

RBC LiONS® Solactive Index Equal Weight Basket Linked Barrier Accelerator Securities (CAD), Series 2, F-Class Non-Principal Protected Security

5.0 year term		Performance linked to a Portfolio of Solactive Indices			
	KEY TE	CRMS			
Cubaquintions	Issuer:	Royal Bank of Canada			
Subscriptions Close	Issuer Credit Ratings:	Moody's: Aa1; S&P: AA-; DBRS: AA			
on or about April 19, 2024	Currency:	CAD			
	Minimum Investment:	50 Securities or \$5,000			
FUNDSERV	Term:	Approximately 5.0 years			
	Principal at Risk:	The Securities are not principal protected.			
RBC10912 This summary is qualified in its entirety by	Underlying Indices:	The Securities are non-principal protected securities that offer a return linked to the performance of a notional index portfolio (the " Portfolio "), consisting of the Solactive BCE AR 3.99 Index, the Solactive EMA AR 2.87 Index, the Solactive Pembina Pipeline AR 2.67 Index, the Solactive TD AR 4.08 Index, the Solactive TC Energy AR 3.84 Index, the Solactive Enbridge AR 3.66 Index, the Solactive FTS AR 2.36 Index and the Solactive Bank of Nova Scotia AR 4.24 Index (the " Underlying Indices " and each, an " Underlying Index ").			
a pricing supplement (the " Pricing Supplement ") and the base shelf prospectus dated March 15, 2024.		The Underlying Indices will be equally weighted in the Portfolio (the " Portfolio Weight ") at the Initial Valuation Date. Such weightings will not be adjusted or rebalanced during the term of the Securities.			
www.rbcnotes.com	Each of the Underlying Indices are adjusted return indices which aim to track the gross total return				

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

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80.00% of the Initial Portfolio Level. The Portfolio Level on April 23, 2029 (the " Final Valuation Date ").				
April 26, 2029				
The official Closing Level of an Underlying Index as announced by the Index Sponsor for the relevant date, as determined by the Calculation Agent (defined below).				
535.00%, applied only if the Percentage Change is positive.				
Payment at maturity will be based on the Percentage Change of the Portfolio measured from the Initial Portfolio Level to the Final Portfolio Level and, in the case of a positive Percentage Change only, multiplied by the Participation Rate.				
The amount payable (the " Redemption Amount ") on each \$100 Principal Amount per Security at maturity will be determined as follows:				
If the Percentage Change in the Portfolio is positive , then the Redemption Amount will be: • \$100 + (\$100 × Participation Rate × Percentage Change)				
If the Percentage Change in the Portfolio is negative, declining by 20.00% or less (i.e. Final Portfolio Level is equal to or above the Protection Barrier Level), then the Redemption Amount will be \$100.				
If the Percentage Change in the Portfolio is negative , declining by more than 20.00% (i.e., the Final Portfolio Level is below the Protection Barrier Level), then the Redemption Amount will be:				
• \$100 + (\$100 × Percentage Change)				
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	Solactive FTS GTR Index	Fortis Inc.	TSX:FTS	
	BNS GTR Index	The Bank of Nova Scotia	TSX:BNS	
Secondary Market:	Fundserv, RBC10912			
	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.			

Sample Calculations of Final Redemption Amount:

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 Portfolio used in the examples is not an estimate or forecast of the performance of the Portfolio or the Securities. The actual performance of the Portfolio 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. Where applicable, dollar amounts are rounded to the nearest whole cent.

Hypothetical Calculation of the Initial Portfolio Level

It is assumed that the aggregate Principal Amount of Securities issued under this offering is \$20,000,000 and the (hypothetical) closing levels of the Underlying Indices comprising the Portfolio on the Initial Valuation Date are as illustrated in the table below. Certain dollar values for the purposes of the table below have been rounded to two decimal places.

Underlying Index	<u>Bloomberg</u> <u>Ticker</u>	<u>Underlying</u> Index Level	Underlying Index Levels in Portfolio	<u>Portfolio</u> <u>Weight</u>	Number of Underlying Index Units
Solactive BCE AR 3.99 Index	SOBCE399 Index	47.28	2,500,000	12.500%	52,876.4805
Solactive EMA AR 2.87 Index	SOEMA287 Index	47.46	2,500,000	12.500%	52,675.9376
Solactive Pembina Pipeline AR 2.67 Index	SOPPL267 Index	47.83	2,500,000	12.500%	52,268.4508
Solactive TD AR 4.08 Index	SOLTD408 Index	81.03	2,500,000	12.500%	30,852.7706
SolactiveTCEnergyAR3.84 Index	SOTRP384 Index	54.17	2,500,000	12.500%	46,151.0061
Solactive Enbridge AR 3.66 Index	SOENB366 Index	47.75	2,500,000	12.500%	52,356.0206
Solactive FTS AR 2.36 Index	SOFTS236 Index	53.60	2,500,000	12.500%	46,641.7910
Solactive Bank of Nova Scotia AR 4.24 Index	SOBNS424 Index	67.08	2,500,000	12.500%	37,268.9326

Based on those assumptions, the Initial Portfolio Level would be the sum of the Underlying Index Levels in Portfolio, which is \$20,000,000.

Hypothetical Calculation of the Final Portfolio Level

For illustration purposes, it is assumed that no Extraordinary Event has occurred and that the (hypothetical) closing levels of the Underlying Indices comprising the Portfolio on the Final Valuation Date are as illustrated in the table below. Certain dollar values for the purposes of the table below have been rounded to two decimal places.

<u>Underlying</u> <u>Index</u>	<u>Bloomberg</u> <u>Ticker</u>	<u>Underlying</u> Index Level	Underlying Index Levels in Portfolio	Number of Underlying Index Units
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Solactive BCE AR 3.99 Index	SOBCE399 Index	77.28	4,086,294.41	52,876.48
Solactive EMA AR 2.87 Index	SOEMA287 Index	77.46	4,080,278.13	52,675.94
Solactive Pembina Pipeline AR 2.67 Index	SOPPL267 Index	87.83	4,590,738.03	52,268.45
Solactive TD AR 4.08 Index	SOLTD408 Index	101.02	3,116,746.89	30,852.77
Solactive TC Energy AR 3.84 Index	SOTRP384 Index	84.17	3,884,530.18	46,151.01
Solactive Enbridge AR 3.66 Index	SOENB366 Index	68.75	3,599,476.42	52,356.02
Solactive FTS AR 2.36 Index	SOFTS236 Index	72.82	3,396,455.22	46,641.79
Solactive Bank of Nova Scotia AR 4.24 Index	SOBNS424 Index	87.09	3,245,751.34	37,268.93

Based on those assumptions, the Final Portfolio Level would be the sum of the Underlying Index Levels in Portfolio, which is \$30,000,270.62 (note that this is the sum of the values from the "Underlying Index Levels in Portfolio" column).

Sample Calculations: (continued)

Example #1 — Calculation of the Redemption Amount where the Percentage Change is negative, declining by more than 20.00% (i.e., the Final Portfolio Level is below the Protection Barrier Level)

Assuming that the Initial Portfolio Level is 20,000,000 and the Final Portfolio Level is 10,000,000, the Redemption Amount would be calculated as follows:

Initial Portfolio Level = 20,000,000 Final Portfolio Level = 10,000,000

Percentage Change = (10,000,000 - 20,000,000) / 20,000,000 = -0.50000 or -50.000%

Since the Percentage Change is negative, declining by more than 20.00% (i.e., the Final Portfolio Level is below the Protection Barrier Level), the Redemption Amount is calculated as follows:

Redemption Amount = $100 + (100 \times -50.000\%) = 50.00$

In this example, the Redemption Amount results in a loss on the Principal Amount equivalent to an annually compounded loss rate of 12.94%.

Example #2 — Calculation of the Redemption Amount where the Percentage Change is zero or negative, declining by 20.00% or less (i.e., the Final Portfolio Level is equal to or above the Protection Barrier Level)

Assuming that the Initial Portfolio Level is 20,000,000 and the Final Portfolio Level is 17,000,000, the Redemption Amount would be calculated as follows:

Initial Portfolio Level = 20,000,000 Final Portfolio Level = 17,000,000

Percentage Change = (17,000,000 - 20,000,000) / 20,000,000 = -0.15000 or -15.000%

Since the Percentage Change is zero or negative, declining by 20.00% or less (i.e., the Final Portfolio Level is equal to or above the Protection Barrier Level), the Redemption Amount is \$100.00.

In this example, the Redemption Amount provides a return on the Principal Amount equivalent to an annually compounded rate of return of 0.00%.

Example #3 — Calculation of the Redemption Amount where the Percentage Change is positive

Assuming that the Initial Portfolio Level is 20,000,000 and the Final Portfolio Level is 30,000,000, the Redemption Amount would be calculated as follows:

Initial Portfolio Level = 20,000,000 Final Portfolio Level = 30,000,000

Percentage Change = (30,000,000 - 20,000,000) / 20,000,000 = 0.50001 or 50.001%

Since the Percentage Change is positive, the Redemption Amount is calculated as follows:

Redemption Amount = $100 + (100 \times 535.00\% \times 50.001\%) = 367.51$

In this example, the Redemption Amount provides a return on the Principal Amount equivalent to an annually compounded rate of return of 29.73%.

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$94.20 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.

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 Wellington-Altus 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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