

UK MIFIR PRODUCT GOVERNANCE / PROFESSIONAL INVESTORS AND ECPS ONLY TARGET MARKET

– Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS"), and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of domestic law of the UK by virtue of the European Union (Withdrawal) Act 2018 ("UK MiFIR"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels.

PRIIPS REGULATION 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"); (ii) a customer within the meaning of Directive 2016/97/EU (as amended), 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 (as amended). 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 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 of the UK by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the UK Financial Services and Markets Act (as amended, 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 of the UK by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 (as amended) as it forms part of domestic law of the UK by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently, no key information document required by Regulation (EU) No 1286/2014 (as amended) as it forms part of domestic law of the UK 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.

THESE 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.

Final Terms dated February 3, 2023



ROYAL BANK OF CANADA
(a Canadian chartered bank)
(the “**Issuer**”)

Legal Entity Identifier (LEI): ES7IP3U3RHIGC71XBU11

Issue of HKD800,000,000 Floating Rate Senior Notes due February 2028
issued pursuant to the Base Prospectus as part of the
Programme for the Issue of Securities

PART A – CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the “**Conditions**”) set forth in the Base Prospectus dated July 29, 2022 and the supplementary Notes Base Prospectuses dated August 25, 2022 and December 20, 2022 which together constitute a base prospectus (the “**Base Prospectus**”) for the purposes of the UK Prospectus Regulation. This document constitutes the Final Terms of the Notes described herein for the purposes of Article 8 of the UK Prospectus Regulation and must be read in conjunction with such Base Prospectus in order to obtain all relevant information. The Base Prospectus, including all documents incorporated by reference therein, are available for viewing on the Issuer’s website at <https://www.rbc.com/investor-relations/european-senior-notes-program.html> and copies may be obtained from the offices of the Issuer, 20th Floor, 200 Bay Street, Toronto, Ontario, Canada M5J 2J5 and the offices of the Issuing and Paying Agent, One Canada Square, London E14 5AL, England.

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|----|-------|--|----------------|
| 1. | (i) | Series Number: | 67694 |
| | (ii) | Tranche Number: | 1 |
| | (iii) | Date on which the Notes become fungible: | Not Applicable |

2. Specified Currency or Currencies: (Condition 1.11)	Hong Kong Dollars ("HKD")
3. Aggregate Principal Amount:	
(i) Series:	HKD800,000,000
(ii) Tranche:	HKD800,000,000
4. Issue Price:	100 per cent. of the Aggregate Principal Amount
5. (i) Specified Denominations: (Condition 1.08 or 1.09)	HKD1,000,000
(ii) Calculation Amount:	HKD1,000,000
6. (i) Issue Date:	February 7, 2023
(ii) Interest Commencement Date	Issue Date
(iii) Trade Date	January 31, 2023
7. Maturity Date:	Interest Payment date falling on, or nearest to, February 7, 2028
8. Interest Basis:	3 month HIBOR +1.09 per cent. Floating Rate (further particulars specified below)
9. Redemption/Payment Basis:	Subject to any purchase and cancellation or early redemption, the Notes shall be redeemed on the Maturity Date at 100 per cent. of their nominal amount
10. Change of Interest Basis:	Not Applicable
11. Put Option/ Call Option:	Not Applicable
12. (i) Date of Board approval for issuance of Notes obtained:	Not Applicable
(ii) Status of the Notes:	Senior Notes
12A. Condition 4 – Negative Covenant (Subordinated Notes):	Not Applicable
13. Bail-inable Notes:	Yes

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

14. Fixed Rate Note Provisions (Condition 5.02 and 5.02a)	Not Applicable
15. Floating Rate Note Provisions (Condition 5.03)	Applicable
(i) Specified Period(s):	Not Applicable

(ii) Specified Interest Payment Date(s):	February 7, May 7, August 7 and November 7 in each year (up to and including the Maturity Date) subject to adjustment in accordance with the Business Day Convention specified in paragraph 15(iv) below
(iii) First Interest Payment Date:	May 7, 2023
(iv) Business Day Convention:	Modified Following Business Day Convention
(v) Business Centre(s):	Hong Kong, London, Toronto and New York
(vi) Manner in which the Rate(s) of Interest is/are to be determined:	Screen Rate Determination
(vii) Party responsible for calculating the Rate(s) of Interest and Interest Amount(s) (if not the Issuing and Paying Agent):	Royal Bank of Canada, London Branch, shall be the Calculation Agent
(viii) Screen Rate Determination:	Applicable
– Reference Rate:	3 month HIBOR
– Calculation Method:	Not Applicable
– Observation Method:	Not Applicable
– SONIA Compounded Index:	Not Applicable
– Compounded Daily €STR Convention:	Not Applicable
– Interest Determination Date(s):	First day of each Interest Period
– Relevant Number:	Not Applicable
– Relevant Screen Page:	Reuters Screen HKABHIBOR Page (or its successor)
– Designated Maturity:	Not Applicable
– Relevant Time:	11.00 a.m. (Hong Kong time)
– Reference Banks:	Has the meaning given in the ISDA Definitions
– Relevant Financial Centre:	Hong Kong
– Observation Look-Back Period:	Not Applicable
(ix) ISDA Determination:	Not Applicable
(x) Linear Interpolation:	Not Applicable
(xi) Margin(s):	+1.09 per cent. per annum
(xii) Minimum Rate of Interest: (Condition 5.03(v))	Not Applicable

(xiii) Maximum Rate of Interest: (Condition 5.03(v))	Not Applicable
(xiv) Day Count Fraction:	Actual/365 (Fixed)
(xv) Default Rate:	As set out in Condition 5.04
16. Zero Coupon Note Provisions	Not Applicable
PROVISIONS RELATING TO REDEMPTION	
17. Call Option (Condition 6.03)	Not Applicable
18. Put Option (Condition 6.06)	Not Applicable
19. Final Redemption Amount of each Note	HKD1,000,000 per Calculation Amount
20. Bail-inable Notes – TLAC Disqualification Event Call	Not Applicable
21. Early Redemption Amount	
(i) Early Redemption Amount(s) payable on redemption for taxation reasons or on event of default:	HKD1,000,000 per Calculation Amount
(ii) Early Redemption Amount includes amount in respect of accrued interest:	No: together with the Early Redemption Amount, accrued interest shall also be paid
22. Provisions relating to the NVCC Automatic Conversion (Condition 8)	Not Applicable: the Notes are not Subordinated Notes
GENERAL PROVISIONS APPLICABLE TO THE NOTES	
23. (i) 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 Exchange Date: Not earlier than March 19, 2023
(ii) New Global Note:	No

24. Financial Centre(s) or other special provisions relating to payment dates:	Hong Kong, London, Toronto and New York
25. Relevant Renminbi Settlement Centre:	Not Applicable
26. Calculation Agent for purposes of Condition 10.16 (if other than Issuing and Paying Agent):	Not Applicable
27. Name and address of RMB Rate Calculation Agent (for purposes of Condition 10.17):	Not Applicable
28. Branch of Account:	Main branch in Toronto
29. Unmatured Coupons missing upon Early Redemption:	Condition 10.06(i) applies
30. Talons for future Coupons to be attached to Definitive Notes (Condition 1.06)	No
31. Alternative Currency Payment (Condition 10.16):	Not Applicable

THIRD PARTY INFORMATION

The ratings explanations set out in Item 2. "Ratings" of Part B have been extracted from Moody's Canada, S&P Canada and Fitch (as applicable), as indicated. The Issuer confirms that such information has been accurately reproduced and that, so far as it is aware, and is able to ascertain from information published by Moody's Canada, S&P Canada or Fitch, no facts have been omitted which would render the reproduced information inaccurate or misleading.

Signed on behalf of the Issuer:

By: _____
Duly authorised

By: _____
Duly authorised

PART B – OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

- (i) Listing/Admission to Trading: Application has been made by the Issuer (or on its behalf) for the Notes to be admitted to the Official List of the FCA and to trading on the London Stock Exchange's Main Market with effect from February 7, 2023
- (ii) Estimate of total expenses related to admission: GBP4,300

2. RATINGS

Ratings: The Notes to be issued are expected to be specifically rated:

S&P Canada: A

A long term obligation rated "A" is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the Issuer's capacity to meet its financial commitments on the obligation is still strong. (Source: S&P, https://www.standardandpoors.com/en_US/web/guest/article/-/view/sourceld/504352)

Moody's Canada: A1

Obligations rated "A" are considered upper medium-grade and are subject to low credit risk. The modifier "1" indicates the highest ranking within this category. (Source: <https://ratings.moodys.io/ratings>)

Fitch's Canada: AA-

Obligations rated "AA" denote expectations of very low default risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events. The modifier "-" indicates the lowest ranking in this category. (Source: Fitch, <https://www.fitchratings.com/products/rating-definitions#rating-scales>)

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

Save for any fees payable to Citigroup Global Markets Limited 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. **Fixed Rate Notes only – YIELD**

Indication of yield: Not Applicable

5. **OPERATIONAL INFORMATION**

- (i) ISIN: XS2584499243
- (ii) Common Code: 258449924
- (iii) CFI: DTVUFB, as updated and 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: ROYAL BANK OF C/VAREMTN 20280207, as updated and 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) WKN or any other relevant codes: Not Applicable
- (vi) Any clearing system(s) other than Euroclear Bank SA/NV and Clearstream Banking S.A., their addresses and the relevant identification number(s): Not Applicable
- (vii) Names and addresses of additional Paying Agent(s), Registrar and Transfer Agents (if any): Not Applicable
- (viii) Intended to be held in a manner which would allow Eurosystem eligibility: Not Applicable

6. **DISTRIBUTION**

- (i) Canadian Selling Restrictions: Canadian Sales Not Permitted
- (ii) Prohibition of Sales to EEA Retail Investors: Applicable
- (iii) Prohibition of Sales to UK Retail Investors: Applicable
- (iv) Whether TEFRA D or TEFRA C applicable or TEFRA Rules not applicable: TEFRA D Rules applicable
- (v) Prohibition of Sales to Belgian Consumers: Applicable

7. REASONS FOR THE OFFER AND ESTIMATED NET PROCEEDS

- | | | |
|------|-------------------------|-------------------------------------|
| (i) | Use of proceeds: | As specified in the Base Prospectus |
| (ii) | Estimated Net proceeds: | HKD800,000,000 |

8. UK BENCHMARKS REGULATION

UK Benchmarks Regulation: Article 29(2)
statement on benchmarks:

Amounts payable under the Notes will be calculated by reference to 3-month HIBOR which is provided by the Treasury Markets Association ("**TMA**"). As at the date hereof, the TMA does not appear on the register of administrators and benchmarks established and maintained by the FCA pursuant to Article 36 of Regulation (EU) 2016/1011 as is part of domestic law of the UK by virtue of the European Union (Withdrawal) Act 2018), as amended from time to time) (the "**UK Benchmarks Regulation**"). As far as the Issuer is aware the transitional provisions of Article 51 of the UK Benchmarks Regulation apply, such that the TMA is not currently required to obtain authorisation or registration (or, if located outside the UK, recognition, endorsement or equivalence).