# NO PROSPECTUS IS REQUIRED IN ACCORDANCE WITH DIRECTIVE 2003/71/EC FOR THE ISSUE OF NOTES DESCRIBED BELOW.

PRIIPS REGULATION – PROHIBITION OF SALES TO EEA RETAIL INVESTORS – The Notes are not intended to be offered, sold or otherwise made available to and may not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA Retail Investor") 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 the following: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU ("MiFID II"); (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended, the "Insurance Mediation Directive"), 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(10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended or superseded). If the aforementioned consent of RBC Europe Limited has not been received then no key information document required by Regulation (EU) No 1286/2014 (the "PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to EEA Retail Investors has been prepared and therefore offering or selling the Notes or otherwise making them available to any EEA Retail Investor may be unlawful under the PRIIPs Regulation.

#### **Pricing Supplement dated 31 December 2019**



# **ROYAL BANK OF CANADA**

(a Canadian chartered bank)

Legal entity identifier (LEI): ES7IP3U3RHIGC71XBU11

Issue of USD 3,982,000 Green Bond Floored Floating Rate Note due December 2024 under the Programme for the Issuance of Securities

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Notes in any other circumstances.

## **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 Article 3 of the Prospectus Directive or to supplement a prospectus pursuant to Article 16 of the Prospectus Directive, 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 26 June 2019 as supplemented by the supplemental prospectus dated 4 September 2019 which together constitute a base prospectus (the "Base Prospectus"). Terms used but not defined herein have the meaning given

in 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, One Canada Square, London E14 5AL, England.

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 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: 52216

(ii) Tranche Number: 1

3. Specified Currency or Currencies: USD

(Condition 1.12)

4. Aggregate Principal Amount: USD 3,982,000

(i) Series: USD 3,982,000

(ii) Tranche: USD 3,982,000

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

6. (a) Specified Denominations: USD 2,000 with increments of USD 1,000 thereafter

(Condition 1.10, 1.11 or 1.11a)

(b) Calculation Amount: USD 1,000

(c) Minimum Trading Size: USD 2,000

7. (i) Issue Date: 31 December 2019

(ii) Interest Commencement Date: Issue Date

8. Maturity Date: 31 December 2024

9. Interest Basis: SOFR, Floating Rate

(further particulars specified below)

10. (a) Redemption Basis: Subject to any purchase and cancellation or early

redemption, the Notes shall be redeemed on the

Maturity Date at par.

(b) Protection Amount: (further particulars specified below)

11. Change of Interest or

Redemption/Payment Basis:

Not Applicable

12. Put Option/ Call Option/ Trigger Early

Redemption:

Not Applicable

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)

Not Applicable

17. Floating Rate Note Provisions

(Condition 4.03)

Applicable

(i) Specified Period(s): From (and including) 31 December 2019 to (but

excluding) 31 December 2024

(ii) Specified Interest

Payment Dates:

The 31st of each December, March, June, September commencing 31st March 2020 with a final payment on the Maturity Date, adjusted for calculation of interest and for payment day purposes in accordance with the Business Day Convention specified in paragraph 17(iv)

below.

(iii) First Interest Payment

Date:

31st March 2020

(iv) Business Day

Convention:

Modified Following

(v) Business Centre(s): New York and London

(vi) Manner in which the

Rate(s) of Interest is/are

to be determined:

Screen Rate Determination

(vii) Screen Rate

Determination:

**Applicable** 

- Reference Rate: SOFR

- Term Rate: Applicable

- Overnight Rate: Applicable

- Calculation Method: Applicable

Interest the fifth U,S. Government Securities Business Day prior

Determination to the relevant Interest Payment Date for each Interest

Date(s): Period

Relevant Screen Reuters Screen SOFR Page

Page:

- Relevant Time: Not Applicable

- Reference Banks: Not Applicable

Relevant Financial Not Applicable

Centre:

Observation Look- Not Applicable

(viii) ISDA Rate Not Applicable

Determination:

Back Period:

(ix) Linear Interpolation: Not Applicable

(x) Margin(s): Not Applicable

(xi) Minimum Rate of Interest 1.70 %

(Condition 4.04):

(xii) Maximum Rate of Not Applicable

Interest (Condition 4.04):

(xiii) Day Count Fraction: 30/360

(xiv) Default Rate: As set out in Condition 4.06

(xv) Fall back provisions, As set out in Condition 4.03

rounding provisions, denominator and any other terms relating to the method of calculating interest on Floating Rate Notes, if different from those set out in the Conditions:

18. **Zero Coupon Note Provisions** Not Applicable

# 19. Reference Item Linked Interest **Notes**

Not Applicable

**Dual Currency Note Provisions** 

Not Applicable

## PROVISIONS RELATING TO REDEMPTION

21. Call Option

Not Applicable

(Condition 5.03)

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 Event

Not Applicable

25. Notice periods for Redemption for Illegality

> (i) Minimum period:

30 days

(ii) Maximum period: 60 days

**Trigger Early Redemption** 

Not Applicable

(Condition 5.09)

27. Final Redemption Amount of each Note

As per item 29

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

As per Condition 5.10

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 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: Calculation Amount x 100%

Not Applicable

Not Applicable

Not Applicable

| 30. | Final Redemption Amount for<br>Reference Item Linked Notes | As per item 29 |
|-----|--|----------------|
| 31. | Multi-Reference Item Linked Notes                          | Not Applicable |
| 32. | <b>Currency Linked Note Provisions</b>                     | Not Applicable |
| 33. | Commodity Linked Note Provisions                           | Not Applicable |
| 34. | Index Linked Note Provisions (Equity Indices only)         | Not Applicable |
| 35. | <b>Equity Linked Note Provisions</b>                       | Not Applicable |
| 36. | Fund Linked Note Provisions                                | Not Applicable |
| 37. | Credit Linked Note Provisions                              | Not Applicable |

38. **Dual Currency Note Provisions** 

40. Physical Delivery

**Preference Share Linked Notes** 

39.

## **GENERAL PROVISIONS APPLICABLE TO THE NOTES**

into U.S. dollars at the rate of

U.S. $$1.00 = [\Box]$ , producing a sum of:

41. (i) New Global Note: No (ii) Form of Notes: Registered Notes New York and London 42. Financial Centre(s) or other special provisions relating to payment dates: 43. Relevant Renminbi Settlement Not Applicable Centre: 44. Talons for future Coupons or No Receipts to be attached to Definitive Notes (and dates on which such Talons mature): (Condition 1.06) 45. Details relating to Partly Paid Notes: Not Applicable 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]: 46. Details relating to Instalment Notes: Not Applicable amount of each instalment ("Instalment Amounts"), date on which each payment is to be made ("Instalment Dates"): 47. Redenomination provisions: Not Applicable 48. Consolidation provisions: Not Applicable 49. Name and address of Calculation Royal Bank of Canada, London Branch Agent: Riverbank House 2 Swan Lane London, EC4R 3BF 50. Issuer access to the register of Not Applicable creditors (Sw. skuldboken) in respect of Swedish Notes: 51. Other terms or special conditions: Not Applicable 52. Exchange Date: Not Applicable The Aggregate Principal Amount of Not Applicable the Notes issued has been translated

54. Governing law of Notes (if other than the laws of the Province of Ontario and the federal laws of Canada applicable therein):

55. Alternative Currency Payment: Not Applicable

#### **PART B - OTHER INFORMATION**

#### 1. LISTING AND ADMISSION TO TRADING

(i) Listing/Admission to trading: Application will be made by the Issuer (or on its behalf) for

the Notes to be admitted to trading on Euronext Dublin's Global Exchange Market with effect from 31st December

2019

(ii) Estimate of total expenses related

to admission to trading:

Not Applicable

#### 2. RATINGS

Ratings: Not Applicable

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

The Issue Price may include a fee or commission payable to a distributor or third party, such fee or commission will be determined by a number of factors including but not limited to Maturity Date of the note, hedging costs and legal fees. Further details in respect of the fee or commission are available upon request.

#### 4. REASON FOR THE OFFER

Reasons for the offer: The Exempt Notes are specified to be "Green Bonds" and

for green purposes as described under Use of Proceeds -

Green Bonds in the Base Prospectus.

# 5. OPERATIONAL INFORMATION

(i) ISIN: XS2092546469

(ii) Common Code: 209254646

(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

Not Applicable

(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):

(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

One Canada Square

London

E14 5AL

**England** 

Registrar:

The Bank of New York Mellon SA/NV, Luxembourg

Branch

(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.

#### 6. DISTRIBUTION

(iv)

(i) Method of distribution: Non-syndicated

(ii) If syndicated, names of Managers: Not Applicable

(iii) Stabilisation Manager(s) (if any): Not Applicable

If non-syndicated, name of Dealer: RBC Europe Limited Riverbank House 2 Swan Lane

London, EC4R 3BF

(v) U.S. Selling Restrictions: TEFRA rules not applicable

(vi) Canadian Sales: Canadian Sales Not Permitted

(vii) Additional Selling Restrictions: Not Applicable

(viii) Prohibition of Sales to EEA Retail Applicable

Investors:

# 7. HIRE ACT WITHHOLDING

The Notes are not Specified Securities for purposes of Section 871(m) of the U.S. Internal Revenue Code of 1986.