



Capital
Markets

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive BCE AR 3.99 Index Geared Buffered Callable Contingent Yield 17.01% Securities (CAD), Series 124, F-Class Non-Principal Protected Security

7.0 year
term

Performance linked to
the Solactive BCE AR
3.99 Index

Potential 17.01%
coupon per annual
period

80.00% protection
buffer level

Callable quarterly
at 105% of the
Initial Index Level

Secondary Market

OTC

Autocall
Observation Dates

January 22, 2025 and
quarterly thereafter

This summary is qualified in its entirety by
a pricing supplement (the “Pricing
Supplement”) and the base shelf
prospectus dated March 15, 2024.

www.rbcnotes.com

KEY TERMS

Issuer:	Royal Bank of Canada
Issuer Credit Ratings:	Moody's: Aa1; S&P: AA-; DBRS: AA
Currency:	CAD
Minimum Investment:	50 Securities or \$5,000
Term:	Approximately 7.0 years
Principal at Risk:	The Securities are not principal protected.
Underlying Index:	The return on the Securities is linked to the performance of the Solactive BCE AR 3.99 Index (the “ Underlying Index ”). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive BCE GTR Index (the “ Target Index ”), subject to reduction of a synthetic dividend of 3.99 index points per annum calculated daily in arrears (the “ Adjusted Return Factor ”). The only constituent securities in the Target Index are the common shares of BCE Inc. (the “ Constituent Securities ” and the “ Constituent Securities Issuer ”, respectively). For the avoidance of doubt, the return on the Securities is linked to the Underlying Index and is not linked to the Target Index or the Constituent Securities. The Closing Level on April 22, 2024 was 45.38. The Adjusted Return Factor divided by the Closing Level was therefore equal to 8.7924% on April 22, 2024. If an Autocall Redemption Event does not occur, over the term of the Securities the sum of the Adjusted Return Factor will be approximately 27.93 index points, representing 61.5469% of the Closing Level on April 22, 2024. For the calculation of the level of the Target Index, any dividends or other distributions paid on the Constituent Securities are assumed to be reinvested on the Constituent Securities. As of April 22, 2024, the annual dividend yield on the Target Index was 8.6551%, representing an aggregate dividend yield of approximately 78.7931% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
Issue Date:	May 6, 2024
Initial Index Level:	The Closing Level on April 22, 2024, being 45.38.
Buffer:	20.00%. The principal of the Securities will be protected against a decline of up to 20.00% in the price performance of the Underlying Index, but declines in the price performance of the Underlying Index beyond the Buffer will be subject to the Gearing Multiplier.

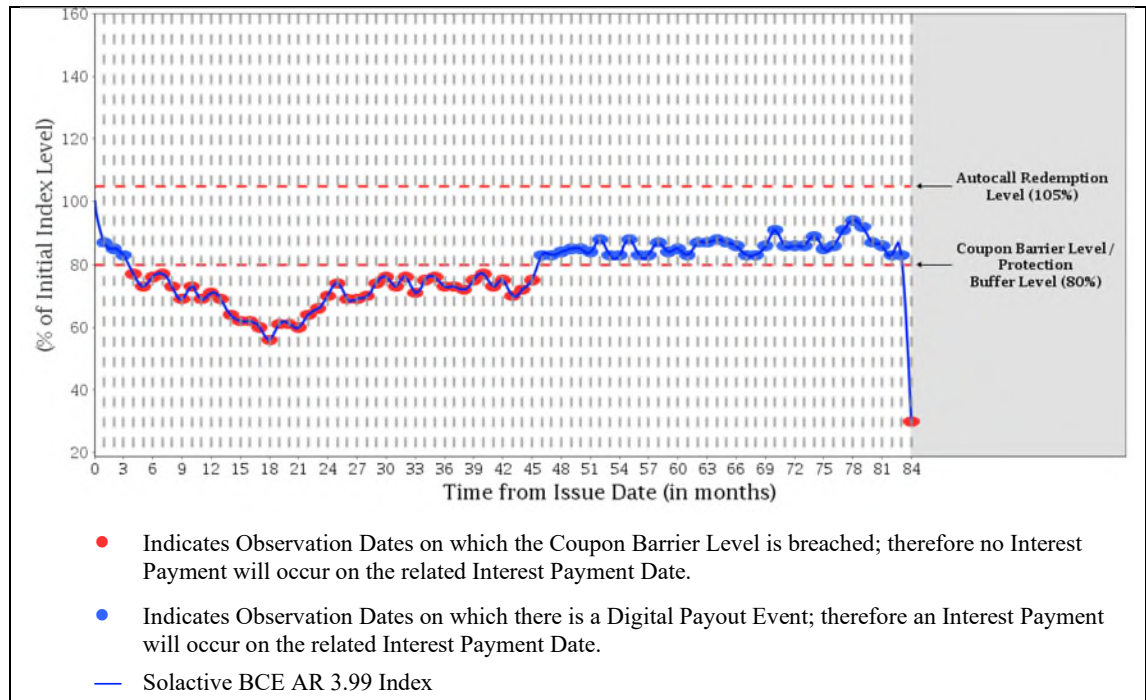
A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. A copy of the final base shelf prospectus, any amendment to the final base shelf prospectus and any applicable shelf prospectus supplement that has been filed, is required to be delivered with this document. This document does not provide full disclosure of all material facts relating to the securities offered. Investors should read the final base shelf prospectus, any amendment and any applicable shelf prospectus supplement for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

KEY TERMS CONTINUED

Gearing Multiplier:	100/80, which is 1.2500, applied only if the Percentage Change in the Underlying Index is negative, declining by more than 20.00%.		
Protection Buffer Level:	80.00% of the Initial Index Level, being 36.30.		
Coupon Barrier Level:	80.00% of the Initial Index Level, being 36.30.		
Final Index Level:	The Closing Level on April 22, 2031 (the “ Final Valuation Date ”).		
Closing Level:	The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, as determined by the Calculation Agent.		
Maturity Date:	May 6, 2031		
Observation Dates:	The dates set out below under the heading “Observation Dates”, provided that if any Observation Date is not an Exchange Day, such Observation Date will be the next following day that is an Exchange Day, subject to the occurrence of an Extraordinary Event.		
Interest Payment Dates:	The dates set out below under the heading “Interest Payment Dates”, subject to the occurrence of an Extraordinary Event, and provided that (i) the Securities are not redeemed by the Bank as described below and (ii) if any Interest Payment Date is not a Business Day, such Interest Payment Date will be the first following day that is a Business Day. For greater certainty, the final Interest Payment, if any, will be made on the earlier of the Autocall Redemption Date (defined below), if any, and the Maturity Date.		
Interest Payments:	Interest payments, if any, on the Securities will be payable in arrears on each Interest Payment Date at a fixed interest rate of 1.4175% for each monthly period ending on an Interest Payment Date (an “ Interest Period ”) in which a Digital Payout Event occurs. If a Digital Payout Event does not occur on an Observation Date, no interest will be payable for the relevant Interest Period.		
Digital Payout Event:	If the Closing Level is greater than or equal to the Coupon Barrier Level on the relevant Observation Date, a Digital Payout Event will occur.		
Autocall Redemption Event:	If the Closing Level on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 105.00% of the Initial Index Level (the “ Autocall Redemption Level ”), an Autocall Redemption Event will occur. Following the occurrence of an Autocall Redemption Event, the Securities will be redeemed for an amount equal to the Principal Amount thereof (the “ Autocall Redemption Amount ”) on the Autocall Redemption Date. In addition to the Autocall Redemption Amount, an Interest Payment will be paid on the Autocall Redemption Date.		
Autocall Redemption Date:	The dates set out below under the heading “Autocall Redemption Dates”, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Date is not a Business Day, such Autocall Redemption Date will be the first following day that is a Business Day.		
Payment at Maturity:	If the Securities have not been previously redeemed, the amount payable on the Maturity Date (the “ Final Redemption Amount ”) for each Security will be: (a) if the Final Index Level is greater than or equal to the Protection Buffer Level, \$100; or (b) if the Final Index Level is less than the Protection Buffer Level, an amount equal to: $\$100.00 + [\$100.00 \times (\text{Percentage Change} + 20.00\%) \times \text{Gearing Multiplier}]$ As a result, the Final Redemption Amount will not be determinable before the Final Valuation Date. See “Risk Factors” below. In addition to the Final Redemption Amount, an Interest Payment will be paid on the Maturity Date if a Digital Payout Event occurs on the Final Valuation Date. The minimum payment at maturity is \$1.00.		
Percentage Change:	The amount, expressed as a percentage rounded to three decimal places, equal to: $\frac{(\text{Final Index Level} - \text{Initial Index Level})}{\text{Initial Index Level}}$		
Constituents of the Target Index:	Target Index Solactive BCE GTR Index	Constituent (shares of) BCE Inc.	Ticker TSX:BCE
Secondary Market:	OTC.		

The following examples show how return on the Securities would be calculated under different scenarios. These examples are included for illustration purposes only. The performance of the Underlying Index used in the examples is not an estimate or forecast of the performance of the Underlying Index or the Securities. The actual performance of the Underlying Index and the Securities will be different from these examples and the differences may be material. All examples assume that a holder of the Securities has purchased Securities with an aggregate Principal Amount of \$100 and that no Extraordinary Event has occurred. For convenience, each vertical line in the charts below represents both a hypothetical Observation Date and the next succeeding Interest Payment Date. Where applicable, dollar amounts are rounded to the nearest whole cent.

Example #1 — Loss Scenario with Payment on the Maturity Date at Less Than the Principal Amount



In this scenario, the Closing Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 41 of the 84 Observation Dates. On the Final Valuation Date, the Final Index Level is below the Protection Buffer Level.

(i) Interest Payments

Digital Payout Events occur on 41 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 41 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\begin{aligned} &\text{Principal Amount of Securities} \times 1.4175\% \text{ per Interest Period} \times 41 \text{ Interest Periods} \\ &\$100.00 \times 1.4175\% \times 41 = \$58.12 \end{aligned}$$

(ii) Final Redemption Amount

In this example, the Initial Index Level is 45.38 and the Final Index Level is 13.54. Therefore, the Final Redemption Amount would be calculated as follows:

Initial Index Level = 45.38

Final Index Level = 13.54

Percentage Change = $(13.54 - 45.38) / 45.38 = -0.7016$ or -70.16%

Since the Final Index Level is below its Protection Buffer Level, the Final Redemption Amount is reduced by the amount of any decline beyond the Buffer multiplied by the Gearing Multiplier and is calculated as follows:

Final Redemption Amount = $\$100.00 + [\$100.00 \times (-70.16\% + 20.00\%) \times 1.2500] = \37.30

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

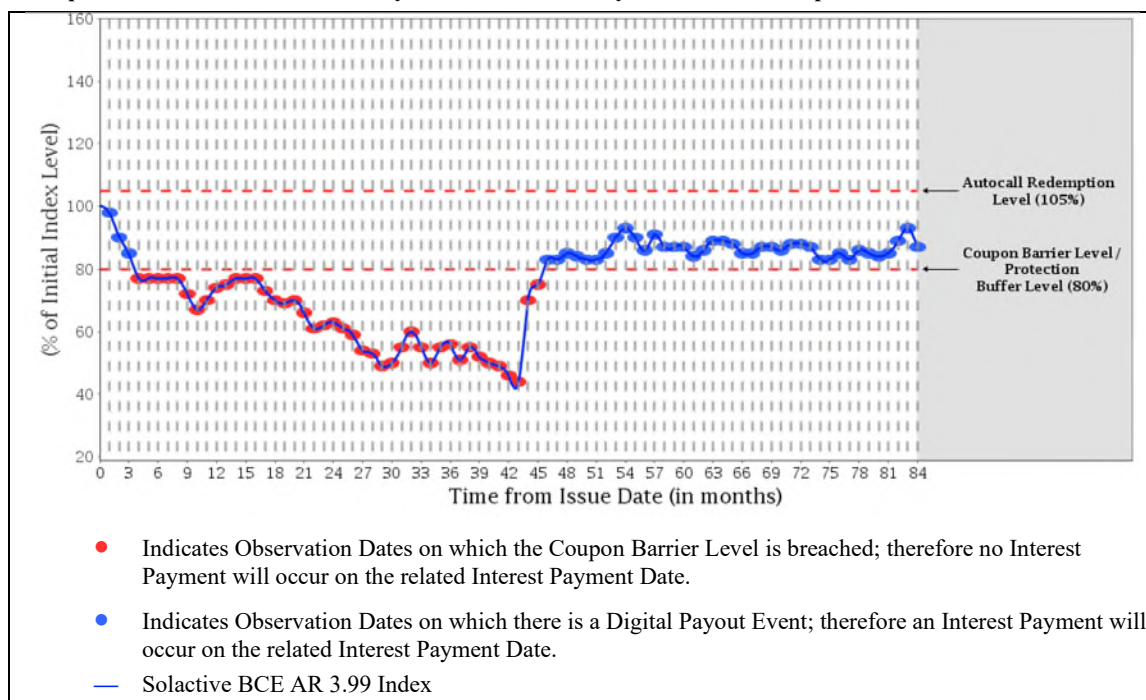
(a) Total Interest Payments: \$58.12

(b) Final Redemption Amount: \$37.30

(c) Total amount paid over the term of the Securities: \$95.42

The equivalent annually compounded rate of return in this example is -0.67%.

Example #2 — Gain Scenario with Payment on the Maturity Date at the Principal Amount



In this scenario, the Closing Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 42 of the 84 Observation Dates. On the Final Valuation Date, the Final Index Level is at or above the Protection Buffer Level.

(i) Interest Payments

Digital Payout Events occur on 42 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 42 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\begin{aligned} &\text{Principal Amount of Securities} \times 1.4175\% \text{ per Interest Period} \times 42 \text{ Interest Periods} \\ &\$100 \times 1.4175\% \times 42 = \$59.54 \end{aligned}$$

(ii) Final Redemption Amount

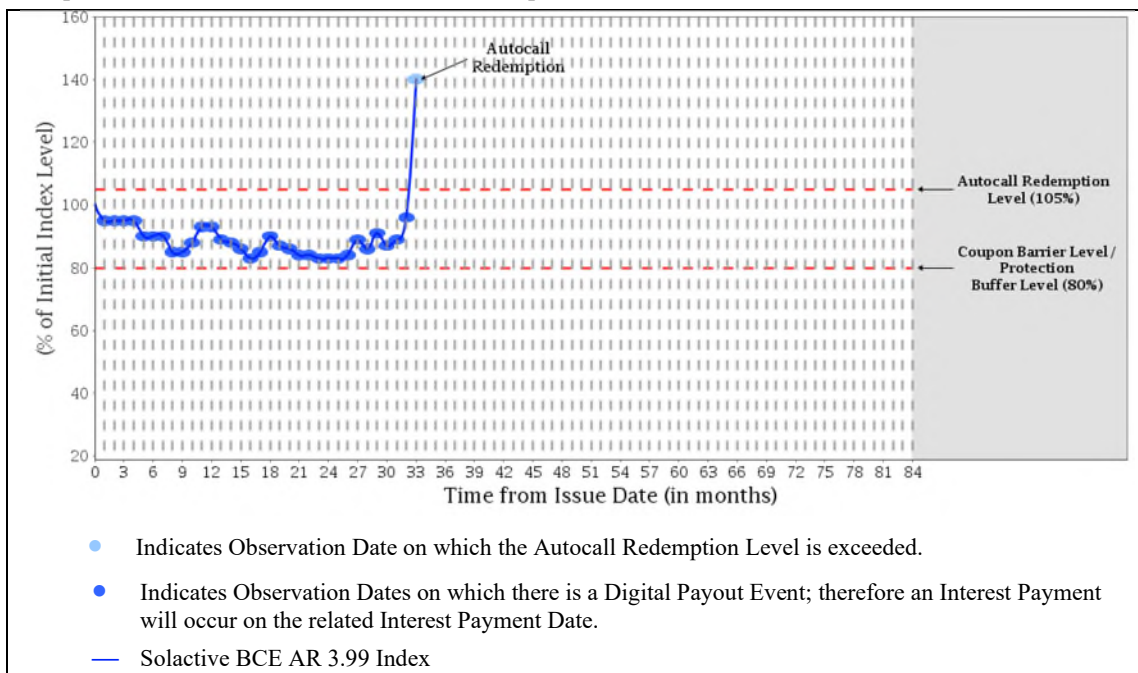
In this example, the Final Index Level is greater than or equal to the Protection Buffer Level. Therefore, the Final Redemption Amount is \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$59.54
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$159.54

The equivalent annually compounded rate of return in this example is 6.90%.

Example #3 — Gain Scenario with Autocall Redemption Event



In this scenario, the Closing Level is at or above the Autocall Redemption Level on the Observation Date that falls 33 months into the term of the Securities. This would constitute an Autocall Redemption Event and the Bank would redeem the Securities on the next succeeding Autocall Redemption Date. The Closing Level is at or above the Coupon Barrier Level on 33 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 33 Observation Dates. Therefore, an Interest Payment would be payable for each Interest Period on the applicable Interest Payment Date (including on the Autocall Redemption Date), for total Interest Payments of:

$$\begin{aligned} & \text{Principal Amount of Securities} \times 1.4175\% \text{ per Interest Period} \times 33 \text{ Interest Periods} \\ & \$100 \times 1.4175\% \times 33 = \$46.78 \end{aligned}$$

(ii) Autocall Redemption Amount

The Autocall Redemption Amount per Security is equal to \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Autocall Redemption Date are:

(a) Total Interest Payments: \$46.78

(b) Autocall Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$146.78

The equivalent annually compounded rate of return in this example is 14.98%.

Initial Estimated Value:	The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$96.19 per Security, which is less than the price to the public and is not an indication of the actual profit to the Bank or its affiliates. The actual value of the Securities at any time will reflect many factors and may be less than this amount. The initial estimated value of the Securities is an estimate only and does not represent a minimum price at which the Bank, RBC DS or any of our affiliates would be willing to purchase the Securities in any secondary market. We describe our determination of the initial estimated value in more detail in the Pricing Supplement.
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Information Regarding the
Observation Dates, Interest
Payment Dates and the
Autocall Redemption Dates:

Observation Dates	Interest Payment Dates	Autocall Redemption Dates
May 22, 2024	May 27, 2024	-
June 24, 2024	June 27, 2024	-
July 22, 2024	July 25, 2024	-
August 22, 2024	August 27, 2024	-
September 23, 2024	September 26, 2024	-
October 22, 2024	October 25, 2024	-
November 22, 2024	November 27, 2024	-
December 23, 2024	December 30, 2024	-
January 22, 2025	January 27, 2025	January 27, 2025
February 24, 2025	February 27, 2025	-
March 24, 2025	March 27, 2025	-
April 22, 2025	April 25, 2025	April 25, 2025
May 22, 2025	May 27, 2025	-
June 23, 2025	June 26, 2025	-
July 22, 2025	July 25, 2025	July 25, 2025
August 22, 2025	August 27, 2025	-
September 22, 2025	September 25, 2025	-
October 22, 2025	October 27, 2025	October 27, 2025
November 24, 2025	November 27, 2025	-
December 22, 2025	December 29, 2025	-
January 22, 2026	January 27, 2026	January 27, 2026
February 23, 2026	February 26, 2026	-
March 23, 2026	March 26, 2026	-
April 22, 2026	April 27, 2026	April 27, 2026
May 22, 2026	May 27, 2026	-
June 22, 2026	June 25, 2026	-
July 22, 2026	July 27, 2026	July 27, 2026
August 24, 2026	August 27, 2026	-
September 22, 2026	September 25, 2026	-
October 22, 2026	October 27, 2026	October 27, 2026
November 23, 2026	November 26, 2026	-
December 22, 2026	December 29, 2026	-

January 22, 2027	January 27, 2027	January 27, 2027
February 22, 2027	February 25, 2027	-
March 22, 2027	March 25, 2027	-
April 22, 2027	April 27, 2027	April 27, 2027
May 25, 2027	May 28, 2027	-
June 22, 2027	June 25, 2027	-
July 22, 2027	July 27, 2027	July 27, 2027
August 23, 2027	August 26, 2027	-
September 22, 2027	September 27, 2027	-
October 22, 2027	October 27, 2027	October 27, 2027
November 22, 2027	November 25, 2027	-
December 22, 2027	December 29, 2027	-
January 24, 2028	January 27, 2028	January 27, 2028
February 22, 2028	February 25, 2028	-
March 22, 2028	March 27, 2028	-
April 24, 2028	April 27, 2028	April 27, 2028
May 23, 2028	May 26, 2028	-
June 22, 2028	June 27, 2028	-
July 24, 2028	July 27, 2028	July 27, 2028
August 22, 2028	August 25, 2028	-
September 22, 2028	September 27, 2028	-
October 23, 2028	October 26, 2028	October 26, 2028
November 22, 2028	November 27, 2028	-
December 22, 2028	December 29, 2028	-
January 22, 2029	January 25, 2029	January 25, 2029
February 22, 2029	February 27, 2029	-
March 22, 2029	March 27, 2029	-
April 23, 2029	April 26, 2029	April 26, 2029
May 22, 2029	May 25, 2029	-
June 22, 2029	June 27, 2029	-
July 23, 2029	July 26, 2029	July 26, 2029
August 22, 2029	August 27, 2029	-
September 24, 2029	September 27, 2029	-
October 22, 2029	October 25, 2029	October 25, 2029
November 22, 2029	November 27, 2029	-
December 24, 2029	December 31, 2029	-
January 22, 2030	January 25, 2030	January 25, 2030
February 22, 2030	February 27, 2030	-

March 22, 2030	March 27, 2030	-
April 22, 2030	April 25, 2030	April 25, 2030
May 22, 2030	May 27, 2030	-
June 24, 2030	June 27, 2030	-
July 22, 2030	July 25, 2030	July 25, 2030
August 22, 2030	August 27, 2030	-
September 23, 2030	September 26, 2030	-
October 22, 2030	October 25, 2030	October 25, 2030
November 22, 2030	November 27, 2030	-
December 23, 2030	December 30, 2030	-
January 22, 2031	January 27, 2031	January 27, 2031
February 24, 2031	February 27, 2031	-
March 24, 2031	March 27, 2031	-
April 22, 2031	May 6, 2031	-

The Underlying Index is calculated and published by Solactive AG (“**Solactive**”), and the name “**Solactive**” is a registered trademark of Solactive. The Underlying Index has been licensed for use by the Bank in connection with the Securities. The Securities are not sponsored, promoted, sold or supported in any other manner by Solactive and Solactive makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the Securities in particular. Solactive does not guarantee the accuracy or completeness of the Underlying Index or the Target Index, any data included therein, or any data from which it is derived, nor has any liability for any errors, omissions, or interruptions therein.

All capitalized terms unless otherwise defined have the meanings ascribed to them in the Pricing Supplement.

Clients should evaluate the financial, market, legal, regulatory, credit, tax and accounting risks and consequences of the proposal before entering into any transaction, or purchasing any instrument. Clients should evaluate such risks and consequences independently of Royal Bank of Canada and the Dealers, RBC Dominion Securities Inc. (“**RBC DS**”) and iA Private Wealth Inc., respectively. RBC DS is a wholly-owned subsidiary of the Bank. Consequently, the Bank is a related and connected issuer of RBC DS within the meaning of applicable securities legislation.

The Securities will not constitute deposits insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime. The Securities are not fixed income securities and are not designed to be alternatives to fixed income or money market instruments.

An investment in the Securities involves risks. None of Royal Bank of Canada, the Dealers or any of their respective affiliates, associates, or any other person or entity guarantees that holders of Securities will receive an amount equal to their original investment in the Securities or guarantees that any return will be paid on the Securities (subject to the minimum amount payable at maturity of \$1.00 per Security) at or prior to maturity of the Securities. See “Risk Factors” in the base shelf prospectus and “Risk Factors” in the Pricing Supplement. Since the Securities are not principal protected and the Principal Amount will be at risk, you could lose substantially all of your investment.

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