

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive TD AR 4.08 Index Callable Contingent Yield 8.16% Securities (CAD), Series 1963 Non-Principal Protected Security

7.0 year term	AR Coupon	al 8.16% p.a. paid nthly Callable quarterly at 105% of Initial Index Level
Subscriptions Closeon or about December 13, 2024FUNDSERVRBC12030Mutocal Observation DatesJune 17, 2025 and quarterly thereafterThis summary is qualified in its entirety by a pricing supplement (the "Pricing Supplement") and the base	Currency:	Royal Bank of Canada Moody's: Aa1; S&P: AA-; DBRS: AA CAD 50 Securities or \$5,000. Approximately 7.0 years. The Securities are not principal protected. The return on the Securities is linked to the performance of the Solactive TD AR 4.08 Index (the "Underlying Index"). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive TD GTR Index (the "Target Index"), subject to a reduction of a synthetic dividend of 4.08 index points per annum (the "Adjusted Return Factor"). The only constituent securities in the Target Index are the common shares of The Toronto-Dominion Bank (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 November 20, 2024 was 78.20. The Adjusted Return Factor divided by the Closing Level was therefore equal to 5.2174% on November 20, 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 28.56 index points, representing 36.5217% of the Closing Level on November 20, 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 November 20, 2024, the annual dividend yield of approximately 42.739% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
shelf prospectus dated March 15, 2024.	Issue Date:	December 20, 2024.
	Initial Index Level:	The Closing Level as published by the Index Sponsor on the Initial Valuation Date.
	Initial Valuation Date:	December 16, 2024.
www.rbcnotes.com	Protection Barrier Level:	75.00% 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. The final base shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents are accessible through SEDAR+ at www.sedarplus.com. Copies of the documents may also be obtained from www.rbcnotes.com. 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 applicable shelf prospectus, any applicable shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

KEY TERMS CONTINUED

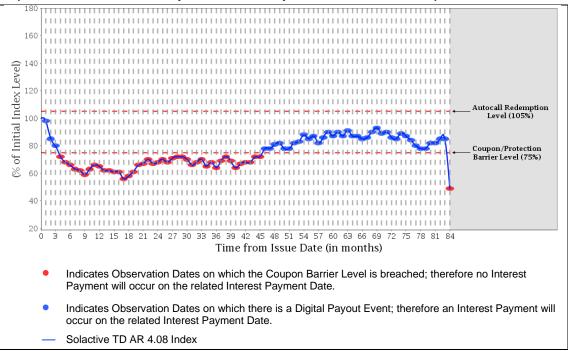
Coupon Barrier Level:	75.00% of the Initial Index Level.	
Final Index Level:	The Closing Level as published by the Index Sponsor on the	he Final Valuation Date.
Final Valuation Date:	December 16, 2031.	
Closing Level:	The official closing level of the Underlying Index as announ the Calculation Agent.	nced by the Index Sponsor for the relevant date, as determined by
Maturity Date:	December 19, 2031.	
Observation Dates:	The dates set out below under the heading "Observation Dates", provided that if any Observation Date is not an Exchang Day, such Observation Date will be the next following day that is an Exchange Day, subject to the occurrence of a Extraordinary Event.	
Interest Payment Dates:	and provided that (i) the Securities are not redeemed by th not a Business Day, such Interest Payment Date will be th	nent Dates", subject to the occurrence of an Extraordinary Event, e Bank as described below, and (ii) if any Interest Payment Date is he first following day that is a Business Day. For greater certainty, er of the Autocall Redemption Date (defined below), if any, and the
Interest Payments:		in arrears on each Interest Payment Date at a fixed interest rate of ayment Date (an "Interest Period") in which a Digital Payout Event
	If a Digital Payout Event does not occur on an Observation	n 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 Coupor Event will occur.	n Barrier Level on the relevant Observation Date, a Digital Payout
Autocall Redemption Event:	105.00% of the Initial Index Level (the "Autocall Redempt	
		ent, the Securities will be redeemed for an amount equal to the pount ") on the applicable Autocall Redemption Date. In addition to I be paid on the Autocall Redemption Date.
Autocall Redemption Dates:		mption Dates", subject to the occurrence of an Extraordinary Event a Business Day, such Autocall Redemption Date will be the first
Payment at Maturity:	If the Securities have not been previously redeemed, the Amount ") for each Security will be:	e amount payable on the Maturity Date (the "Final Redemption
	(a) if the Final Index Level is greater than or equal to	o the Protection Barrier Level, \$100.00; or
	(b) if the Final Index Level is less than the Protection event not less than \$1.00.	on Barrier Level, an amount equal to the Index Return, but in any
Index Return:	\$100.00 × (X _f / X _i),	
	where:	
	"X _f " means the Final Index Level, and	
	"Xi" means the Initial Index Level.	
Secondary Market:	Fundserv, RBC12030	
		on request will need to be initiated by 2:00 p.m. (Toronto time) on ished by Fundserv). Any request received after such time will be owing Business Day.
Early Trading Charge	If Sold Within the Following	Early Trading Charge
Schedule:	No. of Days from Issue Date	(% of Principal Amount)
	1 - 30 days 31 - 60 days	3.25% 2.25%
	61 - 90 days	1.50%
	91 - 120 days	0.75%
	Thereafter	Nil



Redemption Amount or Autocall Redemption **Amount and Interest** Payments:

Sample Calculations of Final The following examples show how the 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 below assume that a holder of the Securities has purchased Securities with an aggregate Principal Amount of \$100.00 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 shown below are rounded to the nearest whole cent for ease of reading, but the amount(s) payable to an investor per Security may reflect more decimal places.

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:

Principal Amount of Securities × 0.6800% per Interest Period × 41 Interest Periods

\$100.00 × 0.6800% × 41 = \$27.88

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 78.20 and the Final Index Level (X_f) is 38.32. Therefore, the Final Redemption Amount is as follows:

$100.00 \times (X_f / X_j)$

\$100.00 × (38.32 / 78.20) = \$49.00

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

(a) Total Interest Payments: \$27.88

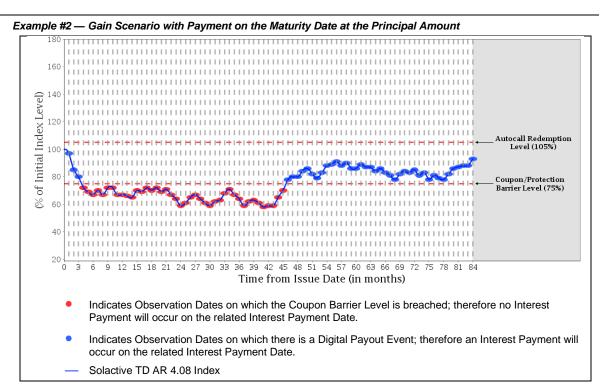
(b) Final Redemption Amount: \$49.00

(c) Total amount paid over the term of the Securities: \$76.88

The equivalent annually compounded rate of return in this example is -3.69%.



Sample Calculations: (continued)



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:

Principal Amount of Securities × 0.6800% per Interest Period × 42 Interest Periods

\$100.00 × 0.6800% × 42 = \$28.56

(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: \$28.56

- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$128.56

The equivalent annually compounded rate of return in this example is 3.65%.



Sample Calculations:	Example #3 — Gain Scenario with Aut	ocall Redemption Event	
(continued)	$180 \\ 160 \\ 160 \\ 140 \\ 120 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	Autocall Redemption 30 33 36 39 42 45 48 51 54 57 60 63 66 63 Time from Issue Date (in months	
	Indicates Observation D		
		ate on which the Autocall Redemption Lev ates on which there is a Digital Payout Eve	
	— Solactive TD AR 4.08 In	•	
	months into the term of the Securi the Securities on the next succee	I is at or above the Autocall Redemption Leve ties. This would constitute an Autocall Redemp ding Autocall Redemption Date. The Closing I rior to the Autocall Redemption Date.	otion Event and the Bank would redeem
	(i) Interest Payments		
		ach of the 33 Observation Dates. Therefore, a plicable Interest Payment Date (including on t	
	Principal Amou	nt of Securities × 0.6800% per Interest Period	× 33 Interest Periods
		\$100.00 × 0.6800% × 33 = \$22.44	
	(ii) Autocall Redemption Amount		
	The Autocall Redemption Amour	t per Security is equal to \$100.00.	
	Therefore, the total amounts paya	able per Security from the Issue Date to the Au	utocall Redemption Date are:
	(a) Total Interest Payments: \$22.	14	
	(b) Autocall Redemption Amount	\$100.00	
	(c) Total amount paid over the ter	m of the Securities: \$122.44	
	The equivalent annually compour	nded rate of return in this example is 7.64%.	
Initial Estimated Value:	less than the price to the public and is no Securities at any time will reflect many fa is an estimate only and does not repres	t an indication of the actual profit to the Ba ctors and may be less than this amount. T ent a minimum price at which the Bank,	plement was \$92.45 per Security, which is ank or its affiliates. The actual value of the he initial estimated value of the Securities RBC DS or any of our affiliates would be ermination of the initial estimated value in
Information Regarding the	Observation Dates	Interest Payment Dates	Autocall Redemption Dates
Observation Dates, Interest Payment Dates and Autocal	January 15, 2025	January 20, 2025	
Redemption Dates:	February 14, 2025	February 20, 2025	
	March 17, 2025	March 20, 2025	
	April 15, 2025 May 14, 2025	April 21, 2025 May 20, 2025	
	June 17, 2025	June 20, 2025	- June 20, 2025
	50110 11, 2020		
	July 16, 2025	July 21, 2025	-



September 17, 2025	September 22, 2025	September 22, 2025
October 15, 2025	October 20, 2025	
November 17, 2025	November 20, 2025	<u>_</u>
December 17, 2025	December 22, 2025	December 22, 2025
January 15, 2026	January 20, 2026	-
February 17, 2026	February 20, 2026	<u>-</u>
March 17, 2026	March 20, 2026	March 20, 2026
April 15, 2026	April 20, 2026	-
May 14, 2026	May 20, 2026	<u>_</u>
June 17, 2026	June 22, 2026	June 22, 2026
July 15, 2026	July 20, 2026	-
August 17, 2026	August 20, 2026	
September 16, 2026	September 21, 2026	September 21, 2026
October 15, 2026	October 20, 2026	-
November 17, 2026	November 20, 2026	
December 16, 2026	December 21, 2026	December 21, 2026
January 15, 2027	January 20, 2027	
February 17, 2027	February 22, 2027	
March 17, 2027	March 22, 2027	- March 22, 2027
April 15, 2027	April 20, 2027	
	•	
May 17, 2027	May 20, 2027	-
June 16, 2027	June 21, 2027	June 21, 2027
July 15, 2027	July 20, 2027	-
August 17, 2027	August 20, 2027	- Contombor 20, 2027
September 15, 2027	September 20, 2027	September 20, 2027
October 15, 2027	October 20, 2027	-
November 17, 2027	November 22, 2027	-
December 15, 2027	December 20, 2027	December 20, 2027
January 17, 2028	January 20, 2028	-
February 16, 2028	February 22, 2028	-
March 15, 2028	March 20, 2028	March 20, 2028
April 17, 2028	April 20, 2028	-
May 17, 2028	May 23, 2028	-
June 15, 2028	June 20, 2028	June 20, 2028
July 17, 2028	July 20, 2028	-
August 16, 2028	August 21, 2028	-
September 15, 2028	September 20, 2028	September 20, 2028
October 17, 2028	October 20, 2028	-
November 15, 2028	November 20, 2028	-
December 15, 2028	December 20, 2028	December 20, 2028
January 17, 2029	January 22, 2029	-
February 14, 2029	February 20, 2029	-
March 15, 2029	March 20, 2029	March 20, 2029
April 17, 2029	April 20, 2029	-
May 16, 2029	May 22, 2029	
June 15, 2029	June 20, 2029	June 20, 2029
July 17, 2029	July 20, 2029	
August 15, 2029	August 20, 2029	
September 17, 2029	September 20, 2029	September 20, 2029
October 17, 2029	October 22, 2029	-
November 15, 2029	November 20, 2029	-
December 17, 2029	December 20, 2029	December 20, 2029



uary 16, 2030	January 21, 2030	-
ruary 14, 2030	February 20, 2030	-
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ember 17, 2031	September 22, 2031	September 22, 2031
ober 15, 2031	October 20, 2031	-
ember 17, 2031	November 20, 2031	-
ember 16, 2031	December 19, 2031	-
ember 17, 2031	November 20, 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 Richardson Wealth Limited, 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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