of performance].*

8 **Structured Notes only – INFORMATION CONCERNING THE UNDERLYING<sup>24</sup>**

[Not Applicable] *(If not Structured Notes, delete the subparagraphs below)*

The exercise price or the final reference price of the underlying: [●][Not Applicable]

An indication where information about the past and the future performance of the underlying and its volatility can be obtained: [●]*[Insert for Preference Share Linked Notes: The performance of the Preference Shares will be linked to the performance of the following Preference Share Underlying(s), information relating to which can be found at [●].] [This information can be obtained for a fee.]/[This information can be obtained free of charge.]*

Where the [underlying][Preference Share Underlying] is a security: [Applicable][Not Applicable]

(a) the name of the issuer of the security: [Not Applicable][●]

(b) the ISIN (International Security Identification Number) or other such security identification code: [Not Applicable][●]

Where the [underlying][Preference Share Underlying] is an index: [Applicable][Not Applicable]

(a) the name of the index: [Not Applicable][●]

(b) if the index is not composed by the Issuer, where information about the index can be obtained: [Not Applicable][●]

Where the underlying is an interest rate, a description of the interest rate: [Not Applicable][●]

In the case of CLNs or BLNs, insert: Certain information in relation to [the][each] Reference Entity and [Reference Obligation][Reference Assets] (if any) as at the Issue Date is set out below.

24

Required for derivative securities.

Name:

Address:

Country of incorporation:

Industry or industries of operation:  (*For example financials, energy, insurance, manufacturing, construction, transport, media determined on the basis of available information on the Reference Entity*)

Market(s) on which securities are admitted to trading:

[Reference Obligation][Reference Assets]  (noting Standard Reference Obligation: [Securities [Not][Applicable]])  
Code:]:

*(The information above should be completed so far as the Issuer is aware and/or able to ascertain from information published by the relevant Reference Entity and repeated for each Reference Entity. Country of incorporation, industry and address will be N/A for a Sovereign Reference Entity and Securities Code (eg. ISIN/CUSIP) will be N/A if there is no Reference Obligation/Reference Asset or it has no securities code. Note permissible markets for a Reference Entity's securities to be admitted to trading on are regulated markets, equivalent third country markets and SME Growth Markets.*

As at the Issue Date information in relation to the past and further performance of [[the] [each] Reference Entity] *[[insert Reference Entity name]]* is available [free of charge/at a charge] from [internationally recognised electronically displayed sources such as Bloomberg and any web-site of such Reference Entity]. *(Repeat for each Reference Entity as applicable)*

9 **PLACING AND UNDERWRITING**

Name and address of the co-ordinator(s) of the global offer and of single parts of the offer:<sup>25</sup> [Not Applicable]

Name and address of any paying agents and depositary agents in each country (in addition to the Principal Paying Agent): [Not Applicable]

Names and addresses of entities agreeing to underwrite the issue on a firm commitment basis, and entities agreeing to place the issue without a firm commitment or under "best efforts" arrangements:<sup>26</sup> [Not Applicable]

When the underwriting agreement has been or will be reached: [Not Applicable]

Prohibition of Sales to EEA Retail Investors: [Applicable][Not Applicable]

*(If the Notes clearly do not constitute "packaged" products or the Notes do constitute "packaged" products and a key information document will be prepared, "Not Applicable" should be specified. If the Notes may constitute "packaged" products and no key information document will be prepared, "Applicable" should be specified.)*

Prohibition of Sales to UK Retail Investors: [Applicable][Not Applicable]

*(If the Notes clearly do not constitute "packaged" products or the Notes do constitute "packaged" products and a key information document will be prepared, "Not Applicable" should be specified. If the Notes may constitute "packaged" products and no key information document will be prepared, "Applicable" should be specified.)*

10 **HONG KONG SFC CODE OF CONDUCT**

[Applicable][Not Applicable]

*(Not Applicable for Non-Exempt Notes. If Not Applicable delete the remaining sub-paragraphs)*

Rebates [A rebate of  bps is being offered by the Issuer to all private banks for orders they place (other than in relation to Notes subscribed by such private banks as principal whereby it is deploying its own balance sheet for onward selling to investors), payable upon closing of this offering based on the principal amount of the Notes distributed by such private banks to

<sup>25</sup> To the extent known to the Issuer, of the placers in the various countries where the offer takes place.

<sup>26</sup> Where not all of the issue is underwritten, a statement of the portion not covered.

investors. Private banks are deemed to be placing an order on a principal basis unless they inform the CMI's otherwise. As a result, private banks placing an order on a principal basis (including those deemed as placing an order as principal) will not be entitled to, and will not be paid, the rebate.] / [Not Applicable]

Contact email addresses of the Overall Coordinators where underlying investor information in relation to omnibus orders should be sent:

*[Include relevant contact email addresses of the Overall Coordinators where the underlying investor information should be sent – OCs to provide] / [Not Applicable]*

Marketing and Investor Targeting Strategy:

*[If different from the Base Prospectus]*

**11 ADDITIONAL INFORMATION WITH RESPECT TO ADVISERS**

Advisers:

[If advisors connected with an issue are referred to in the Securities Note, include a statement of the capacity in which the advisors have acted][*Specify*] [Not Applicable]

**12 OPERATIONAL INFORMATION**

Intended to be held in a manner which would allow Eurosystem eligibility:

[Yes. Note that the designation "yes" simply means that the Notes are intended upon issue to be deposited with one of the ICSDs as common safekeeper and does not necessarily mean that the Notes 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.] / [No. Whilst the designation is specified as "no" at the date of these Final Terms, should the Eurosystem eligibility criteria be amended in the future such that the Notes are capable of meeting them the Notes may then be deposited with one of the ICSDs as common safekeeper. Note that this does not necessarily mean that the Notes will then be recognised as eligible collateral for Eurosystem monetary policy and intra day credit operations by the Eurosystem at any time during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.]]

ISIN:

[●]

Common Code:

[●]

[CMU Instrument Number:

[[●]/Not Applicable]]

[CFI:

[[●]/Not Applicable/Not Available]]

[FISN:

[[●]/Not Applicable/Not Available]]

## Depositories:

- (i) Euroclear France to act as Central Depository: [Yes/No]
- (ii) Common Depository for Euroclear and Clearstream [Yes/No]

Any clearing system(s) other than Euroclear and Clearstream, and the relevant identification number(s):

[The Notes will settle in Euroclear Bank SA/NV, 1 Boulevard du Roi Albert II, B-1210 Brussels (**Euroclear**) and Clearstream, Luxembourg, Clearstream Banking, 42 Avenue JF Kennedy, L-1855 Luxembourg (**Clearstream**).][*CDIs*: The Notes will also be made eligible for CREST via the issue of CDIs representing the Notes][give name(s) and number(s)/ *Finnish Notes*: The Finnish Central Securities Depository, Euroclear Finland, Urho Kekkosen katu 5C, 00100 Helsinki (**Euroclear Finland**) / *Norwegian Notes*: Verdipapirsentralen ASA, Tollbugata 2 0152Oslo, Norway / *Swedish Notes*: Euroclear Sweden, Klarabergsviadukten 63, Box 191, SE-101 23 Stockholm / *Danish Notes*: VP Securities, A/S (Euronext Securities), Nicolai Eigtveds Gade 8, DK-1402 Copenhagen C, Denmark / *Swiss Notes*: SIX SIS AG, Baslerstrasse 100, CH-4600 Olten (the **SIS**) / *CMU Notes*: Central Moneymarkets Unit Service, operated by the Hong Kong Monetary Authority (the **CMU**) / *Other Clearing System Dematerialised Notes* / Monte Titoli S.p.A., also known as Euronext Securities Milan, Piazza degli Affari 6, 20123 Milan, Italy (*in case of Italian Notes*) [Not Applicable]

Delivery:

Delivery [against/free of] payment

Names and addresses of additional Agents appointed in respect of the Notes (if any):

See paragraph 69 of Part A above

*Finnish Notes*: Specify Finnish Agent (expected to be Skandinaviska Enskilda Banken AB (publ)): Skandinaviska Enskilda Banken AB (publ) Helsinki Branch, Investor Services, Eteläesplanadi 18, FI-00130 Helsinki (the **Finnish Issuing and Paying Agent**).

*Norwegian Notes*: Specify Norwegian Agent (expected to be Skandinaviska Enskilda Banken AB (publ)): Skandinaviska Enskilda Banken AB (publ) Oslo Branch, Investor Services, Filipstad Brygge 1, 0252 Oslo, Norway (the **Norwegian Issuing and Paying Agent**).

*Swedish Notes: Specify Swedish Agent (expected to be Skandinaviska Enskilda Banken AB (publ)): Skandinaviska Enskilda Banken AB (publ), Investor Services, Råsta Strandväg 5, A-S12, SE-169 79 Solna (the **Swedish Issuing and Paying Agent**).*

*Danish Notes: Specify Danish Agent (expected to be Skandinaviska Enskilda Banken AB (publ) Copenhagen Branch): Skandinaviska Enskilda Banken AB (publ) Copenhagen Branch, Investor Services, Bernstorffsgade 50, 1577 Copenhagen V, Denmark (the **Danish Issuing and Paying Agent**).*

*Swiss Notes: Specify Swiss Agent (expected to be BNP Paribas, Paris, Zurich Branch): BNP Paribas S.A., Zurich Branch, Selnaustrasse 16, P.O. Box CH 8022 Zurich, Switzerland (the **Swiss Issuing and Paying Agent**).*

*Italian Notes: BNP Paribas S.A., Italia Branch (the **Italian Paying Agent**)*

*CMU Notes: Citibank, N.A., Hong Kong Branch: 9/F, Citi Tower, One Bay east, 83 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong (**CMU Lodging and Paying Agent**).*

*Other Clearing System Dematerialised Notes: Specify relevant Issuing Agent.*

13 **POST-ISSUANCE INFORMATION CONCERNING THE UNDERLYING**

*An indication whether or not the Issuer intends to provide post-issuance information in relation to the underlying. Where the Issuer has indicated that it intends to report such information, the Issuer shall specify what information will be reported and where such information can be obtained. [Not Applicable]*

14 **INDEX DISCLAIMER**

[●]

*(If the Notes are linked to an Index or more, insert the relevant Index disclaimer(s))*

**Annex for Basket CLNs**

*(Insert the following table if the Notes are Basket CLNs, and add as many rows as necessary)*

Reference Entity (and whether Long or Short):	Transaction Type:	Reference Entity Notional Weight:	[Observation Period Initial Reference Date:	[Observation Period Final Reference Date:	Reference Obligation CUSIP/ISIN :	Settlement Method	[Standard Reference Obligation:	[Reference Obligation Only Trade:	Additional Provisions for LPN Reference Entities:	[Seniority Level:
[●] (which is [Long/Short] Reference Entity)	a <i>options set out in item 31(iii) of Part A of the Final Terms]</i>	[As defined in the Terms and Conditions of the Structured Notes]	[Not Applicable]	[Not Applicable]	[Not Applicable]	[Auction Settlement / Physical Settlement] (NB for any Short Reference Entity Physical Settlement must not be specified)	[Applicable]	[Not Applicable]	[Applicable]	[Senior Level] [Subordination] [If Level] / [Applicable specify: insert: Additional Provision: Senior Preferred Reference Obligation] [Applicable] not Applicable



Reference Entity (and whether Long or Short):	Transaction Type:	Reference Entity Notional Weight:	[Observation Period Initial Reference Date:	[Observation Period Final Reference Date:	Reference Obligation CUSIP/ISIN :	Settlement Method	[Standard Reference Obligation:	[Reference Obligation Only Trade:	Additional Provisions for LPN Reference Entities:	[Seniority Level:
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[...] [...] [...] [...] [...] [...] [...] [...] [...] [...] [...]

*If the Reference Entity or the Reference Obligation comprises of a single entity, or in the case of a pool of underlying where a single entity represents 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the Reference Entity (or the Reference Obligation) please also specify ISIN, address, country of incorporation, industry or industries in which the Reference Entity (or the Reference Obligation) operates and the name of the market in which its securities are admitted.*

**Annex for Basket BLNs**

*(Insert the following table if the Notes are Basket BLNs, and add as many rows as necessary)*

Reference Bond:	Reference Entity:	Transaction Type:	Reference Bond Notional Weight:	[Standard Reference Obligation:	[Reference Obligation Only Trade:	Additional Provisions for LPN Reference Entities:	[Seniority Level: 2019 Narrow Tailored Cr Event Provi
[●]	[●]	[specify from options set out in Part A34(v) of the Final Terms] / [Not Applicable]	[specify] / [Not Applicable]	[Applicable] / [Not Applicable]	[Applicable] / [Not Applicable]	[Applicable/ Not Applicable, insert: Additional Obligation: [specify]]	[Senior Level] / [Subordinated Level] / [Also specify: Additional Provisions for Senior Preferred Reference Obligations; [Applicable/Not Applicable]] / [As specified Physical Settlement for the Tran Type][Appl] / [Not Appli] (If Not App delete remaining p below in column) [Fallback Discounting [Applicable Applicable]] Credit Deterioratio Requirement [Applicable Applicable]
[...]	[...]	[...]	[...]	[...]	[...]	[...]	[...]

*If the Reference Entity or the Reference Bond comprises of a single entity, or in the case of a pool of underlying where a single re. 20 % or more of the pool, so far as the Issuer is aware and/or able to ascertain from information published by the Reference Entity also specify ISIN, address, country of incorporation, industry or industries in which the Reference Entity (or the issuer of the Ref market in which its securities are admitted.*

## ANNEX FOR SBP CLNs

*(Insert and complete the following if the Notes are SBP CLNs. Otherwise delete)*

### THE SBP COMPONENTS

The SBP Components include theoretical positions in (1) the Reference Index(ices) and (2) the Corresponding CDSs, in each case multiplied by the Leverage Factor each as set out below. Capitalised terms used but not defined in this Annex shall have the meanings ascribed to them in the Definitions.

#### 1 Reference Indices

Reference Index(cies)	Reference Index Notional Amount	Position in the Reference Index	Position in the Corresponding CDS	Maturity Date	Leverage Factor
[●]	[●]	[Short]/[Long]	[Short]/[Long]	[●]	[●]
[●]	[●]	[Short]/[Long]	[Short]/[Long]	[●]	[●]
[●]	[●]	[Short]/[Long]	[Short]/[Long]	[●]	[●]

Reference Index 1: [●], which is composed of the Reference Entities specified therein

Reference Index 1 Notional Amount: [●]

Reference Index 1 Fixed Payments: [●]% per annum, [specify]

[Reference Index 2: [●], which is composed of the Reference Entities specified therein

Reference Index 2 Notional Amount: [●]

Reference Index 2 Fixed Payments: [●]% per annum, [specify]

Reference Index 3: [●], which is composed of the Reference Entities specified therein

Reference Index 3 Notional Amount: [●]

Reference Index 3 Fixed Payments: [●]% per annum, [specify]]

#### 2 Corresponding CDSs

Transaction Type: As specified in each Reference Index for each Reference Entity.

Matrix Publication Dates: [●]

Floating Rate Payer: The Issuer in the case of a Short position Corresponding CDS and a market counterparty in the case of a Long position Corresponding CDS

Fixed Rate Payer: A market counterparty in the case of a Short position Corresponding CDS and the Issuer in the case of a Long position Corresponding CDS

CDS Trade Date:	Trade Date
Effective Date:	[●]
Scheduled Termination Date:	[●]
Reference Entity:	[Each Corresponding CDS relates to a Reference Entity corresponding to [(i)] the Reference Entities of Reference Index 1 [(ii) the Reference Entities of Reference Index 2 and (iii) the Reference Entities of Reference Index 3, as applicable]]
Reference Obligation:	Each Reference Obligation specified in each Reference Index in relation to each corresponding Reference Entity set out therein
Standard Reference Obligation:	Applicable
Business Days:	[London,][New York,][ <i>specify</i> ]
Calculation Agent:	[●]
Applicable Law:	English Law
<b>FIXED PAYMENTS</b>	[●]% per annum, [ <i>specify</i> ]

**FLOATING PAYMENTS**

Notional Floating Rate Payer Calculation Amount:	For each Reference Entity, the product of the Reference Index 1 Notional Amount[, the Reference Index 2 Notional Amount or the Reference Index 3 Notional Amount (as applicable)] and the corresponding Reference Entity weighting respectively as specified in each Reference Index.
Credit Event:	As specified in the Physical Settlement Matrix for the Transaction Type for the corresponding Reference Entity.
Notice of Publicly Available Information:	[Applicable]/Not Applicable]
Event Determination Date:	As specified in Article 1.8 of the Definitions

**SETTLEMENT CONDITIONS**

Settlement Method:	Auction Settlement
Fallback Settlement Method:	Cash Settlement
Settlement Date:	Maturity Date (as applicable in the Conditions)
Security	[ <i>Specify</i> ]

## ANNEX FOR NEGATIVE BASIS BLNS

*(Insert and complete the following if the Notes are Negative Basis BLNs. Otherwise delete. Add additional rows as appropriate if more than three Bonds)*

<b>Title of Negative Basis BLN:</b>	[Single Entity Negative Basis BLN with American Settlement / Single Entity Negative Basis BLN with European Settlement / Basket Negative Basis BLN with American Settlement / Basket Negative Basis BLN with European Settlement]
<b>[Negative Basis Linked Interest Basis:</b>	Interest [(or, [ <i>in the case of Basket Negative Basis BLN with European Settlement,</i> ] the relevant portion thereof)] shall  [cease to accrue from the earlier of a Bond Event Determination Date and a Risk Event Determination Date /  cease to accrue from the earlier of the Interest Payment Date immediately prior to a Bond Event Determination Date and the Interest Payment Date immediately prior to a Risk Event Determination Date /  [for European Settlement only:] continue to accrue up to (but excluding) the Maturity Date, notwithstanding the occurrence of a Bond Event Determination Date and/or a Risk Event Determination Date /  [for European Settlement only:] accrue from the Bond Event Determination Date and/or Risk Event Determination Date at a rate of interest equal to [ ] up to (but excluding) the Maturity Date]
<b>[Risk Events:</b>	[Ownership Restriction Event: Not Applicable] [Settlement/Custodial Event: Not Applicable] [Regulatory Change Event: Not Applicable] [Bond Early Redemption Event: Not Applicable] [Bond Change Redemption Event: Not Applicable] [Hedging Event: Not Applicable] [Early Redemption On First Event: Applicable]]
<b>[Risk Event Redemption Date:</b>	[ <i>For Single Entity Negative Basis BLN with American Settlement or Basket Negative Basis BLN with American Settlement specify: 5-10 Business Days after delivery of the Calculation Agent's RE Notice</i> ]/[ <i>For Single Entity Negative Basis BLN with European Settlement and/or the relevant portion of the Basket Negative Basis BLN with European Settlement specify: Maturity Date / specify</i> ]]
<b>[Bond Event Redemption Date</b>	[ <i>For Single Entity Negative Basis BLN with American Settlement or Basket Negative Basis BLN with American Settlement specify: 5-10 Business Days after delivery of the Calculation Agent's BE Notice</i> ]/[ <i>For Single Entity Negative Basis BLN with European</i>

Settlement and/or the relevant portion of the Basket Negative Basis BLN with European Settlement specify: Maturity Date/specify]]

### THE NB COMPONENTS

The NB Components include theoretical positions in (1) the Bond(s) and (2) the Corresponding CDS(s), in each case multiplied by the Leverage Factor each as set out below. Capitalised terms used but not defined in this Annex or Condition 14(m) shall have the meanings ascribed to them in the Definitions.

#### 1 Bond(s)

Bond(s)	Transaction Type for the Bond Underlying Obligor to determine Bond Events	Bond Notional Amount(s)	Maturity Date	Leverage Factor	[First Day of the NB Observation Period]	[Last Day of the NB Observation Period]
[●]	[●]	[●]	[●]	[●]	[●]	[●]
[●]	[●]	[●]	[●]	[●]	[●]	[●]
[●]	[●]	[●]	[●]	[●]	[●]	[●]

Bond 1:

Bond Underlying Obligor:[●]

ISIN: [●]

[Coupon: [●]

Maturity Date: [●]

Currency: [●]

Senior/Subordinated: [●]]

Bond 1 Notional Amount:

[●]

[Bond 2:

Bond Underlying Obligor:[●]

ISIN: [●]

[Coupon: [●]

Maturity Date: [●]

Currency: [●]

Senior/Subordinated: [●]]

Bond 2 Notional Amount:

[●]

[Bond 3:

Bond Underlying Obligor:[●]

ISIN: [●]

[Coupon: [●]

	Maturity Date: [●]
	Currency: [●]
	Senior/Subordinated: [●]
Bond 3 Notional Amount:	[●]
<b>2 Corresponding CDS(s)</b>	
Transaction Type:	For Bond 1: [●] [For Bond 2: [●] For Bond 3: [●]]
Matrix Publication Dates:	[●][As most recently published, amended or supplemented on or prior to the Trade Date]
Floating Rate Payer:	A market counterparty
Fixed Rate Payer:	The Reference Investor
CDS Trade Date:	Trade Date
Effective Date:	For Bond 1: [●] [For Bond 2: [●] For Bond 3: [●]]
Scheduled Termination Date:	For Bond 1: [●] [For Bond 2: [●] For Bond 3: [●]]
Reference Entity:	[Each Corresponding CDS relates to a Reference Entity corresponding to [(i) the Bond Underlying Obligor of Bond 1 [(ii) the Bond Underlying Obligor of Bond 2 and (iii) the Bond Underlying Obligor of Bond 3, as applicable]]
Reference Obligation:	[Bond 1] [Bond 2] [Bond 3] [subject to/see Standard Reference Obligation below]
Standard Reference Obligation:	Applicable
Business Days:	[London,][New York,][specify]
Calculation Agent:	[●]
Applicable Law:	English Law
<b>FIXED PAYMENTS</b>	[●]% per annum, [specify]
<b>FLOATING PAYMENTS</b>	



Notional Floating Rate Payer Calculation Amount: For each Reference Entity, the Bond 1 Notional Amount[, the Bond 2 Notional Amount or the Bond 3 Notional Amount (as applicable)].

Credit Event: As specified in the Physical Settlement Matrix for the Transaction Type for the corresponding Reference Entity.

Notice of Publicly Available Information: Applicable

Event Determination Date: As specified in Article 1.8 of the Definitions

**SETTLEMENT CONDITIONS**

Settlement Method: Physical Settlement

Fallback Settlement Method: Cash Settlement

Settlement Date: Maturity Date (as applicable in the Conditions)

Security [*Specify*]

## ANNEX TO THE FINAL TERMS IN RELATION TO THE ADDITIONAL TERMS AND CONDITIONS OF THE NOTES

The information set out in this Annex consolidates information already referred to in the Additional Terms and Conditions on pages [●] to [●] of the Base Prospectus [as supplemented on page[s] [●] [to [●]] of Supplement number [●] to this Base Prospectus], and is included to aid the comprehensibility of the product

### 1. Provisions applicable to Structured Notes (Equity Linked Notes, Single Exchange and Multi Exchange Index Linked Notes, Commodity Linked Notes, Fund Linked Notes, Dividend Linked Notes, Futures Linked Notes and Hybrid Structured Notes) relating to formulae for the calculation of Interest, Final Redemption Amount and/or Optional Redemption Amount and/or Automatic Early Redemption Amount

#### 1.1 Common Definitions

[Include applicable common definitions from options below]

[Valuation Dates means [insert dates]]

[Payment Dates means [insert dates]]

[Observation Dates means [insert dates]]

[Selection means [specify the composition of the selection]]

[Reference Price(i) means [Initial Price] / [Initial Level] / [●]]

[Memory Effect is [Applicable]/[Not Applicable]]

[Price means [Final Price] / [Final Level] / [value or amount specified below]]

[Average Observation Dates Set means [insert series of dates]/ Not Applicable]

[Lookback Observation Dates Set means [insert series of dates]/ Not Applicable]

[Observation Dates Set 1 means [insert series of dates]/ Not Applicable]

[Observation Dates Set 2 means [insert series of dates]/ Not Applicable]

[Actuarial Observation Dates Set means [insert series of dates]/ Not Applicable]

[Price Observation Dates Set means [insert series of dates]/ Not Applicable]

[WHT(i,t) means [specify]/[Not Applicable]/[STOXX Limited on the page <http://www.stoxx.com/indices/taxes.html>]]

[Extraordinary Dividends Exclusion means [Applicable / Not Applicable]]

[TotalReturnDecrementStrategyReferencePrice means [specify]]

#### 1.2 Calculation Formulae

Vanilla [Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means *[insert applicable interest rate]*.

*Elements for calculation of the Optional Coupon*

**G** means *[insert number]*%.

**Cap** means *[insert number]*%.

**Floor** means *[insert number]*%.

**K** means *[insert number]*%.

**P** means *[insert number]*%.

**Type** means a number equal to [-1]/[1].

**BasketPerf(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Optional Redemption Amount:**

**Coupon<sub>a</sub>** means *[insert applicable interest rate]*.

**Optional Redemption Dates** means *[insert dates]*.

*Elements for calculation of the Optional Coupon*

**G<sub>a</sub>** means *[insert number]*%.

**Cap<sub>a</sub>** means *[insert number]*%.

**Floor<sub>a</sub>** means *[insert number]*%.

**K<sub>a</sub>** means *[insert number]*%.

**Type<sub>a</sub>** means a number equal to [-1]/[1].

**BasketPerf(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>f</sub>** means *[insert applicable interest rate]*.

**G<sub>f</sub>** means *[insert number]*%.

**Cap<sub>f</sub>** means *[insert number]*%.

**Floor<sub>f</sub>** means *[insert number]*%.

**K<sub>f</sub>** means *[insert number]*%.

**Type<sub>f</sub>** means a number equal to [-1]/[1].

**American Vanilla with  
noteholder put option**

**BasketPerf(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*]

**Whale Vanilla**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means [*insert applicable interest rate*].

*Elements for calculation of the Optional Coupon*

**G** means [*insert number*]%.

**Cap** means [*insert number*]%.

**Floor** means [*insert number*]%.

**K<sub>1</sub>** means [*insert number*]%.

**K<sub>2</sub>** means [*insert number*]%.

**Type** means a number equal to [-1]/[1].

**BasketPerf(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Power Call**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means [*insert applicable interest rate*].

*Elements for calculation of the Optional Coupon*

**G** means [*insert number*]%.

**Cap** means [*insert number*]%.

**Floor** means [*insert number*]%.

**K** means [*insert number*]%.

**Type** means a number equal to [-1]/[1].

**BasketPerf(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Conditional Vanilla**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**R** means [*insert number*]%.

**Coupon** means [*insert applicable interest rate*].

**Coupon<sub>1</sub>** means [*insert applicable interest rate*].

**Coupon<sub>2</sub>** means [*insert applicable interest rate*].

**Coupon<sub>3</sub>** means [*insert applicable interest rate*].

**G<sub>1</sub>** means [*insert number*]%.

**G<sub>2</sub>** means [*insert number*]%.

**G<sub>3</sub>** means [*insert number*]%.

**Cap<sub>1</sub>** means [*insert number*]%.

**Cap<sub>2</sub>** means [*insert number*]%.

**Cap<sub>3</sub>** means [*insert number*]%.

**Floor<sub>1</sub>** means [*insert number*]%.

**Floor<sub>2</sub>** means [*insert number*]%.

**Floor<sub>3</sub>** means [*insert number*]%.

**K<sub>1</sub>** means [*insert number*]%.

**K<sub>2</sub>** means [*insert number*]%.

**K<sub>3</sub>** means [*insert number*]%.

**Type<sub>1</sub>** means a number equal to [-1]/[1].

**Type<sub>2</sub>** means a number equal to [-1]/[1].

**Type<sub>3</sub>** means a number equal to [-1]/[1].

**H** [means [*insert number*]%][is Not Applicable].

**B** [means [*insert number*]%][is Not Applicable].

**D<sub>1</sub>** [means [*insert number*]%][is Not Applicable].

**D<sub>2</sub>** [means [*insert number*]%][is Not Applicable].

**FX<sub>1</sub>** means [ [100%] / [FX<sub>1</sub>(T)/FX<sub>1</sub>(0)] ]

**FX<sub>2</sub>** means [ [100%] / [FX<sub>2</sub>(T)/FX<sub>2</sub>(0)] ]

**FX<sub>3</sub>** means [ [100%] / [FX<sub>3</sub>(T)/FX<sub>3</sub>(0)] ]

**Relevant FX<sub>1</sub>** means [*insert Applicable FX / Not Applicable*]

**Relevant FX<sub>2</sub>** means [*insert Applicable FX / Not Applicable*]

**Relevant FX<sub>3</sub>** means [*insert Applicable FX / Not Applicable*]

**BasketPerf<sub>1</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>2</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Airbag**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**G<sub>1</sub>** means [insert number]%.

**G<sub>2</sub>** means [insert number]%.

**Cap<sub>1</sub>** means [insert number]%.

**Cap<sub>2</sub>** means [insert number]%.

**Floor<sub>1</sub>** means [insert number]%.

**Floor<sub>2</sub>** means [insert number]%.

**K<sub>1</sub>** means [insert number]%.

**K<sub>2</sub>** means [insert number]%.

**B** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>1</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and  $\text{BasketPerf}_2(T) < K_2$

**Autocall Variable Airbag**

[Applicable]/[Not Applicable]

*(if not applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate].*

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate].*

**G<sub>2</sub>(t)** means *[insert applicable interest rate].*

**Cap<sub>2</sub>(t)** means *[insert applicable interest rate].*

**Floor<sub>2</sub>(t)** means *[insert applicable interest rate].*

**K<sub>2</sub>(t)** means *[insert applicable interest rate].*

**H(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>2</sub>(t)**, means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>3</sub>(t)**, means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>3</sub>** means *[insert applicable interest rate].*

**Coupon<sub>4</sub>** means *[insert applicable interest rate].*

**Coupon<sub>5</sub>** means *[insert applicable interest rate].*

**G** means *[insert applicable interest rate].*

**G<sub>4</sub>** means *[insert applicable interest rate].*

**Cap** means *[insert applicable interest rate].*

**Cap<sub>4</sub>** means *[insert applicable interest rate].*

**Floor** means *[insert applicable interest rate].*

**Floor<sub>4</sub>** means *[insert applicable interest rate].*

**K** means *[insert applicable interest rate]*.

**K<sub>4</sub>** means *[insert applicable interest rate]*.

**B** [means *[insert number]*%]/[is Not Applicable].

**H<sub>4</sub>** [means *[insert number]*%]/[is Not Applicable].

**H<sub>5</sub>** [means *[insert number]*%]/[is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>4</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>5</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>6</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>7</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>8</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Physical Delivery:** [Applicable]/[Not Applicable]

**Bonus**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>1</sub>** means *[insert applicable interest rate]*

**G<sub>1</sub>** means *[insert number]*%.

**G<sub>2</sub>** means *[insert number]*%.

**Cap<sub>1</sub>** means *[insert number]*%.

**Cap<sub>2</sub>** means *[insert number]*%.

**Floor<sub>1</sub>** means *[insert number]*%.

**Floor<sub>2</sub>** means *[insert number]*%.

**K<sub>1</sub>** means *[insert number]*%.

**K<sub>2</sub>** means *[insert number]*%.

**B** [means *[insert number]*%]/[is Not Applicable].



**BasketPerf<sub>1</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>2</sub> (T) < K<sub>2</sub>]

**Conditional Vanilla Series**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>2</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>3</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>4</sub> (t)** means [insert applicable interest rate].

**G<sub>1</sub> (t)** means [insert number]%.

**G<sub>2</sub> (t)** means [insert number]%.

**G<sub>3</sub> (t)** means [insert number]%.

**G<sub>4</sub> (t)** means [insert number]%.

**Cap<sub>1</sub> (t)** means [insert number]%.

**Cap<sub>2</sub> (t)** means [insert number]%.

**Cap<sub>3</sub> (t)** means [insert number]%.

**Cap<sub>4</sub> (t)** means [insert number]%.

**Floor<sub>1</sub> (t)** means [insert number]%.

**Floor<sub>2</sub> (t)** means [insert number]%.

**Floor<sub>3</sub> (t)** means [insert number]%.

**Floor<sub>4</sub> (t)** means [insert number]%.

**K<sub>1</sub> (t)** means [insert number]%.

**K<sub>2</sub> (t)** means [insert number]%.

**K<sub>3</sub> (t)** means [insert number]%.

**K<sub>4</sub> (t)** means [insert number]%.

**Type<sub>1</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>2</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>3</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>4</sub> (t)** means a number equal to [-1]/[1].

**H(t)** [means [insert number]%][is Not Applicable].

**B(t)** [means [insert number]%][is Not Applicable].

**D<sub>1</sub> (t)** [means [insert number]%][is Not Applicable].

**D<sub>2</sub> (t)** [means [insert number]%][is Not Applicable].

**L(t)** [means [insert number]%][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>8</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>9</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

**Variable Strike Conditional** [Applicable][Not Applicable]

**Vanilla Series**

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>2</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>3</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>4</sub> (t)** means [insert applicable interest rate].

**G<sub>1</sub> (t)** means [insert number]%.

**G<sub>2</sub> (t)** means [insert number]%.

**G<sub>3</sub> (t)** means [insert number]%.

**G<sub>4</sub> (t)** means [insert number]%.

**Cap<sub>1</sub> (t)** means [insert number]%.

**Cap<sub>2</sub> (t)** means [insert number]%.

**Cap<sub>3</sub> (t)** means [insert number]%.

**Cap<sub>4</sub> (t)** means [insert number]%.

**Floor<sub>1</sub> (t)** means [insert number]%.

**Floor<sub>2</sub> (t)** means [insert number]%.

**Floor<sub>3</sub> (t)** means [insert number]%.

**Floor<sub>4</sub> (t)** means [insert number]%.

**K<sub>1</sub> (t)** means [insert number]%.

**K<sub>2</sub> (t)** means [insert number]%.

**K<sub>3</sub> (t)** means [insert number]%.

**K<sub>4</sub> (t)** means [insert number]%.

**Type<sub>1</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>2</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>3</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>4</sub> (t)** means a number equal to [-1]/[1].

**H(t)** [means [insert number]%][is Not Applicable].

**B(t)** [means *[insert number]%*][is Not Applicable].

**D<sub>1</sub>(t)** [means *[insert number]%*][is Not Applicable].

**D<sub>2</sub>(t)** [means *[insert number]%*][is Not Applicable].

**L(t)** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>2</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>3</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>4</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>5</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>6</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>7</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>8</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>9</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>10</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>11</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>12</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Switchable Vanilla Series**

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means *[insert number]%*.

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Switchable Date** means *[insert date]*.

**Switchable Period** means *[insert dates]*.

**Notice of Exercise** means *[[insert number] Business Days]*

**CatchUpCoupon(t)** means *[insert applicable interest rate]*.

**SwitchableCoupon(t)** means *[insert applicable interest rate]*.

Elements for calculation of the Final Redemption Amount, if Switchable option is not exercised

**Coupon<sub>3</sub>** means *[insert applicable interest rate]*.

**Coupon<sub>4</sub>** means *[insert applicable interest rate]*.

**G** means *[insert number]%*.

**G<sub>4</sub>** means *[insert number]%*.

**Cap** means *[insert number]%*.

**Cap<sub>4</sub>** means *[insert number]%*.

**Floor** means *[insert number]%*.

**Floor<sub>4</sub>** means *[insert number]%*.

**K** means *[insert number]%*.

**K<sub>4</sub>** means *[insert number]%*.

**B** [means *[insert number]%*][is Not Applicable].

**H<sub>4</sub>** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>4</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>5</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>6</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>7</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Physical Delivery:** [Applicable]/[Not Applicable]

**Digital Series**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub> (t)** means *[insert applicable interest rate].*

**Coupon<sub>2</sub> (t)** means *[insert applicable interest rate].*

**CouponMin(t)** means *[insert applicable interest rate].*

**H(t)** means *[insert number]%* *[is Not Applicable].*

**L(t)** means *[insert number]%*.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Reverse**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon(t)** means *[insert applicable interest rate].*

**MinCoupon(t)** means *[insert applicable interest rate].*

**H(t)** means *[insert number]%*.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**G** means *[insert number]%*.

**Cap** means *[insert number]%*.

**Floor** means *[insert number]%*.

**K** means *[insert number]%*.

**B** *[means [insert number]%/[is Not Applicable].*

**BasketPerf<sub>2</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>2</sub> (T) < K]

**Reverse Lockin**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate].*

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate].*

**MinCoupon(t)** means *[insert applicable interest rate].*

**H(t)** [means *[insert number]%*]/[is Not Applicable].

**L(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**Deactivating Lockin Effect** is [Applicable]/[Not Applicable].

**G** means *[insert number]%*.

**Cap** means *[insert number]%*.

**Floor** means *[insert number]%*.

**K** means *[insert number]%*.

**B** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, LockinCondition(T) = 0 and BasketPerf<sub>3</sub> (T) < K]

**Super Asian**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**BasketPerf(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Initial Performance Memorised:** [Applicable]/[Not Applicable]

**Coupon** means [insert applicable interest rate].

**Type** means a number equal to [-1]/[1].

**G** means [insert number]%.

**Cap** means [insert number]%.

**Floor** means [insert number]%.

**K** means [insert number]%.

**Autocallable Conditional  
Vanilla Series**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**G<sub>1</sub> (t)** means [insert number]%.

**G<sub>2</sub> (t)** means [insert number]%.

**Cap<sub>1</sub> (t)** means [insert number]%.

**Cap<sub>2</sub> (t)** means [insert number]%.

**Floor<sub>1</sub> (t)** means [insert number]%.

**Floor<sub>2</sub> (t)** means [insert number]%.



**K<sub>1</sub> (t)** means [insert number]%.

**K<sub>2</sub> (t)** means [insert number]%.

**Type<sub>1</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>2</sub> (t)** means a number equal to [-1]/[1].

**H<sub>1</sub> (t)** [means [insert number]%]/[is Not Applicable].

**B<sub>2</sub> (t)** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>5</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon<sub>3</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>4</sub> (t)** means [insert applicable interest rate].

**G<sub>3</sub> (t)** means [insert number]%.

**G<sub>4</sub> (t)** means [insert number]%.

**Cap<sub>3</sub> (t)** means [insert number]%.

**Cap<sub>4</sub> (t)** means [insert number]%.

**Floor<sub>3</sub> (t)** means [insert number]%.

**Floor<sub>4</sub> (t)** means [insert number]%.

**K<sub>3</sub> (t)** means [insert number]%.

**K<sub>4</sub> (t)** means [insert number]%.

**Type<sub>3</sub> (t)** means a number equal to [-1]/[1].

**Type<sub>4</sub> (t)** means a number equal to [-1]/[1].

**H<sub>3</sub> (t)** [means [insert number]%]/[is Not Applicable].

**B<sub>4</sub> (t)** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>6</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>8</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>9</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>6</sub>** means [insert applicable interest rate].

**Coupon<sub>7</sub>** means [insert applicable interest rate].

**G<sub>5</sub>** means [insert number]%%.

**G<sub>6</sub>** means [insert number]%%.

**G<sub>7</sub>** means [insert number]%%.

**Cap<sub>5</sub>** means [insert number]%%.

**Cap<sub>6</sub>** means [insert number]%%.

**Cap<sub>7</sub>** means [insert number]%%.

**Floor<sub>5</sub>** means [insert number]%%.

**Floor<sub>6</sub>** means [insert number]%%.

**Floor<sub>7</sub>** means [insert number]%%.

**K<sub>5</sub>** means [insert number]%%.

**K<sub>6</sub>** means [insert number]%%.

**K<sub>7</sub>** means [insert number]%%.

**B<sub>5</sub>** [means [insert number]%%][is Not Applicable].

**H<sub>6</sub>** [means [insert number]%%][is Not Applicable].

**H<sub>7</sub>** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>10</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>11</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>12</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>13</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>14</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>15</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

[Physical Delivery:

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition5 = 1 and BasketPerf<sub>10</sub> (T) < K5]

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**H(t)** means [insert number]%.

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate].

**H<sub>2</sub>(t)** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**Phoenix**

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**Coupons** means [*insert applicable interest rate*].

**H<sub>3</sub>** [means [*insert number*]%]/[is Not Applicable].

**G** means [*insert number*]%.

**G<sub>5</sub>** means [*insert number*]%.

**Cap** [means [*insert number*]%] [is Not Applicable].

**Caps** [means [*insert number*]%] [is Not Applicable].

**Floor** means [*insert number*]%.

**Floor<sub>5</sub>** means [*insert number*]%.

**K** means [*insert number*]%.

**K<sub>5</sub>** means [*insert number*]%.

**B** [means [*insert number*]%]/[is Not Applicable].

**BasketPerf<sub>4</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>5</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>6</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>7</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>4</sub> (T) < K]

**Phoenix callable at the option of the Issuer**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub> (t)** means [*insert applicable interest rate*].

**Coupon<sub>2</sub> (t)** means [*insert applicable interest rate*].

**H(t)** [means [*insert number*]%]/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Elements for calculation of the Optional Redemption Amount:**

**Optional Redemption Date(s)** means [*specify*].

**Notice Period** means [*insert number*] *Business Days*

**Coupon<sub>3</sub> (t)** means [*insert applicable interest rate*].

**H<sub>2</sub>(t)** [means [*insert number*]%/][is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**Coupon<sub>5</sub>** means [*insert applicable interest rate*].

**H<sub>3</sub>** [means [*insert number*]%/][is Not Applicable].

**G** means [*insert number*]%.

**G<sub>5</sub>** means [*insert number*]%.

**Cap** [means [*insert number*]%/] [is Not Applicable].

**Cap<sub>5</sub>** [means [*insert number*]%/] [is Not Applicable].

**Floor** means [*insert number*]%.

**Floor<sub>5</sub>** means [*insert number*]%.

**K** means [*insert number*]%.

**K<sub>5</sub>** means [*insert number*]%.

**B** [means [*insert number*]%/][is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>4</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>5</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>6</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

Physical Delivery Trigger DownsideCondition = 1 and  $\text{BasketPerf}_3(T) < K$

**Autocall**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate].*

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate].*

**G<sub>2</sub>(t)**[means *[insert number]%*][is Not Applicable].

**Cap<sub>2</sub>(t)**[means *[insert number]%*][is Not Applicable].

**Floor<sub>2</sub>(t)**[means *[insert number]%*][is Not Applicable].

**K<sub>2</sub>(t)**[means *[insert number]%*][is Not Applicable].

**H(t)** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>3</sub>** means *[insert applicable interest rate].*

**Coupon<sub>4</sub>** means *[insert applicable interest rate].*

**G** means *[insert number]%*.

**G<sub>4</sub>** means *[insert number]%*.

**Cap** means *[insert number]%* [is Not Applicable].

**Cap<sub>4</sub>** means *[insert number]%* [is Not Applicable].

**Floor** means *[insert number]%*.

**Floor<sub>4</sub>** means *[insert number]%*.

**K** means *[insert number]%*.

**K<sub>4</sub>** means [insert number]%.

**B** [means [insert number]%][is Not Applicable].

**H<sub>4</sub>** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>5</sub> (T) < K]

**Step-down Autocall**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** means [insert number]%.

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon<sub>1</sub> (t)** means [insert applicable interest rate].

**Coupon<sub>2</sub> (t)** means [insert applicable interest rate].

**H(t)** [means [insert number]%][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>3</sub>** means [*insert applicable interest rate*].

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**G** means [*insert number*]%

**G<sub>4</sub>** means [*insert number*]%

**Cap** [means [*insert number*]%] [is Not Applicable].

**Cap<sub>4</sub>** [means [*insert number*]%] [is Not Applicable].

**Floor** means [*insert number*]%

**Floor<sub>4</sub>** means [*insert number*]%

**K** means [*insert number*]%

**K<sub>4</sub>** means [*insert number*]%

**B** [means [*insert number*]%][is Not Applicable].

**H<sub>4</sub>** [means [*insert number*]%/][is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>4</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>5</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>6</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

UpsideCondition = 1 and BasketPerf<sub>3</sub> (T) > K,]

**Autocall Double Chance**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Automatic Early Redemption Amount:**

**R<sub>1</sub>(t)** [means [*insert number*]%][is Not Applicable].

**R<sub>2</sub>(t)** [means [*insert number*]%][is Not Applicable].



**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**H(t)** [means [insert number]%][is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>3</sub>** means [insert applicable interest rate].

**Coupon<sub>4</sub>** means [insert applicable interest rate].

**G** means [insert number]%.

**G<sub>4</sub>** means [insert number]%.

**Cap** [means [insert number]%] [is Not Applicable].

**Cap<sub>4</sub>** [means [insert number]%] [is Not Applicable].

**Floor** means [insert number]%.

**Floor<sub>4</sub>** means [insert number]%.

**K** means [insert number]%.

**K<sub>4</sub>** means [insert number]%.

**B** [means [insert number]%][is Not Applicable].

**H<sub>4</sub>** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and  $\text{BasketPerf}_4(T) < K$

**Autocall Double Condition**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R<sub>1</sub>(t)** means *[insert number]*%.

**R<sub>2</sub>(t)** means *[insert number]*%.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Coupon<sub>1</sub> (t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub> (t)** means *[insert applicable interest rate]*.

**H(t)** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>3</sub>** means *[insert applicable interest rate]*.

**Coupon<sub>4</sub>** means *[insert applicable interest rate]*.

**G** means *[insert number]*%.

**G<sub>4</sub>** means *[insert number]*%.

**Cap** means *[insert number]*% [is Not Applicable].

**Cap<sub>4</sub>** means *[insert number]*% [is Not Applicable].

**Floor** means *[insert number]*%.

**Floor<sub>4</sub>** means *[insert number]*%.

**K** means *[insert number]*%.

**K<sub>4</sub>** means *[insert number]*%.

**B** [means *[insert number]*%][is Not Applicable].

**H<sub>4</sub>** [means *[insert number]*%]/[is Not Applicable].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>4</sub> (T) < K]

**Convertible Vanilla**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Conversion Date** means [insert date].

**Conversion Period** means [insert dates].

**Notice of Exercise** means [[insert number] Business Days]

**CatchUpCoupon** means [insert applicable interest rate].

**ConversionCoupon(t)** means [insert applicable interest rate].

**Elements for calculation of the Final Redemption Amount, if conversion option is not exercised**

**FinalCoupon** means [insert applicable interest rate].

**G** means [insert number] %.

**Cap** means [insert number] %.

**Floor** means [insert number] %.

**K** means [insert number] %.

**Type** means a number equal to [-1]/[1].

**BasketPerf(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**FMA Vanilla**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Final Redemption Amount:**

**Floor(t)** means *[insert number]*%.

**Cap(t)** means *[insert number]*%.

**G(t)** means *[insert number]*%.

**BasketPerf(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**K** means *[insert number]*%.

**Type** means a number equal to [-1]/[1].

**Escalator Ladder**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**InitStep** means *[insert number]*%.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount, if Lockin effect is triggered:**

**BasketPerf<sub>2</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**L** means *[insert number]*%.

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Levels Table** [insert Levels Table]

**K<sub>1</sub>** means *[insert number]*%.

**G<sub>1</sub>** means *[insert number]*%.

**Floor<sub>1</sub>** means *[insert number]*%.

**Elements for calculation of the Final Redemption Amount, if Lockin effect is not triggered:**

**G<sub>2</sub>** means *[insert number]*%.

**G<sub>3</sub>** means *[insert number]*%.

**Floor<sub>2</sub>** means *[insert number]*%.

**Floor<sub>3</sub>** means *[insert number]*%.

**Cap<sub>3</sub>** means *[insert number]*%.

**K<sub>2</sub>** means *[insert number]*%.

**K<sub>3</sub>** means [insert number]%.

**B** means [insert number]%.

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

**Condition = 1 and BasketPerf<sub>5</sub>(T) < K<sub>3</sub> ]**

**Power Dividends**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon** means [Specify applicable interest rate]

**Elements for calculation of the Final Redemption Amount:**

**G** means [insert number]%

**Expiry** means [Specify the Expiry Date]

**ReferencePrice** means [Insert the Price of the Underlying on the Reference Date]

**Dividend Select**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**w<sup>i</sup>** means [Specify weighting assigned to Underlying i]

**ReferencePrice** means [Insert the Price of the Underlying]

**Extraordinary Dividends Exclusion** means [Applicable / Not Applicable]

**G<sub>1</sub>** means [insert number]%

**G<sub>2</sub>** means [insert number]%

**Cap** means [insert number]%

**Floor** means [insert number]%

**K** means [insert number]%

**B** [means [insert number]%][is Not Applicable].

**BasketPerf<sub>1</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]

**BasketPerf<sub>2</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]

**Dividend Yield**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Expiry(t)** means [insert dates]

**ReferencePrice** means [Insert the Price of the Underlying]

**G** means [insert number]%

**Individual Cap**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**K** means [insert number]%

**G(t)** means [insert number]%.

**GlobalFloor(t)** means [insert number]%.

**Floor(t)** means [insert number]%.

**Cap(t)** means [insert number]%.

$\omega^i$  means a weighting assigned to the Underlying indexed "i", as specified in the Final Terms.

**FX<sub>t</sub>** means [ [100%] / [FX (t)/FX(0)] ].

**Relevant FX** means [insert Applicable FX / Not Applicable].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

**Autocallable Individual Cap**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Coupon<sub>1</sub>(t)** means [*insert applicable interest rate*].

**Coupon<sub>2</sub>(t)** means [*insert applicable interest rate*].

**H (t)** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**Elements for calculation of the Final Redemption Amount:**

**G<sub>v</sub>** means [*insert number*]%.

**Cap<sub>v</sub>** means [*insert number*]%.

**Floor<sub>v</sub>** means [*insert number*]%.

**K<sub>v</sub>** means [*insert number*]%.

**B** [means [*insert number*]%][is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>4</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**IndivPerf (i,T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**G** means [*insert number*]%.

**K** means [*insert number*]%.

**GlobalFloor** means [*insert number*]%.

**Floor** means [*insert number*]%.

**Cap** means [*insert number*]%.

**ω<sup>i</sup>** means [*insert weighting*].

**Lockin Floor Individual Cap**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**G(t)** means [insert number]%.

**K** means [insert number]%.

**InitialFloor** means [insert number]%.

**Floor(t)** means [insert number]%.

**Cap(t)** means [insert number]%.

$\omega^i$  means [insert number].

**FX<sub>t</sub>** means [ [100%] / [FX (t)/FX(0)] ].

**Relevant FX** means [insert Applicable FX / Not Applicable].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

### Cappuccino

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**G(t)** means [insert number]%.

**H(t)** means [insert number]%.

**K** means [insert number]%.

**GlobalFloor(t)** means [insert number]%.

**Cappuccino (t)** means [insert number]%.

$\omega^i$  means [insert number].

**FX<sub>t</sub>** means [ [100%] / [FX (t)/FX(0)] ].

**Relevant FX** means [insert Applicable FX / Not Applicable].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

### Lockin Floor Cappuccino

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**G(t)** means [insert number]%.

**H(t)** means [insert number]%.



**Fixed Best**

**K** means [insert number]%.  
**Initial Floor** means [insert number]%.  
**Cappuccino(t)** means [insert number]%.  
 $\omega^i$  means [insert number].  
**FX<sub>t</sub>** means [ [100%] / [FX (t)/FX(0)] ].  
**Relevant FX** means [insert Applicable FX / Not Applicable].  
**Elements for calculation of the Final Redemption Amount:**  
**GlobalFloor** means [insert number]%.  
[Applicable][Not Applicable]  
*(if Not Applicable, delete the remaining sub-paragraphs)*  
**Elements for calculation of the Coupon:**  
**G(t)** means [insert number]%.  
**Floor(t)** means [insert number]%.  
**nbf** means [insert number between 0 and n]  
**n** means [insert number].  
**F** means [insert number]%.  
**K** means [insert number]%.  
**RankedIndivPerf (i,T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].  
 $\omega^i$  means [insert number].  
**FX<sub>t</sub>** means [ [100%] / [FX (t)/FX(0)] ].  
**Relevant FX** means [insert Applicable FX / Not Applicable].  
**Elements for calculation of the Final Redemption Amount:**  
**Global Floor** means the percentage specified in the Final Terms.  
[Applicable][Not Applicable]  
*(if Not Applicable, delete the remaining sub-paragraphs)*  
**Elements for calculation of the Coupon:**  
**Floor(t)** means [insert number]%.  
**G(t)** means [insert number]%.  
**Y(t)** means [insert number]%.  
**K** means [insert number]%.  
**Everest**

**BasketPerf(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

**Podium**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**PodiumCoupon(t)** means [insert number]%.

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**B(t)** [means [insert number]%]/[is Not Applicable].

**H(t)** [means [insert number]%]/[is Not Applicable].

**Podium Table:**

Number of Underlyings

Establishing the Condition	PodiumCoupon
1	[insert number]%
2	[insert number]%
N	[insert number]%

**n** means [insert number].

**Best Strategy**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means [insert applicable interest rate].

**G** means [insert number]%.

**Cap** means [insert number]%.

**Floor** means [insert number]%.

**K** means [insert number]%.

**Type** means a number equal to [-1]/[1].

**N** means [insert number].

**n<sub>j</sub>** means [insert number].

**BasketPerf(j,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Inter-Basket dispersion**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means *[insert applicable interest rate]*.

**G** means *[insert number]*%.

**Cap** means *[insert number]*%.

**Floor** means *[insert number]*%.

**K** means *[insert number]*%.

**Type** means a number equal to [-1]/[1].

**BasketPerf(1,T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf(2,T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Jupiter**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements regarding Jupiter Condition:**

**H** [means *[insert number]*%][is Not Applicable].

**B** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**If Jupiter Condition is established:**

**BonusParticipation** means *[insert number]*%.

**BonusCoupon** means *[insert number]*%.

**MinParticipation** means *[insert number]*%.

**MaxParticipation** [means *[insert number]*%][is Not Applicable].

**MinCoupon** means *[insert number]*%.

**MaxCoupon** [means *[insert number]*%][is Not Applicable].

**[Participation** means *[insert number]*%]

**[Coupon** means *[insert number]*%]

**Elements for calculation of the Final Redemption Amount:**

**K** means *[insert number]*%.

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Mercury**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements regarding Mercury Condition:**

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**H** [means *[insert number]*%][is Not Applicable].

**B** [means *[insert number]*%][is Not Applicable].

**If Mercury Condition is established:**

**Coupon(t)** means *[insert number]*%.

**Elements for calculation of the Final Redemption Amount:**

**G** means *[insert number]*%.

**Cap** means *[insert number]*%.

**Floor** means *[insert number]*%.

**K** means *[insert number]*%.

**BasketPerf<sub>3</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Palladium**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**G(t)** means *[insert number]*%.

**K(t)** means *[insert number]*%.

**GlobalFloor(t)** means *[insert number]*%.

**BasketPerf(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

$\omega^i$  means [insert number].

**n** means [insert number].

**Venus**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements regarding Venus Condition:**

**H** [means [insert number]%][is Not Applicable].

**B** [means [insert number]%][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**If Venus Condition is established:**

**Coupon(t)** means [insert number]%.

**Elements for calculation of the Final Redemption Amount:**

**G** means [insert number]%.

**Floor** means [insert number]%.

**K** means [insert number]%.

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Dispersion**

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Floor(t)** means [insert number]%.

**G(t)** means [insert number]%.

**K(t)** means [insert number]%.

**BasketPerf(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

$\omega^i$  means [insert number].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

**Altiplano**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**H** [means [insert number]%]/[is Not Applicable].

**B** [means [insert number]%]/[is Not Applicable].

**C(t)** means [insert applicable interest rate].

**CouponFloor(t)** means [insert applicable interest rate].

**N** means [insert number].

**L** means [insert number].

**M** means [insert number].

**G(t)** means [insert number]%.

**Cap(t)** means [insert number]%.

**Floor(t)** means [insert number]%.

**K(t)** means [insert number]%.

**BasketPerf(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**IndivPerf(i,t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

**Individual Cap Ladder**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**G(t)** means [insert number]%.

**K** means [insert number]%.

**GlobalFloor(t)** means [insert number]%.

**Floor(t)** means [insert number]%.

**Cap(t)** means [insert number]%.

**Ladder(1)** means [insert number]%.

**X%** means [insert number]%.

**Y%** means [insert number]%.

**P** means [insert number]%.

$\omega^i$  means [insert weighting].

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%.

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**L** means [insert number].

**M** means [insert number].

**n** means [insert number].

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means [insert interest rate].

**p** means [insert number].

**T** means [insert number].

**G** means [insert number]%.

**Cap** means [insert number]%.

**Floor** means [insert number]%.

**K** means [insert number]%.

**Type** means a number equal to [-1]/[1].

**Crystallising Vanilla**

**Melting Autocall**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**L** means [insert number].

**M** means [insert number].

**IndivPerf (i,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**R(t)** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>1</sub> (t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon (t)** means [insert applicable interest rate].

**H(t)** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**G** means [insert number]%%.

**Cap** means [insert number]%%.

**Floor** means [insert number]%%.

**K** means [insert number]%%.

**B** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>3</sub> (T) < K]

**Long Contingent Forward /** [Applicable][Not Applicable]

**Short Contingent Forward**

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Final Redemption Amount:**

**P** means[insert number]%%

**BasketPerf(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Q<sub>max</sub>** means [insert number]



ECLA

$q_{\min}(t)$  means [insert number]

$q_{\max}(t)$  means [insert number]

$H(t)$  means [insert number]% / [Not Applicable]

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon**

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate]

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate]

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate]

**Coupon<sub>4</sub>(t)** means [insert applicable interest rate]

**G<sub>1</sub> (t)** means [insert number]%

**G<sub>2</sub>(t)** means [insert number]%

**G<sub>3</sub>(t)** means [insert number]%

**G<sub>4</sub> (t)** means [insert number]%

**Cap<sub>1</sub> (t)** means [insert number]%

**Cap<sub>2</sub> (t)** means [insert number]%

**Cap<sub>3</sub> (t)** means [insert number]%

**Cap<sub>4</sub> (t)** means [insert number]%

**Floor<sub>1</sub> (t)** means [insert number]%

**Floor<sub>2</sub> (t)** means [insert number]%

**Floor<sub>3</sub> (t)** means [insert number]%

**Floor<sub>4</sub> (t)** means [insert number]%

**K<sub>1</sub>(t)** means [insert number]%

**K<sub>2</sub>(t)** means [insert number]%

**K<sub>3</sub>(t)** means [insert number]%

**K<sub>4</sub>(t)** means [insert number]%

**Type<sub>1</sub>(t)** means [-1]/[1]

**Type<sub>2</sub>(t)** means [-1]/[1]

**Type<sub>3</sub>(t)** means [-1]/[1]

**Type<sub>4</sub>(t)** means [-1]/[1]

**H(t)** means [insert number]%/[Not Applicable]

**B(t)** means [insert number]%/[Not Applicable]

**D<sub>1</sub>(t)** means [insert number]%/[Not Applicable]

**D<sub>2</sub>(t)** means [insert number]%/[Not Applicable]

**L(t)** means [insert number]%/[Not Applicable]

**BasketPerf<sub>1</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>2</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>3</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>4</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>5</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>6</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>7</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>8</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)], **BasketPerf<sub>9</sub>(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)]

**Elements for calculation of the Final Redemption Amount:**

**GlobalFloor** means [insert number]%

**Market Recovery** means [Applicable] [Not Applicable]

**R** means [insert number]%

**Management Strategy** [Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**R** means [insert number]%

**Coupon** means [insert number]%

**Coupon<sub>F</sub>** means [insert number]%

**G** means [insert number]%

**Floor** means [insert number]%

**Cap** means [insert number% / Not Applicable]

**K** means [insert number]%

**FX<sub>T</sub>** means [ [100%] / [FX<sub>(T)</sub>/FX(0)] ]

**Relevant FX** means [insert Applicable FX / Not Applicable]

**Strategy Performance** means [Specify the applicable formula from Average Formula / Max Formula/ Best-Of Formula]

**Strategy Observation Dates Set** means [insert dates]

**F** means [insert number% / Not Applicable]

**M** means [*insert number%* / *Not Applicable*]

**Trigger** means [*insert number%* / *Not Applicable*]

**Elements of the description of the Strategy**

**m** means [*Specify the number of Observation dates in the Observation Dates Set*]

**Reference Strategy** means [*insert number*].

**Initial Valuation Date** means [*insert relevant Valuation Date*]

**BasketPerf<sub>1</sub>(t)** means [*insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)*],

**BasketPerf<sub>2</sub>(t)** means [*insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)*],

**BasketPerf<sub>3</sub>(t)** means [*insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)*],

**Elements for determination of the strategy level**

**Strategy(0)** means [*insert number*]

**V** means [*insert number*]%

**Fixed Rate** means [*insert number*]%

**Fixed Cost** means [*insert number*]%

**Variable Rate<sub>1</sub>(t)** means [*Specify the applicable variable rate*]

**Variable Rate<sub>2</sub>(t)** means [*Specify the applicable variable rate*]

**P(t)** means [*insert number*]%

**Δt** means [*Insert the applicable calculation basis: Act/365, Act/360, Bus/252*]

**Elements for determination of the risky allocation (alloc(t))**

**Threshold** means [*insert number*]%

**Minalloc(t)** means [*insert number*]%

**Maxalloc(t)** means [*insert number*]%

**Target Volatility(t)** means [*insert number*]%]

[Elements of the Realized Volatility calculation formula ("Realized Volatility(t)"):

**p** means [●]

[Specify the duration of each period as a function of the number of Period p:

**Period<sub>1</sub>** means [*insert dates*]

**Period<sub>2</sub>** means [*insert dates*]

[●] = [●]

**Period<sub>p</sub>** means [insert dates]

**Factor** means [insert weighting]

**Lag<sub>j</sub>** means [insert weighting]

**A** means [insert number]

**Cash and Carry with Coupons** [Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon**

**Coupon(t)** means [insert interest rate]

**Underlying(1)** means [●]

**Underlying(1)** means [●]

**Underlying(1) Price** means [●]

**Underlying(2) Price** means [●]

**Spread** means [insert number]

**Paid Coupons** means [insert number]%

**MemoryPhoenix in Fine** [Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**H(t)** means [insert number]%.

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means [insert number]%%][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate].

**H<sub>2</sub>(t)** means [insert number]%.

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Elements for calculation of the Final Redemption Amount:**

**G** means *[insert number]*%.

**Cap** [means *[insert number]*%] [is Not Applicable].

**Floor** means *[insert number]*%.

**K** means *[insert number]*%.

**B** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>4</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>5</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>4</sub> (T) < K]

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**H(t)** means *[insert number]*%.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]*%]/[is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Coupon<sub>3</sub>(t)** means *[insert applicable interest rate]*.

**H<sub>2</sub>(t)** [means *[insert number]*%]/[is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

Phoenix One Star

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**Coupons<sub>5</sub>** means [*insert applicable interest rate*].

**H<sub>3</sub>** [means [*insert number*]%]/[is Not Applicable].

**G** means [*insert number*]%.

**G<sub>5</sub>** means [*insert number*]%.

**Cap** [means [*insert number*]%) [is Not Applicable].

**Cap<sub>5</sub>** [means [*insert number*]%) [is Not Applicable].

**Floor** means [*insert number*]%.

**Floor<sub>5</sub>** means [*insert number*]%.

**K** means [*insert number*]%.

**K<sub>5</sub>** means [*insert number*]%.

**B<sub>1</sub>** [means [*insert number*]%)]/[is Not Applicable].

**B<sub>2</sub>** [means [*insert number*]%)]/[is Not Applicable].

**BasketPerf<sub>4</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>5</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>6</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>7</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**BasketPerf<sub>8</sub>(T)** means [*Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions*].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

OneStarCondition = 1 and  $\text{BasketPerf}_4(T) < K$

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon:**

**Synthetic Convertible**

**CouponRate(t)** means *[insert applicable interest rate]*.

**Elements for calculation of the Optional Redemption Amount:**

**K** means *[insert number]%*.

**BasketPerf(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Premium Note**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means *[insert applicable interest rate]*.

**G** means *[insert number]%*

**Cap** means *[insert number]%*

**Floor** means *[insert number]%*

**K** means *[insert number]%*

**Type** means *[(-1) / (1)]*

**BasketPerf(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**YieldParticipation** means *[insert number]%*

**PremiumParticipation** means *[insert number]%*

**w<sup>i</sup>** means *[insert number]%*

**Extraordinary Dividends Exclusion** [Applicable / Not Applicable]

**Dividend Note**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**Coupon** means *[insert number]%*

**w<sup>i</sup>** means *[insert number]%*

**Extraordinary Dividends Exclusion** [Applicable / Not Applicable]

**ReferenceDividend(i)** means *[insert number]*

**Phoenix Flexo**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**H(t)** means *[insert number]*%.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Relevant FX** means *[insert Applicable FX / Not Applicable]*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** *[means [insert number]%/[is Not Applicable].*

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Coupon<sub>3</sub>(t)** means *[insert applicable interest rate].*

**H<sub>2</sub>(t)** *[means [insert number]%/[is Not Applicable].*

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means *[insert applicable interest rate].*

**Coupons** means *[insert applicable interest rate].*

**H<sub>3</sub>** *[means [insert number]%/[is Not Applicable].*

**G** means *[insert number]*%.

**G<sub>5</sub>** means *[insert number]*%.

**Cap** *[means [insert number]%] [is Not Applicable].*

**Cap<sub>5</sub>** *[means [insert number]%] [is Not Applicable].*

**Floor** means *[insert number]*%.

**Floor<sub>5</sub>** means *[insert number]*%.

**K** means *[insert number]*%.

**K<sub>5</sub>** means *[insert number]*%.

**B<sub>1</sub>** *[means [insert number]%/[is Not Applicable].*

**FX<sub>1</sub>** means *[ [100%] / [FX<sub>1</sub>(T)/FX<sub>1</sub>(0)] ]*

**FX<sub>2</sub>** means *[ [100%] / [FX<sub>2</sub>(T)/FX<sub>2</sub>(0)] ]*

**Relevant FX<sub>1</sub>** means *[insert Applicable FX / Not Applicable]*

**Relevant FX<sub>2</sub>** means *[insert Applicable FX / Not Applicable]*

**BasketPerf<sub>4</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*



**BasketPerf<sub>5</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>6</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**BasketPerf<sub>7</sub>(T)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>4</sub> (T) < K]

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate].*

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate].*

**H(t)** means *[insert number]%*.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Coupon<sub>3</sub>(t)** means *[insert applicable interest rate].*

**H<sub>2</sub>(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].*

**Elements for calculation of the Final Redemption Amount:**

**C** means *[insert number]%*.

**Coupon<sub>4</sub>** means *[insert applicable interest rate].*

**Coupons<sub>5</sub>** means *[insert applicable interest rate].*

Sweet Phoenix

**H<sub>3</sub>** [means [insert number]%]/[is Not Applicable].

**G<sub>5</sub>** means [insert number]%.

**Cap<sub>5</sub>** [means [insert number]%] [is Not Applicable].

**Floor<sub>5</sub>** means [insert number]%.

**K<sub>5</sub>** means [insert number]%.

**B** [means [insert number]%]/[is Not Applicable].

**GlobalFloor** means [insert number]%.

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**IndivPerf(i, T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Selecto**

**Alpha Selection** means [specify the composition of the Alpha Selection]

**Beta Selection** means [specify the composition of the Beta Selection]

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**CouponLockin(t)** means [insert applicable interest rate].

**G<sub>1</sub>(t)** means [insert number]%.

**G<sub>2</sub>(t)** means [insert number]%.

**Cap<sub>1</sub>(t)** [means [insert number]%] [is Not Applicable].

**Cap<sub>2</sub>(t)** [means [insert number]%] [is Not Applicable].

**Floor<sub>1</sub>(t)** means [insert number]%.

**Floor<sub>2</sub>(t)** means [insert number]%.

**K<sub>1</sub>(t)** means [insert number]%.

**K<sub>2</sub>(t)** means [insert number]%.

**Type<sub>1</sub>(t)** means [insert number]%.

**Type<sub>2</sub>(t)** means [insert number]%.

**GlobalFloor(t)** means [insert number]%.

**GlobalCap(t)** [means [insert number]%] [is Not Applicable].

**H(t)** means [insert number]%.

**L(t)** means *[insert number]%*/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>2</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>l</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Final Redemption Amount:**

**S(t)** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>s</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**B** means *[insert number]%*.

**Cap<sub>4</sub>** [means *[insert number]%*] [is Not Applicable].

**Floor<sub>4</sub>** means *[insert number]%*.

**K<sub>4</sub>** means *[insert number]%*.

**BasketPerf<sub>4</sub>(T)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>5</sub>(T)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Optional Early Redemption Amount (if applicable):**

**Coupon<sub>er</sub>(t)** means *[insert applicable interest rate]*.

**G<sub>er</sub>(t)** means *[insert number]%*.

**Cap<sub>er</sub>(t)** [means *[insert number]%*] [is Not Applicable].

**Floor<sub>er</sub>(t)** means *[insert number]%*.

**K<sub>er</sub>(t)** means *[insert number]%*.

**BasketPerf<sub>er</sub>(t)** means in respect of the *[insert Alpha/Beta]* Selection *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, SafeCondition = 0 and BasketPerf<sub>4</sub> (T) < K<sub>4</sub>]

## Selecto Irys

### Elements for the Melting Effect

**m(t)** means *[insert number]*

**IndivPerf(i,t)** means *[insert the appropriate IndivPerf formula from the Common Definitions]*

### Elements for calculation of the Coupon:

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**CouponLockin(t)** means *[insert applicable interest rate]*.

**G<sub>1</sub>(t)** means *[insert number]%*.

**G<sub>2</sub>(t)** means *[insert number]%*.

**Cap<sub>1</sub>(t)** [means *[insert number]%*] [is Not Applicable].

**Cap<sub>2</sub>(t)** [means *[insert number]%*] [is Not Applicable].

**Floor<sub>1</sub>(t)** means *[insert number]%*.

**Floor<sub>2</sub>(t)** means *[insert number]%*.

**K<sub>1</sub>(t)** means *[insert number]%*.

**K<sub>2</sub>(t)** means *[insert number]%*.

**Type<sub>1</sub>(t)** means *[insert number]%*.

**Type<sub>2</sub>(t)** means *[insert number]%*.

**GlobalFloor(t)** means *[insert number]%*.

**GlobalCap(t)** [means *[insert number]%*] [is Not Applicable].

**H(t)** means *[insert number]%*.

**L(t)** means *[insert number]%*.

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>4</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

### Elements for calculation of the Final Redemption Amount:

**S(t)** means [insert number]%.

**BasketPerfs(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**B** means [insert number]%.

**Cap<sub>4</sub>** means [insert number]%.

**Floor<sub>4</sub>** means [insert number]%.

**K<sub>4</sub>** means [insert number]%.

**BasketPerf<sub>4</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerfs(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Elements for calculation of the Optional Early Redemption Amount (if applicable):**

**Coupon<sub>er</sub>(t)** means [insert applicable interest rate].

**G<sub>er</sub>(t)** means [insert number]%.

**Cap<sub>er</sub>(t)** [means [insert number]%] [is Not Applicable].

**Floor<sub>er</sub>(t)** means [insert number]%.

**K<sub>er</sub>(t)** means [insert number]%.

**BasketPerf<sub>er</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, SafeCondition = 0 and BasketPerf<sub>4</sub> (T) < K<sub>4</sub>

**Autocall New Chance**

**L(t)** means [insert number]

**M(t)** means [insert number]%

**IndivPerf(i,t)** means [insert the appropriate IndivPerf formula from the Common Definitions]

**Coupon<sub>1</sub>(t)** = [insert applicable interest rate]

**Coupon<sub>2</sub>(t)** = [insert applicable interest rate]

**H(t)** [means [insert number]%] [is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Elements for determining if AutoCallCondition(t) = 1**

**R(t)** = [means [insert number]% / [is Not Applicable]]

**BasketPerf<sub>2</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Elements for calculation of the Automatic Early Redemption Amount:**

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate]

**H<sub>2</sub>(t)** [means [insert number]%] / [is Not Applicable]]

**BasketPerf<sub>3</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Elements for calculation of the Final Redemption Amount:**

**G** means [insert number]%

**Cap** [means [insert number]%] [is Not Applicable]

**Floor** means [insert number]%

**K** means [insert number]%

**B** means [[insert number]%] / [is Not Applicable]]

**BasketPerf<sub>4</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>5</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>4</sub> (T) < K]

**Domino Phoenix**

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** = [insert applicable interest rate]

**Coupon<sub>2</sub>(t)** = [insert applicable interest rate]

**H(t)** = [[insert number]%] / [Not Applicable]]

**IndivPerf<sub>1</sub>(i,t)** means [insert the appropriate IndivPerf formula from the Common Definitions].

**Elements for determining if AutoCallCondition(t) = 1**

**R(t)** = [[insert number]%] / [Not Applicable]]

**BasketPerf<sub>2</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Elements for calculation of the Automatic Early Redemption Amount:**

**Coupon<sub>3</sub>(t)** = [insert applicable interest rate]

**H<sub>2</sub>(t)** = [[insert number]% / [Not Applicable]]

**BasketPerf<sub>3</sub>(t)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**Elements for calculation of the Final Redemption Amount:**

**C** = [insert number]%

**n** = [insert the number of Underlyings in the Selection]

**Coupon<sub>4</sub>** = [insert applicable interest rate]

**Coupons** = [insert applicable interest rate]

**H<sub>3</sub>** = [[insert number]% / [Not Applicable]]

**G** = [insert number]%

**G<sub>5</sub>** = [insert number]%

**Cap** = [insert number]% [is Not Applicable]

**Caps** = [insert number]% [is Not Applicable]

**Floor** = [insert number]%

**Floors** = [insert number]%

**K** = [insert number]%

**K<sub>5</sub>** = [insert number]%

**B** = [[insert number]% / [Not Applicable]]

**Indiv** = [[insert number]% / [Not Applicable]]

**GlobalFloor** = [insert number]%

**BasketPerf<sub>5</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**BasketPerf<sub>6</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**BasketPerf<sub>7</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**BasketPerf<sub>8</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**IndivPerf(i,T)** means [*insert the appropriate IndivPerf formula from the Common Definitions*].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>5</sub> (T) < K]

**Absolute Autocall**

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**G<sub>2</sub>(t)** [means *[insert number]%*][is Not Applicable].

**Cap<sub>2</sub>(t)** [means *[insert number]%*][is Not Applicable].

**Floor<sub>2</sub>(t)** [means *[insert number]%*][is Not Applicable].

**K<sub>2</sub>(t)** [means *[insert number]%*][is Not Applicable].

**H(t)** [means *[insert number]%*][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Final Redemption Amount:**

**Coupons** means *[insert applicable interest rate]*.

**Coupon<sub>4</sub>** means *[insert applicable interest rate]*.

**G** means *[insert number]%*.

**G<sub>4</sub>** means *[insert number]%*.

**G<sub>8</sub>** means *[insert number]%*.

**Cap** [means *[insert number]%*] [is Not Applicable].

**Cap<sub>4</sub>** [means *[insert number]%*] [is Not Applicable].

**Cap<sub>8</sub>** [means *[insert number]%*] [is Not Applicable].

**Floor** means *[insert number]%*.

**Floor<sub>4</sub>** means *[insert number]%*.

**Floor<sub>8</sub>** means *[insert number]%*.

**K** means *[insert number]%*.

**K<sub>4</sub>** means *[insert number]%*.

**K<sub>8</sub>** means *[insert number]%*.

**B** [means *[insert number]%*][is Not Applicable].



**H<sub>4</sub>** [means [insert number]%]/[is Not Applicable].

**Type<sub>4</sub>** [means [insert number]%].

**Types** [means [insert number]%].

**BasketPerf<sub>3</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>4</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>5</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>6</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>7</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>8</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

[Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, UpsideCondition<sub>4</sub> = 0 and BasketPerf<sub>5</sub>(T) < K]

#### Generic Vanilla Series

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

#### Elements for calculation of the Coupon:

**Coupon<sub>A1</sub> (t)** means [insert applicable interest rate]

**Coupon<sub>B1</sub> (t)** means [insert applicable interest rate]

**Coupon<sub>A2</sub> (t)** means [insert applicable interest rate]

**Coupon<sub>B2</sub> (t)** means [insert applicable interest rate]

**CouponLockin (t)** means [insert applicable interest rate]

**G<sub>A1</sub> (t)** means [insert number]%

**G<sub>B1</sub> (t)** means [insert number]%

**G<sub>A2</sub> (t)** means [insert number]%

**G<sub>B2</sub> (t)** means [insert number]%

**Cap<sub>A1</sub> (t)** [means [insert number]%] [is Not Applicable]

**Cap<sub>B1</sub> (t)** [means [insert number]%] [is Not Applicable]

**Cap<sub>A2</sub> (t)** [means [insert number]%] [is Not Applicable]

**Cap<sub>B2</sub> (t)** [means [insert number]%] [is Not Applicable]

**Floor<sub>A1</sub>(t)** means *[insert number]*%

**Floor<sub>B1</sub>(t)** means *[insert number]*%

**Floor<sub>A2</sub>(t)** means *[insert number]*%

**Floor<sub>B2</sub>(t)** means *[insert number]*%

**K<sub>A1</sub>(t)** means *[insert number]*%

**K<sub>B1</sub>(t)** means *[insert number]*%

**K<sub>A2</sub>(t)** means *[insert number]*%

**K<sub>B2</sub>(t)** means *[insert number]*%

**Type<sub>A1</sub>(t)** means a number equal to [-1]/[1]

**Type<sub>B1</sub>(t)** means a number equal to [-1]/[1]

**Type<sub>A2</sub>(t)** means a number equal to [-1]/[1]

**Type<sub>B2</sub>(t)** means a number equal to [-1]/[1]

**H<sub>1</sub>(t)** [means *[insert number]*%][is Not Applicable]

**L<sub>2</sub>(t)** [means *[insert number]*%][is Not Applicable]

**H<sub>2</sub>(t)** [means *[insert number]*%][is Not Applicable]

**L<sub>2</sub>(t)** [means *[insert number]*%][is Not Applicable]

**G F(t)** means *[insert number]*%

**G C(t)** [means *[insert number]*%] [is Not Applicable]

**BasketPerf<sub>A1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>B1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>A2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>B2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>H1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>L1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>H2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>H2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**Lock(t)** [means *[insert number]*%][is Not Applicable]

**BasketPerf<sub>L</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**Elements for calculation of the Final Redemption Amount:**

**S(t)** [means *[insert number]%*][is Not Applicable]

**BasketPerf<sub>S</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**B** [means *[insert number]%*][is Not Applicable]

**Cap<sub>D</sub>** [means *[insert number]%*][is Not Applicable]

**Floor<sub>D</sub>** [means *[insert number]%*][is Not Applicable]

**K<sub>D</sub>** [means *[insert number]%*]

**BasketPerf<sub>D</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>DC</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**Coupon<sub>F</sub>** means *[insert number]%*

**Coupon<sub>P</sub>** means *[insert number]%*

**G<sub>F</sub>** means *[insert number]%*

**Cap<sub>F</sub>** [means *[insert number]%*][is Not Applicable]

**Floor<sub>F</sub>** [means *[insert number]%*][is Not Applicable]

**K<sub>F</sub>** means *[insert number]%*

**H<sub>P</sub>** [means *[insert number]%*][is Not Applicable]

**BasketPerf<sub>R</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**BasketPerf<sub>P</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*

**Elements for calculation of the Early Redemption Amount**

**Automatic Early Redemption:** [Applicable/Not Applicable]

**Elements for calculation of the Early Redemption Amount** (if Applicable)

**Coupon<sub>E</sub>(t)** means *[insert applicable interest rate]%*

**G<sub>E</sub>(t)** means *[insert number]%*

**Cap<sub>E</sub>(t)** [means *[insert number]%*][is Not Applicable]

**Floor<sub>E</sub>(t)** [means *[insert number]%*][is Not Applicable]

**K<sub>E</sub>(t)** means *[insert number]%*

**R(t)** means *[insert number]%*

**BasketPerf<sub>E</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions]

**BasketPerf<sub>AE</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions]

**Early Redemption Valuation Dates** means [insert applicable dates /Not Applicable]

**Early Redemption Payment Dates** means [insert applicable dates /Not Applicable]

[Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, SafeCondition = 0 and  $\text{BasketPerf}_D(T) < K_D$ ]

## Phoenix Target

### Elements for calculation of the Coupon:

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate]

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate]

**H<sub>1</sub>(t)** means [insert number]%

**B<sub>1</sub>(t)** means [insert number]%

**BasketPerf<sub>1</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>2</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

### Elements for calculation of the Automatic Early Redemption Amount:

**R(t)** [means [insert number]%/[is Not Applicable].

**TargetBarrier<sub>1</sub>(t)** [means [insert number]%/[is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate].

**H<sub>2</sub>(t)** [means [insert number]%/[is Not Applicable].

**BasketPerf<sub>4</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

### Elements for calculation of the Final Redemption Amount:

**Coupon<sub>4</sub>** means [insert applicable interest rate].

**Coupon<sub>5</sub>** means [insert applicable interest rate].

**H<sub>3</sub>** [means [insert number]%/[is Not Applicable].

**TargetBarrier<sub>2</sub>** [means [insert number]%/[is Not Applicable].

**G** means *[insert number]*%.

**G<sub>5</sub>** means *[insert number]*%.

**Cap** [means *[insert number]*%] [is Not Applicable].

**Cap<sub>5</sub>** [means *[insert number]*%] [is Not Applicable].

**Floor** means *[insert number]*%.

**Floor<sub>5</sub>** means *[insert number]*%.

**K** means *[insert number]*%.

**K<sub>5</sub>** means *[insert number]*%.

**B<sub>2</sub>** [means *[insert number]*%]/[is Not Applicable].

**BasketPerf<sub>5</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>6</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>7</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>8</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

[Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, UpsideCondition<sub>3</sub> = 0, UpsideCondition<sub>4</sub> = 0 and BasketPerf<sub>5</sub>(T) < K]

## **Restrikable Phoenix**

[Applicable/Not Applicable](if not applicable, delete the remaining subparagraphs)

### **Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**H<sub>1</sub>(t)** means *[insert number]*%/[is Not Applicable].

**X<sub>1</sub>(t)** means *[insert number]*%/[is Not Applicable].

**B<sub>1</sub>(t)** means *[insert number]*%/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

### **Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]%*]/[is Not Applicable].

**X<sub>2</sub>(t)** means *[insert number]%*]/[is Not Applicable].

**B<sub>2</sub>(t)** means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>3</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>4</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Coupon<sub>3</sub>(t)** means *[insert applicable interest rate]*.

**H<sub>2</sub>(t)** [means *[insert number]%*]/[is Not Applicable].

**X<sub>3</sub>(t)** means *[insert number]%*]/[is Not Applicable].

**B<sub>3</sub>(t)** means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>5</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>6</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means *[insert applicable interest rate]*.

**Coupons** means *[insert applicable interest rate]*.

**H<sub>3</sub>** [means *[insert number]%*]/[is Not Applicable].

**G** means *[insert number]%*]/[is Not Applicable].

**G<sub>5</sub>** means *[insert number]%*]/[is Not Applicable].

**Cap** means *[insert number]%*]/[is Not Applicable].

**Cap<sub>5</sub>** means *[insert number]%*]/[is Not Applicable].

**Floor** means *[insert number]%*]/[is Not Applicable].

**Floor<sub>5</sub>** means *[insert number]%*]/[is Not Applicable].

**K** means *[insert number]%*]/[is Not Applicable].

**X<sub>4</sub>** means *[insert number]%*]/[is Not Applicable].

**X<sub>5</sub>** means *[insert number]%*]/[is Not Applicable].

**X<sub>6</sub>** means *[insert number]%*]/[is Not Applicable].

**X<sub>7</sub>** means *[insert number]%*]/[is Not Applicable].

**B** [means *[insert number]%*]/[is Not Applicable].

**B<sub>4</sub>** means *[insert number]%*]/[is Not Applicable].

**B<sub>5</sub>** means *[insert number]%*]/[is Not Applicable].

**B<sub>6</sub>** means *[insert number]%*]/[is Not Applicable].

**B<sub>7</sub>** means [insert number]%/[is Not Applicable].

**BasketPerf<sub>7</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>8</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>9</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>10</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>11</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>12</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>13</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>14</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

#### **Autocall Twin-Win**

[Applicable]/[Not Applicable](if not applicable, delete the remaining subparagraphs)

#### **Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>1</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Coupon<sub>1</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>2</sub>(t)** means [insert applicable interest rate].

**H(t)** means [insert number]%.

**BasketPerf<sub>2</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

#### **Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means [insert applicable interest rate].

**Coupons** means [insert applicable interest rate].

**G** means [insert number]%.

**G<sub>4</sub>** means [insert number]%.

**G<sub>5</sub>** means [insert number]%.

**Cap** [means [insert number]%] [is Not Applicable].

**Cap<sub>4</sub>** [means [insert number]%] [is Not Applicable].

**Caps** [means [insert number]%] [is Not Applicable].

**Floor** means [insert number]%.

**Floor<sub>4</sub>** means [insert number]%.

**Floor<sub>5</sub>** means [insert number]%.

**K** means [insert number]%.

**K<sub>4</sub>** means [insert number]%.

**K<sub>5</sub>** means [insert number]%.

**B** means [insert number]%.

**BasketPerf<sub>3</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>4</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>5</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**BasketPerf<sub>6</sub>(T)** means [insert the appropriate BasketPerf formula from the Common Definitions].

[Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>3</sub>(T) < K]

#### Phoenix DRA

[Applicable/Not Applicable](if not applicable, delete the remaining subparagraphs)]

#### Elements for calculation of the Coupon:

**Start Valuation Date(t)** [means [insert date]]

**End Valuation Date(t)** [means [insert date]]

**H(t)** means [insert number]%.

**Coupon<sub>H</sub>(t)** means [insert applicable interest rate].

**Coupon<sub>B</sub>(t)** means [insert applicable interest rate].

**BasketPerf<sub>1</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

#### Elements for calculation of the Automatic Early Redemption Amount:

**R(t)** means [insert number]%/[Not Applicable].

**BasketPerf<sub>2</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Coupon<sub>3</sub>(t)** means [insert applicable interest rate].



**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**Coupons<sub>5</sub>** means [*insert applicable interest rate*].

**G** means [*insert number*]%.

**Cap** [means [*insert number*]%] [is Not Applicable].

**Floor** means [*insert number*]%.

**K** means [*insert number*]%.

**B** means [*insert number*]%/[Not Applicable].

**H<sub>5</sub>** means [*insert number*]%/[Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**BasketPerf<sub>4</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

**BasketPerf<sub>5</sub>(T)** means [*insert the appropriate BasketPerf formula from the Common Definitions*].

If Redemption by Physical Delivery is defined as Applicable in the Final Terms, the Notes will be redeemed by Physical Delivery in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" only if the following conditions are met:

DownsideCondition = 1 and  $\text{BasketPerf}_3(\text{T}) < \text{K}$

**Stability Note**

[Applicable/Not Applicable](*if not applicable, delete the remaining subparagraphs*)

**Elements for calculation of the Coupon Amount:**

**Coupon<sub>1</sub>** means [*insert applicable interest rate*].

**Elements for calculation of the Automatic Early Redemption Amount and Final redemption:**

**R(t)** [means [*insert number*]%]/[is Not Applicable].

**Coupon<sub>2</sub>** means [*insert applicable interest rate*].

**Coupon<sub>3</sub>** means [*insert applicable interest rate*].

**Coupon<sub>4</sub>** means [*insert applicable interest rate*].

**G** means [*insert number*]%.

**Floor** means [*insert number*]%.

**K<sub>1</sub>** means [*insert number*]%.

**K<sub>2</sub>** means [*insert number*]%.

**B** means [*insert number*]%/[Not Applicable].

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>4</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Phoenix Double Chance**

[Applicable/Not Applicable](*if not applicable, delete the remaining subparagraphs*)

**Elements for calculation of the Coupon:**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**H<sub>1</sub>(t)** means *[insert number]%*.

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Automatic Early Redemption Amount:**

**R<sub>1</sub>(t)** [means *[insert number]%*]/[is Not Applicable].

**R<sub>2</sub>(t)** [means *[insert number]%*]/[is Not Applicable].

**Coupon<sub>3</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>4</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>5</sub>(t)** means *[insert applicable interest rate]*.

**H<sub>2</sub>** [means *[insert number]%*]/[is Not Applicable].

**H<sub>3</sub>** [means *[insert number]%*]/[is Not Applicable].

**H<sub>4</sub>** [means *[insert number]%*]/[is Not Applicable].

**H<sub>5</sub>** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>4</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>5</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>6</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>7</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>6</sub>** means *[insert applicable interest rate]*.

**Coupon<sub>7</sub>** means *[insert applicable interest rate]*.

**H<sub>6</sub>** [means *[insert number]%*]/[is Not Applicable].

**G** means *[insert number]%*.

**G<sub>5</sub>** means *[insert number]%*.

**Cap** [means *[insert number]%*] [is Not Applicable].

**Caps** [means *[insert number]%*] [is Not Applicable].

**Floor** means *[insert number]%*.

**Floors** means *[insert number]%*.

**K** means *[insert number]%*.

**K<sub>5</sub>** means *[insert number]%*.

**B** [means *[insert number]%*]/[is Not Applicable].

**BasketPerf<sub>8</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>9</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>10</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>11</sub>(T)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

[Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1, and  $\text{BasketPerf}_8(\text{T}) < \text{K}$ ]

**Alizé**

[Applicable]/[Not Applicable] *(if not applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of Coupon**

**Coupon<sub>1</sub>(t)** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**CouponLockin(t)** means *[insert applicable interest rate]*.

**G<sub>1</sub>(t)** means *[insert number]%*.

**G<sub>2</sub>(t)** means *[insert number]%*.

**Cap<sub>1</sub>(t)** [means *[insert number]*%] [is Not Applicable].

**Cap<sub>2</sub>(t)** [means *[insert number]*%] [is Not Applicable].

**Floor<sub>1</sub>(t)** means *[insert number]*%.

**Floor<sub>2</sub>(t)** means *[insert number]*%.

**K<sub>1</sub>(t)** means *[insert number]*%.

**K<sub>2</sub>(t)** means *[insert number]*%.

**Type<sub>1</sub>(t)** means a number equal to [-1]/[1]

**Type<sub>2</sub>(t)** means a number equal to [-1]/[1]

**H(t)** means *[insert number]*%/[Not Applicable].

**GlobalFloor(t)** means *[insert number]*%.

**GlobalCap(t)** means *[insert number]*%.

**BasketPerf<sub>1</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>2</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>3</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**L(t)** means *[insert number]*% [Not Applicable].

**BasketPerf<sub>l</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of Final Redemption Amount**

**S(t)** means *[insert number]*% [Not Applicable].

**BasketPerf<sub>S</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**B** means *[insert number]*% [Not Applicable].

**Cap<sub>4</sub>** means *[insert number]*% [Not Applicable].

**Floor<sub>4</sub>** means *[insert number]*% [Not Applicable].

**K<sub>4</sub>** means *[insert number]*% [Not Applicable].

**BasketPerf<sub>4</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**BasketPerf<sub>5</sub>(t)** means *[insert the appropriate BasketPerf formula from the Common Definitions]*.

**Elements for calculation of Redemption Amount at the Option of the Issuer and/or Redemption Amount at the Option of the Noteholders**

**Coupon<sub>er</sub>(t)** means *[insert applicable interest rate]*.

**G<sub>er</sub>(t)** means [insert number]%

**Cap<sub>er</sub>(t)** [means [insert number]%] [is Not Applicable].

**Floor<sub>er</sub>(t)** means [insert number]%

**K<sub>er</sub>(t)** means [insert number]%

**BasketPerf<sub>er</sub>(t)** means [insert the appropriate BasketPerf formula from the Common Definitions].

**Delta One**

[Applicable]/[Not Applicable]

*(if not applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Final Redemption Amount:**

**IndivPerf(i,t)** means [Individual Performance with non-reinvested Dividend / Individual Performance with reinvested Dividend / specify].

**Participation** means [insert number]

**Performance Fees** means [Applicable / Not Applicable]

*(if not applicable, delete the remaining sub-paragraphs)*

**[Performance Fees Type** means [Gross Value Based / High Water Mark Based]]

**[High Water Mark Initial Level** means [insert number]%

**[Gearing** means [insert number]]

**[PerformanceFeesStrike** means [insert number]]

**MgtFees(t)** means [Applicable / Not Applicable]

*(if not applicable, delete the remaining sub-paragraphs)*

**[Mgt Fees Type** means [Gross Value Based / Net Value Based / Notional Value Based]]

**[R** means [insert number]

**[B** means [insert number]]

*(if Redemption at the Option of the Issuer is not applicable, delete the remaining sub-paragraphs)*

**[Elements for calculation of the Optional Early Redemption Amount:**

**n<sub>1</sub>** means [insert number]

**n<sub>2</sub>** means [insert number]

**Optional Early Redemption Determination Date(s)** means [specify].]

**Delta One With Coupons**

[Applicable]/[Not Applicable]

*(if not applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Coupons:**

**CouponBarrier(t)** [insert number]%

**Coupon<sub>1</sub>(t)** [insert number]%

**Coupon<sub>2</sub>(t)** [insert number]%

**BasketPerf(s)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

Fees [insert number]%

## Domino Range Phoenix

### Elements for calculation of the Coupon:

**Coupon<sub>1</sub>(t)** = [insert applicable interest rate]

**Coupon<sub>2</sub>(t)** = [insert applicable interest rate]

**H<sub>1</sub>(t)** = [[insert number]% / [Not Applicable]]

**BIndiv<sub>1</sub>** = [[insert number]% / [Not Applicable]]

**BasketPerf<sub>1</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**RankedIndivPerf(j,t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

means [insert number].

### Elements for determining if AutoCallCondition(t) = 1

**Coupon<sub>3</sub>(t)** = [insert applicable interest rate]

**H<sub>2</sub>(t)** = [[insert number]% / [Not Applicable]]

**BasketPerf<sub>3</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

### Elements for calculation of the Final Redemption Amount:

**n** = [insert the number of Underlyings in the Selection]

**Coupon<sub>4</sub>** = [insert applicable interest rate]

**Coupon<sub>5</sub>** = [insert applicable interest rate]

**H<sub>3</sub>** = [[insert number]% / [Not Applicable]]

**G** = [insert number]%

**G<sub>5</sub>** = [insert number]%

**Cap** = [[insert number]%] [is Not Applicable]

**Caps** = [[insert number]%] [is Not Applicable]

**Floor** = [insert number]%

**Floors** = [insert number]%

**K** = [insert number]%

**K<sub>5</sub>** = [insert number]%

**B** = [[insert number]% / [Not Applicable]]

**BIndiv<sub>2</sub>** = [[insert number]% / [Not Applicable]]

**GlobalFloor** = [insert number]%

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>7</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>8</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**RankedIndivPerf(j,T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**$\omega_2^j$**  means [insert number].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition (t) = 1 and BasketPerf<sub>5</sub> (T) < K]

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Coupon Amount:**

**G(s)** means [insert number]%

**Floor** means [insert number]%

**Cap** means [insert number]%

**Strike(s)** means [insert number]%%[use formula defined]

**K** means [insert number]%%[Not Applicable]

**Elements for calculation of the Final Redemption Amount:**

**R** means [insert number]%

**Banco Strategy**

**Coupon** means [insert number]%

**CouponF** means [insert number]%

**FXT** means [[100%] / [FX(T)/FX(0)] ]

**Relevant FX** means [insert Applicable FX / Not Applicable]

**Elements of the description of the Strategy:**

**Reference Strategy** means [insert number]

**BasketPerf1(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)]

**BasketPerf2(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)]

**BasketPerf3(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)]

**BasketPerf4(t)** means [insert the relevant performance of the Basket of Underlying on the relevant Valuation Date(t)]

**Elements for determination of the strategy level**

**Strategy(0)** means [insert number]

**V** means [insert number]%

**Fixed Rate** means [insert number]%

**Fixed Cost** means [insert number]%

**Variable Rate1(t)** means [Specify the applicable variable rate]

**Variable Rate2(t)** means [Specify the applicable variable rate]

**P(t)** means [insert number]%

**At** means [Insert the applicable calculation basis: Act/365, Act/360, Bus/252]

**Elements for determination of the risky allocation (alloc(t))**

**alloc(t)** means [Specify the applicable formula from: TOM Strategy / Controlled Volatility Strategy / Volatility adjusted "CPPI like" Strategy]

**Elements of the TOM Strategy:**

**TOM Periods** means:

<b>TOM Period</b>	<b>Start Date (excluded)</b>	<b>End Date (included)</b>
1	Insert date	Insert date



[ ] [ ] [ ]

**LongAlloc** means [insert number]%

**ShortAlloc** means [insert number]%

**Elements of the Controlled Volatility Strategy formula:**

**Minalloc(t)** means [insert number]%

**Maxalloc(t)** means [insert number]%

**Target Volatility(t)** means [insert number]%

[Elements of the Volatility adjusted "CPPI like" Strategy:

**Minalloc(t)** means [insert number]%

**Maxalloc(t)** means [insert number]%

**Multiple(t)** means [insert number]

**cppilag** means [insert number]

**MinCushion** means [insert number]%

**MaxCushion** means [insert number]%

**Guarantee(t)** means [insert the applicable formula: Bond Floor/Linear Floor]

**GFixedRate(t)** means [insert number]%

**GVariableRate(t)** means [insert number]% / Not applicable

**d(t)** means [Insert the applicable calculation basis: Act/365, Act/360, Bus/252]

**F(t)** means [insert the applicable formula: Fixed Level / Highest Level]

**G<sub>g</sub>** means [insert number]%

**m(t)** means [insert number]

**Guarantee Valuation Calendar(t)** means [Insert applicable Valuation Dates]

Volatility Adjustment: [Applicable] / [Not Applicable]

**VolAdjust(t)** means [[insert number]%) (Insert if Volatility Adjustment is applicable) / [1] (Insert if Volatility Adjustment is not applicable)

**MaxVolAdjust** means [insert number]%

**Target Volatility** means [insert number]%

[Elements of the Realized Volatility calculation formula ("Realized Volatility(t)":

**p** means [●]

[Specify the duration of each period as a function of the number of Period p:

**Autocall Daily**

**Period1** means *[insert dates]*

**Period2** means *[insert dates]*

**[●]** = **[●]**

**Periodp** means *[insert dates]*

**w<sub>j</sub>** means *[insert weighting]*

**w'<sub>j</sub>** means *[insert weighting]*

**vollag** means *[insert number]*

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

**Elements for calculation of the Automatic Early Redemption Amount:**

**R(t)** [means *[insert number]*%][is Not Applicable].

**Start Date** means *[insert applicable date]*.

**N** means *[insert applicable number of days]*.

**BasketPerf<sub>1</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Coupon<sub>1</sub>** means *[insert applicable interest rate]*.

**Coupon<sub>2</sub>(t)** means *[insert applicable interest rate]*.

**H(t)** [means *[insert number]*%][is Not Applicable].

**BasketPerf<sub>2</sub>(t)** means *[Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions]*.

**Elements for calculation of the Final Redemption Amount:**

**Coupon<sub>4</sub>** means *[insert applicable interest rate]*.

**G** means *[insert number]*%.

**Cap** means *[insert number]*%.

**Floor** means *[insert number]*%.

**K** means *[insert number]*%.

**B** [means *[insert number]*%][is Not Applicable].

**Coupons** means *[insert applicable interest rate]*.

**G<sub>H</sub>** means *[insert number]*%.

**Cap<sub>H</sub>** means *[insert number]*%.

**Floor<sub>H</sub>** means *[insert number]*%.

**K<sub>H</sub>** means [insert number]%.

**H<sub>2</sub>** [means [insert number]%]/[is Not Applicable].

**BasketPerf<sub>3</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>4</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>5</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>6</sub>(T)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**[Physical Delivery:**

Redemption by Physical Delivery is applicable, in accordance with the relevant terms specified in paragraphs "Redemption by Physical Delivery" and "Provisions applicable to Physical Delivery Notes" if:

DownsideCondition = 1 and BasketPerf<sub>3</sub> (T) < K]

[Applicable][Not Applicable]

(if Not Applicable, delete the remaining sub-paragraphs)

**Elements for calculation of the Interest Amount:**

**ConditionalCoupon(t)** [means [insert series of numbers]%]

**FixedCoupon(t)** [means [insert series of number]%]

**PhoenixBarrier(t)** [means [insert series of number %/Not Applicable]

**BasketPerf<sub>c</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

*Elements for calculation of the Automatic Early Redemption Amount*

**AutocallBarrier(t)** [means [insert number]%/Not Applicable]

**BasketPerf<sub>a</sub>(t)** means [Select the applicable formula specified under the definition BasketPerf set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**EarlyRedemptionAmount(t)** [means [insert series of numbers]%]

**Elements for calculation of the Final Redemption Amount**

**UpBaseRedemption** [means [insert numbers]%]

**MidBaseRedemption** [means [insert numbers]%]

**Phoenix 2**

**PerfBarrier** [means [insert numbers]%]

**RiskBarrier** [means [insert numbers]%]

**G<sub>u</sub>** [means [insert numbers]%]

**Cap<sub>u</sub>** [means [insert numbers]% / Not Applicable]

**Floor<sub>u</sub>** [means [insert numbers]%]

**K<sub>u</sub>** [means [insert numbers]%]

**G<sub>d</sub>** [means [insert numbers]%]

**Cap<sub>d</sub>** [means [insert numbers]% / Not Applicable]

**Floor<sub>d</sub>** [means [insert numbers]%]

**K<sub>d</sub>** [means [insert numbers]%]

**BasketPerf<sub>r</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>r</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>u</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>d</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Physical Delivery:** [Applicable] / [Not Applicable]

## Autocall 2

[Applicable][Not Applicable]

*(if Not Applicable, delete the remaining sub-paragraphs)*

### Elements for calculation of the Automatic Early Redemption Amount

**AutocallBarrier(t)** [means [insert number]% / Not Applicable]

**BasketPerf<sub>a</sub>(t)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**EarlyRedemptionAmount(t)** [means [insert series of numbers]%]

### Elements for calculation of the Final Redemption Amount

**UpBaseRedemption** [means [insert numbers]%]

**MidBaseRedemption** [means [insert numbers]%]

**PerfBarrier** [means [insert numbers]%]

**RiskBarrier** [means [insert numbers]%]

**G<sub>u</sub>** [means [insert numbers]%]

**Cap<sub>u</sub>** [means [insert numbers]% / Not Applicable]

**Floor<sub>u</sub>** [means [insert numbers]%]

**K<sub>u</sub>** [means [insert numbers]%]

**G<sub>d</sub>** [means [insert numbers]%]

**Cap<sub>d</sub>** [means [insert numbers]% / Not Applicable]

**Floor<sub>d</sub>** [means [insert numbers]%]

**K<sub>d</sub>** [means [insert numbers]%]

**BasketPerf<sub>r</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>r</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>u</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**BasketPerf<sub>d</sub>(T)** means [Select the applicable formula specified under the definition *BasketPerf* set forth in paragraph 1.1 of the Common Definitions set out in the Additional Terms and Conditions].

**Physical Delivery:** [Applicable] / [Not Applicable]

**2. Provisions applicable to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes relating to formulae for the calculation of Interest Amounts, Final Redemption Amount and/or Optional Redemption Amount and/or Automatic Early Redemption Amount**

**2.1 Common Definitions**

*[Include the applicable Common Definitions from the options below]*

**Underlying Set(s):**

*(If there is only one Underlying Set to define, fill in the sub-paragraphs of this paragraph)*

*(if there are several distinct Underlying Sets, used directly in the formula(e) or in the definition of Trigger(s) or Strike(s) or for any other purpose, insert each Underlying Set here with an unequivocal identification to be referred to in the formula(e) or the definition(s) of Trigger(s) or Strike(s) or for any other purpose and, as definition for each Underlying Set duplicate the sub-paragraphs below)*

**Set Type:** [Rate Index / Rate Spread / Rate Forward / Rate Basket / FX Rate / FX Basket / Price Index / Inflation Rate / Inflation Rate Spread]

**Underlying(s):** *insert the relevant Underlying(s)*

*If Set Type is Rate Index:*

- *Rate Index: insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity*

*If Set Type is Rate Spread:*

- *Main Index: insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity*
- *Secondary Index: insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity*

*If Set Type is Rate Forward:*

- *Long Tenor Index: insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity (whole number of years)*
- *Short Tenor Index: insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity (whole number of years)*

*If Set Type is Rate Basket:*

- *For each of the rates, indexed as Rate(i): insert the Reference Rate and Specified Duration, or the Floating Rate Option and Designated Maturity*

*If Set Type is FX Rate:*

- *Domestic Currency: insert the Currency*
- *Foreign Currency: insert the Currency*

*If Set Type is FX Basket:*

- *Base: insert the Currency*
- *Basket Currencies: insert the Currencies, indexed as Basket Currency(i)*

*If Set Type is Price Index:*

- *Main Index: insert the Inflation Index*

*If Set Type is Inflation Rate:*

- *Main Index: insert the Inflation Index*

*If Set Type is Inflation Rate Spread:*

- *Main Index: insert the Inflation Index*
- *Secondary Index: insert the Inflation Index*

**[Valuation Type:** *insert the relevant Valuation Type if required by the Set Type]*

*(If Set Type is Rate Forward: [Forward Annuity / Real Forward Annuity / Constant Rate Annuity / Dual Annuity Ratio / Discount Factor / Linear Maturity])*

*(If Set Type is Rate Basket: [Basket Average / Basket Best-Of / Basket Worst-Of])*

*(If Set Type is FX Basket:[Basket Regular / Basket Self Quanto / Basket Best-Of Regular / Basket Best-Of Self Quanto / Basket Worst-Of Regular / Basket Worst-Of Self Quanto])*

*(If Set Type is Inflation Rate or Inflation Rate Spread: insert the strictly positive integer number of months)*

**[Observation Type:** [Arithmetic Averaging / Geometric Averaging / Hyperbolic Averaging / Lookback Min / Lookback Max]]

**[Underlying Local Adjustment:** [Not Applicable] /

*if the set type is NOT Rate Basket or FX Basket:*

[[Index Local Cap/Main Index Local Cap]: [Not Applicable / *insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

[[Index Local Floor/Main Index Local Floor]: [Not Applicable / *insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

[[Index Local Coefficient/Main Index Local Coefficient]: [Not Applicable / *insert the positive percentage / insert the positive percentages in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

*if the set type is Rate Spread or Inflation Rate Spread:*

[Secondary Index Local Cap: [Not Applicable / *insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

[Secondary Index Local Floor: [Not Applicable / *insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

[Secondary Index Local Coefficient: [Not Applicable / *insert the positive percentage / insert the positive percentages in respect of Final Redemption, Interest Periods, Reference Dates, all other uses*]]

[Spread Level Cap: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

[Spread Level Floor: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

if the set type is Rate Forward and Valuation Type is Constant Rate Annuity:

[Annuity Control Ratio: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

if the set type is Rate Basket:

[Level Cap: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

[Level Floor: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

Rate(i): insert the definition of Rate(i) as above

(repeat the terms below for each Rate(i))

[Basket Weight(i): [Not Applicable (only valid for all i) / even weighted (only valid for all i) / insert the positive percentage / insert the positive percentages in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

[Local Cap(i): [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

[Local Floor(i): [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

if the set type is FX Basket:

Basket Currency(i): insert the currency as above

(repeat the term below for each Basket Currency(i))

[FX Basket Weight(i): [Not Applicable (only valid for all i) / even weighted (only valid for all i) / insert the positive percentage / insert the positive percentages in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

if an Observation Type is specified and applicable for this Underlying Set:

(repeat the term below as relevant for each underlying)



[[Single Observation Cap/Daily Cap]: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

[[Single Observation Floor/Daily Floor]: [Not Applicable / insert the Strike / insert the Strikes in respect of Final Redemption, Interest Periods, Reference Dates, all other uses]]

]

**[Final Reference Dates:** *[insert the Reference Dates for the respective Underlying Set]*

**[Period Reference Dates:** *[insert the Reference Dates in respect of each Interest Period for the respective Underlying Sets]*

**Strike(s):**

*(If there is only one Strike to define, insert a number after the colon above or fill in the sub-paragraphs of this paragraph)*

*(if there are several distinct Strikes, used in the formula(e) or in the definition of Trigger(s) or for any other purpose, insert each Strike here with an unequivocal identification and, as definition for each Strike either insert a number or duplicate the sub-paragraphs below)*

**[Reference Value:** insert a number]

**[Striking Type:** [Not specified / Predetermined / Straight / Additive / Multiplicative / Hyperbolic]]

**[Underlying Set:** if Striking Type is specified and not defined as Predetermined, insert the unequivocal identification of the Underlying Set]

**[Observation Type:** [Not specified / Arithmetic Averaging / Geometric Averaging / Hyperbolic Averaging / Lookback Min / Lookback Max]]

*(leave unspecified if Striking Type is not specified or defined as Predetermined)*

**[Striking Dates:** insert the Reference Date(s)]

*(leave unspecified if Striking Type is not specified or defined as Predetermined)*

*(if Striking Type is specified and not defined as Predetermined and Observation Type is not specified: define the Reference Date)*

*(if Striking Type is specified and not defined as Predetermined and Observation Type is specified: define the set of Reference Dates)*

**[Trigger Set(s): ]**

*(If there is only one Trigger Set to define, fill in the sub-paragraphs of this paragraph)*

*(If there are several distinct Trigger Sets, used in the formula(e) or in the definition of an Automatic Rate Switch or Rate Switch Option or for any other purpose, insert each Trigger Set with a unequivocal identification to be referred to in the formula(e) or the definition(s) of the Automatic Rate Switch or the Rate Switch Option or for any other purpose and, as definition for each Trigger Set duplicate the sub-paragraphs below)*

*(If no Trigger Set is defined, delete the sub-paragraphs of this paragraph)*

[The following (*insert the number of Triggers defined below*) Triggers with Condition Parameter being [ALL / ANY]:]

*(to be inserted only if several Triggers are defined in the Trigger Set, in that case duplicate the sub-paragraphs below for each Trigger in the Trigger Set indexed by a number)*

**Trigger Underlying:** insert the unequivocal identification of an Underlying Set defined above

**Trigger Level:** insert the unequivocal identification of a Strike defined above

**Trigger Type:** [Up-and-in / Down-and-in / Up-and-out / Down-and-out]

**[Automatic Interest Basis Switch:** [Not Applicable / Applicable]]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Automatic Alternate Interest Basis:** [*insert the Interest Provision corresponding to the relevant Alternate Interest Basis from among those applicable to Rate Linked Notes / Currency Linked Notes / Inflation Linked Notes / Hybrid Structured Notes / Fixed Rate / Floating Rate*]

**Automatic Interest Basis Switch Date(s):** [*insert the Reference Date(s)*]

*[insert the Reference Date(s) corresponding to the Interest Basis Switch Dates of the relevant Interest Basis Switch]*

**Automatic Interest Basis Switch Trigger:** [*Insert the unequivocal identification of a Trigger Set defined above*]

**[Conditional Interest Basis Switch Option:** [Not Applicable / Applicable]]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Conditional Optional Alternate Interest Basis** means [*insert the Interest Provision corresponding to the relevant Alternate Interest Basis from among those applicable to Rate Linked*

*Notes / Currency Linked Notes / Inflation Linked Notes / Hybrid Structured Notes / Fixed Rate / Floating Rate]*

**Conditional Interest Basis Switch Exercise Date(s)** means  
*[insert the Reference Date(s) corresponding to the Interest Basis Switch Dates for the relevant Interest Basis Switch Option]*

**Conditional Interest Basis Switch Option Trigger:** *[Insert the unequivocal identification of a Trigger Set defined above]*

**[Underlying Business Day:** *[for each Underlying Set insert the Currency and/or financial centre]]*

*(if unspecified for one or several Underlying Sets, the applying Underlying Business Days are defined as set forth in the Additional Terms and Conditions of the Notes depending on the Set Type of the Underlying Set)*

*(Common Definitions below only applicable to "Range Accrual" designated formulae)*

**Accrual Reference Dates:** *[insert the Reference Dates in respect of each Interest Period]*

**[Range Accrual Business Day:** *[insert the Currency and/or financial centre]]*

*(if unspecified, Range Accrual Business Day is defined according to the Common Definitions for Calculation Formulae Applicable to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes in the Additional Terms and Conditions of the Notes as a day that is an Underlying Business Day for each Underlying Set used for the calculation of the relevant formula)*

**Range Accrual Cut-off Provision:** *[Applicable/Not Applicable]*

**[Range Accrual Cut-off Number:** *[insert number]]*

*(if and only if Range Accrual Cut-off Provision is Not Applicable, Range Accrual Cut-off Number is not specified)*

**[Range Accrual Provision Preceding:** *[Applicable/Not Applicable]]*

*(if Range Accrual Provision Preceding is not specified or Not Applicable, then Range Accrual Provision Period applies, as defined in the Common Definitions for Calculation Formulae Applicable to Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes in the Additional Terms and Conditions of the Notes)*

## **2.2 Calculation Formulae for Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes: Redemption Provisions**

**Digital Redemption** *[Not Applicable / Applicable]*

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Reference Value]** means *[insert number]*

**Redemption Up** means *[insert positive number]%*

**Redemption Down** means *[insert positive number]%*

**Barrier** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number] % of the Reference Value]]*

**[Up-In-Step]** means *[Include/Exclude]*

**[Provision Trigger]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Redemption Rebate]** means *[insert number]%* (do not specify if Provision Trigger is not specified)

#### **Reverse Convertible**

*[Not Applicable / Applicable]*

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Reference Value]** means *[insert number]*

**K** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number] % of the Reference Value]]*

**[Floor]** means *[insert number]%*

**[Activation Threshold]** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number] % of the Reference Value]]*

**[Down-In-Step]** means *[Include/Exclude]*

**[Q]** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number] % of the Reference Value]]*

**[Provision Trigger]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Redemption Rebate]** means *[insert number]%* (do not specify if Provision Trigger is not specified)

#### **Bear Reverse Convertible**

*[Not Applicable / Applicable]*

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Reference Value** means *[insert number]*

**K** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number]% of the Reference Value]]*

**[Floor** means *[insert number]%]*

**[Activation Threshold** means *[[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number]% of the Reference Value]]*

**[Up-In-Step** means *[Include/Exclude]*

**[Q** means *[insert the unequivocal identification of Strike from the Common Definitions] / [[insert number]% of the Reference Value]]*

**[Provision Trigger** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Redemption Rebate** means *[insert number]%]* (do not specify if Provision Trigger is not specified)

## **Bull Power**

*[Not Applicable / Applicable]*

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[DO** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[DI** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**K** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Ku** *[Not Applicable (if and only if K is defined and applicable)]/ means [insert the unequivocal identification of Strike from the Common Definitions]]*

**[Kd** *[Not Applicable (if and only if K is defined and applicable)]/ means [insert the unequivocal identification of Strike from the Common Definitions]]*

**Qu** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**Qd** means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**UO** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**UI** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**Up-In-Step** means [Include/Exclude]]

[**Up-Out-Step** means [Include/Exclude]]

[**Down-In-Step** means [Include/Exclude]]

[**Down-Out-Step** means [Include/Exclude]]

[**Reference0** means *[insert number]%*]

[**Reference\_U** means *[insert number]%*]

[**Reference\_D** means *[insert number]%*]

[**Gearing\_U** means *[insert number]%*]

[**Gearing\_D** means *[insert number]%*]

[**Cap** [Not Applicable / means *[insert number]%*]

[**Floor** [Not Applicable / means *[insert number]%*]

[**Provision Trigger** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*]

[**Redemption Rebate** means *[insert number]%*] *(do not specify if Provision Trigger is not specified)*

## **Bear Power**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

[**DO** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**DI** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**K** [[Not Applicable]/[means *[insert the unequivocal identification of Strike from the Common Definitions]*]]]

[**Ku** [Not Applicable *(if and only if K is defined and applicable)*]/ means *[insert the unequivocal identification of Strike from the Common Definitions]*]]]

[**Kd** [Not Applicable *(if and only if K is defined and applicable)*]/ means *[insert the unequivocal identification of Strike from the Common Definitions]*]]]

**Qu** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**Qd** means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**UO** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**UI** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**Down-In-Step** means [Include/Exclude]]

[**Down-Out-Step** means [Include/Exclude]]

[**Up-In-Step** means [Include/Exclude]]

[**Up-Out-Step** means [Include/Exclude]]

[**Reference0** means *[insert number]%*]

[**Reference\_U** means *[insert number]%*]

[**Reference\_D** means *[insert number]%*]

[**Gearing\_U** means *[insert number]%*]

[**Gearing\_D** means *[insert number]%*]

[**Cap** means *[insert number]%*]

[**Floor** means *[insert number]%*]

[**Provision Trigger** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*]

[**Redemption Rebate** means *[insert number]%*] *(do not specify if Provision Trigger is not specified)*

## **Power Strangle**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

[**DO** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**DI** means *[insert the unequivocal identification of Strike from the Common Definitions]*]

[**K** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]*]]

**[Ku** [Not Applicable (if and only if K is defined and applicable)/ means [insert the unequivocal identification of Strike from the Common Definitions]]

**[Kd** [Not Applicable (if and only if K is defined and applicable)/ means [insert the unequivocal identification of Strike from the Common Definitions]]

**[Qu** means [insert the unequivocal identification of Strike from the Common Definitions]]

**[Qu** means [insert the unequivocal identification of Strike from the Common Definitions]]

**[UO** means [insert the unequivocal identification of Strike from the Common Definitions]]

**[UI** means [insert the unequivocal identification of Strike from the Common Definitions]]

**[Reference0** means [insert number]%

**[Reference\_U** means [insert number]%

**[Reference\_D** means [insert number]%

**[Up-In-Step** means [Include/Exclude]]

**[Up-Out-Step** means [Include/Exclude]]

**[Down-In-Step** means [Include/Exclude]]

**[Down-Out-Step** means [Include/Exclude]]

**[Gearing\_U** means [insert number]%

**[Gearing\_D** means [insert number]%

**[Cap\_U** means [insert number]%

**[Floor\_U** means [insert number]%

**[Cap\_D** means [insert number]%

**[Floor\_D** means [insert number]%

**[Provision Trigger** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

**[Redemption Rebate** means [insert number]%) (do not specify if Provision Trigger is not specified)

**Multi Ladder (Wedding Cake) Redemption**

[Not Applicable / Applicable]

(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)

**Elements of the calculation formula for the Redemption Price:**

**Reference** means [insert number]%



[**Cap** means [insert number]%]

[**Floor** means [insert number]%]

**N** means [insert the strictly positive integer]

*(repeat the terms below for each k from 1 to N)*

**Trigger(k)** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]

**Ladder(k)** means [insert number]%

## 2.3 Calculation Formulae for Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes: Interest Provisions

### Digital Coupon

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

[**C** [Not Applicable / means [insert the unequivocal identification of an Underlying Set from the Common Definitions]]]

**U1** means [insert the unequivocal identification of an Underlying Set from the Common Definitions]

[**U2** [Not Applicable / means [insert the unequivocal identification of an Underlying Set from the Common Definitions]]]

[**U3** [Not Applicable (must be Not Applicable if U2 is Not Applicable) / means [insert the unequivocal identification of an Underlying Set from the Common Definitions]]]

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[**B1(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**B2(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**B3(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**H1(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**H2(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**H3(j)** [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[**Low-1-Step** means [Include/Exclude]]

[**Low-2-Step** means [Include/Exclude]]

[**Low-3-Step** means [Include/Exclude]]

[**Hi-1-Step** means [Include/Exclude]]

[**Hi-2-Step** means [Include/Exclude]]

[**Hi-3-Step** means [Include/Exclude]]

[**Cap(j)** means [*insert the unequivocal identification of Strike from the Common Definitions*]]

[**Floor(j)** means [*insert the unequivocal identification of Strike from the Common Definitions*]]

[**L(j)** means [*insert number*]]%

[**Fixed(j)** means [*insert number*]]%

[**m(j)** means [*insert number*]]%

[**Provision Trigger(j)** means [*insert the unequivocal identification of a Trigger Set from the Common Definitions*]]

[**Rebate(j)** means [*insert number*]]% (*do not specify if Provision Trigger(j) is not specified*)

#### **Global Range Accrual**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

[**C** [Not Applicable / means [*insert the unequivocal identification of an Underlying Set from the Common Definitions*]]]

**U1** means [*insert the unequivocal identification of an Underlying Set from the Common Definitions*]

[**U2** [Not Applicable / means [*insert the unequivocal identification of an Underlying Set from the Common Definitions*]]]

[**U3** [Not Applicable (*must be Not Applicable if U2 is Not Applicable*) / means [*insert the unequivocal identification of an Underlying Set from the Common Definitions*]]]

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[**B1(j)** [Not Applicable / means [*insert the unequivocal identification of Strike from the Common Definitions*]]]

[**B2(j)** [Not Applicable / means [*insert the unequivocal identification of Strike from the Common Definitions*]]]

[**B3(j)** [Not Applicable / means [*insert the unequivocal identification of Strike from the Common Definitions*]]]

[H1(j) [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[H2(j) [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[H3(j) [Not Applicable / means [insert the unequivocal identification of Strike from the Common Definitions]]]

[Low-1-Step means [Include/Exclude]]

[Low-2-Step means [Include/Exclude]]

[Low-3-Step means [Include/Exclude]]

[Hi-1-Step means [Include/Exclude]]

[Hi-2-Step means [Include/Exclude]]

[Hi-3-Step means [Include/Exclude]]

[Cap(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[Floor(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[L(j) means [insert number]%

[Fixed(j) means [insert number]%

[m(j) means [insert number]%

[Coupon Protection(j) means [insert number]%

[Coupon Booster(j) means [insert number]%

[Provision Trigger(j) means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[Rebate(j) means [insert number]%) (do not specify if Provision Trigger(j) is not specified)

#### **Snowrange Range Accrual**

[Not Applicable / Applicable]

(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)

#### **Elements of the calculation formula for the Interest Provision:**

**U1** means [insert the unequivocal identification of an Underlying Set from the Common Definitions]

[U2 [Not Applicable / means [insert the unequivocal identification of an Underlying Set from the Common Definitions]]]

[U3 [Not Applicable (must be Not Applicable if U2 is Not Applicable) / means [insert the unequivocal identification of an Underlying Set from the Common Definitions]]]

[Formula as Amount [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

**[B1(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[B2(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[B3(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[H1(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[H2(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[H3(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]]]*

**[Low-1-Step]** means [Include/Exclude]

**[Low-2-Step]** means [Include/Exclude]

**[Low-3-Step]** means [Include/Exclude]

**[Hi-1-Step]** means [Include/Exclude]

**[Hi-2-Step]** means [Include/Exclude]

**[Hi-3-Step]** means [Include/Exclude]

**[Cap(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**Coupon Rate(j)** means *[insert number]%*

**[m(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* *(do not specify if Provision Trigger(j) is not specified)*

**Bull Index Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**K(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Q(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Coupon\_Base(j)** means *[insert number]%*

**[Cap(j)** means *[insert number]%*

**[Floor(j)** means *[insert number]%*

**[L(j)** means *[insert number]%*

**[Provision Trigger(j)** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

#### **Bear Index Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Rate]*

**[Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

**K(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Q(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Coupon\_Base(j)** means *[insert number]%*

**[Cap(j) /** means *[insert number]%*

**[Floor(j) /** means *[insert number]%*

**[L(j) means** *[insert number]%*

**[Provision Trigger(j)** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

#### **Index Strangle Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**Secondary Currency** means *[insert the Currency different from the Specified Currency]*

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Rate]*

**[Formula as Amount]** [Applicable/Not Applicable]

Definitions below for each Interest Period *j* as the case may be:

**[K(j)]** [Not Applicable / means *[insert the unequivocal identification of Strike from the Common Definitions]*]

**[Kd(j)]** [Not Applicable (if and only if *K(j)* is defined and applicable) / means *[insert the unequivocal identification of Strike from the Common Definitions]*]

**[Ku(j)]** [Not Applicable (if and only if *K(j)* is defined and applicable) / means *[insert the unequivocal identification of Strike from the Common Definitions]*]

**[Qd(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Qu(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[DI(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[UI(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Up-In-Step]** means [Include/Exclude]

**[Down-In-Step]** means [Include/Exclude]

**[Coupon\_Base(j)]** means *[insert number]%*

**[Ld(j)]** means *[insert number]%*

**[Lu(j)]** means *[insert number]%*

**[Cap\_D(j)]** means *[insert number]%*

**[Cap\_U(j)]** means *[insert number]%*

**[Floor(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**Multi-Ladder (Wedding Cake)** [Not Applicable / Applicable]

**Coupon**

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

[Formula as Amount [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

**Reference(j)** means [insert number]%

[Cap(j) means [insert number]%

[Floor(j) means [insert number]%

**N<sub>j</sub>** means [insert the strictly positive integer]

(repeat the terms below for each k<sub>j</sub> from 1 to N<sub>j</sub>)

**Trigger(k<sub>j</sub>)** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]

**Ladder(k<sub>j</sub>)** means [insert number]%

**2.4 Calculation Formulae Applicable Specifically for Rate Linked Notes: Redemption Provisions**

**Callable Zero Coupon** [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the calculation of the Redemption Price:**

**FXR** means [insert number]%

**Linear Callable Zero Coupon** [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the calculation of the Redemption Price:**

**FXR** means [insert number]%

**Rate Conditional Zero Coupon** [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the calculation of the Redemption Price:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions]

**Barrier** means [insert the unequivocal identification of Strike from the Common Definitions]

[Up-In-Step means [Include/Exclude]]

**FXR<sub>up</sub>** means [insert number]%

**FXR<sub>down</sub>** means [insert number]%

## 2.5 Calculation Formulae for Rate Linked Notes: Interest Provisions

**Capped Floored Floater (or Capped Floored Steepener)** [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**[Cap(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[k(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*

**[M(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* *(do not specify if Provision Trigger(j) is not specified)*

**Cliquet Floor Capped Floater (or Cliquet Floor Capped Steepener)** [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**[Initial Floor]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**[Cap(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[k(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*



[**M(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**Cliquet Cap Floored Floater (or  
Cliquet Cap Floored Steepener)**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**Initial Cap** means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[**Floor(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**k(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**L(j)**] means *[insert number]%*

[**M(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**Reverse Floater (or Reverse  
Steepener)**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[**K(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Cap(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Floor(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**m(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**L(j)**] means *[insert number]%*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* *(do not specify if Provision Trigger(j) is not specified)*

**Cumulative Reverse Floater (or  
Cumulative Reverse Steepener)**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

**FXR** means *[insert number]%*

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[**Cap(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Floor(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**M(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**L(j)**] means *[insert number]%*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* *(do not specify if Provision Trigger(j) is not specified)*

**Vol Bond**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions]*

[Formula as Amount [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[Cap(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[Floor(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[L(j) means [insert number] %]

Start(j) means [insert the Reference Date]

End(j) means [insert the Reference Date]

[Provision Trigger(j) means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[Rebate(j) means [insert number] %] (do not specify if Provision Trigger(j) is not specified)

## Super Vol Bond

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### Elements of the calculation formula for the Interest Provision:

U means [insert the unequivocal identification of an Underlying Set from the Common Definitions]

[Formula as Amount [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

[Cap(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[Floor(j) means [insert the unequivocal identification of Strike from the Common Definitions]]

[L(j) means [insert number] %]

Lookback Reference Dates means [insert the Reference Dates]

[Provision Trigger(j) means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[Rebate(j) means [insert number] %] (do not specify if Provision Trigger(j) is not specified)

## 2.6 Calculation Formulae for Rate Linked Notes: Additional Provisions

Decapitalised Quarterly Base [Not Applicable / Applicable]

## 2.7 Calculation Formulae for Currency Linked Notes: Redemption Provisions

FX Basket Bull Power [Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]*

**[K** [Not Applicable / means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[Ku** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[Kd** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[P** [Not Applicable / means *[insert number]%*]

**[Pu** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%*]

**[Pd** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%*]

**[DO** means *[insert number]%*

**[DI** means *[insert number]%*

**[UO** means *[insert number]%*

**[UI** means *[insert number]%*

**[Up-In-Step** means [Include/Exclude]]

**[Up-Out-Step** means [Include/Exclude]]

**[Down-In-Step** means [Include/Exclude]]

**[Down-Out-Step** means [Include/Exclude]]

**[Reference0** means *[insert number]%*

**[Reference\_U** means *[insert number]%*

**[Reference\_D** means *[insert number]%*

**[Gearing\_U** means *[insert number]%*

**[Gearing\_D** means *[insert number]%*

**[Cap** means *[insert number]%*

**[Floor** means *[insert number]%*

**[Provision Trigger** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Redemption Rebate** means *[insert number]%]* (do not specify if Provision Trigger is not specified)

**FX Basket Bear Power**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]*

**[K** [Not Applicable / means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[Ku** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[Kd** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]]]*

**[P** [Not Applicable / means *[insert number]%]*

**[Pu** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%]*

**[Pd** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%]*

**[DO** means *[insert number]%]*

**[DI** means *[insert number]%]*

**[UO** means *[insert number]%]*

**[UI** means *[insert number]%]*

**[Up-In-Step** means [Include/Exclude]]

**[Up-Out-Step** means [Include/Exclude]]

**[Down-In-Step** means [Include/Exclude]]

**[Down-Out-Step** means [Include/Exclude]]

**[Reference0** means *[insert number]%]*

**[Reference\_U** means *[insert number]%]*

**[Reference\_D** means *[insert number]%]*

**[Gearing\_U** means *[insert number]%]*

**[Gearing\_D** means *[insert number]%]*

**[Cap** means *[insert number]%]*

**[Floor** means *[insert number]%]*

**[Provision Trigger** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*]

**[Redemption Rebate** means *[insert number]%]* (do not specify if Provision Trigger is not specified)

## **FX Basket Power Strangle**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]*

**[K** [Not Applicable / means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[Ku** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[Kd** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[P** means *[insert number]%]*

**[Pu** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%]*]

**[Pd** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%]*]

**[DO** means *[insert number]%]*

**[DI** means *[insert number]%]*

**[UO** means *[insert number]%]*

**[UI** means *[insert number]%]*

**[Up-In-Step** means [Include/Exclude]]

**[Up-Out-Step** means [Include/Exclude]]

**[Down-In-Step** means [Include/Exclude]]

**[Down-Out-Step** means [Include/Exclude]]

**[Reference0** means *[insert number]%]*

**[Reference\_U** means *[insert number]%]*

**[Reference\_D** means *[insert number]%]*

**[Gearing\_U** means *[insert number]%]*

**[Gearing\_D** means *[insert number]%]*

[**Cap\_U** means [insert number]%]

[**Floor\_U** means [insert number]%]

[**Cap\_D** means [insert number]%]

[**Floor\_D** means [insert number]%]

[**Provision Trigger** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[**Redemption Rebate** means [insert number]%] (do not specify if Provision Trigger is not specified)

#### **FX Basket Digital Redemption**

[Not Applicable / Applicable]

(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)

##### **Elements of the calculation formula for the Redemption Price:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]

**K** means [insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]

**Redemption Up** means [insert number]%

**Redemption Down** means [insert number]%

**Barrier** means [insert number]%

[**Up-In-Step** means [Include/Exclude]]

[**Provision Trigger** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[**Redemption Rebate** means [insert number]%] (do not specify if Provision Trigger is not specified)

## **2.8 Calculation Formulae for Currency Linked Notes: Interest Provisions**

#### **FX Basket Bull Coupon**

[Not Applicable / Applicable]

(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)

##### **Elements of the calculation formula for the Interest Provision:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]

[**Formula as Amount** [Applicable/Not Applicable]]

Definitions below for each Interest Period *j* as the case may be:

**K(j)** means [insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]

**P(j)** means [insert number]%

[**Coupon\_Base(j)**] means [insert number]%

[**Gearing(j)**] means [insert number]%

[**Cap(j)**] means [insert number]%

[**Floor(j)**] means [insert number]%

[**Provision Trigger(j)**] means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[**Rebate(j)**] means [insert number]% (do not specify if Provision Trigger is not specified)

#### **FX Basket Bear Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*

**K(j)** means [insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]

**P(j)** means [insert number]%

[**Coupon\_Base(j)**] means [insert number]%

[**Gearing(j)**] means [insert number]%

[**Cap(j)**] means [insert number]%

[**Floor(j)**] means [insert number]%

[**Provision Trigger(j)**] means [insert the unequivocal identification of a Trigger Set from the Common Definitions]]

[**Rebate(j)**] means [insert number]% (do not specify if Provision Trigger is not specified)

#### **FX Basket Strangle Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]

[**Formula as Amount** [Applicable/Not Applicable]]

*Definitions below for each Interest Period j as the case may be:*



**[K(j)]** [Not Applicable / means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[Ku(j)]** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[Kd(j)]** [Not Applicable (if and only if K is defined and applicable)/ means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*]]

**[P(j)]** means *[insert number]%*

**[Pu(j)]** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%*]]

**[Pd(j)]** [Not Applicable (if and only if P is defined and applicable)/ means *[insert number]%*]]

**[DI(j)]** means *[insert number]%*

**[UI(j)]** means *[insert number]%*

**[Up-In-Step]** means [Include/Exclude]]

**[Down-In-Step]** means [Include/Exclude]]

**[Coupon\_Base(j)]** means *[insert number]%*

**[Gearing\_U(j)]** means *[insert number]%*

**[Gearing\_D(j)]** means *[insert number]%*

**[Cap\_U(j)]** means *[insert number]%*

**[Cap\_D(j)]** means *[insert number]%*

**[Floor(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*]]

**[Rebate(j)]** means *[insert number]%* (do not specify if Provision Trigger is not specified)

#### **FX Basket Digital Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Basket]*

**[Formula as Amount]** [Applicable/Not Applicable]]

Definitions below for each Interest Period j as the case may be:

**K(j)** means *[insert the unequivocal identification of FX Basket Strike Set from the Common Definitions]*

**Barrier(j)** means [insert positive number]%

**[Up-In-Step]** means [Include/Exclude]

**Coupon\_U(j)** means [insert number]%

**Coupon\_D(j)** means [insert number]%

**[Provision Trigger(j)]** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]

**[Rebate(j)]** means [insert number]% (do not specify if Provision Trigger is not specified)

## 2.9 Calculation Formulae for Currency Linked Notes: Additional Provisions

**Contingent Dual Currency** [Not Applicable / Applicable]

**Redemption**

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the application of the Dual Currency Provision to payment of Final Redemption:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Rate in respect of which either the Domestic Currency is the Specified Currency and the Foreign Currency is the Secondary Currency, or the Domestic Currency is the Secondary Currency and the Foreign Currency is the Specified Currency]

**[Low-Bound]** means [insert the unequivocal identification of Strike from the Common Definitions]

**[High-Bound]** means [insert the unequivocal identification of Strike from the Common Definitions]

**K** means [insert the unequivocal identification of Strike from the Common Definitions]

**[Low-Bound-Step]** means [Include/Exclude]

**[High-Bound-Step]** means [Include/Exclude]

**[Provision Trigger]** means [insert the unequivocal identification of a Trigger Set from the Common Definitions]

**Contingent Dual Currency** [Not Applicable / Applicable]

**Interest**

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the application of the Dual Currency Provision to payment of interests:**

**U** means [insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type FX Rate in respect of which either the Domestic Currency is the Specified Currency and the Foreign Currency is the Secondary Currency, or the Domestic Currency is the

*Secondary Currency and the Foreign Currency is the Specified Currency]*

*Definitions below for each Interest Period j as the case may be:*

**[Low-Bound(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[High-Bound(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Low-Bound-Step(j)]** means [Include/Exclude]

**[High-Bound-Step(j)]** means [Include/Exclude]

**K(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

## **2.10 Calculation Formulae for Inflation Linked Notes: Redemption Provisions**

### **Inflation Zero Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Price Index]*

**Initial Index** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Cap** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[M** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L** means *[insert number]%*

### **OATi-Type Inflation Redemption**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the formula for the Redemption Price:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Price Index]*

**Initial Index** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Provision Trigger]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Redemption Rebate]** means *[insert number]%* (do not specify if Provision Trigger is not specified)

## 2.11 Calculation Formulae for Inflation Linked Notes: Interest Provisions

**Inflation Capped Floored** [Not Applicable / Applicable]

**Floater**

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate or Inflation Rate Spread]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**[Cap(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[k(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*

**[M(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**Inflation Reverse Floater**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate or Inflation Rate Spread]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**K(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Cap(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** *[insert the unequivocal identification of Strike from the Common Definitions]*

**[m(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

### **Chinese Hat Inflation**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

#### **Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate or Inflation Rate Spread]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**FXR(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**A(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**B(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**C(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

### **Mayan Pyramid Inflation**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate or Inflation Rate Spread]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

**FXR(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**A(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**B(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**C(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**D(j)** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[Floor(j)]** means *[insert the unequivocal identification of Strike from the Common Definitions]*

**[L(j)]** means *[insert number]%*

**[Provision Trigger(j)]** means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

**[Rebate(j)]** means *[insert number]%* *(do not specify if Provision Trigger(j) is not specified)*

**Leveraged Inflation Rate** [Not Applicable / Applicable]

**Spread**

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**P1** means *[insert an Inflation Index Underlying]*

**P2** means *[insert an Inflation Index Underlying]*

**US** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate Spread, with Main Index being P1 and Secondary Index being P2]*

**UR** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Inflation Rate, with Main Index being P1]*

**[Formula as Amount]** [Applicable/Not Applicable]

*Definitions below for each Interest Period j as the case may be:*

[**Cap(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Floor(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**LS(j)**] means *[insert number]%*

[**LR(j)**] means *[insert number]%*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**OATi-type Inflation Coupon**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the calculation formula for the Interest Provision:**

**U** means *[insert the unequivocal identification of an Underlying Set from the Common Definitions with Set Type being Price Index]*

**Initial Index** means *[insert the unequivocal identification of Strike from the Common Definitions]*

*Definitions below for each Interest Period j as the case may be:*

[**FXR(j)**] means *[insert the unequivocal identification of Strike from the Common Definitions]*

[**Provision Trigger(j)**] means *[insert the unequivocal identification of a Trigger Set from the Common Definitions]*

[**Rebate(j)**] means *[insert number]%* (do not specify if Provision Trigger(j) is not specified)

**2.12 Calculation Formulae for Fixed Rate Notes, Floating Rate Notes, Rate Linked Notes, Currency Linked Notes, Inflation Linked Notes and Hybrid Structured Notes: Additional Provisions**

**Interest Reserve Mechanism**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formula for the Interest Rate:**

*Definitions below for each Interest Period i as the case may be:*

[**Initial Interest Reserve**] means *[insert number]%*

[**Initial Redemption Reserve**] means *[insert number]%*

[**Reserve Cap To Interest**] means [TRUE / FALSE]

[**Reserve Floor To Interest**] means [TRUE / FALSE]

[**Reserve In Amount**] means [TRUE / FALSE]

**Interest Reserve Cap(j)** means [insert number]%

**[Capped Final Interest** means [TRUE / FALSE]]

**[Redeemable Interest Reserve** means [TRUE / FALSE]]

**Interest Reserve Floor(j)** means [insert number]%

**[Redemption Adjustment Cap** means [insert number]%]

**[Redemption Adjustment Floor** means [insert number]%]

**Target Remuneration**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formulae for Interest adjustments and Redemption:**

*Definitions below for each Interest Period i as the case may be:*

Target means [insert number]%

[Target Redemption(i) means [insert number]%]

**Elements of the formula for the Interest Adjustment:**

Target Settlement means [FULL / EXACT / NONE]

Target Guarantee means [TRUE / FALSE]

**Adaptative Interest Cap-Floor**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**Elements of the formulae for Interest adjustments:**

**[At Issuer Option:** [Applicable/Not Applicable]]

**[Notice Period:** *(insert only if At Issuer Option is Applicable)*[specify the relevant Notice Period]]

**[N-Cap:** [insert the relevant positive integer number]]

**[N-Floor:** [insert the relevant positive integer number]]

**[Strike per Period:** [TRUE/FALSE]]

*Definitions below for each relevant application of a cap (per Period or up to N-Cap) as the case may be:*

**[CapStrike(k):** [insert the unequivocal identification of a Strike]]

**[CapTrigger(k):** [insert the unequivocal identification of a Trigger Set defined above]]

*Definitions below for each relevant application of a floor (per Period or up to N-Floor) as the case may be:*

**[FloorStrike(k):** [insert the unequivocal identification of a Strike]]



**[FloorTrigger(k):** *[insert the unequivocal identification of a Trigger Set defined above]*

**Couponable Zero**

[Not Applicable / Applicable]

*(If Not Applicable, delete the remaining sub-paragraphs of this paragraph)*

**[Elements of the provisions for determination and settlement of Effective Coupons:]**

*(if all terms are as by default, delete this title and don't fill the below)*

**[Couponable Dates:** *[Specify the dates]*

**[Effective Coupon Option:** [Not Applicable][Applicable with notice of no less than *[specify a number of days]* [calendar days][Business Days]]

**[Final Redemption Price Accrual:** [Applicable] / [Not Applicable]]

**[Floating Margin Time Average:** [Applicable] / [Applicable with respect to *[specify a period corresponding to successive Interest Periods where the Interest Basis is Floating Rate, possibly with different levels of respective Margin but otherwise similar, notably the applicable floating rate and its method of determination and the applicable Minimum and Maximum Interest Rate and Rate Multiplier if any]*][(repeat as required) and, separately, Applicable with respect to *[specify as previously]*]] / [Not Applicable]]

**[Overnight Compounding Contiguity:** [Applicable] / [Applicable with respect to *[specify a period corresponding to successive Interest Periods where the Interest Basis is Floating Rate, corresponding to the compounding of an overnight rate with similar settings, possibly with different levels of respective Margin but otherwise similar, notably the applicable floating rate and its method of determination and compounding and the applicable Minimum and Maximum Interest Rate and Rate Multiplier if any]*][(repeat as required) and, separately, Applicable with respect to *[specify as previously]*]] / [Not Applicable]]

**[Fixed Rate Time Average:** [Applicable] / [Applicable with respect to *[specify a period corresponding to successive Interest Periods where the Interest Basis is Fixed Rate]*][(repeat as required) and, separately, Applicable with respect to *[specify as previously]*]] / [Not Applicable]]

**[Fixed Rate Continuous Compounding:** [Not Applicable][Actuarial Year Fraction Compounding][Continuous Exponential Compounding]]

**[Effective Accrual Mode:** [Period Compounding][Linear Additive Accrual]]

## GENERAL INFORMATION

### 1 Authorisation

Each Issuer has obtained all necessary consents, approvals and authorisations in connection with the issue of, and performance of its obligations under, the Notes.

The updating of the Programme was authorised by a resolution of the Board of Directors of Natixis Structured Issuance passed on 7 April 2023.

The Issue of Unsecured Notes was authorised by a resolution of the Board of Directors of NATIXIS passed on 8 November 2022.

The accession of NCIBL to the Programme was authorised by a resolution of the Board of Directors of NCIBL passed on 18 April 2023.

### 2 Listing, admission to trading and regulatory approvals

Application has been made to the Luxembourg Stock Exchange for the period of 12 months from the date of this Base Prospectus for Notes issued under the Programme to be admitted to trading on the regulated market Bourse de Luxembourg (including the professional segment of the regulated market of the Luxembourg Stock Exchange) or the Euro MTF market and to be listed on the Official List of the Luxembourg Stock Exchange.

This Base Prospectus is valid for 12 months from its date in relation to Notes 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 1(4) and/or 3(2) of the Prospectus Regulation. The obligation to supplement this Base Prospectus in the event of a significant new factor, material mistake or material inaccuracy does not apply when this Base Prospectus is no longer valid.

### 3 Significant or material adverse change

- For NATIXIS:

There has been no significant change in the financial performance and position of NATIXIS and/or its subsidiaries taken as a whole since 31 December 2022.

Except as disclosed on page 242 of the 2022 Universal Registration Document incorporated by reference in this Base Prospectus, regarding the risk of a global and European recession expected in 2023, due in particular to inflation, the tightening of monetary policies by central banks and geopolitical and health risks, there has been no material adverse change in the prospects of the NATIXIS since 31 December 2022.

- For Natixis Structured Issuance:

Except as disclosed in sub-paragraph (i) (*Trend Information*) of paragraph “2. *Description of Natixis Structured Issuance*” of the section “*Description of the Issuer*” of this Base Prospectus, there has been no significant change in the financial performance or financial position of Natixis Structured Issuance since 31 December 2022.

There has been no material adverse change in the prospects of Natixis Structured Issuance since 31 December 2022.

- For NCIBL:

There has been no significant change in the financial performance or financial position of NCIBL since 31 December 2022.

There has been no material adverse change in the prospects of NCIBL since 31 December 2022.

#### **4 Litigation**

Except as set out in the section 3.2.10.1 “*Legal and arbitration proceedings*” on pages 152 to 155 of the NATIXIS 2022 Universal Registration Document, incorporated by reference into this Base Prospectus, there are no governmental, legal or arbitration proceedings pending or threatened against NATIXIS, Natixis Structured Issuance or NCIBL during the twelve (12) months prior to the date hereof, which may have or have had in such period a significant effect on the financial position or profitability of NATIXIS, Natixis Structured Issuance or NCIBL.

#### **5 Limitations under United States income tax laws**

Each Bearer Note (other than Temporary Global Notes), Receipt, Coupon and Talon to which the D Rules apply will bear the following legend: "Any United States person who holds this obligation will be subject to limitations under the United States income tax laws, including the limitations provided in Sections 165(j) and 1287(a) of the Internal Revenue Code".

#### **6 Clearing systems**

English Law Notes have been accepted for clearance through the Euroclear and Clearstream systems, the CMU or through the other Clearing System as specified in the Final Terms. The address of Euroclear is 1, boulevard du Roi Albert II, B-1210, Brussels Belgium, the address of Clearstream is 42, avenue J F Kennedy, L-1855, Luxembourg and the address of the CMU is 55th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong.

French Law Notes have been accepted for clearance through the Euroclear France system. The address of Euroclear France is 66 rue de la Victoire, 75009 Paris, France.

The Common Code and the International Securities Identification Number (ISIN) for each Series of Notes or (where applicable) the identification number for any other relevant clearing system for each Series of Notes will be set out in the applicable Final Terms.

Interests in the Notes may also be held through CREST through the issuance of CDIs representing Underlying Notes. The current address of CREST is Euroclear UK & Ireland Limited, 33 Cannon Street, London EC4M 5SB.

#### **7 Documents available**

Copies of the following documents will, when published, be available for viewing on the website of the Issuers (<https://cib.natixis.com/Home/pims/Prospectus#/prospectusPublic>):

- (i) the articles of association of Natixis Structured Issuance;
- (ii) the articles of association of NATIXIS;
- (iii) the articles of association of NCIBL;
- (iv) the Unsecured Notes Guarantee;
- (v) all documents incorporated by reference herein;
- (vi) a copy of this Base Prospectus and of supplements to this Base Prospectus; and
- (vii) any Final Terms (save that Final Terms relating to a Note which is neither admitted to trading on a regulated market in the EEA nor offered in the EEA in circumstances where a prospectus is required to be published under the Prospectus Regulation will only be available for inspection by a holder of such Note and such holder must produce evidence satisfactory to the Fiscal Agent

or Issuing and Paying Agent (as the case may be) as to its holding of such Note and identity) to this Base Prospectus and any other documents incorporated herein or therein by reference.

Copies of the documents mentioned in (vi) above may, when published, also be available (in hard-copy form) during normal business hours at the specified office of NATIXIS at 7, promenade Germaine Sablon, 75013 Paris, France.

In addition, copies of this Base Prospectus, supplements to this Base Prospectus, and, in respect of Notes listed on the Luxembourg Stock Exchange, the applicable Final Terms, as well as all documents incorporated by reference herein, shall also be available for viewing on the website of the Luxembourg Stock Exchange ([www.luxse.com](http://www.luxse.com)).

The framework of the sustainable development bond programme of BPCE group (as amended from time to time) referred in the section “*USE OF PROCEEDS*” of the Base Prospectus is available on the following websites:

- for the Green Bonds: <https://groupebpce.com/en/investors/funding/green-bonds>;
- for the Social Bonds: <https://groupebpce.com/en/investors/funding/social-bonds>.

## 8 Statutory Auditors

- For NATIXIS:

The information in relation to the statutory auditors of NATIXIS is incorporated by reference into this Base Prospectus (see Section “*Documents Incorporated by Reference*” of this Base Prospectus).

PricewaterhouseCoopers Audit and Deloitte & Associés have audited and rendered an unqualified audit report on the consolidated financial statements of NATIXIS for the year ended 31 December 2021. This audit report contains an observation.

PricewaterhouseCoopers Audit and Mazars have audited and rendered an unqualified report on the consolidated financial statements of NATIXIS for each the year ended 31 December 2022.

- For Natixis Structured Issuance:

The information in relation to the statutory auditors of Natixis Structured Issuance is incorporated by reference into this Base Prospectus (see Section “*Documents Incorporated by Reference*” of the Base Prospectus).

Mazars Luxembourg, the statutory auditor of Natixis Structured Issuance, is registered as statutory auditor with the Luxembourg *Institut des réviseurs d’entreprises*.

Mazars Luxembourg has audited and rendered an unqualified audit report on the financial statements of Natixis Structured Issuance for each of the years ended 31 December 2021 and 31 December 2022.

- For NCIBL:

The information in relation to the statutory auditors of NCIBL is incorporated by reference into this Base Prospectus (see Section “*Documents Incorporated by Reference*” of the Base Prospectus).

PricewaterhouseCoopers, *Société cooperative*, the statutory auditor of NCIBL, is registered as statutory auditor with the Luxembourg *Institut des réviseurs d’entreprises*.

PricewaterhouseCoopers, *Société cooperative* has audited and rendered an unqualified audit report on the financial statements of NCIBL for each of the years ended 31 December 2021 and 31 December 2022.

**9 Benchmark**

EU Benchmarks Regulation – Amounts payable under the Notes may be calculated by reference to one or more "benchmarks" for the purposes of the EU Benchmarks Regulation). In this case, a statement will be included in the relevant Final Terms as to whether or not the relevant administrator of the "benchmark" is included in ESMA's register of administrators under Article 36 of the EU Benchmarks Regulation. Certain "benchmarks" may either (i) not fall within the scope of the EU Benchmarks Regulation by virtue of Article 2 of that regulation or (ii) transitional provisions in Article 51 of the EU Benchmarks Regulation may apply to certain other "benchmarks" which would otherwise be in scope such that at the date of the applicable Final Terms the administrator of the "benchmark" is not required to be included in the register of administrators.

**10 Yield**

In relation to any Tranche of Fixed Interest Rate Notes, an indication of the yield in respect of such Notes will be specified in the applicable Final Terms. The yield is calculated at the Issue Date on the basis of the Issue Price or the Offer Price, as the case may be, and on the assumption that the Notes are not subject to early cancellation or, if applicable, no Credit Event occurs. An indication of the yield may only be calculated for Fixed Interest Rate Notes and may not be determined for Notes that bear or pay interest determined by reference to a floating rate and/or a rate calculated by reference to one or more underlying(s).

**REGISTERED OFFICE OF THE ISSUERS**

**NATIXIS**

7, Promenade Germaine Sablon  
75013 Paris  
France

**NATIXIS STRUCTURED ISSUANCE**

51, avenue JF Kennedy  
L-1855 Luxembourg  
Grand Duchy of Luxembourg

**NATIXIS CORPORATE AND INVESTMENT BANKING LUXEMBOURG**

51, avenue JF Kennedy  
L-1855 Luxembourg  
Grand Duchy of Luxembourg

**ARRANGER AND DEALER**

**NATIXIS**

7, Promenade Germaine Sablon  
75013 Paris  
France

**FISCAL AGENT, PRINCIPAL PAYING AGENT, REGISTRAR AND TRANSFER AGENT FOR  
THE ENGLISH LAW NOTES  
(IN RELATION TO NOTES NOT CLEARED THROUGH THE CMU)**

**BNP Paribas, Luxembourg Branch**

60, avenue J.F. Kennedy  
L – 2085 Luxembourg  
Grand Duchy of Luxembourg

**FISCAL AGENT, PAYING AGENT AND CALCULATION AGENT FOR THE FRENCH LAW  
NOTES**

**BNP Paribas**

9 rue du Débarcadère  
93500 Pantin  
France

**AGENTS WITH RESPECT TO THE SECURED NOTES**

*Collateral Adjustment Agent, Collateral Agent, Collateral Monitoring Agent, Disposal Agent and  
Securities Valuation Agent*

**NATIXIS**

7, Promenade Germaine Sablon  
75013 Paris  
France

<i>Collateral Custodian</i>	<i>Security Agent</i>	<i>Security Trustee</i>
<b>BNP Paribas, Luxembourg Branch</b> 60, avenue J.F. Kennedy L – 2085 Luxembourg Grand Duchy of Luxembourg	<b>AETHER Financial Services</b> 36, rue de Monceau 75008 Paris France	<b>Aether Financial Services UK Limited</b> 23 Copenhagen Street London England N1 0JB

#### ISSUING & PAYING AGENTS

<i>Finnish Issuing &amp; Paying Agent</i>	<i>Norwegian Issuing &amp; Paying Agent</i>	<i>Swedish Issuing &amp; Paying Agent</i>
<b>Skandinaviska Enskilda Banken AB (publ) Helsinki Branch</b> Investor Services Eteläesplanadi 18 FI-00130 Helsinki Finland	<b>Skandinaviska Enskilda Banken AB (publ) Oslo Branch</b> Investor Services Filipstad Brygge 1 0252 Oslo Norway	<b>Skandinaviska Enskilda Banken AB (publ)</b> Investor Services Råsta Strandvåg 5, A-S12 SE-169 79 Solna Sweden
<i>Swiss Issuing &amp; Paying Agent</i> <b>BNP PARIBAS, Paris, Zurich Branch</b>  Selnaustrasse 16 P.O. Box CH - 8022 Zurich Switzerland	<i>Italian Issuing &amp; Paying Agent</i> <b>BNP Paribas S.A., Italia Branch</b>  Piazza Lina Bo Bardi, 3 20124 Milan Italy	<i>Danish Issuing &amp; Paying Agent</i> <b>Skandinaviska Enskilda Banken AB (publ) Copenhagen Branch</b> Investor Services Bernstorffsgade 50 1577 Copenhagen V Denmark

**CMU Lodging and Paying Agent, CMU Transfer Agent and CMU Registrar**

#### **CITICORP INTERNATIONAL LIMITED**

9/F, Citi Tower  
One Bay East  
83 Hoi Bun Road  
Kwun Tong, Kowloon  
Hong Kong

#### CLEARING SYSTEMS

<b>Euroclear Bank S.A./N.V.</b> 1 Boulevard Roi Albert II B-1210 Brussels Belgium	<b>Clearstream Banking S.A.</b> 42, Avenue J.F. Kennedy L-1855 Luxembourg Grand Duchy of Luxembourg
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**Euroclear France**  
66 rue de la Victoire  
75009 Paris  
France

**CMU**  
55th Floor, Two International Finance Centre  
8 Finance Street, Central  
Hong Kong

## CENTRAL SECURITIES DEPOSITORIES

***Finnish CSD***  
**Euroclear Finland**  
Urho Kekkosen katu 5C  
P.O. Box 1110  
FI-00101 Helsinki  
Finland

***Norwegian CSD***  
**Verdipapirsentralen ASA**  
Tollbugata 2  
0152 Oslo  
Norway

***Swedish CSD***  
**Euroclear Sweden**  
Klarabergsviadukten  
Box 191, SE-101 23  
Stockholm  
Sweden

***Swiss CSD***  
**SIX SIS AG**  
  
Baslerstrasse 100  
CH-4600 Olten  
Switzerland

***Italian CSD***  
**Monte Titoli S.p.A.**  
also known as **Euronext**  
**Securities Milan**  
Piazza degli Affari 6  
20123 Milan  
Italy

***Danish CSD***  
**VP Securities A/S (Euronext**  
**Securities)**  
  
Nicolai Eigtveds Gade 8  
DK 1402 Copenhagen C  
Denmark

## LUXEMBOURG LISTING AGENT

**BNP Paribas, Luxembourg Branch**  
60, avenue J.F. Kennedy  
L – 2085 Luxembourg  
Grand Duchy of Luxembourg

## AUDITORS

### *To Natixis Structured Issuance SA*

**Mazars Luxembourg**  
5, rue Guillaume J. Kroll  
L-1882 Luxembourg

### *To NATIXIS*

**Mazars**  
61, rue Henri Regnault  
92075 Paris – La Défense Cedex  
France

**PricewaterhouseCoopers Audit**  
63, rue de Villiers  
92208 Neuilly-sur-Seine Cedex  
France

### *To Natixis Corporate and Investment Banking Luxembourg*

**PricewaterhouseCoopers, Société cooperative**  
2, rue Gerhard Mercator  
L-1014 Luxembourg  
Luxembourg



**LEGAL ADVISERS TO THE DEALER**

*as to French law*

**Allen & Overy LLP**  
52 avenue Hoche  
CS 90005  
75379 Paris Cedex 08  
France

*as to English law*

**Allen & Overy LLP**  
One Bishops Square  
London E1 6AD  
United Kingdom

*as to Luxembourg law*

**Allen & Overy**  
*Société en commandite simple*  
*(inscrite au barreau de Luxembourg)*  
5, avenue JF Kennedy  
L-1855 Luxembourg

*as to Finnish law*

**Waselius & Wist**  
Eteläesplanadi 24 A  
00130 Helsinki  
Finland

*as to Swedish law*

**Harvest Advokatbyrå AB**  
Hamngatan 15  
Box 7225  
SE-103 89 Stockholm  
Sweden

*as to Swiss law*

**Niederer Kraft Frey Ltd**  
Bahnhofstrasse 53  
CH-8001 Zurich  
Switzerland

*as to Belgian law*

**Allen & Overy (Belgium) LLP**  
Uitbreidingstraat 72 b3  
2600 Antwerp  
Belgium

*as to Italian law*

**Allen & Overy LLP**  
Via Ansperto, 5  
20123 Milano  
Italy