



Capital
Markets

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive Canadian Utility Services High Dividend AR 140 Index Callable Contingent Yield 9.27% Securities (CAD), **Series 1299** **Non-Principal Protected Security**

7.0 year
term

Performance linked to
the Solactive Canadian
Utility Services High
Dividend AR 140 Index

Potential 9.27%
coupon per annual
period

70% protection
barrier of the Initial
Index Level

Callable quarterly at
105% the Initial
Index Level

Subscriptions Close

on or about
April 25, 2024

FUNDSERV

RBC11002

Autocall
Observation Dates

April 28, 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 Canadian Utility Services High Dividend AR 140 Index (the “ Underlying Index ”). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive Canadian Utility Services High Dividend Index GTR (the “ Target Index ”), subject to reduction of a synthetic dividend of 140 index points per annum calculated daily in arrears (the “ Adjusted Return Factor ”). For the avoidance of doubt, the return on the Securities is linked to the Underlying Index and is not linked to the Target Index. The Closing Level on April 4, 2024 was 2,368.47. The Adjusted Return Factor divided by the Closing Level was therefore equal to 5.9110% on April 4, 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 980 index points, representing 41.3769% of the Closing Level on April 4, 2024. For the calculation of the level of the Target Index, any dividends or other distributions paid on the constituent securities of the Target Index are assumed to be reinvested across all of the constituent securities of the Target Index. As of April 4, 2024, the annual dividend yield on the Target Index was 5.6226%, representing an aggregate dividend yield of approximately 46.6554% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
Issue Date:	May 2, 2024
Initial Index Level:	The Closing Level as published by the Index Sponsor on April 26, 2024.
Protection Barrier Level:	70.00% of the Initial Index Level.

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

Coupon Barrier Level:	70.00% of the Initial Index Level.
Final Index Level:	The Closing Level on April 28, 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 1, 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 0.7725% 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.
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 Barrier Level, \$100; or (b) if the Final Index Level is less than the Protection Barrier Level, an amount equal to the Index Return, but in any event not less than \$1.00.
Index Return:	$\$100 \times (X_f / X_i)$, where: “ X_f ” means the Final Index Level, and “ X_i ” means the Initial Index Level.

Constituents of the Target Index:	Target Index	Constituent (shares of)	Ticker
		Pembina Pipeline Corp.	TSE: PPL
		Altagas Ltd.	TSE: ALA
		Brookfield Infrastructure Partners LP	TSE: BIP.UN
		TC Energy Corp.	TSE: TRP
	Solactive Canadian Utility Services High Dividend Index GTR	Enbridge Inc.	TSE: ENB
		Hydro One Ltd.	TSE: H
		Emera Inc.	TSE: EMA
		Fortis Inc.	TSE: FTS
		Brookfield Renewable Partners LP	TSE: BEP.UN
		Rogers Communications Inc.-B	TSE: RCI.B
		TELUS Corp.	TSE: T

Secondary Market:

Fundserv, RBC11002

Generally, to be effective on a Business Day, a redemption request will need to be initiated by 2:00 p.m. (Toronto time) on that Business Day (or such other time as may be established by Fundserv). Any request received after such time will be deemed to be a request sent and received on the next following Business Day.

Early Trading Charge
Schedule:

If Sold Within the Following No. of
Days from the Issue Date

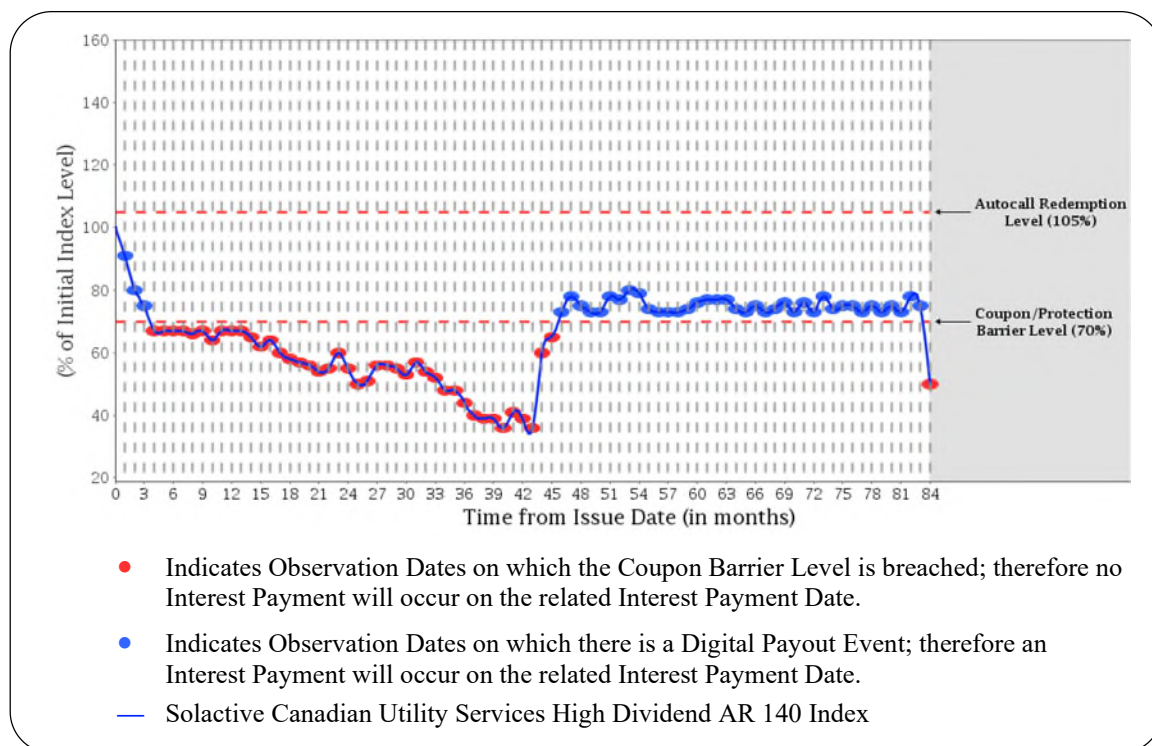
Early Trading Charge
(% of Principal Amount)

1 - 60 days	3.50%
61 - 120 days	2.25%
121 - 180 days	1.00%
Thereafter	Nil

Sample Calculations of
Final Redemption Amount
or Autocall Redemption
Amount and Interest
Payments:

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 Barrier 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:

$$\begin{aligned} & \text{Principal Amount of Securities} \times 0.7725\% \text{ per Interest Period} \times 41 \text{ Interest Periods} \\ & \$100.00 \times 0.7725\% \times 41 = \$31.67 \end{aligned}$$

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 2,368.47 and the Final Index Level (X_f) is 1,184.24. Therefore, the Final Redemption Amount is as follows:

$$\begin{aligned} & \$100.00 \times (X_f / X_i) \\ & \$100.00 \times (1,184.24 / 2,368.47) = \$50.00 \end{aligned}$$

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

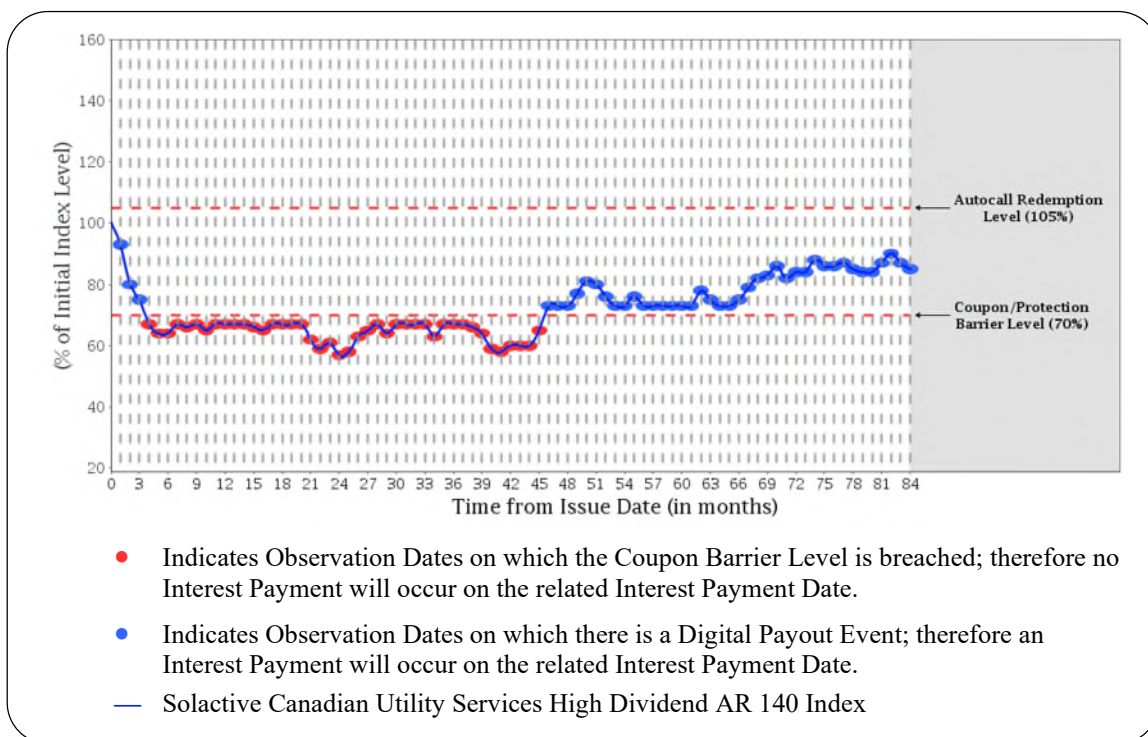
(a) Total Interest Payments: \$31.67

(b) Final Redemption Amount: \$50.00

(c) Total amount paid over the term of the Securities: \$81.67

The equivalent annually compounded rate of return in this example is -2.85%.

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 Barrier 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:

$$\begin{aligned} &\text{Principal Amount of Securities} \times 0.7725\% \text{ per Interest Period} \times 42 \text{ Interest Periods} \\ &\$100 \times 0.7725\% \times 42 = \$32.45 \end{aligned}$$

(ii) Final Redemption Amount

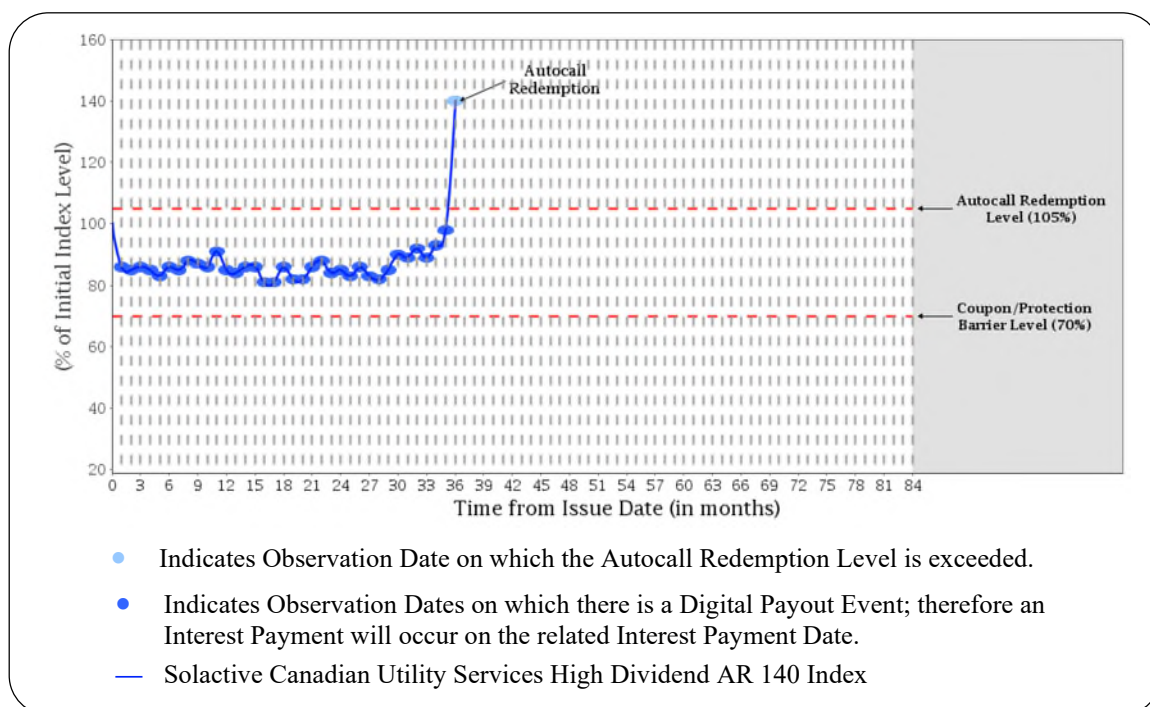
In this example, the Final Index Level is greater than or equal to the Protection Barrier Level. Therefore, the Final Redemption Amount is \$100.00.

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

- (a) Total Interest Payments: \$32.45
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$132.45

The equivalent annually compounded rate of return in this example is 4.10%.

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 36 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 36 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 36 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:

$$\text{Principal Amount of Securities} \times 0.7725\% \text{ per Interest Period} \times 36 \text{ Interest Periods} \\ \$100 \times 0.7725\% \times 36 = \$27.81$$

(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: \$27.81

(b) Autocall Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$127.81

The equivalent annually compounded rate of return in this example is 8.52%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$95.56 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.

Information Regarding the Observation Dates, Interest Payment Dates and the Autocall Redemption Dates:

Observation Dates	Interest Payment Dates	Autocall Redemption Dates
May 27, 2024	May 30, 2024	-
June 26, 2024	July 2, 2024	-
July 26, 2024	July 31, 2024	-
August 26, 2024	August 29, 2024	-
September 26, 2024	October 2, 2024	-
October 28, 2024	October 31, 2024	-
November 26, 2024	November 29, 2024	-
December 27, 2024	January 2, 2025	-
January 27, 2025	January 30, 2025	-
February 26, 2025	March 3, 2025	-
March 26, 2025	March 31, 2025	-
April 28, 2025	May 1, 2025	May 1, 2025
May 26, 2025	May 29, 2025	-
June 26, 2025	July 2, 2025	-
July 28, 2025	July 31, 2025	July 31, 2025
August 26, 2025	August 29, 2025	-
September 26, 2025	October 2, 2025	-
October 27, 2025	October 30, 2025	October 30, 2025
November 26, 2025	December 1, 2025	-
December 29, 2025	January 2, 2026	-
January 26, 2026	January 29, 2026	January 29, 2026
February 26, 2026	March 3, 2026	-
March 26, 2026	March 31, 2026	-
April 27, 2026	April 30, 2026	April 30, 2026
May 26, 2026	May 29, 2026	-
June 26, 2026	July 2, 2026	-
July 27, 2026	July 30, 2026	July 30, 2026
August 26, 2026	August 31, 2026	-
September 28, 2026	October 2, 2026	-
October 26, 2026	October 29, 2026	October 29, 2026
November 26, 2026	December 1, 2026	-
December 29, 2026	January 4, 2027	-
January 26, 2027	January 29, 2027	January 29, 2027
February 26, 2027	March 3, 2027	-
March 29, 2027	April 1, 2027	-
April 26, 2027	April 29, 2027	April 29, 2027
May 26, 2027	May 31, 2027	-
June 28, 2027	July 2, 2027	-



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July 26, 2027	July 29, 2027	July 29, 2027
August 26, 2027	August 31, 2027	-
September 27, 2027	October 1, 2027	-
October 26, 2027	October 29, 2027	October 29, 2027
November 26, 2027	December 1, 2027	-
December 29, 2027	January 4, 2028	-
January 26, 2028	January 31, 2028	January 31, 2028
February 28, 2028	March 2, 2028	-
March 27, 2028	March 30, 2028	-
April 26, 2028	May 1, 2028	May 1, 2028
May 26, 2028	May 31, 2028	-
June 26, 2028	June 29, 2028	-
July 26, 2028	July 31, 2028	July 31, 2028
August 28, 2028	August 31, 2028	-
September 26, 2028	September 29, 2028	-
October 26, 2028	October 31, 2028	October 31, 2028
November 27, 2028	November 30, 2028	-
December 27, 2028	January 2, 2029	-
January 26, 2029	January 31, 2029	January 31, 2029
February 26, 2029	March 1, 2029	-
March 26, 2029	March 29, 2029	-
April 26, 2029	May 1, 2029	May 1, 2029
May 28, 2029	May 31, 2029	-
June 26, 2029	June 29, 2029	-
July 26, 2029	July 31, 2029	July 31, 2029
August 27, 2029	August 30, 2029	-
September 26, 2029	October 2, 2029	-
October 26, 2029	October 31, 2029	October 31, 2029
November 26, 2029	November 29, 2029	-
December 27, 2029	January 2, 2030	-
January 28, 2030	January 31, 2030	January 31, 2030
February 26, 2030	March 1, 2030	-
March 26, 2030	March 29, 2030	-
April 26, 2030	May 1, 2030	May 1, 2030
May 27, 2030	May 30, 2030	-
June 26, 2030	July 2, 2030	-
July 26, 2030	July 31, 2030	July 31, 2030
August 26, 2030	August 29, 2030	-
September 26, 2030	October 2, 2030	-
October 28, 2030	October 31, 2030	October 31, 2030
November 26, 2030	November 29, 2030	-
December 27, 2030	January 2, 2031	-
January 27, 2031	January 30, 2031	January 30, 2031
February 26, 2031	March 3, 2031	-



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March 26, 2031

March 31, 2031

-

April 28, 2031

May 1, 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 Raymond James Ltd., 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.

