

(A bank governed by the Bank Act (Canada))

U.S.\$10,000,000,000 Euro Note Programme

This 2nd prospectus supplement (the "**2nd Supplement**") is supplemental to, forms part of and must be read in conjunction with, the base prospectus dated 6 June 2019, as supplemented by the 1st Supplement dated 30 August 2019 (together, the "**Prospectus**") prepared by National Bank of Canada (the "**Issuer**" or the "**Bank**") with respect to its U.S.\$10,000,000,000 Euro Note Programme. Capitalised terms used but not otherwise defined in this 2nd Supplement shall have the meaning ascribed thereto in the Prospectus.

Application has been made to the Luxembourg *Commission de Surveillance du Secteur Financier* (the "**CSSF**"), in its capacity as competent authority under the Luxembourg law dated 10 July 2005 on prospectuses for securities, as amended or supplemented (the "**Prospectus Act 2005**") implementing Directive 2003/71/EC, as amended or supplemented, to approve this 2nd Supplement for use in connection with the issue of Notes (other than Exempt Notes) under the Programme. Application has also been made to the Luxembourg Stock Exchange, to approve this 2nd Supplement for use in connection with (i) the issue of money market instruments which have a maturity of less than twelve months to be admitted to the Regulated Market under the Programme, in its capacity as competent authority under Article 47 pursuant to Part III of the Prospectus Act 2005, and (ii) Exempt Notes under the Programme pursuant to Part IV of the Prospectus Act 2005.

The Issuer accepts responsibility for the information contained in this 2^{nd} Supplement. To the best of the knowledge of the Issuer (which has taken all reasonable care to ensure that such is the case) the information contained in this 2^{nd} Supplement is in accordance with the facts and does not omit anything likely to affect the import of such information.

This 2nd Supplement has been prepared pursuant to Articles 13.1 and 55 of the Prospectus Act 2005. The following information has been filed with the CSSF and the Luxembourg Stock Exchange, and is incorporated by reference into this 2nd Supplement: the Bank's 2019 Annual Report, which includes the Issuer's audited comparative consolidated financial statements for the years ended 31 October 2019 and 2018 (the "2019 Annual Report") and the Bank's 2019 Annual Information Form dated 3 December 2019 (the "2019 Annual Information Form") and includes a new statement in respect of no significant change / no material adverse change.

DOCUMENTS INCORPORATED BY REFERENCE

The following information appears on the pages of the 2019 Annual Report and the 2019 Annual Information Form as set out below and such information amends the table on Pages 55 to 56 of the Prospectus and further updates the list of documents incorporated by reference in the Prospectus:

| Information | Page Reference |
|--|----------------|
| 2019 Annual Report | |
| Members of the Office of the President | 5 |
| Members of the Board of Directors | 7 |
| Management's Discussion and Analysis | 13 to 110 |
| Economic Review and Outlook | 20 |
| Business Segment Analysis | 24 to 42 |
| Securitization and Off-Balance-Sheet Arrangements | 48 to 49 |
| Risk Management | 58 to 94 |
| Critical Accounting Estimates | 95 to 100 |
| Independent Auditor's Report | 113 to 114 |
| Audited Consolidated Financial Statements | 111 to 209 |
| Consolidated Balance Sheets | 115 |
| Consolidated Statements of Income | 116 |
| Consolidated Statements of Comprehensive Income | 117 |
| Consolidated Statements of Changes in Equity | 118 |
| Consolidated Statements of Cash Flows | 119 |
| Notes to the Audited Consolidated Financial Statements | 120 to 209 |
| Share Capital | 180 to 182 |
| Principal Subsidiaries of the Bank | 203 |
| Information for Shareholders | 216 |
| 2019 Annual Information Form | |
| Corporate Structure | 4 |
| General Development of the Business | 5 to 6 |
| Directors and Executive Officers | 14 to 15 |

The information incorporated by reference that is not included in the cross-reference list is not incorporated by reference in the Prospectus and is not relevant for an investor or it is covered elsewhere in the Prospectus.

NO SIGNIFICANT CHANGE / NO MATERIAL ADVERSE CHANGE

The paragraph "No Significant Change / No Material Adverse Change" on page 252 of the Prospectus shall be deemed deleted and replaced with the following:

"As at the date hereof, there has been no significant change in the financial position of the Bank or the Bank and its subsidiaries taken as a whole since 31 October 2019, being the date of the latest annual audited published consolidated financial statements of the Bank, and no material adverse change in the prospects of the Bank and its subsidiaries taken as a whole since 31 October 2019, being the date of the latest annual audited published consolidated financial statements of the Bank."

GENERAL

To the extent that there is any inconsistency between (a) any statement in this 2nd Supplement or any statement incorporated by reference into the Prospectus by this 2nd Supplement and (b) any other statement in or incorporated by reference in the Prospectus prior to the date of this 2nd Supplement, the statements in (a) will prevail.

Statements contained in this 2nd Supplement will, to the extent applicable and whether expressly, by implication or otherwise, be deemed to modify or supersede statements in the Prospectus (or the documents incorporated in the Prospectus by reference).

Any websites included in the Prospectus or this 2nd Supplement are for information purposes only and do not form part of the Prospectus.

The Arrangers and the Dealers have not separately verified the information contained in this 2^{nd} Supplement. None of the Dealers or the Arrangers makes any representation, express or implied, or accepts any responsibility, with respect to the accuracy or completeness of any of the information in this 2^{nd} Supplement or any of the information incorporated by reference in this 2^{nd} Supplement.

Save as disclosed in this 2^{nd} Supplement, there has been no other significant new factor, material mistake or material inaccuracy relating to the information included in the Prospectus since the publication of the Prospectus.

Copies of this 2nd Supplement, the 2019 Annual Report and the 2019 Annual Information Form can be reviewed on the website of the Luxembourg Stock Exchange at *www.bourse.lu* and may be obtained from the head office of the Issuer and the specified offices of each Paying Agent and Listing Agent, as set out at the end of the Prospectus. In addition, CDS Inc., a subsidiary of The Canadian Depository for Securities Limited, maintains an Internet web site through which all of the documents incorporated by reference herein, or deemed incorporated herein, that the Issuer files electronically can be retrieved. The address of the site is *http://www.sedar.com*.