

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive Bank of Nova Scotia AR 4.24 Index Callable Contingent Yield 10.02% Securities (CAD), Series 1828 Non-Principal Protected Security

7.0 year term	Performanc the Solactiv Nova Scoti Ind	ve Bank of cc	tential 10.02% upon p.a. paid monthly	75% protection barrier level	Callable quarterly at 105% of Initial Index Level
		KEY TERMS			
Subscriptions Close		Issuer:	Royal Bank of Cana	da	
		Issuer Credit Ratings:	Moody's: Aa1; S&P	P: AA-; DBRS: AA	
on or about October 24, 2024		Currency:	CAD		
October 24, 2024		Minimum Investment:	50 Securities or \$5,0	000	
		Term:	Approximately 7.0 y	/ears	
FUNDSERV		Principal at Risk:	The Securities are no	ot principal protected.	
RBC11801 Autocall Observation Dates October 10, 2025 and quarterly thereafter This summary is qualified in its et by a pricing supplement (the "P Supplement") and the base prospectus dated March 15, 2024.	ntirety	Underlying Index:	Nova Scotia AR 4.2 adjusted return index GTR Index (the "Ta 4.24 index points pe securities in the Tar (the "Constituent respectively). For th to the Underlying I Securities. The Clos Factor divided by th 2024. If an Autocall the sum of the Adju representing 41.337(of the level of the 7 Constituent Securities of October 10, 2024 representing an agg annually over the te remains constant.	ecurities is linked to the performa 4 Index (the "Underlying Index" x that aims to track the gross total r arget Index"), subject to a reduct the annum (the "Adjusted Return rget Index are the common shares Securities" and the "Consi- the avoidance of doubt, the return (index and is not linked to the Ta- ing Level on October 10, 2024 was e Closing Level was therefore equ Redemption Event does not occur, usted Return Factor will be appro 0% of the Closing Level on October Target Index, any dividends or o es are assumed to be reinvested on 4, the annual dividend yield on the regate dividend yield of approxim- rm of the Securities, on the assur	b). The Underlying Index is an eturn performance of the BNS ion of a synthetic dividend of Factor "). The only constituent of The Bank of Nova Scotia tituent Securities Issuer ", on on the Securities is linked arget Index or the Constituent as 71.80. The Adjusted Return that to 5.9053% on October 10, over the term of the Securities paintely 29.68 index points, for 10, 2024. For the calculation ther distributions paid on the the Constituent Securities. As the Target Index was 5.929%, mately 49.659% compounded
		Issue Date:	October 25, 2024.		
www.rbcnotes.co	om	Initial Index Level:	The Closing Level a being 71.80.	as published by the Index Sponsor	on the Initial Valuation Date,
		Initial Valuation Date:	October 10, 2024.		
		Protection Barrier Leve	el: 75.00% of the Initial	l Index Level, being 53.85.	

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.rbenotes.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 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.

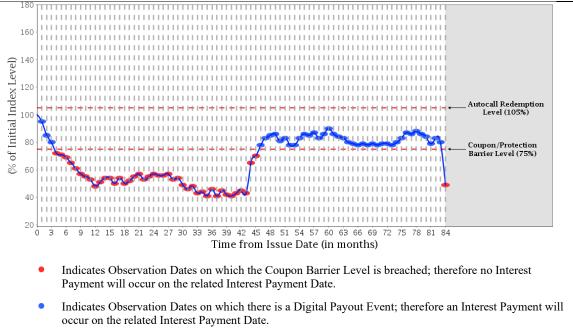
Coupon Harrier Level: 75.00% of the Initial Index Level, being 53.85. Final Index Level: The Closing Level a published by the Index Sponsor on the Final Valuation Date. Final Matex Level: The Closing Level a published by the Index Sponsor on the Final Valuation Date. Closing Level: The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, as determined by the Calculation Agent. Maturity Date: October 27, 2031. Observation Dates: The dates set out below under the heading "Interest Payment Date", subject to the occurrence of an Extranodimary Event. Interest Payment Dates: The dates set out below under the heading "Interest Payment Date", subject to the occurrence of an Extranodimary Event and provided that (in the Securities set not relevant) by the Bank as described below and (i) if any Interest Payment Date is not a Business Day, such Interest Payment Date with the Inferst following day that is a Bank as Day, for greater name or not relevant by the Bank as described below and (ii) fary Interest Payment: Date (iii) any Unit Securities will be provide in a mercur on each Interest Payment Date (iii) any Interest Payment Date (iiii) any Interest Payment Date (iiii) will be provide in a mercur on each Interest Payment Date (iiii) any Interest Payment Payment Date (iiii) any Interest Payment Payment Date (iiiii) any Interest Payment Payment Payment Date (iiiii) Payut Payot Event does not occur on an Observation Date, an Observation Date, interest Payment Date (iiiiiiii) Payut Payot Event does not occur on an Observation Date. Interest Payment Fayment If the Closing Level is greater than	KEY TERMS CON	TINUED		
Final Valuation Date: October 10, 2031. Closing Level: The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, as addition a provided that if any Observation Dates: Maturity Date: October 27, 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 Antoeall Dethe next following day that is an Exchange Day, such threes Payment Dates, and provided that is an Date of 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 (b) the Securities are not redeemed by the Bank as described below and (i) if any Interest Payment Date is not a Business Day, one practice creatinty, the Interest Payment Date (m "Interest Payment Date in the available of the Autocall Redemption Date. The Autocall Redemption Date, if any, and the Maturity Date. Interest Payments: Interest Payment Date (m or qual to the Coupon Barrier Level on the relevant Interest Payment Date (m 'Interest Payment Date, an Digital Payout Event will occur. If the Closing Level is greater than or equal to the Coupon Barrier Level on the applicable Journal to 65,00% of the Initial Index Level (the "Autocall Redemption Level"), an Autocall Redemption Date: and a Business Day, such Autocall Redemption Level", and avaicall Redemption Date. Autocall Redemption Dates: The dates set out below under the heading "Autocall Redemption Date: and autocall Redemption Dates, anot and provided that if any Autocall Redem	Coupon Barrier Level:	75.00% of the Initial Index Level, be	ng 53.85.	
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Intervent Date: October 27, 2031. Observation Dates: The dates set out below under the heading "Observation Dates", provided that if may Observation Date is in an Exchange Day, such Observation Date will be the next following day that is an Exchange Day, such Observation Date will be the next following day that is 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, and provided that (i) the Securities are not redeemed by the Eak as described below and in the Securities are not redeemed by the Eak as described below and in the Securities are not redeemed by the Eak as described below and in the Autocall Redemption Date, if any, and the Maturity Date. 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 Eak as described below and interest Payment). Interest Payments: Interest payments; if any, on the Securities are not redeemed by the Eak as described below and in which a Digital Payout Event occurs. If the Closing Level is greater than or equal to the Coupon Barrier Level on the relevant Interest Payment Date; a digital Payout Event will occur. Autocall Redemption Date; in addition to the Autocall Redemption Amount? on the aphicable Autocall Redemption Date; in addition to the Autocall Redemption Amount? on the aphicable Autocall Redemption Date. Digital Payout Event does not occur on an Observation Date; manufactly preceding an Autocall Redemption Date; and amount equal to the Principal Amount thereof (the "Autocall Redemption Amount") on the aphicable Autocall Rede	Final Valuation Date:	October 10, 2031.		
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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 in far pay therest Payment Date will be the first following day that is a Business Day. Such Interest Payment Date will be the first following day that is a Business Day, such Interest Payment Date (an "Interest Payment). If any, on the Securities will be payable in arrears on each Interest Payment Date at a fixed interest Payments. If any, on the Securities will be payable in arrears on each Interest Payment Date (an "Interest Pariod") in which a Digital Payout Event does not occur on an Observation Date, no interest will be payable for the relevant Interest Period") in which a Digital Payout Event will occur. Autocall Redemption 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 the Coupon Barrier Level on the relevant on the Pariod Pario annount tengal to the Autocall Redemption Dates. Autocall Redemption Date: If the Closing Level is an Autocall Redemption Dates?, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Dates?, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Dates?, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Date	Maturity Date:	October 27, 2031.		
Extraordinary Event, and provided that (i) the Securities are not redeemed by the Bank as described below and (i) fary Interest Payment Dates is not a Business Day, with 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, if any, and the Maturity Date. Interest Payments: Interest payments, if any, on the Securities will be payable in arcars on each Interest Payment Date at a fixed interest rate of 0.8330% for each monthly period ending on an Interest Payment Date (an "Interest Period") in which 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, in Digital Payout Event will occur. Autocall Redemption Event: If the Closing Level on an Observation Date immediately preceding an Autocall Redemption Date is greater will occur. Autocall Redemption Date, interest Payment Date and Dis.00% of the Initial Index Level (the "Autocall Redemption Level"), an Autocall Redemption Date is preceding an Autocall Redemption Date is preceding an Autocall Redemption Date. In addition to the Autocall Redemption Date. In addition to the Autocall Redemption Date, is able to cource of an Autocall Redemption Date is not a Business Day, such Autocall Redemption Date is and Business Day. Such Autocall Redemption Date is and Business Day. Such Autocall Redemption Date is and a Business Day. Autocall Redemption Date is an automatic pay and the Protection Barrier Level, S100.00; or (b) if the Final Index Level is greater than or equal to the Protection Barrier Level, S100.00; or (b) if the Fin	Observation Dates:	Exchange Day, such Observation Da	te will be the next following	
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or equal to $\overline{105},00\%$ 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 applicable Autocall Redemption Date. In addition to the Autocall Redemption Amount, an Interest Payment will be paid on the Autocall Redemption Date.Autocall Redemption Dates: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, \$100.00; or (b) if the Final Index Level is less than the Protection Barrier Level, \$100.00; or (b) if the Final Index Level, and "X" means the Final Index Level, and "X" means the Final Index Level, and 	Digital Payout Event:		or equal to the Coupon Barrie	r Level on the relevant Observation Date, a
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Schedule: No. of Days from Issue Date (% of Principal Amount) 1 - 60 days 3.50%	Index:	BNS GTR Index	The Bank of Nova Scotia	TSX: BNS
61 – 120 days 2.25%		1 - 60 days		3.50%
		61 – 120 days		2.25%

 $121-180 \ days$

1.00%

Sample Calculations of Final Redemption Amount or Autocall Redemption Amount and Interest Payments: 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 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 are rounded to the nearest whole cent.

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



Solactive Bank of Nova Scotia AR 4.24 Index

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 × 0.8350% per Interest Period × 41 Interest Periods

$$100.00 \times 0.8350\% \times 41 = 34.24$$

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 71.80 and the Final Index Level (X_f) is 35.18. Therefore, the Final Redemption Amount is as follows:

$100.00 \times (X_f / X_i)$

\$100.00 × (35.18 / 71.80) = \$49.00

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

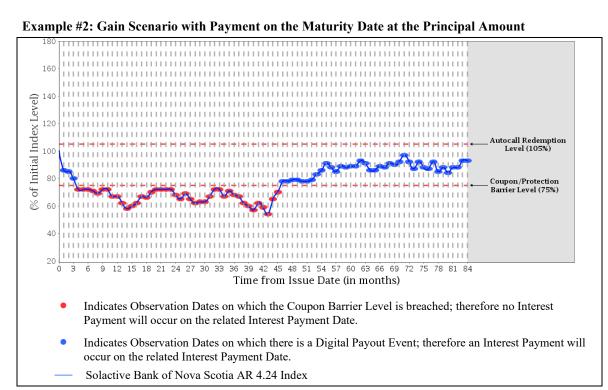
(a) Total Interest Payments: \$34.24

(b) Final Redemption Amount: \$49.00

(c) Total amount paid over the term of the Securities: \$83.24

The equivalent annually compounded rate of return in this example is -2.59%.

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 \times 0.8350% per Interest Period \times 42 Interest Periods

 $100.00 \times 0.8350\% \times 42 = 35.07$

(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:

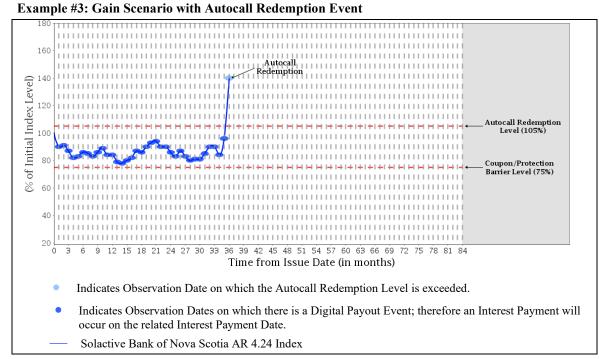
(a) Total Interest Payments: \$35.07

(b) Final Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$135.07

The equivalent annually compounded rate of return in this example is 4.39%.

Sample Calculations: (continued)



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:

Principal Amount of Securities × 0.8350% per Interest Period × 36 Interest Periods

 $100.00 \times 0.8350\% \times 36 = 30.06$

(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: \$30.06

(b) Autocall Redemption Amount: \$100.00

(c) Total amount paid over the term of the Securities: \$130.06

The equivalent annually compounded rate of return in this example is 9.16%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$93.55 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.

Interest Payment Dates

Autocall Redemption Dates

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

Observation Dates

e	Observation Dates	Interest Payment Dates	Autocall Redemption Dates
st	November 11, 2024	November 14, 2024	-
	December 10, 2024	December 13, 2024	-
es:	January 10, 2025	January 15, 2025	-
	February 10, 2025	February 13, 2025	-
	March 10, 2025	March 13, 2025	-
	April 10, 2025	April 15, 2025	-
	May 12, 2025	May 15, 2025	-
	June 10, 2025	June 13, 2025	-
	July 10, 2025	July 15, 2025	-
	August 11, 2025	August 14, 2025	-
	September 10, 2025	September 15, 2025	-
	October 10, 2025	October 16, 2025	October 16, 2025
	November 10, 2025	November 14, 2025	-
	December 10, 2025	December 15, 2025	-
	January 12, 2026	January 15, 2026	January 15, 2026
	February 10, 2026	February 13, 2026	-
	March 10, 2026	March 13, 2026	-
	April 10, 2026	April 15, 2026	April 15, 2026
	May 11, 2026	May 14, 2026	-
	June 10, 2026	June 15, 2026	-
	July 10, 2026	July 15, 2026	July 15, 2026
	August 10, 2026	August 13, 2026	-
	September 10, 2026	September 15, 2026	-
	October 13, 2026	October 16, 2026	October 16, 2026
	November 10, 2026	November 16, 2026	-
	December 10, 2026	December 15, 2026	-
	January 11, 2027	January 14, 2027	January 14, 2027
	February 10, 2027	February 16, 2027	-
	March 10, 2027	March 15, 2027	-
	April 12, 2027	April 15, 2027	April 15, 2027
	May 10, 2027	May 13, 2027	-
	June 10, 2027	June 15, 2027	-
	July 12, 2027	July 15, 2027	July 15, 2027
	August 10, 2027	August 13, 2027	-
	September 10, 2027	September 15, 2027	-
	October 12, 2027	October 15, 2027	October 15, 2027
	November 10, 2027	November 16, 2027	-
	December 10, 2027	December 15, 2027	-
	January 10, 2028	January 13, 2028	January 13, 2028
	February 10, 2028	February 15, 2028	-
	March 10, 2028	March 15, 2028	-
	April 10, 2028	April 13, 2028	April 13, 2028



May 10, 2028	May 15, 2028	-
June 12, 2028	June 15, 2028	-
July 10, 2028	July 13, 2028	July 13, 2028
August 10, 2028	August 15, 2028	-
September 11, 2028	September 14, 2028	-
October 10, 2028	October 13, 2028	October 13, 2028
November 10, 2028	November 16, 2028	-
December 11, 2028	December 14, 2028	-
January 10, 2029	January 15, 2029	January 15, 2029
February 12, 2029	February 15, 2029	-
March 12, 2029	March 15, 2029	-
April 10, 2029	April 13, 2029	April 13, 2029
May 10, 2029	May 15, 2029	-
June 11, 2029	June 14, 2029	-
July 10, 2029	July 13, 2029	July 13, 2029
August 10, 2029	August 15, 2029	
September 10, 2029	September 13, 2029	-
October 10, 2029	October 15, 2029	October 15, 2029
November 12, 2029	November 15, 2029	-
December 10, 2029	December 13, 2029	-
January 10, 2030	January 15, 2030	January 15, 2030
February 11, 2030	February 14, 2030	
March 11, 2030	March 14, 2030	-
April 10, 2030	April 15, 2030	April 15, 2030
May 10, 2030	May 15, 2030	
June 10, 2030	June 13, 2030	-
July 10, 2030	July 15, 2030	July 15, 2030
August 12, 2030	August 15, 2030	
September 10, 2030	September 13, 2030	-
October 10, 2030	October 16, 2030	October 16, 2030
November 11, 2030	November 14, 2030	-
December 10, 2030	December 13, 2030	-
January 10, 2031	January 15, 2031	January 15, 2031
February 10, 2031	February 13, 2031	-
March 10, 2031	March 13, 2031	-
April 10, 2031	April 16, 2031	April 16, 2031
May 12, 2031	May 15, 2031	
June 10, 2031	June 13, 2031	-
July 10, 2031	July 15, 2031	July 15, 2031
August 11, 2031	August 14, 2031	
September 10, 2031	September 15, 2031	-
October 10, 2031	October 27, 2031	



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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