PROHIBITION OF SALES TO EEA RETAIL INVESTORS – The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("**EEA**") without an up-to-date PRIIPS KID being in place with the prior written consent of RBC Europe Limited and provided in accordance with the PRIIPS Regulation. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "**MiFID II**"); or (ii) a customer within the meaning of Directive (EU) 2016/97, where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Regulation (EU) 2017/1129. If the aforementioned consent of RBC Europe Limited has not been received then no key information document required by Regulation (EU) No 1286/2014 (as amended, the "**PRIIPs Regulation**") for offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

PROHIBITION OF SALES TO UK RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK") without an up-to-date UK PRIIPS KID being in place with the prior written consent of RBC Europe Limited and provided in accordance with the PRIIPS Regulation. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of domestic law by virtue of the EUWA; or (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the UK Prospectus Regulation. If the aforementioned consent of RBC Europe Limited has not been received then no key information document required by Regulation (EU) No 1286/2014 as it forms part of domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

THE NOTES ARE SUBJECT TO CONVERSION IN WHOLE OR IN PART – BY MEANS OF A TRANSACTION OR SERIES OF TRANSACTIONS AND IN ONE OR MORE STEPS – INTO COMMON SHARES OF ROYAL BANK OF CANADA OR ANY OF ITS AFFILIATES UNDER SUBSECTION 39.2(2.3) OF THE CANADA DEPOSIT INSURANCE CORPORATION ACT (CANADA) ("CDIC ACT") AND TO VARIATION OR EXTINGUISHMENT IN CONSEQUENCE AND SUBJECT TO THE APPLICATION OF THE LAWS OF THE PROVINCE OF ONTARIO AND THE FEDERAL LAWS OF CANADA APPLICABLE THEREIN IN RESPECT OF THE OPERATION OF THE CDIC ACT WITH RESPECT TO THE NOTES.

Pricing Supplement dated 17 January 2024



ROYAL BANK OF CANADA

(a Canadian chartered bank)

Legal entity identifier (LEI): ES7IP3U3RHIGC71XBU11

Issue of EUR 1,000,000 Zero Coupon Callable Notes due January 2036 under the Programme for the Issuance of Securities

PART A – CONTRACTUAL TERMS

Any person making or intending to make an offer of the Notes may only do so in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to either of Article 3 of the Prospectus Regulation or section 85 of the FSMA or to supplement a prospectus pursuant to either of Article 23 of the Prospectus Regulation or Article 23 of the Verospectus Regulation, in each case, in relation to such offer.

This document constitutes the Pricing Supplement for the Notes described herein. This document must be read in conjunction with the Structured Securities Base Prospectus dated July 14, 2023 as supplemented by the supplements dated August 29, 2023, December 18, 2023, and January 03, 2024 (the "**Base Prospectus**"). Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of this Pricing Supplement and the Base Prospectus. Copies of the Base Prospectus may be obtained from the offices of the Issuer, Royal Bank Plaza, 200 Bay Street, 8th Floor, South Tower, Toronto, Ontario, Canada and the offices of the Issuing and Paying Agent, 160 Queen Victoria Street, London EC4V 4LA, England and in electronic form on the Luxembourg Stock Exchange's website (www.bourse.lu).

For the purposes hereof:

"**UK Prospectus Regulation**" means Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA;

"EUWA" means the European Union (Withdrawal) Act 2018; and

"FSMA" means the Financial Services and Markets Act 2000.

By investing in the Notes, each investor represents that:

(a) Non-Reliance. It is acting for its own account, and it has made its own independent decisions to invest in the Notes and as to whether the investment in the Notes is appropriate or proper for it based upon its own judgement and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the Issuer or any Dealer as investment advice or as a recommendation to invest in the Notes, it being understood that information and explanations related to the terms and conditions of the Notes shall not be considered to be investment advice or a recommendation to invest in the Notes. No communication (written or oral) received from the Issuer or any Dealer shall be deemed to be an assurance or guarantee as to the expected results of the investment in the Notes.

(b) Assessment and Understanding. It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts the terms and conditions and the risks of the investment in the Notes. It is also capable of assuming, and assumes, the risks of the investment in the Notes.

(c) Status of Parties. Neither the Issuer nor any Dealer is acting as fiduciary for or adviser to it in respect of the investment in the Notes.

1. Issuer:

Royal Bank of Canada

	Branch of Account / Branch:		Toronto Branch
2.	(i)	Series Number:	
	(ii)	Tranche Number:	1
3.	-	ified Currency or Currencies: dition 1.12)	EUR
4.	Aggre	egate Principal Amount:	EUR 1,000,000
	(i)	Series:	EUR 1,000,000
	(ii)	Tranche:	EUR 1,000,000
5.	Issue	Price:	100% of the Aggregate Principal Amount
6.	(a)	Specified Denominations:	EUR 1,000
	(b)	Calculation Amount:	EUR 1,000
	(c)	Minimum Trading Size:	EUR 1,000
7.	(i)	Issue Date:	17 January 2024
	(ii)	Interest Commencement Date:	Not Applicable
	(iii)	Trade Date:	20 December 2023
8.	Maturity Date:		17 January 2036
9.	Interest Basis:		Zero Coupon
10.	(a)	Redemption Basis:	Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at 157.00% of the Calculation Amount (further particulars specified below)
	(b)	Protection Amount:	Not Applicable
11.	Change of Interest or Redemption/Payment Basis:		Not Applicable
12.	Put Option/ Call Option/ Trigger Early Redemption:		Call Option
			(further particulars specified below)
13.	Date Board approval for issuance of Notes obtained:		Not Applicable
14.	Bail-i	nable Securities:	Yes
15.	Meth	od of distribution:	Non-syndicated
ROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE			

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16.	Fixed Rate Note Provisions	Not Applicable
	(Condition 4.02 / 4.02a)	

17.	Floating Rate Note Provisions (Condition 4.03)		Not Applicable
18.	Zero Coupon Note Provisions		Applicable
	(i)	Accrual Yield:	4.75% per annum
	(ii)	Reference Price:	EUR 1,000 per Calculation Amount
	(iii)	Any other formula/basis of determining amount payable:	Not Applicable
	(iv)	Day Count Fraction:	30/360 (Unadjusted)
	(v)	Determination Dates	Not Applicable
	(vi)	Early Redemption Amount:	Zero Coupon Early Redemption Amount 2
19.	Refere Notes	ence Item Linked Interest	Not Applicable
20.	Dual Currency Note Provisions		Not Applicable

PROVISIONS RELATING TO REDEMPTION

21.	Call Option (Condition 5.03)			Applicable
	(i)	Optional Redemption	Date(s):	See first column of the table in 21(ii) below
	(ii)	Optional Redemption A	()	In accordance with the table below

each Note and method, if any, of calculation of such amount(s):

Optional Redemption Date	Optional Redemption Price (expressed as a percentage of the Calculation Amount)	Optional Redemption Amount per Calculation Amount
17/01/2028	119.00%	Calculation Amount x 119.00%
17/01/2029	123.75%	Calculation Amount x 123.75%
17/01/2030	128.50%	Calculation Amount x 128.50%
17/01/2031	133.25%	Calculation Amount x 133.25%
17/01/2032	138.00%	Calculation Amount x 138.00%
17/01/2033	142.75%	Calculation Amount x 142.75%
17/01/2034	147.50%	Calculation Amount x 147.50%
17/01/2035	152.25%	Calculation Amount x 152.25%

(iii) Redeemable in part:

Not Applicable

(iv) Notice periods:

Minimum period: 5 TARGET2 Business Days

Where:

Not Applicable

Not Applicable

"**TARGET2**" means a day on which commercial banks and foreign exchange markets settle payments and are open for general business in TARGET2.

Maximum period: Not Applicable

22.	Put Option (Condition 5.06)	Not Applicable
23.	Notice periods for Early Redemption for Taxation Reasons	
	(i) Minimum period:	15 days

- (ii) Maximum period: 30 days
- 24. **TLAC Disqualification Event**
- 25. Notice periods for Redemption for Illegality
 - (i) Minimum period: 15 days
 - (ii) Maximum period: 30 days
- 26. **Trigger Early Redemption** (Condition 5.09)
- 27. Final Redemption Amount of each Note Calculation Amount x 157.00%

28. Early Redemption Amount

(i) Early Redemption Amount(s) As per Condition 5.10 payable on redemption for taxation reasons, illegality or on event of default or other early redemption and/or the method of calculating the same (including, in the case of Index Linked Notes, following an Index Adjustment Event in accordance with Condition 7, or in the case of Equity Linked Notes, following a Potential Adjustment Event and/or De-listing and/or Merger Event and/or Nationalisation and/or Insolvency and/or Tender Offer in accordance with Condition 8, or in the case of Equity Linked Notes, Index Linked Notes or Fund Linked Notes (involving ETFs), following an Additional Disruption Event (if applicable), or in the case

of Fund Linked Notes, following a Fund Event or De-listing, Material Underlying Event, Merger Event, Nationalisation or Tender Offer in accordance with Conditions 11 and 12) (if required):

(ii) Early Redemption Amount includes Y amount in respect of accrued in interest:

Yes: no additional amount in respect of accrued interest to be paid

PROVISIONS RELATING TO REFERENCE ITEM LINKED NOTES

29. Settlement Method

	Whether redemption of the Notes will be by (a) Cash Settlement or (b) Physical Delivery or (c) Cash Settlement and/or Physical Delivery and whether option to vary settlement:	Cash Settlement
30.	Final Redemption Amount for Reference Item Linked Notes	Not Applicable
31.	Multi-Reference Item Linked Notes	Not Applicable
32.	Currency Linked Note Provisions	Not Applicable
33.	Commodity Linked Note Provisions	Not Applicable
34.	Index Linked Note Provisions (Equity Indices only)	Not Applicable
35.	Equity Linked Note Provisions	Not Applicable
36.	Fund Linked Note Provisions	Not Applicable
37.	Credit Linked Note Provisions	Not Applicable
38.	Dual Currency Note Provisions	Not Applicable
39.	Preference Share Linked Notes	Not Applicable
40.	Bond Linked Redemption Note Provisions	Not Applicable
41.	Actively Managed Basket Linked Note Provisions	Not Applicable
42.	Physical Delivery	Not Applicable

GENERAL PROVISIONS APPLICABLE TO THE NOTES

43. (i) New Global Note:

	(ii) Form of Notes:	Registered Notes
44.	Financial Centre(s) or other special provisions relating to payment dates:	TARGET2
45.	Relevant Renminbi Settlement Centre:	Not Applicable
46.	Talons for future Coupons or Receipts to be attached to Definitive Notes (and dates on which such Talons mature): (Condition 1.06)	No
47.	Details relating to Partly Paid Notes: amount of each payment comprising the Issue Price and date on which each payment is to be made [and consequences (if any) of failure to pay, including any right of the Issuer to forfeit the Notes and interest due on late payment]:	Not Applicable
48.	Details relating to Instalment Notes: amount of each instalment ("Instalment Amounts"), date on which each payment is to be made ("Instalment Dates"):	Not Applicable
49.	Redenomination provisions:	Not Applicable
50.	Consolidation provisions:	Not Applicable
51.	Name and address of Calculation Agent:	Royal Bank of Canada, London Branch 100 Bishopsgate London, EC2N 4AA
52.	Name and address of RMB Rate Calculation Agent:	Not Applicable
53.	Issuer access to the register of creditors (<i>Sw. skuldboken</i>) in respect of Swedish Notes:	Not Applicable
54.	Other terms or special conditions:	The Maturity Date and any Optional Redemption Date are subject to adjustment for payment purposes only in accordance with the "Following Business Day Convention" (as defined in Condition 4.11) where the Business Days are TARGET2.
55.	Exchange Date:	Not Applicable
56.	The Aggregate Principal Amount of the Notes issued has been translated	Not Applicable

into U.S. dollars at the rate of U.S. $1.00 = [\Box]$, producing a sum of:

- 57. Governing law of Notes (if other than Not Applicable the laws of the Province of Ontario and the federal laws of Canada applicable therein):
- 58. Alternative Currency Payment: Not Applicable
- 59. *Masse:* Not Applicable

RESPONSIBILITY

The Issuer accepts responsibility for the information contained in this Pricing Supplement.

Signed on behalf of the Issuer:

1 By:

Duly authorised

By:

..... Duly authorised

PART B – OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

Listing/Admission to trading: Not Applicable

2. RATINGS

Ratings:

Not Applicable

3. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Managers and as discussed in "Subscription and Sale", so far as the Issuer is aware, no person involved in the issue of the Notes has an interest material to the issue.

4. OPERATIONAL INFORMATION

(i)	ISIN:	XS2729216106
(ii)	Common Code:	272921610
(iii)	CFI:	As set out on the website of the Association of National Numbering Agencies (ANNA) or alternatively sourced from the responsible National Numbering Agency that assigned the ISIN
(iv)	FISN:	As set out on the website of the Association of National Numbering Agencies (ANNA) or alternatively sourced from the responsible National Numbering Agency that assigned the ISIN
(v)	Other Identification Number:	Not Applicable
(vi)	Any clearing system(s) other than Euroclear and Clearstream Luxembourg, their addresses and the relevant identification number(s):	Not Applicable
(vii)	Delivery:	Delivery against payment
(viii)	Name(s) and address(es) of Initial Paying Agents, French Paying Agent, Registrar and Transfer Agents:	Issuing and Paying Agent:
		The Bank of New York Mellon, London Branch
		160 Queen Victoria Street
		London
		EC4V 4LA
		England
(ix)	Name(s) and addresses of additional Paying Agent(s), [Registrar and Transfer Agents] (if any):	Not Applicable

(x) Intended to be held in a manner which would allow Eurosystem eligibility: No. Whilst the designation is specified as "no" at the date of this Pricing Supplement, should the Eurosystem eligibility criteria be amended in the future such that the Notes are capable of meeting them the Notes may then be deposited with one of the ICSDs as common safe-keeper. Note that this does not necessarily mean that the Notes will then be recognised as eligible collateral for Eurosystem monetary policy and intraday credit operations by the Eurosystem at any time during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.

5. **DISTRIBUTION**

(i)	Method of distribution:	Non-syndicated
(ii)	If syndicated, names of Managers:	Not Applicable
(iii)	Stabilisation Manager(s) (if any):	Not Applicable
(iv)	If non-syndicated, name of Dealer:	RBC Europe Limited 100 Bishopsgate London, EC2N 4AA
(v)	U.S. Selling Restrictions:	Super Reg S; TEFRA rules not applicable
(vi)	Canadian Sales:	Canadian Sales Not Permitted
(vii)	Additional Selling Restrictions:	Not Applicable
(viii)	Prohibition of Sales to EEA Retail Investors:	Applicable, other than with respect to offers of the Notes for which a PRIIPs KID is being prepared.
(ix)	Prohibition of Sales to UK Retail Investors:	Applicable, other than with respect to offers of the Notes for which a UK PRIIPs KID is being prepared.
(x)	Prohibition of Offer to Private Clients in Switzerland:	Applicable
6.	HIRE ACT WITHHOLDING	The Notes are not Specified Securities for purposes of Section 871(m) of the U.S. Internal Revenue Code of 1986

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