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Filed Pursuant to Rule 424(b)(2)
Registration Statement No. 333-227001
(To Prospectus dated September 7, 2018,
Prospectus Supplement dated September 7,
2018 and
Product Supplement EQUITY INDICES LIRN-1
dated
September 25, 2018)

1,761,341 Units \$10 principal amount per unit CUSIP No. 78014F221



Pricing Date Settlement Date Maturity Date January 30, 2020 February 6, 2020 January 28, 2022

Capped Notes with Absolute Return Buffer Linked to the S&P 500[®] Index

- Maturity of approximately two years
- 1-to-1 upside exposure to increases in the Index, subject to a capped return of 10.00%
- A positive return equal to the absolute value of the percentage decline in the level of the Index only if the Index does not decline by more than 11.62% (e.g., if the negative return of the Index is -5.00%, you will receive a positive return of +5.00%)
- 1-to-1 downside exposure to decreases in the Index beyond a 11.62% decline, with up to 88.38% of your principal at risk
- All payments occur at maturity and are subject to the credit risk of Royal Bank of Canada
- No periodic interest payments
- In addition to the underwriting discount set forth below, the notes include a hedging-related charge of \$0.075 per unit. See "Structuring the Notes"
- Limited secondary market liquidity, with no exchange listing
- The notes are unsecured debt securities and are not savings accounts or insured deposits of a bank. The notes are not insured or guaranteed by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation, or any other governmental agency of Canada or the United States

The notes are being issued by Royal Bank of Canada ("RBC"). There are important differences between the notes and a conventional debt security, including different investment risks and certain additional costs. See "Risk Factors" beginning on page TS-6 of this term sheet and page PS-6 of product supplement EQUITY INDICES LIRN-1.

The initial estimated value of the notes as of the pricing date is \$9.7405 per unit, which is less than the public offering price listed below. See "Summary" on the following page, "Risk Factors" beginning on page TS-6 of this term sheet and "Structuring the Notes" on page TS-12 of this term sheet for additional information. The actual value of your notes at any time will reflect many factors and cannot be predicted with accuracy.

None of the Securities and Exchange Commission (the "SEC"), any state securities commission, or any other regulatory body has approved or disapproved of these securities or determined if this Note Prospectus (as defined below) is truthful or complete. Any representation to the contrary is a criminal offense.

	Per	<u>Unit</u> <u>Total</u>				
Public offering price	\$10	0.00 \$17,613,410.00				
Underwriting discount	\$ (0.20 \$352,268.20				
Proceeds, before expenses, to I	RBC \$ 9	9.80 \$17,261,141.80				
The notes:						
Are Not FDIC Insured	Are Not Bank Guaranteed	May Lose Value				

http://www.oblible.com

BofA Securities

January 30, 2020

Linked to the S&P 500[®] Index, due January 28, 2022

Summary

The Capped Notes with Absolute Return Buffer Linked to the S&P 500[®] Index, due January 28, 2022 (the "notes") are our senior unsecured debt securities. The notes are not guaranteed or insured by the Canada Deposit Insurance Corporation or the U.S. Federal Deposit Insurance Corporation or secured by collateral. The notes will rank equally with all of our other unsecured and unsubordinated debt. Any payments due on the notes, including any repayment of principal, will be subject to the credit risk of RBC. The notes are not bail-inable notes (as defined in the prospectus supplement). The notes provide you a 1:1 return, subject to a cap, if the Ending Value of the Market Measure, which is the S&P 500[®] Index (the "Index"), is greater than the Starting Value. If the Ending Value is less than the Starting Value but greater than or equal to the Threshold Value, you will receive a positive return equal to the absolute value of the percentage decline in the Index from the Starting Value to the Ending Value (e.g., if the negative return of the Index is -5.00%, you will receive a positive return of +5.00%). If the Ending Value is less than the Threshold Value, you will lose a portion, which could be significant, of the principal amount of your notes. Any payments on the notes will be calculated based on the \$10 principal amount per unit and will depend on the performance of the Index, subject to our credit risk. See "Terms of the Notes" below.

The economic terms of the notes (including the Threshold Value) are based on our internal funding rate, which is the rate we would pay to borrow funds through the issuance of market-linked notes and the economic terms of certain related hedging arrangements. Our internal funding rate is typically lower than the rate we would pay when we issue conventional fixed or floating rate debt securities. This difference in funding rate, as well as the underwriting discount and the hedging related charge described below, reduced the economic terms of the notes to you and the initial estimated value of the notes on the pricing date. Due to these factors, the public offering price you pay to purchase the notes is greater than the initial estimated value of the notes.

On the cover page of this term sheet, we have provided the initial estimated value for the notes. This initial estimated value was determined based on our and our affiliates' pricing models, which take into consideration our internal funding rate and the market prices for the hedging arrangements related to the notes. For more information about the initial estimated value and the structuring of the notes, see "Structuring the Notes" on page TS-12.

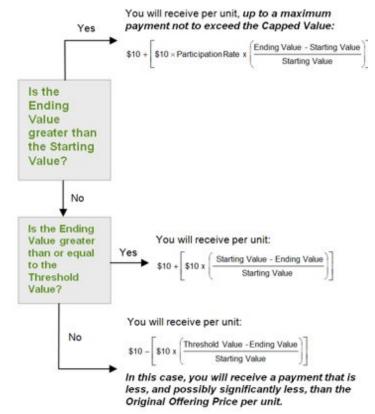
Terms of the Notes

Issuer:	Royal Bank of Canada ("RBC")	
Principal Amount:	\$10.00 per unit	
Term:	Approximately two years	
Market Measure:	The S&P 500 [®] Index (Bloomberg symbol: "SPX"), a price return index.	
Starting Value:	3,283.66	
Ending Value:	The average of the closing levels of the Market Measure on each calculation day occurring during the Maturity Valuation Period. The scheduled calculation days are subject to postponement in the event of Market Disruption Events, as described beginning on page PS-18 of product supplement EQUITY INDICES LIRN-1.	
Threshold Value:	2,902.10 (88.38% of the Starting Value, rounded to two decimal places).	
Participation Rate:	100%	
Capped Value:	\$11.00 per unit, which represents a return of 10.00% over the principal amount.	
Maturity Valuation Period:	January 19, 2022, January 20, 2022, January 21, 2022, January 24, 2022 and January 25, 2022	
Fees and Charges:	The underwriting discount of \$0.20 per unit listed on the cover page and the hedging related charge of \$0.075 per unit described in "Structuring the Notes" on page TS	
Calculation Agent:	BofA Securities, Inc. ("BofAS").	

Redemption Amount Determination

On the maturity date, you will receive a cash payment per unit determined as follows:

Notwithstanding anything to the contrary in the accompanying product supplement, the Redemption Amount will be determined as set forth in this term sheet.



Capped Notes with Absolute Return Buffer

Linked to the S&P 500[®] Index, due January 28, 2022

The terms and risks of the notes are contained in this term sheet and in the following:

- Product supplement EQUITY INDICES LIRN-1 dated September 25, 2018: <u>https://www.sec.gov/Archives/edgar/data/1000275/000114036118039041/form424b5.htm</u>
- Series H MTN prospectus supplement dated September 7, 2018: <u>https://www.sec.gov/Archives/edgar/data/1000275/000121465918005975/f97180424b3.htm</u>
- Prospectus dated September 7, 2018: <u>https://www.sec.gov/Archives/edgar/data/1000275/000121465918005973/I96181424b3.htm</u>

As a result of the completion of the reorganization of Bank of America's U.S. broker-dealer business, references to Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") in the accompanying product supplement EQUITY INDICES LIRN-1 and prospectus supplement, as such references relate to MLPF&S's institutional services, should be read as references to BofAS.

These documents (together, the "Note Prospectus") have been filed as part of a registration statement with the SEC, which may, without cost, be accessed on the SEC website as indicated above or obtained from MLPF&S or BofAS by calling 1-800-294-1322. Before you invest, you should read the Note Prospectus, including this term sheet, for information about us and this offering. Any prior or contemporaneous oral statements and any other written materials you may have received are superseded by the Note Prospectus. Capitalized terms used but not defined in this term sheet have the meanings set forth in product supplement EQUITY INDICES LIRN-1. Unless otherwise indicated or unless the context requires otherwise, all references in this document to "we," "us," "our," or similar references are to RBC.

To the extent the determination of the Redemption Amount and other terms described in this term sheet are inconsistent with those described in the accompanying product supplement, prospectus supplement or prospectus, the determination of the Redemption Amount and other terms described in this term sheet shall control.

Investor Considerations

You may wish to consider an investment in the notes if:

- You anticipate that the Index will either increase moderately from the Starting Value to the Ending Value or decrease from the Starting Value to an Ending Value that is at or above the Threshold Value.
- You are willing to risk a loss of principal and return if the Index decreases from the Starting Value to an Ending Value that is below the Threshold Value.
- You accept that the return on the notes will be capped.
- You are willing to forgo the interest payments that are paid on conventional interest bearing debt securities.
- You are willing to forgo dividends or other benefits of owning the stocks included in the Index.
- You are willing to accept a limited or no market for sales prior to maturity, and understand that the market prices for the notes, if any, will be affected by various factors, including our actual and perceived creditworthiness, our internal funding rate and fees and charges on the notes.
- You are willing to assume our credit risk, as issuer of the notes, for all payments under the notes, including the Redemption Amount.

The notes may not be an appropriate investment for you if:

- You believe that the Index will decrease from the Starting Value to an Ending Value that is below the Threshold Value or that it will not increase sufficiently over the term of the notes to provide you with your desired return.
- You seek 100% principal repayment or preservation of capital.
- You seek an uncapped return on your investment.
- You seek interest payments or other current income on your investment.
- You want to receive dividends or other distributions paid on the stocks included in the Index.
- You seek an investment for which there will be a liquid secondary market.
- You are unwilling or are unable to take market risk on the notes or to take our credit risk as issuer of the notes.

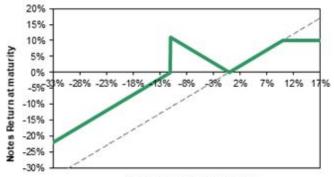
We urge you to consult your investment, legal, tax, accounting, and other advisors before you invest in the notes.

Capped Notes with Absolute Return Buffer

Capped Notes with Absolute Return Buffer Linked to the S&P 500[®] Index, due January 28, 2022

Hypothetical Payout Profile and Examples of Payments at Maturity

Capped Notes with Absolute Return Buffer



This graph reflects the returns on the notes, based on the Participation Rate of 100%, the Threshold Value of 88.38% of the Starting Value and the Capped Value of \$11.00 per unit. The green line reflects the returns on the notes, while the dotted gray line reflects the returns of a direct investment in the stocks included in the Index, excluding dividends.

This graph has been prepared for purposes of illustration only.

Market Measure Movement

The following table and examples are for purposes of illustration only. They are based on **hypothetical** values and show **hypothetical** returns on the notes. They illustrate the calculation of the Redemption Amount and total rate of return based on a hypothetical Starting Value of 100, a hypothetical Threshold Value of 88.38, the Participation Rate of 100%, the Capped Value of \$11.00 per unit and a range of hypothetical Ending Values. **The actual amount you receive and the resulting total rate of return will depend on the actual Starting Value, Threshold Value and Ending Value and whether you hold the notes to maturity.** The following examples do not take into account any tax consequences from investing in the notes.

For recent actual levels of the Market Measure, see "The Index" section below. The Index is a price return index and as such the Ending Value will not include any income generated by dividends paid on the stocks included in the Index, which you would otherwise be entitled to receive if you invested in those stocks directly. In addition, all payments on the notes are subject to issuer credit risk.

F adia - Malas	Percentage Change from the Starting Value to the Ending	De demotion Annount de lucit	Total Rate of Return on the
Ending Value	Value	Redemption Amount per Unit	Notes
0.00	-100.00%	\$1.162	-88.38%
50.00	-50.00%	\$6.162	-38.38%
80.00	-20.00%	\$9.162	-8.38%
88.38(1)	-11.62%	\$11.162	11.62%
90.00	-10.00%	\$11.000	10.00%
94.00	-6.00%	\$10.600	6.00%
97.00	-3.00%	\$10.300	3.00%
100.00 ⁽²⁾	0.00%	\$10.000	0.00%
102.00	2.00%	\$10.200	2.00%
105.00	5.00%	\$10.500	5.00%
110.00	10.00%	\$11.000 ⁽³⁾	10.00%
120.00	20.00%	\$11.000	10.00%
130.00	30.00%	\$11.000	10.00%
140.00	40.00%	\$11.000	10.00%
150.00	50.00%	\$11.000	10.00%
160.00	60.00%	\$11.000	10.00%

(1) This is the **hypothetical** Threshold Value.

(2) The hypothetical Starting Value of 100 used in these examples has been chosen for illustrative purposes only. The actual Starting Value is 3,283.66, which was the closing level of the Market Measure on the pricing date.

(3) Any positive return based on the appreciation of the Index cannot exceed the return represented by the Capped Value.

Capped Notes with Absolute Return Buffer

2/4/2020

Capped Notes with Absolute Return Buffer

Linked to the S&P 500[®] Index, due January 28, 2022

Redemption Amount Calculation Examples

Example 1

The Ending Value is 80.00, or 80.00% of the Starting Value:

Starting Value: 100.00

Threshold Value: 88.38

Ending Value: 80.00

$$10 - \left[10 \times \left(\frac{88.38 - 80}{100}\right)\right] = 9.162$$
 Redemption Amount per unit

Example 2

The Ending Value is 88.38, or 88.38% of the Starting Value:

Starting Value: 100.00

Threshold Value: 88.38

Ending Value: 88.38

Redemption Amount (per unit) = **\$11.162**. Since the Ending Value is less than the Starting Value but equal to or greater than the Threshold Value, the Redemption Amount for the notes will be the principal amount plus a positive return equal to the absolute value of the negative return of the Index.

Example 3

The Ending Value is 105.00, or 105.00% of the Starting Value:

Starting Value: 100.00

Ending Value: 105.00

 $10 + \left[10 \times 100.00\% \times \left(\frac{105 - 100}{100}\right)\right] = 10.50$ Redemption Amount per unit

Example 4

The Ending Value is 130.00, or 130.00% of the Starting Value:

Starting Value: 100.00

Ending Value: 130.00

$$10+$$
[\$10 × 100

 $0\% \times \left(\frac{130-100}{100}\right)$ = \$13.00, however, because any positive return based on the appreciation of the Index cannot exceed the return represented by the Capped Value, the Redemption Amount will be \$11.00 per unit.

Linked to the S&P 500[®] Index, due January 28, 2022

Risk Factors

There are important differences between the notes and a conventional debt security. An investment in the notes involves significant risks, including those listed below. You should carefully review the more detailed explanation of risks relating to the notes in the "Risk Factors" sections beginning on page PS-6 of product supplement EQUITY INDICES LIRN-1, page S-1 of the MTN prospectus supplement, and page 1 of the prospectus identified above. We also urge you to consult your investment, legal, tax, accounting, and other advisors before you invest in the notes.

- Depending on the performance of the Index as measured shortly before the maturity date, your investment may result in a loss; there is no guaranteed return of principal.
- Any positive return on the notes is limited. The notes provide for a positive return if the level of the Index increases or does not decrease by more than 11.62%. However, any positive return on the notes based on the appreciation of the Index will be limited to the return represented by the Capped Value. In addition, the absolute value return feature applies only if the Ending Value is less than the Starting Value but greater than or equal to the Threshold Value. Because the Threshold Value is 88.38% of the Starting Value, any positive return due to the depreciation of the Index is limited to 11.62%. Any decline in the Ending Value from the Starting Value by more than 11.62% will result in a loss, rather than a positive return, on the notes.
- Your return on the notes may be less than the yield you could earn by owning a conventional fixed or floating rate debt security of comparable maturity.
- Payments on the notes are subject to our credit risk, and actual or perceived changes in our creditworthiness are expected to affect the value of the notes. If we become insolvent or are unable to pay our obligations, you may lose your entire investment.
- Your investment return may be less than a comparable investment directly in the stocks included in the Index.
- The initial estimated value of the notes is an estimate only, determined as of a particular point in time by reference to our and our affiliates' pricing models. These pricing models consider certain assumptions and variables, including our credit spreads, our internal funding rate on the pricing date, mid-market terms on hedging transactions, expectations on interest rates and volatility, price-sensitivity analysis, and the expected term of the notes. These pricing models rely in part on certain forecasts about future events, which may prove to be incorrect.
- The public offering price you pay for the notes exceeds the initial estimated value. If you attempt to sell the notes prior to maturity, their market value may be lower than the price you paid for them and lower than the initial estimated value. This is due to, among other things, changes in the level of the Index, our internal funding rate, and the inclusion in the public offering price of the underwriting discount and the hedging related charge, all as further described in "Structuring the Notes" on page TS-12. These factors, together with various credit, market and economic factors over the term of the notes, are expected to reduce the price at which you may be able to sell the notes in any secondary market and will affect the value of the notes in complex and unpredictable ways.
- The initial estimated value does not represent a minimum or maximum price at which we, MLPF&S, BofAS or any of our affiliates would be willing to purchase your notes in any secondary market (if any exists) at any time. The value of your notes at any time after issuance will vary based on many factors that cannot be predicted with accuracy, including the performance of the Index, our creditworthiness and changes in market conditions.
- A trading market is not expected to develop for the notes. None of us, MLPF&S or BofAS is obligated to make a market for, or to repurchase, the notes. There is no assurance that any party will be willing to purchase your notes at any price in any secondary market.
- Our business, hedging and trading activities, and those of MLPF&S, BofAS and our respective affiliates (including trades in shares of companies included in the Index), and any hedging and trading activities we, MLPF&S, BofAS or our respective affiliates engage in for our clients' accounts, may affect the market value and return of the notes and may create conflicts of interest with you.
- The Index sponsor may adjust the Index in a way that affects its level, and has no obligation to consider your interests.
- You will have no rights of a holder of the securities represented by the Index, and you will not be entitled to receive securities or dividends or other distributions by the issuers of those securities.
- While we, MLPF&S, BofAS or our respective affiliates may from time to time own securities of companies included in the Index, except to the extent that the common stock of Bank of America Corporation (the parent company of MLPF&S and BofAS) is included in the Index, we, MLPF&S, BofAS and our respective affiliates do not control any company included in the Index, and have not verified any disclosure made by any other company.
- There may be potential conflicts of interest involving the calculation agent, which is BofAS. We have the right to appoint and remove the calculation agent.
- The U.S. federal income tax consequences of the notes are uncertain, and may be adverse to a holder of the notes. See "Summary of U.S. Federal Income Tax Consequences" below and "U.S. Federal Income Tax Summary" beginning on page PS-30 of product supplement EQUITY INDICES LIRN-1. For a discussion of the Canadian federal income tax consequences of investing in the notes, see "Tax Consequences—Canadian Taxation" in the prospectus dated September 7, 2018.

Linked to the S&P 500[®] Index, due January 28, 2022

The Index

All disclosures contained in this term sheet regarding the Index, including, without limitation, its make-up, method of calculation, and changes in its components, have been derived from publicly available sources. The information reflects the policies of, and is subject to change by, S&P Dow Jones Indices LLC (the "Index sponsor"). The Index sponsor, which licenses the copyright and all other rights to the Index, has no obligation to continue to publish, and may discontinue publication of, the Index. The consequences of the Index sponsor discontinuing publication of the Index are discussed in the section entitled "Description of LIRNs—Discontinuance of an Index" beginning on page PS-19 of product supplement EQUITY INDICES LIRN-1. None of us, the calculation agent, MLPF&S or BofAS accepts any responsibility for the calculation, maintenance or publication of the Index or any successor index.

The S&P 500[®] Index

The SPX is intended to provide an indication of the pattern of price movements among large-cap U.S. equity securities. The calculation of the level of the SPX is based on the relative value of the aggregate market value of the common stocks of 500 companies as of a particular time compared to the aggregate average market value of the common stocks of 500 similar companies during the base period of the years 1941 through 1943.

Eleven main groups of companies constitute the SPX, with the approximate percentage of the market capitalization of the SPX included in each group as of December 31, 2019 indicated in parentheses: Information Technology (23.2%); Health Care (14.2%); Financials (13.0%); Communication Services (10.4%); Consumer Discretionary (9.8%); Industrials (9.1%); Consumer Staples (7.2%); Energy (4.3%); Utilities (3.3%); Real Estate (2.9%) and Materials (2.7%). The SPX sponsor may from time to time, in its sole discretion, add companies to, or delete companies from, the SPX to achieve the objectives stated above.

The SPX sponsor calculates the SPX by reference to the prices of the constituent stocks of the SPX without taking account of the value of dividends paid on those stocks. As a result, the return on the notes will not reflect the return you would realize if you actually owned the SPX constituent stocks and received the dividends paid on those stocks.

Computation of the SPX

While the SPX sponsor currently employs the following methodology to calculate the SPX, no assurance can be given that the SPX sponsor will not modify or change this methodology in a manner that may affect the Redemption Amount.

Historically, the market value of any component stock of the SPX was calculated as the product of the market price per share and the number of then outstanding shares of such component stock. In March 2005, the SPX sponsor began shifting the SPX halfway from a market capitalization weighted formula to a float-adjusted formula, before moving the SPX to full float adjustment on September 16, 2005. The SPX sponsor's criteria for selecting stocks for the SPX did not change with the shift to float adjustment. However, the adjustment affects each company's weight in the SPX.

Under float adjustment, the share counts used in calculating the SPX reflect only those shares that are available to investors, not all of a company's outstanding shares. Float adjustment excludes shares that are closely held by control groups, other publicly traded companies or government agencies.

In September 2012, all shareholdings representing more than 5% of a stock's outstanding shares, other than holdings by "block owners," were removed from the float for purposes of calculating the SPX. Generally, these "control holders" will include officers and directors, private equity, venture capital and special equity firms, other publicly traded companies that hold shares for control, strategic partners, holders of restricted shares, ESOPs, employee and family trusts, foundations associated with the company, holders of unlisted share classes of stock, government entities at all levels (other than government retirement/pension funds) and any individual person who controls a 5% or greater stake in a company as reported in regulatory filings. However, holdings by block owners, such as depositary banks, pension funds, mutual funds and ETF providers, 401(k) plans of the company, government retirement/pension funds, investment funds of insurance companies, asset managers and investment funds, independent foundations and savings and investment plans, will ordinarily be considered part of the float.

Treasury stock, stock options, equity participation units, warrants, preferred stock, convertible stock, and rights are not part of the float. Shares held in a trust to allow investors in countries outside the country of domicile, such as depositary shares and Canadian exchangeable shares are normally part of the float unless those shares form a control block. If a company has multiple classes of stock outstanding, shares in an unlisted or non-traded class are treated as a control block.

For each stock, an investable weight factor ("IWF") is calculated by dividing the available float shares by the total shares outstanding. Available float shares are defined as the total shares outstanding less shares held by control holders. This calculation is subject to a 5% minimum threshold for control blocks. For example, if a company's officers and directors hold 3% of the company's shares, and no other control group holds 5% of the company's shares, the SPX sponsor would assign that company an IWF of 1.00, as no control group meets the 5% threshold. However, if a company's officers and directors hold 3% of the company's shares and another control group holds 20% of the company's shares, the SPX sponsor would assign an IWF of 0.77, reflecting the fact that 23% of the company's outstanding shares are considered to be held for control. As of July 31, 2017, companies with multiple share class lines are no longer eligible for inclusion in the SPX. Constituents of the SPX prior to July 31, 2017 with multiple share class lines will be grandfathered in and continue to be included in the SPX. If a constituent company of the SPX reorganizes into a multiple share class line structure, that company will remain in the SPX at the discretion of the SPX sponsor Committee in order to minimize turnover.

Capped Notes with Absolute Return Buffer

Linked to the S&P 500[®] Index, due January 28, 2022

The SPX is calculated using a base-weighted aggregate methodology. The level of the SPX reflects the total market value of all component stocks relative to the base period of the years 1941 through 1943. An indexed number is used to represent the results of this calculation in order to make the level easier to use and track over time. The actual total market value of the component stocks during the base period of the years 1941 through 1943 has been set to an indexed level of 10. This is often indicated by the notation 1941- 43 = 10. In practice, the daily calculation of the SPX is computed by dividing the total market value of the component stocks by the "index divisor." By itself, the index divisor is an arbitrary number. However, in the context of the calculation of the SPX, it serves as a link to the original base period level of the SPX. The index divisor keeps the SPX comparable over time and is the manipulation point for all adjustments to the SPX, which is index maintenance.

Index Maintenance

Index maintenance includes monitoring and completing the adjustments for company additions and deletions, share changes, stock splits, stock dividends, and stock price adjustments due to company restructuring or spinoffs. Some corporate actions, such as stock splits and stock dividends, require changes in the common shares outstanding and the stock prices of the companies in the SPX, and do not require index divisor adjustments.

To prevent the level of the SPX from changing due to corporate actions, corporate actions which affect the total market value of the SPX require an index divisor adjustment. By adjusting the index divisor for the change in market value, the level of the SPX remains constant and does not reflect the corporate actions of individual companies in the SPX. Index divisor adjustments are made after the close of trading and after the calculation of the SPX closing level.

Changes in a company's shares outstanding and IWF due to its acquisition of another public company are made as soon as reasonably possible. At the discretion of the SPX sponsor, *de minimis* merger and acquisition share changes are accumulated and implemented with the quarterly share rebalancing.

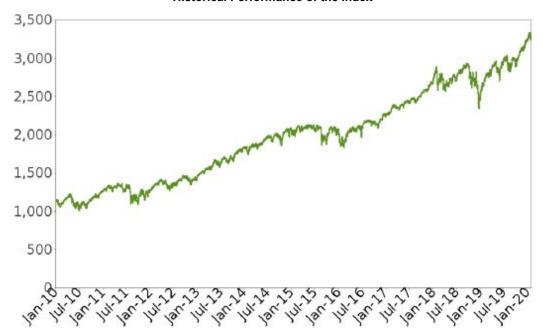
All other changes of less than 5.00% are accumulated and made quarterly on the third Friday of March, June, September, and December.

Changes in a company's total shares outstanding of 5.00% or more due to public offerings are made as soon as reasonably possible. Other changes of 5.00% or more (for example, due to tender offers, Dutch auctions, voluntary exchange offers, company stock repurchases, private placements, acquisitions of private companies or non-index companies that do not trade on a major exchange, redemptions, exercise of options, warrants, conversion of preferred stock, notes, debt, equity participations, at-the-market stock offerings or other recapitalizations) are made weekly, and are generally announced on Fridays for implementation after the close of trading the following Friday (one week later). If a 5.00% or more share change causes a company's IWF to change by five percentage points or more, the IWF is updated at the same time as the share change. IWF changes resulting from partial tender offers are considered on a case-by-case basis.

Linked to the S&P 500[®] Index, due January 28, 2022

The following graph shows the daily historical performance of the Index in the period from January 1, 2010 through January 30, 2020. We obtained this historical data from Bloomberg L.P. We have not independently verified the accuracy or completeness of the information obtained from Bloomberg L.P. On the pricing date, the closing level of the Index was 3,283.66.

Historical Performance of the Index



This historical data on the Index is not necessarily indicative of the future performance of the Index or what the value of the notes may be. Any historical upward or downward trend in the level of the Index during any period set forth above is not an indication that the level of the Index is more or less likely to increase or decrease at any time over the term of the notes.

Before investing in the notes, you should consult publicly available sources for the levels of the Index.

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Supplement to the Plan of Distribution

Under our distribution agreement with BofAS, BofAS will purchase the notes from us as principal at the public offering price indicated on the cover of this term sheet, less the indicated underwriting discount.

MLPF&S will purchase the notes from BofAS for resale, and will receive a selling concession in connection with the sale of the notes in an amount up to the full amount of underwriting discount set forth on the cover of this term sheet.

We will deliver the notes against payment therefor in New York, New York on a date that is greater than two business days following the pricing date. Under Rule 15c6-1 of the Securities Exchange Act of 1934, trades in the secondary market generally are required to settle in two business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade the notes more than two business days prior to the original issue date will be required to specify alternative settlement arrangements to prevent a failed settlement.

The notes will not be listed on any securities exchange. In the original offering of the notes, the notes will be sold in minimum investment amounts of 100 units. If you place an order to purchase the notes, you are consenting to MLPF&S and/or one of its affiliates acting as a principal in effecting the transaction for your account.

MLPF&S and BofAS may repurchase and resell the notes, with repurchases and resales being made at prices related to then-prevailing market prices or at negotiated prices, and these prices will include MLPF&S's and BofAS's trading commissions and mark-ups or mark-downs. MLPF&S and BofAS may act as principal or agent in these market-making transactions; however, neither is obligated to engage in any such transactions. At their discretion, for a short, undetermined initial period after the issuance of the notes, MLPF&S and BofAS may offer to buy the notes in the secondary market at a price that may exceed the initial estimated value of the notes. Any price offered by MLPF&S or BofAS for the notes will be based on then-prevailing market conditions and other considerations, including the performance of the Index and the remaining term of the notes. However, none of us, MLPF&S, BofAS or any of our respective affiliates is obligated to purchase your notes at any price or at any time, and we cannot assure you that we, MLPF&S, BofAS or any of our respective affiliates will purchase your notes at a price that equals or exceeds the initial estimated value of the notes.

The value of the notes shown on your account statement will be based on BofAS's estimate of the value of the notes if BofAS or another of its affiliates were to make a market in the notes, which it is not obligated to do. That estimate will be based upon the price that BofAS may pay for the notes in light of then-prevailing market conditions and other considerations, as mentioned above, and will include transaction costs. At certain times, this price may be higher than or lower than the initial estimated value of the notes.

The distribution of the Note Prospectus in connection with these offers or sales will be solely for the purpose of providing investors with the description of the terms of the notes that was made available to investors in connection with their initial offering. Secondary market investors should not, and will not be authorized to, rely on the Note Prospectus for information regarding RBC or for any purpose other than that described in the immediately preceding sentence.

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Structuring the Notes

The notes are our debt securities, the return on which is linked to the performance of the Index. As is the case for all of our debt securities, including our market-linked notes, the economic terms of the notes reflect our actual or perceived creditworthiness at the time of pricing. In addition, because market-linked notes result in increased operational, funding and liability management costs to us, we typically borrow the funds under these notes at a rate that is more favorable to us than the rate which we refer to as our internal funding rate, which is the rate that we might pay for a conventional fixed or floating rate debt security. This generally relatively lower internal funding rate, which is reflected in the economic terms of the notes, along with the fees and charges associated with market-linked notes, resulted in the initial estimated value of the notes on the pricing date being less than their public offering price.

At maturity, we are required to pay the Redemption Amount to holders of the notes, which will be calculated based on the \$10 per unit principal amount and will depend on the performance of the Index. In order to meet these payment obligations, at the time we issue the notes, we may choose to enter into certain hedging arrangements (which may include call options, put options or other derivatives) with BofAS or one of its affiliates. The terms of these hedging arrangements are determined by seeking bids from market participants, including MLPF&S, BofAS and its affiliates, and take into account a number of factors, including our creditworthiness, interest rate movements, the volatility of the Index, the tenor of the notes and the tenor of the hedging arrangements. The economic terms of the notes and their initial estimated value depend in part on the terms of these hedging arrangements.

BofAS has advised us that the hedging arrangements will include a hedging related charge of approximately \$0.075 per unit, reflecting an estimated profit to be credited to BofAS from these transactions. Since hedging entails risk and may be influenced by unpredictable market forces, additional profits and losses from these hedging arrangements may be realized by BofAS or any third party hedge providers.

For further information, see "Risk Factors—General Risks Relating to the LIRNs" beginning on page PS-6 and "Use of Proceeds and Hedging" on page PS-15 of product supplement EQUITY INDICES LIRN-1.

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Summary of Canadian Federal Income Tax Consequences

For a discussion of the material Canadian federal income tax consequences relating to an investment in the notes, please see the section entitled "Tax Consequences—Canadian Taxation" in the prospectus dated September 7, 2018.

Summary of U.S. Federal Income Tax Consequences

You should consider the U.S. federal income tax consequences of an investment in the notes, including the following:

- There is no statutory, judicial, or administrative authority directly addressing the characterization of the notes.
- You agree with us (in the absence of a statutory, regulatory, administrative, or judicial ruling to the contrary) to characterize and treat the notes for all tax purposes as pre-paid cash-settled derivative contracts in respect of the Index.
- Under this characterization and tax treatment of the notes, a U.S. holder (as defined on page 41 of the prospectus) generally will
 recognize capital gain or loss upon the sale or maturity of the notes. This capital gain or loss generally will be long-term capital
 gain or loss if you held the notes for more than one year.
- No assurance can be given that the Internal Revenue Service or any court will agree with this characterization and tax treatment.
- Under current Internal Revenue Service guidance, withholding on "dividend equivalent" payments (as discussed in the accompanying product supplement), if any, will not apply to notes that are issued as of the date of this pricing supplement unless such notes are "delta-one" instruments. The discussion in the accompanying product supplement is modified to reflect recent Internal Revenue Service guidance, which states that the U.S. Treasury Department and the Internal Revenue Service intend to amend the effective dates of the U.S. Treasury Department regulations to provide that withholding on dividend equivalent payments will not apply to specified equity-linked instruments that are not delta-one instruments and that are issued before January 1, 2023.
- The accompanying product supplement notes that FATCA withholding on payments of gross proceeds from a sale or redemption of the notes will only apply to payments made after December 31, 2018. That discussion is modified to reflect regulations proposed by the U.S. Treasury Department in December 2018 indicating an intent to eliminate the requirement under FATCA of withholding on gross proceeds of the disposition of financial instruments. The U.S. Treasury Department has indicated that taxpayers may rely on these proposed regulations pending their finalization. Prospective investors are urged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in the notes.

You should consult your own tax advisor concerning the U.S. federal income tax consequences to you of acquiring, owning, and disposing of the notes, as well as any tax consequences arising under the laws of any state, local, foreign, or other tax jurisdiction and the possible effects of changes in U.S. federal or other tax laws. You should review carefully the discussion under the section entitled "U.S. Federal Income Tax Summary" beginning on page PS-30 of product supplement EQUITY INDICES LIRN-1.

Validity of the Notes

In the opinion of Norton Rose Fulbright Canada LLP, the issue and sale of the notes has been duly authorized by all necessary corporate action of RBC in conformity with the Indenture, and when the notes have been duly executed, authenticated and issued in accordance with the Indenture and delivered against payment therefor, the notes will be validly issued and, to the extent validity of the notes is a matter governed by the laws of the Province of Ontario or Québec, or the laws of Canada applicable therein, and will be valid obligations of RBC, subject to equitable remedies which may only be granted at the discretion of a court of competent authority, subject to applicable bankruptcy, to rights to indemnity and contribution under the notes or the Indenture which may be limited by applicable law, to insolvency and other laws of general application affecting creditors' rights, to limitations under applicable limitations statutes and subject to limitations as to the currency in which judgments in Canada may be rendered, as prescribed by the Currency Act (Canada). This opinion is given as of the date hereof and is limited to the laws of the Provinces of Ontario and Québec and the federal laws of Canada applicable thereto. In addition, this opinion is subject to customary assumptions about the Trustee's authorization, execution and delivery of the Indenture and the genuineness of signatures and certain factual matters, all as stated in the letter of such counsel dated September 7, 2018, which has been filed as Exhibit 5.1 to RBC's Form 6-K filed with the SEC dated September 7, 2018.

In the opinion of Morrison & Foerster LLP, when the notes have been duly completed in accordance with the Indenture and issued and sold as contemplated by the prospectus supplement and the prospectus, the notes will be valid, binding and enforceable obligations of RBC, entitled to the benefits of the Indenture, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability (including, without limitation, concepts of good faith, fair dealing and the lack of bad faith). This opinion is given as of the date hereof and is limited to the laws of the State of New York. This opinion is subject to customary assumptions about the Trustee's authorization, execution and delivery of the Indenture and the genuineness of signatures and to such counsel's reliance on RBC and other sources as to certain factual matters, all as stated in the legal opinion dated September 7, 2018, which has been filed as Exhibit 5.2 to RBC's Form 6-K dated September 7, 2018.

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Terms Incorporated in Master Global Security

The terms appearing under the captions "Summary—Terms of the Notes" and "Summary—Redemption Amount Determination" on page TS-2 above, the pricing date, settlement date and maturity date appearing on the cover page, and the applicable terms included in the documents listed under "Summary" on page TS-2 are incorporated into the master global security that represents the notes and is held by The Depository Trust Company.

Where You Can Find More Information

We have filed a registration statement (including a product supplement, a prospectus supplement, and a prospectus) with the SEC for the offering to which this term sheet relates. Before you invest, you should read the Note Prospectus, including this term sheet, and the other documents that we have filed with the SEC, for more complete information about us and this offering. You may get these documents without cost by visiting EDGAR on the SEC website at www.sec.gov. Alternatively, we, any agent, or any dealer participating in this offering will arrange to send you these documents if you so request by calling MLPF&S or BofAS toll-free at 1-800-294-1322.