NO PROSPECTUS IS REQUIRED IN ACCORDANCE WITH REGULATION (EU) 2017/1129 (AS AMENDED OR SUPERSEDED) FOR THE ISSUE OF NOTES DESCRIBED BELOW.

PRIIPS REGULATION PROHIBITION OF SALES TO EEA AND 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 European Economic Area ("EEA") or in the United Kingdom (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 (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 Regulation (EU) 2017/1129 (the "Prospectus Regulation"). 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 or in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA or in the UK may be unlawful under the PRIIPs Regulation.

THESE SENIOR NOTES ARE BAIL-INABLE NOTES AND ARE THEREFORE 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 NATIONAL BANK OF CANADA OR ANY OF ITS AFFILIATES UNDER SUBSECTION 39.2(2.3) OF THE CANADA DEPOSIT INSURANCE CORPORATION ACT ("CDIC ACT") AND TO VARIATION OR EXTINGUISHMENT IN CONSEQUENCE AND SUBJECT TO THE APPLICATION OF THE LAWS OF THE PROVINCE OF QUÉBEC AND THE FEDERAL LAWS OF CANADA APPLICABLE THEREIN IN RESPECT OF THE OPERATION OF THE CDIC ACT WITH RESPECT TO THE NOTES. SEE DESCRIPTION UNDER "RISK FACTOR – RISKS APPLICABLE TO BAIL-INABLE NOTES ON PAGES 38 TO 45 OF THE PROSPECTUS AND CONDITION 3(b) OF THE CONDITIONS ON PAGES 81 AND 82 OF THE PROSPECTUS.

# PLEASE REFER TO THE ADDITIONAL RISK FACTOR UNDER ITEM 4 ADDITIONAL INFORMATION OF PART B HEREOF.

**Pricing Supplement dated 16 November 2020** 



# NATIONAL BANK OF CANADA

(A bank governed by the Bank Act (Canada))
(LEI: BSGEFEIOM18Y80CKCV46)

Issue of National Bank of Canada U.S.\$80,000,000 Callable Zero Coupon Notes due 23

November 2060

(the "Notes") under a U.S.\$10,000,000,000 Euro Note Programme

#### **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 Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, 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.

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Prospectus dated 11 June 2020 as supplemented by the supplements dated 28 August 2020 and 7 October 2020 (together the "**Prospectus**"). This document constitutes the Pricing Supplement of the Notes described herein and must be read in conjunction with such 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 Prospectus. References in the Conditions to "Final Terms" shall be deemed to be references to the Pricing Supplement. The Prospectus is available for viewing during normal business hours and copies may be obtained at the registered office of the Issuer, 4<sup>th</sup> Floor, 600 de La Gauchetière Street West, Montréal, Québec, H3B 4L2, Canada, and at the offices of the Managers at 2F, No. 7, Songren Road, 11073, Taipei City, Taiwan (ROC) for Cathay United Bank Co., Ltd. or No. 700 Mingshui Rd, Zhongshan District, 10462, Taipei City, Taiwan (R.O.C) for KGI Securities Co. Ltd.

1. Issuer: National Bank of Canada (the "Issuer" or the

"Bank")

2. Branch of Account for Notes: Montréal

3. (i) Series Number: 2020-21

(ii) Tranche Number: 1

(iii) Date on which the Notes will be consolidated and form a single

Series:

Not Applicable

4. Specified Currency or Currencies: United States dollars ("U.S.\$")

5. Aggregate Nominal Amount:

(i) Series: U.S.\$80,000,000
(ii) Tranche: U.S.\$80,000,000

6. Issue Price: 100 per cent. of the Aggregate Nominal Amount

7. (i) Specified Denominations: U.S.\$250,000

(ii) Calculation Amount: U.S.\$250,000

8. (i) Issue Date: 23 November 2020

(ii) Interest Commencement Date: Not Applicable

9. Maturity Date: 23 November 2060, subject to adjustment for

payment day purposes only in accordance with the Modified Following Business Day Convention (subject to exercise of Issuer Call or other early

redemption).

10. Interest Basis: Zero Coupon Note

(further particulars specified below)

11. Redemption / Payment Basis: Subject to early redemption or purchase, the

Notes will be redeemed on the Maturity Date at 301.8037184926 per cent of their nominal amount (further particulars specified below).

Change of Interest or

Redemption/Payment Basis:

Not Applicable

13. Put/Call Options: Issuer Call

(further details specified below)

14. Date Board approval for issuance of

Notes obtained:

Not Applicable

15. Bail-inables Notes: Yes

#### PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

16. **Fixed Rate Note Provisions** Not Applicable 17. **Fixed Rate Reset Note** Not Applicable **Provisions** 18. **Floating Rate Note Provisions** Not Applicable 19. **Zero Coupon Note Provisions** Applicable (i) Amortization Yield: 2.80 per cent. per annum (ii) Amortisation Yield Compound annually Compounding Basis: (iii) Any other formula/basis of Not Applicable determining "Amortised Face Amount" (as described in Condition 5(i)) or other amounts payable: (iv) Day Count Fraction in relation 30/360 (unadjusted) to Early Redemption Amounts: (v) Additional Business Centre: New York, Taipei, Montreal, Toronto and London 20. Index-Linked Interest/ Other Not Applicable Variable-Linked Interest Note **Provisions** 21. **Dual Currency Note Provisions** Not Applicable

### PROVISIONS RELATING TO REDEMPTION

# 22. Issuer Call Option

### Applicable

(i) Optional Redemption Date(s):

The 23<sup>rd</sup> day of each month of November starting on 23 November 2025 to and including 23 November 2059, subject to adjustment for payment day purposes only in accordance with the Modified Following Business Day Convention.

(ii) Optional Redemption Amount(s) of each Note and method, if any, of calculation of such amount(s):

| Optional Redemption<br>Date: | Redemption Price: | Aggregate Optional Redemption Amount: | Optional Redemption Amount in U.S.\$ (per Calculation Amount): |
|------------------------------|-------------------|---------------------------------------|--|
| 2025-11-23                   | 114.8062610490%   | 91,845,008.0000                       | 287,015.6500   |
| 2026-11-23                   | 118.0208363584%   | 94,416,668.8000                       | 295,052.0900   |
| 2027-11-23                   | 121.3254197764%   | 97,060,336.0000                       | 303,313.5500   |
| 2028-11-23                   | 124.7225315302%   | 99,778,025.6000                       | 311,806.3300   |
| 2029-11-23                   | 128.2147624130%   | 102,571,811.2000                      | 320,536.9100   |
| 2030-11-23                   | 131.8047757606%   | 105,443,820.8000                      | 329,511.9400   |
| 2031-11-23                   | 135.4953094819%   | 108,396,246.4000                      | 338,738.2700   |
| 2032-11-23                   | 139.2891781474%   | 111,431,344.0000                      | 348,222.9500   |
| 2033-11-23                   | 143.1892751355%   | 114,551,420.8000                      | 357,973.1900   |
| 2034-11-23                   | 147.1985748393%   | 117,758,860.8000                      | 367,996.4400   |
| 2035-11-23                   | 151.3201349348%   | 121,056,108.8000                      | 378,300.3400   |
| 2036-11-23                   | 155.5570987130%   | 124,445,680.0000                      | 388,892.7500   |
| 2037-11-23                   | 159.9126974769%   | 127,930,156.8000                      | 399,781.7400   |
| 2038-11-23                   | 164.3902530063%   | 131,512,201.6000                      | 410,975.6300   |
| 2039-11-23                   | 168.9931800905%   | 135,194,544.0000                      | 422,482.9500   |
| 2040-11-23                   | 173.7249891330%   | 138,979,990.4000                      | 434,312.4700   |
| 2041-11-23                   | 178.5892888287%   | 142,871,430.4000                      | 446,473.2200   |
| 2042-11-23                   | 183.5897889159%   | 146,871,830.4000                      | 458,974.4700   |
| 2043-11-23                   | 188.7303030056%   | 150,984,243.2000                      | 471,825.7600   |
| 2044-11-23                   | 194.0147514897%   | 155,211,801.6000                      | 485,036.8800   |
| 2045-11-23                   | 199.4471645315%   | 159,557,731.2000                      | 498,617.9100   |
| 2046-11-23                   | 205.0316851383%   | 164,025,347.2000                      | 512,579.2100   |
| 2047-11-23                   | 210.7725723222%   | 168,618,057.6000                      | 526,931.4300   |
| 2048-11-23                   | 216.6742043472%   | 173,339,363.2000                      | 541,685.5100   |
| 2049-11-23                   | 222.7410820690%   | 178,192,867.2000                      | 556,852.7100   |
| 2050-11-23                   | 228.9778323669%   | 183,182,265.6000                      | 572,444.5800   |
| 2051-11-23                   | 235.3892116732%   | 188,311,369.6000                      | 588,473.0300   |
| 2052-11-23                   | 241.9801096000%   | 193,584,086.4000                      | 604,950.2700   |
| 2053-11-23                   | 248.7555526688%   | 199,004,441.6000                      | 621,888.8800   |
| 2054-11-23                   | 255.7207081435%   | 204,576,566.4000                      | 639,301.7700   |
| 2055-11-23                   | 262.8808879716%   | 210,304,710.4000                      | 657,202.2200   |
| 2056-11-23                   | 270.2415528348%   | 216,193,241.6000                      | 675,603.8800   |

| 2057-11-23 | 277.8083163141% | 222,246,652.8000 | 694,520.7900 |
|------------|-----------------|------------------|--------------|
| 2058-11-23 | 285.5869491709% | 228,469,558.4000 | 713,967.3700 |
| 2059-11-23 | 293.5833837477% | 234,866,707.2000 | 733,958.4600 |

(iii) If redeemable in part: Not Applicable

(iv) Notice period (if other than as set out in Condition 5(j)):

A minimum of 10 Business Days prior to the Optional Redemption Date

23. Noteholder Put Option Not Applicable

24. Early Redemption for Illegality Applicable

(i) Minimum Period: Not less than fifteen (15) Business Days' notice

(ii) Maximum Period: Not more than thirty (30) Business Days' notice

25. **Early Redemption for a Disruption** Applicable **Event** 

(i) Minimum Period: Not less than fifteen (15) Business Days' notice

(ii) Maximum Period: Not more than thirty (30) Business Days' notice

(iii) Trade Date: 9 November 2020

26. **Early Redemption for Special** Applicable Circumstance

(i) Minimum Period: Not less than fifteen (15) Business Days' notice

(ii) Maximum Period: Not more than thirty (30) Business Days' notice

27. Early Redemption for an Not Applicable Administrator/ Benchmark Event

28. **Bail-inable Notes – TLAC** Not Applicable

29. **Final Redemption Amount** U.S.\$754,509.30 per Calculation Amount (U.S.\$241,442,976.00 in the aggregate)

30. Early Redemption Amount

**Disqualification Event Call** 

Early Redemption Amount(s) per Calculation Amount payable on redemption for taxation reasons or, for Illegality, a Disruption Event, for Special Circumstance, on event of default and/or the method of calculating the same): The Early Redemption Amount in respect of the Notes shall be such amount per Calculation Amount determined by the Calculation Agent in good faith and on such basis as it, in its sole and absolute discretion, considers fair and reasonable in the circumstances, to be equal to the fair market value of the Note immediately prior to the date of redemption (ignoring the event resulting in the early redemption of the Notes), plus or minus any related hedging gains

# **GENERAL PROVISIONS APPLICABLE TO THE NOTES**

| 31. | (i) Form of Notes:  | Bearer Notes:   |
|-----|---|---|
|     |   | Temporary Global Note exchangeable on or after 2 January 2021 for a Permanent Global Bearer Note which is exchangeable for Definitive Bearer Notes on in the limited circumstances specified in the Permanent Global Note |
| 32. | Financial Centre(s) or other special provisions relating to Payment Dates:  | New York, Taipei, Montreal, Toronto and London  |
| 33. | Talons for future Coupons or<br>Receipts to be attached to<br>Definitive Notes (and dates on<br>which such Talons mature):  | No  |
| 34. | 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  |
| 35. | Details relating to Instalment Notes: amount of each instalment ("Instalment Amount"), date on which each payment is to be made ("Instalment Date"):  | Not Applicable  |
| 36. | Redenomination, renominalisation and reconventioning provisions:  | Not Applicable  |
| 37. | Consolidation provisions:   | Not Applicable  |
| 38. | Calculation Agent for purposes of Condition 6(j) RMB Notes) ((if other than the Agent):   | Not Applicable  |
| 39. | RMB Settlement Centre:  | Not Applicable  |
| 40. | Relevant Valuation Time for RMB Notes:  | Not Applicable  |
| 41. | Other final terms:  | The Calculation Agent shall be National Bank of   |

#### Canada.

#### **DISTRIBUTION**

- 42. (i) Method of distribution:
  - (ii) If syndicated, names of Manager(s):
  - (iii) Stabilising Manager (s) (if any):
- 43. If non-syndicated, name of Dealer(s):
- 44. US selling restrictions:
- 45. Additional selling restrictions:
  (including any modifications to those contained in the Prospectus noted above)

Syndicated

Cathay United Bank Co., Ltd. KGI Securities Co. Ltd.

Not Applicable

Not Applicable

Regulation S Category 2; TEFRA D Rules applicable

# General Selling and Transfer Restrictions required by Taiwan law

The Notes have not been, and shall not be, offered, sold or re-sold, directly or indirectly to investors other than "professional institutional investors" as defined under Paragraph 2 of Article 4 of the Financial Consumer Protection Act of the ROC, which currently includes (i) overseas and domestic banks, securities firms, futures firms and companies (excluding insurance insurance insurance brokers and agencies, insurance surveyors), the foregoing as further described in greater detail in Paragraph 3 of Article 2 of the Financial Supervisory Commission Organization Act, (ii) overseas and domestic fund management companies, government investment institutions, government funds, pension funds, mutual funds, unit trusts, and funds managed by financial service enterprises pursuant to the ROC Securities Investment Trust and Consulting Act, the ROC Futures Trading Act or the ROC Trust Enterprise Act or investment assets mandated and delivered by or transferred for trust by financial consumers, and (iii) other institutions recognized by the Supervisory Commission of ROC. Purchasers of the Notes are not permitted to sell or otherwise dispose of the Notes except by transfer to the aforementioned professional institutional investors. "ROC" means the island of Taiwan and other areas under the effective control of the Republic of China.

46. Laws of the Province of Québec and the federal Governing Law and Jurisdiction: laws of Canada applicable therein. 47. The aggregate principal amount of Not Applicable Notes issued has been translated into U.S. dollars at the rate of [ ], producing a sum of: 48. Additional tax disclosure (or See ROC Tax in item 4 of "Additional Information". amendments to disclosure in the Prospectus): 49. Prohibition of Sales to EEA and Applicable **UK Retail Investors:** 50. Prohibition of Sales to Belgian Applicable Consumers:

#### THIRD PARTY INFORMATION

Not Applicable

By:

#### PURPOSE OF PRICING SUPPLEMENT

This Pricing Supplement comprises the final terms required for the issue and the listing on the TPEx of the Notes described herein pursuant to the U.S.\$10,000,000,000 Euro Note Programme of National Bank of Canada.

Signed on behalf of National Bank of Canada:

Duly authorised

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

#### 1. LISTING AND ADMISSION TO TRADING

Application is expected to be made by the Bank (or on its behalf) for the Notes to be listed on the Taipei Exchange in the Republic of China ("TPEx") for the listing and trading of the Notes on the TPEx. TPEx is not responsible for the content of this document and the Prospectus and any supplement or amendment thereto and no representation is made by TPEx to the accuracy or completeness of this document and the Prospectus and any supplement or amendment thereto. TPEx expressly disclaims any and all liability for any losses arising from, or as a result of the reliance on, all or part of the contents of this document and the Prospectus and any supplement or amendment thereto. Admission to the listing and trading of the Notes on the TPEx shall not be taken as an indication of the merits of the Bank or the Notes. The Notes are expected to be traded on the TPEx pursuant to the applicable rules of the TPEx. Effective date of listing of the Notes on the TPEx is on or about 23 November 2020.

#### 2. RATINGS

Ratings: The Notes to be issued have not been rated.

#### 3. OPERATIONAL INFORMATION

ISIN Code: XS2258552855

Common Code: 225855285

CFI Code Not Available

FISN Not Available

Any clearing system(s) other than Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme, their addresses and the relevant identification number(s):

Not Applicable

Delivery: Delivery against payment

Names and addresses of Initial Paying Agent(s) (if any), Registrar(s) or Transfer Agent(s):

Citibank, N.A., London Branch, Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB, United Kingdom

Names and addresses of additional Paying Agent(s) (if any), Registrar(s) or Transfer Agent(s):

None

#### 4. ADDITIONAL INFORMATION

#### **ROC TAXATION**

The following summary of certain taxation provisions under ROC law is based on current law and practice and that the Notes will be issued, offered, sold and re-sold, directly or indirectly, to professional institutional investors as defined under Paragraph 2, Article 4 of the Financial Consumer Protection Act of the ROC only. It does not purport to be comprehensive and does not constitute legal or tax advice. Investors (particularly those subject to special tax rules, such as banks, dealers, insurance companies and tax-exempt entities) should consult with their own tax advisers regarding the tax consequences of an investment in the Notes.

#### Interest on the Notes

As the issuer of the Notes is not an ROC statutory tax withholder, there is no ROC withholding tax on the interest or the deemed interest to be paid on the Notes.

ROC corporate holders must include the interest or the deemed interest receivable under the Notes as part of their taxable income and pay income tax at a flat rate of 20 per cent. (unless the total taxable income for a fiscal year is under NT\$120,000), as they are subject to income tax on their worldwide income on an accrual basis. The alternative minimum tax ("AMT") is not applicable.

#### Sale of the Notes

In general, the sale of corporate bonds or financial bonds is subject to 0.1 per cent. securities transaction tax ("STT") on the transaction price. However, Article 2-1 of the Securities Transaction Tax Act prescribes that STT will cease to be levied on the sale of corporate bonds and financial bonds from 1 January 2010 to 31 December 2026. Therefore, the sale of the Notes will be exempt from STT if the sale is conducted on or before 31 December 2026. Starting from 1 January 2027, any sale of the Notes will be subject to STT at 0.1 per cent. of the transaction price, unless otherwise provided by the tax laws that may be in force at that time.

Capital gains generated from the sale of bonds are exempt from income tax. Accordingly, ROC corporate holders are not subject to income tax on any capital gains generated from the sale of the Notes. However, ROC corporate holders should include the capital gains in calculating their basic income for the purpose of calculating their AMT. If the amount of the AMT exceeds the ordinary income tax calculated pursuant to the Income Basic Tax Act (also known as AMT Act) of the ROC, the excess becomes the ROC corporate holders' AMT payable. Capital losses, if any, incurred by such holders could be carried over 5 years to offset against capital gains of same category of income for the purposes of calculating their AMT.

#### **ROC SETTLEMENT AND TRADING**

Investors with a securities book-entry account with a Taiwan securities broker and a foreign currency deposit account with a Taiwan bank may request the approval of the Taiwan Depositary & Clearing Corporation ("TDCC") to the settlement of the Notes through the account of TDCC with Euroclear or Clearstream, Luxembourg and if such approval is granted by the TDCC, the Notes may be so cleared and settled. In such circumstances, TDCC will allocate the respective book-entry interest of such investor in the Notes to the securities book-entry account designated by the investor in the Taiwan. The Notes will be traded and settled pursuant to the applicable rules and operating procedures of TDCC and the TPEx as domestic bonds.

In addition, an investor may apply to TDCC (by filing in a prescribed form) to transfer the Notes in its own account with Euroclear or Clearstream, Luxembourg to the TDCC account with Euroclear or Clearstream, Luxembourg for trading in the domestic market or vice versa for trading in overseas markets.

For holders who hold their interest in the Notes through an account opened and held by TDCC with Euroclear or Clearstream, Luxembourg, distributions of principal and/or interest for the Notes to such holders may be made by payment services banks whose systems are connected to TDCC to the foreign currency deposit accounts of the holders. Such payment is expected to be made on the second Taiwanese business day following TDCC's receipt of such payment (due to time difference, the payment is expected to be received by TDCC one Taiwanese business day after the distribution date). However, when the holders will actually receive such distributions may vary depending upon the daily operations of the Taiwan banks with which the holder has the foreign currency deposit account.

#### ADDITIONAL RISK FACTOR

Application will be made for the listing of the Notes on the TPEx. No assurance can be given as to whether the Notes will be, or will remain, listed on the TPEx. If the Notes fail to or cease to be listed on the TPEx, certain investors may not invest in, or continue to hold or invest in, the Notes. See "No obligation to maintain listing" on page 63 of the Prospectus under "Risk Factors – Risk related to the Notes generally".