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 13 October 2022



ROYAL BANK OF CANADA (a Canadian chartered bank)

Issue of EUR 15,000,000 Callable Fixed Coupon Notes due October 2037 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 (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: London Branch

2. (i) Series Number: 66905

(ii) Tranche Number: 1

3. Specified Currency or Currencies: EUR

(Condition 1.12)

4. Aggregate Principal Amount: EUR 15,000,000

(i) Series: EUR 15,000,000

(ii) Tranche: EUR 15,000,000

5. Issue Price: 100.00% of the Aggregate Principal Amount

6. (a) Specified Denominations: EUR 1,000,000

(b) Calculation Amount: EUR 1,000,000

(c) Minimum Trading Size: Not Applicable

7. (i) Issue Date: 13 October 2022

(ii) Interest Commencement Date: Issue Date

(iii) Trade Date: 29 September 2022

8. Maturity Date: 13 October 2037, subject to the details specified

below under item 21

9. Interest Basis: 5.30% Fixed Rate

10. (a) Redemption Basis: Redemption at par

(b) Protection Amount: Not Applicable11. Change of Interest Basis: Not Applicable

12. Put Option/ Call Option/ Trigger Early

Redemption:

Call Option

(further particulars specified below)

13. Date Board approval for issuance of Not

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 Applicable

(Condition 4.02/4.02a)

(i)

Rate(s) of Interest: 5.30% per annum payable annually in arrear

(ii) Interest Payment Date(s): The 13th of October in each year, commencing on

13 October 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: Following Business Day Convention

EUR 53,000 per Calculation Amount (v) Fixed Coupon Amount(s):

(vi) Broken Amount(s): Not Applicable

(vii) 30/360 Day Count Fraction:

Determination Dates: (viii) Not Applicable

Default Rate: (ix) Not Applicable

(x) Other terms relating to the Not Applicable

method of calculating interest

for Fixed Rate Notes:

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

Call Option 21. **Applicable**

(Condition 5.03)

(i) Optional Redemption Date(s): The 13th of October in each year, from and

> including 13 October 2027, to and including subject to adjustment in Maturity Date, accordance with the Following Business Day

Convention

(ii) Optional Redemption EUR 1,000,000 per Calculation Amount

Amount(s) of each Note:

(iii) Redeemable in part: Not Applicable

(iv) Notice period Minimum period: 5 (five) London, and Target

Business Days

Maximum period: Not Applicable

Put Option 22. 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 EUR 1,000,000 per Calculation Amount

As per Condition 5.10

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 Delisting and/or Merger Event and/or Nationalisation and/or Insolvency and/or Tender

Condition 8, or in the case of Equity Linked Notes, Index Linked Notes or Fund Linked

Offer in accordance with

Notes (involving ETFs), following an Additional

Disruption Event (if applicable)

(if required):

(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 Cash Settlement

Physical Delivery and whether option to vary 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
		• •
	Physical Delivery	• •
GEN	Physical Delivery ERAL PROVISIONS APPLICABLE TO TH	E NOTES
GEN	Physical Delivery ERAL PROVISIONS APPLICABLE TO TH (i) New Global Note:	E NOTES
GEN 43.	Physical Delivery ERAL PROVISIONS APPLICABLE TO TH (i) New Global Note: (ii) Form of Notes: Financial Centre(s), TARGET or other special provisions relating to payment	E NOTES No Registered Notes
GEN 43.	Physical Delivery ERAL PROVISIONS APPLICABLE TO TH (i) New Global Note: (ii) Form of Notes: Financial Centre(s), TARGET or other special provisions relating to payment dates:	E NOTES No Registered Notes London and TARGET2

payment: 48. Details relating to Instalment Notes: Not Applicable amount of each instalment ("Instalment Amounts"), date on which each payment is to be made ("Instalment Dates"): 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 Not Applicable Calculation Agent: 53. Issuer access to the register of creditors No (Sw. skuldboken) in respect of Swedish Notes: 54. Exchange Date: Not Applicable 55. The Aggregate Principal Amount of the Not Applicable Notes issued has been translated into U.S. dollars at the rate of U.S.\$1.00 = [], producing a sum of: Governing law of Notes (if other than the 56. Not Applicable laws of the Province of Ontario and the federal laws of Canada applicable therein): 57. Alternative Payment Currency: Not Applicable

the Notes and interest due on late

58.

Masse:

Not Applicable

RESPONSIBILITY

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

Signed on behalf of the Issuer:

Nicole Blackwood

By: Vice President, Transaction Management Group

Duly authorised

Guillaume Horent

By: Global Head of Structured Rates Trading

Duly authorised

PART B - OTHER INFORMATION

1. LISTING AND ADMISSION TO TRADING

Listing/Admission to trading: Application will be made to list the Notes on

the Official List of the Irish Stock Exchange and for trading on the unregulated market (Global Exchange Market) of the Irish Stock

Exchange

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: XS2539390281

(ii) Common Code: 253939028

(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 according (a)

identification number(s):

Not Applicable

(vi) Any clearing system(s) other than Euroclear and Clearstream, Luxembourg, their addresses and the relevant identification

addresses and the relevant identific

number(s):

Not Applicable

(vii) Delivery: Delivery against payment

(viii) Name(s) and address(es) of Initial Paying Agents, 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) 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:

No

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 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.

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: RBC Europe Limited

100 Bishopsgate London EC2N 4AA

(v) U.S. Selling Restrictions: Super Reg S; TEFRA D applicable

(vi) Canadian Sales: Canadian Sales Not Permitted

(vii) Additional selling restrictions: Not Applicable

(viii) Prohibition of Sales to EEA Retail Applicable

Investors:

- (ix) Prohibition of Sales to UK Retail Applicable Investors:
- (x) Prohibition of Offer to Private Clients in Applicable Switzerland:

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.