

**MIFID II PRODUCT GOVERNANCE / TARGET MARKET** - Solely for the purposes of each 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 eligible counterparties and professional clients only, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); 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 manufacturers' target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturers' target market assessment) and determining appropriate distribution channels.

**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 (EU) 2016/97 (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(10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended or superseded). Consequently 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 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.

**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.**

**Final Terms dated 4 October 2019**



**ROYAL BANK OF CANADA**  
*(a Canadian chartered bank)*

Issue of CAD 25,000,000 Fixed Rate Callable Notes due 2034  
under the Programme for the Issuance of Securities

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, in each case, in relation to such offer.

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**

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the “**Conditions**”) set forth in the Structured Securities Base Prospectus dated 26 June 2019 (together the “**Base Prospectus**”). This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus. A summary of the Notes (which comprises the summary in the Base Prospectus as completed to reflect the provisions of these Final Terms) is annexed to these Final Terms. The Base Prospectus has been published on the website of the Irish Stock Exchange ([www.ise.ie](http://www.ise.ie)), the Central Bank of Ireland (<http://www.centralbank.ie>) and the Issuer ([rbccm.com/privatebanksolutions](http://rbccm.com/privatebanksolutions)) and copies 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.

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|----|-----------------------------|----------------------|
| 1. | Issuer:                     | Royal Bank of Canada |
|    | Branch of Account / Branch: | Toronto Branch       |
| 2. | (i) Series Number:          | 49999                |

	(ii) Tranche Number:	1
3.	Specified Currency or Currencies: (Condition 1.12)	Canadian Dollar ("CAD")
4.	Aggregate Principal Amount:	
	(i) Series:	CAD 25,000,000
	(ii) Tranche:	CAD 25,000,000
5.	Issue Price:	100 per cent of the Aggregate Principal Amount
6.	(a) Specified Denominations: (Condition 1.10, 1.11 or 1.11a)	CAD 5,000,000
	(b) Calculation Amount:	CAD 5,000,000
	(c) Minimum Trading Size:	Not Applicable
7.	(i) Issue Date:	4 October 2019
	(ii) Interest Commencement Date	Not Applicable
8.	Maturity Date:	4 October 2034, subject to early redemption
9.	Interest Basis:	Fixed Rate
10.	Redemption Basis:	Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at their Final Redemption Amount specified below under item 26.
11.	Change of Interest Basis:	Not Applicable
12.	Put Option/ Call Option/ Trigger Early Redemption:	Call Option (further details specified below under item 20)
13.	Date Board approval for issuance of Notes obtained:	Not Applicable
14.	Bail-inable Securities:	Yes
15.	Method of distribution:	Non-syndicated
<b>PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE</b>		
16.	<b>Fixed Rate Note Provisions</b> (Condition 4.02/4.02a)	Applicable
	(i) Rate(s) of Interest:	3.08 per cent. per annum
	(ii) Interest Payment Date(s):	4 October in each year, commencing

on the 4 October 2020 and with the final Interest Payment Date being the Maturity Date, subject to the exercise of the Call Option as set out below

(iii)	Adjusted Interest Period(s):	Not Applicable
(iv)	Business Day Convention:	Following
(v)	Fixed Coupon Amount(s):	CAD 154,000 per Calculation Amount
(vi)	Broken Amount(s):	Not Applicable
(vii)	Day Count Fraction:	30/360 (unadjusted)
(viii)	Determination Dates:	Interest Payment Date in each year
(ix)	Default Rate:	As set out in Condition 4.06
17.	<b>Floating Rate Note Provisions</b> (Condition 4.03)	Not Applicable
18.	<b>Zero Coupon Note Provisions</b>	Not Applicable
19.	<b>Reference Item Linked Interest Notes</b>	Not Applicable

**PROVISIONS RELATING TO REDEMPTION**

20.	<b>Call Option</b> (Condition 5.03)	Applicable, but Issuer Call on any Optional Redemption Dates is only exercisable in whole and not in part.
(i)	Optional Redemption Date(s):	4 October 2022
		4 October 2023
		4 October 2024
		4 October 2025
		4 October 2026
		4 October 2027
		4 October 2028
		4 October 2029
		4 October 2030
		4 October 2031
		4 October 2032
		4 October 2033

(ii)	Optional Redemption Amount(s) of each Note:	The Optional Redemption Amount per Calculation Amount shall be CAD 5,000,000
(iii)	Redeemable in part:  If redeemable in part:	Not Applicable
(a)	Minimum Redemption Amount:	Not Applicable
(b)	Maximum Redemption Amount:	Not Applicable
(iv)	Notice period	Minimum period: 10 (ten) Toronto, London and New York Business Days  Maximum period: Not Applicable
21.	<b>Put Option</b> (Condition 5.06)	Not Applicable
22.	<b>Notice periods for Early Redemption for Taxation Reasons:</b>	
(i)	Minimum period:	30 days
(ii)	Maximum period:	60 days
23.	<b>TLAC Disqualificaiton Events:</b>	Not Applicable
24.	<b>Notice periods for Redemption for Illegality:</b>	
(i)	Minimum period:	10 days
(ii)	Maximum period:	30 days
25.	<b>Trigger Early Redemption</b> (Condition 5.08 and Condition 30.02)	Not Applicable
26.	<b>Final Redemption Amount</b>	CAD 5,000,000 per Calculation Amount
27.	<b>Early Redemption Amount</b>	
(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	As per Condition 5.10

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):

- |      |   |   |
|------|---|---|
| (ii) | Early Redemption Amount includes amount in respect of accrued interest: | Yes: no additional amount in respect of accrued interest to be paid |
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**PROVISIONS RELATING TO REFERENCE ITEM LINKED NOTES**

**28. Settlement Method**

Whether redemption of the Notes will be by (a) Cash Settlement or (b) Physical Delivery:	Cash Settlement
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<b>29. Final Redemption Amount for Reference Item Linked Notes</b>	Not Applicable
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<b>30. Multi-Reference Item Linked Notes</b>	Not Applicable
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<b>31. Currency Linked Note Provisions</b>	Not Applicable
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<b>32. Commodity Linked Note Provisions</b>	Not Applicable
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<b>33. Index Linked Note Provisions (Equity Indices only)</b>	Not Applicable
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<b>34. Equity Linked Note Provisions</b>	Not Applicable
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<b>35. Fund Linked Note Provisions (ETF)</b>	Not Applicable
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<b>36. Non-Exempt Physical Delivery Notes</b>	Not Applicable
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**GENERAL PROVISIONS APPLICABLE TO THE NOTES**

37. (i)	New Global Note:	No
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(ii)	Form of 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
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38.	Financial Centre(s), TARGET or other special provisions relating to payment dates:	London, New York and Toronto
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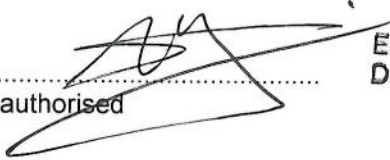
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|-----|--|--|
| 39. | Relevant Renminbi Settlement Centre  | Not Applicable   |
| 40. | Talons for future Coupons to be attached to Definitive Notes:  | No   |
| 41. | Name and address of Calculation Agent:   | Royal Bank of Canada, Toronto Branch<br>RBC Centre, 8 <sup>th</sup> Floor<br>155 Wellington Street West<br>Toronto, Ontario<br>Canada<br>M5V 3H1   |
| 42. | Name and address of RMB Rate Calculation Agent:  | Not Applicable   |
| 43. | Issuer access to the register of creditors (Sw. <i>skuldboken</i> ) in respect of Swedish Notes:   | Not Applicable   |
| 44. | Exchange Date:   | Not earlier than 40 calendar days after the Issue Date   |
| 45. | The Aggregate Principal Amount of the Notes issued has been translated into U.S. dollars at the rate of USD 0.754983 = CAD 1.00, producing a sum of: | USD 18,874,575   |
| 46. | Governing law of Notes (if other than the laws of the Province of Ontario and the federal laws of Canada applicable therein):                        | Laws of the Province of Ontario and the federal laws of Canada applicable therein.<br><br>Each Holder or beneficial owner of any Bail-inable Securities is deemed to attorn to the jurisdiction of the courts in the Province of Ontario with respect to the operation of the CDIC Act and the above laws. |
| 47. | Alternative Payment Currency:  | Not Applicable   |

**RESPONSIBILITY**

The Issuer accepts responsibility for the information contained in these Final Terms.

Signed on behalf of the Issuer:

By:   
.....  
Duly authorised

By:   
.....  
Duly authorised

**Emilie Wong**  
**Duly Authorised Signatory**



## PART B – OTHER INFORMATION

### 1. LISTING AND ADMISSION TO TRADING

- (i) Listing/Admission to trading: Application has been made by the Issuer for the Notes to be admitted to trading on the Regulated Market of Euronext Dublin and listing on the official list of Euronext Dublin with effect from 4 October 2019.
- (ii) Estimate of total expenses related to admission to trading: EUR 1,000

### 2. Ratings

Ratings: S&P Canada: A (Stable Outlook)

Moody's Canada: A2 (Stable Outlook)

### 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. REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

Estimated Net Proceeds: CAD 25,000,000

5. YIELD 3.08 per cent, per annum

### 6. OPERATIONAL INFORMATION

- (i) ISIN: XS1991332922
- (ii) Common Code: 199133292
- (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, Registrar and Transfer Agents: The Bank of New York Mellon, London Branch  
One Canada Square  
London E14 5AL
- (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[, and registered in the name of a nominee of one of the ICSDs acting 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.

## 7. DISTRIBUTION

- (a) If syndicated, of Managers: Not Applicable
- (b) If non-syndicated, name and address of Dealer: RBC Europe Limited  
Riverbank House  
2 Swan Lane  
London EC4R 3BF

(c) U.S. Selling Restrictions:	Regulation S compliance Category 2; TEFRA D rules apply
(d) Canadian Sales:	Canadian Sales Not Permitted
(e) Non-Exempt Offer:	Not Applicable
(f) Prohibition of Sales to EEA Retail Investors:	Applicable

**8. HIRE ACT WITHHOLDING**

The notes are not specified securities for purposes of section 871(m) of the U.S. internal revenue code of 1986.