

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**”). 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. Consequently, 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 retail investors in the EEA has been prepared and therefore 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**”). 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; (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. Consequently 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 09 May 2023



ROYAL BANK OF CANADA
(a Canadian chartered bank)

Issue of JPY 500,000,000 Callable Fixed Coupon Notes due May 2030
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 UK Prospectus 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 29, 2022 as supplemented by the supplements dated August 31, 2022, December 06, 2022, December 20, 2022, and March 07, 2023 (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.

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|----|-----------------------------|----------------------|
| 1. | Issuer: | Royal Bank of Canada |
| | Branch of Account / Branch: | London Branch |
| 2. | (i) Series Number: | 68446 |
| | (ii) Tranche Number: | 1 |

3.	Specified Currency or Currencies: (Condition 1.12)	JPY
4.	Aggregate Principal Amount:	JPY 500,000,000
	(i) Series:	JPY 500,000,000
	(ii) Tranche:	JPY 500,000,000
5.	Issue Price:	100.00% of the Aggregate Principal Amount
6.	(a) Specified Denominations:	JPY 100,000,000
	(b) Calculation Amount:	JPY 100,000,000
	(c) Minimum Trading Size:	Not Applicable
7.	(i) Issue Date:	09 May 2023
	(ii) Interest Commencement Date:	10 May 2023
	(iii) Trade Date:	20 April 2023
8.	Maturity Date:	10 May 2030, subject to the details specified below under item 21
9.	Interest Basis:	1.05% Fixed Rate (further particulars specified below)
10.	(a) Redemption Basis:	Redemption at par
	(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-inable Securities:	Yes
15.	Method of distribution:	Non-syndicated

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16.	Fixed Rate Note Provisions (Condition 4.02/4.02a)	Applicable
	(i) Rate(s) of Interest:	1.05% per annum payable semi-annually in arrear
	(ii) Interest Payment Date(s):	The 10 th of each May and November in each year, commencing on 10 November 2023, and with the

		final Interest Payment Date being the Maturity Date, adjusted for payment purposes only in accordance with the Business Day Convention, subject to the exercise of the Call Option as set out below
(iii)	Adjusted Interest Period(s):	Not Applicable
(iv)	Business Day Convention:	Modified Following Business Day Convention
(v)	Fixed Coupon Amount(s):	The Fixed Coupon Amount per Calculation Amount shall be Rate(s) of Interest multiplied by the Day Count Fraction multiplied by the Calculation Amount
(vi)	Broken Amount(s):	Not Applicable
(vii)	Day Count Fraction:	30/360
(viii)	Determination Dates:	Not Applicable
(ix)	Default Rate:	Not Applicable
(x)	Other terms relating to the method of calculating interest for Fixed Rate Notes:	Not Applicable
17.	Floating Rate Note Provisions (Condition 4.03)	Not Applicable
18.	Zero Coupon Note Provisions	Not Applicable
19.	Reference Item Linked Interest Notes	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):	The 10 th of May and November in each year, from (and including) 10 May 2026 up to (and including) 10 November 2029, subject to adjustment in accordance with the Modified Following Business Day Convention
(ii)	Optional Redemption Amount(s) of each Note:	JPY 100,000,000 per Calculation Amount
(iii)	Redeemable in part:	Not Applicable
(iv)	Notice period	Minimum period: 10 (ten) Tokyo, London and New York Business Days Maximum period: Not Applicable
22.	Put Option	Not Applicable

(Condition 5.06)

23. **Notice periods for Early Redemption for Taxation Reasons:**

(i) Minimum period: 30 days

(ii) Maximum period: 60 days

24. **TLAC Disqualification Events:** Not Applicable

25. **Notice periods for Redemption for Illegality:**

(i) Minimum period: 10 days

(ii) Maximum period: 30 days

26. **Trigger Early Redemption** Not Applicable
(Condition 5.08 and Condition 30.02)

27. **Final Redemption Amount** JPY 100,000,000 per Calculation Amount

28. **Early Redemption Amount**

(i) Early Redemption Amount(s) payable on redemption for taxation reasons, illegality or on event of default or other early redemption (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) (if required): As per Condition 5.10

(ii) Early Redemption Amount includes amount in respect of accrued 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: No

(ii) Form of Notes: Bearer Notes

Temporary Global Note exchangeable for a Permanent Global Note which is exchangeable for Definitive Notes in the limited circumstances specified in the Permanent Global Note

44. Financial Centre(s), TARGET or other special provisions relating to payment dates: Tokyo, London and New York

45. Relevant Renminbi Settlement Centre Not Applicable

46.	Talons for future Coupons 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
52.	Name and address of RMB Rate Calculation Agent:	Not Applicable
53.	Issuer access to the register of creditors (Sw. <i>skuldboken</i>) in respect of Swedish Notes:	No
54.	Exchange Date:	On or after 40 calendar days following the Issue Date
55.	The Aggregate Principal Amount of the Notes issued has been translated into U.S. dollars at the rate of U.S.\$1.00 = 134.24, producing a sum of:	USD 3,724,672.23
56.	Governing law of Notes (if other than the laws of the Province of Ontario and the federal laws of Canada applicable therein):	Not Applicable
57.	Alternative Payment Currency:	Not Applicable
58.	Masse:	Not Applicable

RESPONSIBILITY

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

Signed on behalf of the Issuer:



By: Nicole Blackwood
Vice President, Transaction Management Group

Duly authorised



By: Guillaume Horent
Global Head of Structured Rates Trading

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 as discussed in “Subscription and Sale”, so far as the Issuer is aware, no person involved in the offer of the Notes has an interest material to the offer.

4. OPERATIONAL INFORMATION

- | | |
|--|---|
| (i) ISIN: | XS2596502836 |
| (ii) Common Code: | 259650283 |
| (iii) CFI: | See 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: | See the website of the Association of National Numbering Agencies (ANNA) or alternatively sourced from the responsible National Numbering Agency that assigned the ISIN |
| (v) Any clearing system(s) other than Euroclear and Clearstream, Luxembourg, their addresses and the relevant identification number(s): | 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: | The Bank of New York Mellon, London Branch
160 Queen Victoria Street
London EC4V 4LA |

- | | |
|---|--|
| (ix) Names 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: | <p>No</p> <p>Whilst the designation is specified as "no" at the date of these Final Terms, 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 intra day 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.</p> |

5. DISTRIBUTION

- | | |
|---|---|
| (i) Method of distribution: | Non-syndicated |
| (ii) If syndicated, names of Managers: | Not Applicable |
| (iii) Stabilising Manager(s) (if any): | Not Applicable |
| (iv) If non-syndicated, name of Dealer: | <p>RBC Europe Limited
100 Bishopsgate
London EC2N 4AA</p> |
| (v) U.S. Selling Restrictions: | Super Reg S; TEFRA D rules apply |
| (vi) Canadian Sales: | Canadian Sales Not Permitted |
| (vii) Additional selling restrictions: | Not Applicable |
| (viii) Prohibition of Sales to EEA Retail Investors: | Applicable |
| (ix) Prohibition of Sales to UK Retail Investors: | Applicable |
| (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.