CANADIAN IMPERIAL BANK OF COMMERCE /CAN/ Form 424B3 April 12, 2017

Use these links to rapidly review the document TABLE OF CONTENTS TABLE OF CONTENTS

Table of Contents

Filed pursuant to Rule 424(b)(3) Registration Nos. 333-217170 and 333-213147

Dear Stockholder of PrivateBancorp, Inc.:

You are cordially invited to attend a special meeting of the stockholders of PrivateBancorp, Inc. ("PrivateBancorp"), to consider and vote upon the matters set forth in the accompanying notice of special meeting of stockholders. The special meeting will be held on May 12, 2017 at The Standard Club, 320 South Plymouth Court, Chicago, Illinois, 60604, at 9:00 am local time. The record date for stockholders entitled to vote at this special meeting is March 31, 2017.

MERGER PROPOSED YOUR VOTE IS VERY IMPORTANT

At the meeting, stockholders of record will consider and vote on the proposal to adopt the Agreement and Plan of Merger, dated as of June 29, 2016, by and between PrivateBancorp, Canadian Imperial Bank of Commerce ("CIBC") and CIBC Holdco Inc. ("Holdco"), as amended on March 30, 2017 by Amendment No. 1 thereto (as such amended agreement may be further amended from time to time, the "amended merger agreement"). If the transaction is completed under the terms of the amended merger agreement, you will become entitled to receive for each share of PrivateBancorp common stock owned by you (i) \$24.20 in cash and (ii) 0.4176 common shares of CIBC (which we collectively refer to as the "merger consideration"). The amendment increased the combined per share cash and stock merger consideration for each share of PrivateBancorp common stock by approximately 20 percent above the original terms of \$18.80 in cash and 0.3657 common shares of CIBC that was provided in the original merger agreement.

This special meeting of stockholders is rescheduling the meeting that was postponed in December 2016 before the original merger agreement was amended. On December 7, 2016, PrivateBancorp announced that it had postponed the special meeting to consider and vote on the original merger agreement in view of the significant changes to trading and economic market conditions to give PrivateBancorp's stockholders additional time to consider the value and long-term strategic benefits of the transaction.

Under the terms of the amended merger agreement, PrivateBancorp will merge with and into Holdco (the "merger"), with Holdco surviving the merger as a wholly owned subsidiary of CIBC. Following the merger, The PrivateBank and Trust Company ("PrivateBank"), PrivateBancorp's banking subsidiary, will be headquartered in Chicago and PrivateBank and Holdco will constitute the primary banking, lending and wealth management platform of CIBC in the U.S. PrivateBancorp is sending this document to ask its common stockholders to vote in favor of the adoption of the amended merger agreement.

The following table shows the implied value of the merger consideration that would be received by PrivateBancorp stockholders in exchange for each share of PrivateBancorp common stock if the per share trading price of CIBC was \$87.92, which was the closing price of CIBC common shares on the New York Stock Exchange, which we refer to as the "NYSE," on March 29, 2017, the last trading day before public announcement of the amendment to the merger, and if the per share price of CIBC was \$86.10, which was the closing share price of CIBC common shares on the NYSE on April 10, 2017, the latest practicable date before the mailing of this proxy statement/prospectus. The exchange ratio of 0.4176 is fixed.

> Price of CIBC **Cash Consideration Total Consideration** per PVTB share of per PVTB share common shares Exchange on NYSE Ratio of common stock

common stock

March 29, 2017	\$87.92	0.4176	\$24.20	\$60.92
April 10, 2017	\$86.10	0.4176	\$24.20	\$60.16

Based on the number of shares of PrivateBancorp common stock outstanding on March 31, 2017, and the number of shares of restricted PrivateBancorp common stock to be replaced in connection with the merger, we expect that the payment of the stock portion of the merger consideration will require CIBC to issue approximately 33.5 million CIBC common shares in connection with the merger. In addition, based on the number of issued and outstanding CIBC common shares and shares of PrivateBancorp common stock as of March 31, 2017, and based on the exchange ratio of 0.4176, holders of shares of PrivateBancorp common stock as of immediately prior to the closing of the merger will hold, in the aggregate, approximately 7.7% of the issued and outstanding CIBC common shares immediately upon the completion of the merger. Based on the foregoing, the aggregate merger consideration payable to PrivateBancorp stockholders, if the closing occurs, is currently expected to have a value of approximately \$4.9 billion.

The market prices of both CIBC common shares and shares of PrivateBancorp common stock will fluctuate before the completion of the merger, and the market price of CIBC common shares may also fluctuate between the completion of the merger and the time you receive any CIBC common shares. Because the exchange ratio is fixed, the value of the merger consideration constituting common shares of CIBC will fluctuate from the date hereof until you receive the CIBC common shares. You should obtain current stock price quotations for CIBC common shares and PrivateBancorp common stock before you vote. CIBC common shares are quoted on the NYSE and the Toronto Stock Exchange ("TSX") under the symbol "CM." PrivateBancorp common stock is quoted on the NASDAQ Stock Market LLC ("NASDAQ") under the symbol "PVTB."

The merger cannot be completed unless PrivateBancorp common stockholders holding at least a majority of the shares outstanding as of the close of business on March 31, 2017, the record date for the special meeting, vote in favor of the adoption of the amended merger agreement at the special meeting.

YOUR VOTE IS VERY IMPORTANT, REGARDLESS OF THE NUMBER OF SHARES OF PRIVATEBANCORP COMMON STOCK YOU OWN. TO ENSURE YOUR REPRESENTATION AT THE SPECIAL MEETING, PLEASE TAKE TIME TO VOTE BY FOLLOWING THE INSTRUCTIONS CONTAINED IN THIS PROXY STATEMENT/PROSPECTUS AND ON YOUR PROXY CARD. PLEASE VOTE PROMPTLY WHETHER OR NOT YOU EXPECT TO ATTEND THE SPECIAL MEETING. SUBMITTING A PROXY NOW WILL NOT PREVENT YOU FROM BEING ABLE TO VOTE IN PERSON AT THE SPECIAL MEETING.

PRIVATEBANCORP'S BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS THAT PRIVATEBANCORP COMMON STOCKHOLDERS VOTE "FOR" THE PROPOSAL TO ADOPT THE AMENDED MERGER AGREEMENT AND "FOR" THE OTHER MATTERS TO BE CONSIDERED AT THE SPECIAL MEETING.

The accompanying proxy statement/prospectus describes the special meeting of PrivateBancorp common stockholders, the merger, the documents relating to the merger and other related matters. Please read carefully the entire proxy statement/prospectus, including the section entitled "Risk Factors" beginning on page 21, and the appendices and documents incorporated by reference into the proxy statement/prospectus.

If you have any questions regarding the proxy statement/prospectus, you may contact PrivateBancorp's proxy solicitors, Innisfree M&A Incorporated, by calling toll-free at 888-750-5834, or Alliance Advisors, LLC, by calling toll-free at 855-976-3324.

Sincerely,

James M. Guyette

Chairman of the Board

NEITHER THE U.S. SECURITIES AND EXCHANGE COMMISSION, NOR ANY U.S. STATE OR CANADIAN PROVINCIAL OR TERRITORIAL SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THE SECURITIES TO BE ISSUED IN CONNECTION WITH THE MERGER OR DETERMINED IF THIS PROXY STATEMENT/PROSPECTUS IS TRUTHFUL OR COMPLETE, ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The securities to be issued in connection with the merger are not savings or deposit accounts and are not insured by the Federal Deposit Insurance Corporation, the Canada Deposit Insurance Corporation or any other governmental agency.

The date of this proxy statement/prospectus is April 12, 2017, and it is first being mailed or otherwise delivered to PrivateBancorp common stockholders on or about April 12, 2017.

Table of Contents

NOTICE OF SPECIAL MEETING OF COMMON STOCKHOLDERS TO BE HELD ON MAY 12, 2017

NOTICE IS HEREBY GIVEN that a special meeting of common stockholders of PrivateBancorp, Inc. will be held on May 12, 2017, at 9:00 a.m. local time, at The Standard Club, 320 South Plymouth Court, Chicago, Illinois, to consider and vote upon the following matters:

- 1. a proposal to adopt the agreement and plan of merger, dated as of June 29, 2016, as amended by Amendment No. 1 dated March 30, 2017 ("Amendment No. 1"), as it may be further amended from time to time (the "amended merger agreement"), by and among PrivateBancorp, Canadian Imperial Bank of Commerce and CIBC Holdco Inc. (the "amended merger agreement proposal");
- 2. a proposal to approve, by advisory (non-binding) vote, certain compensation that may be paid or become payable to PrivateBancorp's named executive officers in connection with the merger (the "merger-related compensation proposal"); and
- 3. a proposal for adjournment of the special meeting, if necessary or appropriate, to solicit additional proxies if there are insufficient votes at the time of the special meeting to adopt the amended merger agreement (the "adjournment proposal").

These proposals and the special meeting are described in further detail in the accompanying proxy statement/prospectus, which you should read carefully and in its entirety before you vote, including the appendices and documents incorporated by reference. A copy of the agreement and plan of merger dated as of June 29, 2016 (the "original merger agreement") is attached as Appendix A and a copy of Amendment No. 1 is attached as Appendix B to the accompanying proxy statement/prospectus.

The record date for the special meeting has been set as March 31, 2017. Only PrivateBancorp common stockholders of record as of the close of business on such record date are entitled to notice of, and to vote at, the special meeting or any adjournments and postponements thereof.

Approval of the amended merger agreement proposal requires the affirmative vote of the holders of at least a majority of the outstanding shares of PrivateBancorp common stock entitled to vote thereon. Approval of the merger-related compensation proposal requires the affirmative vote of the holders of a majority of shares of PrivateBancorp common stock present in person or represented by proxy and entitled to vote thereon; however, such vote is advisory (non-binding) only. Approval of the adjournment proposal requires the affirmative vote of the holders of a majority of shares of PrivateBancorp common stock present in person or represented by proxy and entitled to vote thereon, whether or not a quorum is present.

PRIVATEBANCORP'S BOARD OF DIRECTORS UNANIMOUSLY ADOPTED AND APPROVED THE AMENDED MERGER AGREEMENT, THE MERGER AND THE OTHER TRANSACTIONS CONTEMPLATED THEREBY, AND DETERMINED THAT THE AMENDED MERGER AGREEMENT, THE MERGER AND THE OTHER TRANSACTIONS CONTEMPLATED THEREBY ARE ADVISABLE, FAIR TO AND IN THE BEST INTERESTS OF PRIVATEBANCORP AND ITS STOCKHOLDERS. PRIVATEBANCORP'S BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS THAT PRIVATEBANCORP COMMON STOCKHOLDERS VOTE "FOR" THE AMENDED MERGER AGREEMENT PROPOSAL, "FOR" THE MERGER-RELATED COMPENSATION PROPOSAL AND "FOR" THE ADJOURNMENT PROPOSAL.

YOUR VOTE IS VERY IMPORTANT, REGARDLESS OF THE NUMBER OF SHARES OF PRIVATEBANCORP COMMON STOCK THAT YOU OWN. WE CANNOT COMPLETE THE

Table of Contents

MERGER UNLESS PRIVATEBANCORP'S COMMON STOCKHOLDERS ADOPT THE AMENDED MERGER AGREEMENT.

Even if you plan to attend the special meeting in person, PrivateBancorp requests that you complete, sign, date and return, as promptly as possible, the enclosed proxy card in the accompanying prepaid reply envelope or submit your proxy by telephone or Internet prior to the special meeting to ensure that your shares of PrivateBancorp common stock will be represented at the special meeting if you are unable to attend. If you hold your shares in "street name" through a bank, brokerage firm or other nominee, you should follow the procedures provided by your bank, brokerage firm or other nominee to vote your shares. If you fail to submit a proxy or to attend the special meeting in person or do not provide your bank, brokerage firm or other nominee with instructions as to how to vote your shares, as applicable, your shares of PrivateBancorp common stock will not be counted for purposes of determining whether a quorum is present at the special meeting and will have the same effect as a vote "AGAINST" the approval of the amended merger agreement proposal.

If you have any questions regarding the accompanying proxy statement/prospectus, you may contact PrivateBancorp's proxy solicitors, Innisfree M&A Incorporated, by calling toll-free at (888) 750-5834, or Alliance Advisors, LLC, by calling toll-free at 855-976-3324.

By order of the Board of Directors,

Jennifer R. Evans

General Counsel and Secretary

Chicago, Illinois Dated: April 12, 2017 Table of Contents

REFERENCES TO ADDITIONAL INFORMATION

This proxy statement/prospectus incorporates important business and financial information about Canadian Imperial Bank of Commerce, or CIBC, and PrivateBancorp, Inc., or PrivateBancorp, from documents filed with or furnished to the U.S. Securities and Exchange Commission, or SEC, that is not included in or delivered with this proxy statement/prospectus.

You can obtain any of the documents filed with or furnished to the SEC by CIBC or PrivateBancorp, as the case may be, at no cost from the SEC's website at www.sec.gov. You may also request copies of these documents, including documents incorporated by reference in this proxy statement/prospectus, at no cost by contacting either CIBC or PrivateBancorp, as the case may be, at the following addresses:

CANADIAN IMPERIAL BANK OF COMMERCE

PRIVATEBANCORP, INC.

Commerce Court
Toronto, Ontario
Canada, M5L 1A2
Attention: Corporate Secretary
Telephone: (416) 980-2211

120 South LaSalle Street Chicago, Illinois 60603 Attention: Investor Relations Telephone: (312) 564-2000

In addition to the paper copies of the proxy statement/prospectus that you receive, a PrivateBancorp proxy card and any amendments to the foregoing materials that are required to be furnished to stockholders are available for you to review online at www.envisionreports.com/PVTB.

In addition, if you have questions about the merger or the special meeting, need additional copies of this document or need to obtain proxy cards or other information related to the proxy solicitation, you may contact PrivateBancorp's proxy solicitors, Innisfree M&A Incorporated and Alliance Advisors, LLC, at the following address and telephone numbers:

Innisfree M&A Incorporated 501 Madison Avenue, 20th Floor New York, New York 10022 Shareholders call toll free: 888-750-5834 Brokers and banks call: 212-750-5833

Alliance Advisors, LLC 200 Broadacres Drive, 3rd Floor Bloomfield, New Jersey 07003 Shareholders call toll free: 855-976-3324 Brokers and banks call: 973-873-7700

You will not be charged for any of these documents that you request. In order to receive timely delivery of the documents in advance of the special meeting, you should make your request to CIBC or PrivateBancorp, as the case may be, no later than May 5, 2017, or five trading days prior to the special meeting.

See "Where You Can Find More Information" beginning on page 147 of this proxy statement/prospectus for more details.

Table of Contents

TABLE OF CONTENTS

QUESTIONS AND ANSWERS ABOUT THE MERGER AND THE SPECIAL MEETING	<u>iv</u>
SUMMARY	
<u>Information about the Companies</u>	1 1 2 2 2
Risk Factors	2
The Merger and the Amended Merger Agreement	2
Merger Consideration	2
PrivateBancorp's Board of Directors Unanimously Recommends that You Vote "FOR" the Amended Merger Agreement Proposal.	
"FOR" the Merger-Related Compensation Proposal and "FOR" the Adjournment Proposal	<u>3</u>
Comparative Per Share Market Price and Dividend Information	3 3 3 4 4
Opinion of Goldman, Sachs & Co.	<u>3</u>
Opinion of Sandler O'Neill & Partners, L.P.	<u>4</u>
The Special Meeting	<u>4</u>
No CIBC Shareholder Approval	<u>5</u>
Material United States Federal Income Tax Consequences	<u>5</u>
Certain Canadian Federal Income Tax Consequences	<u>6</u>
Accounting Treatment	<u>6</u>
Treatment of PrivateBancorp Equity Awards	5 5 6 6 6 7 7
Regulatory Approvals Required for the Completion of the Merger	7
Holders of PrivateBancorp Common Stock are Entitled to Dissenters' Rights of Appraisal	<u>7</u>
Your Rights as a Holder of PrivateBancorp Common Stock Will Be Different from Your Rights as a Holder of CIBC Common	
<u>Shares</u>	<u>8</u>
PrivateBancorp's Directors and Executive Officers Have Certain Interests in the Merger	<u>8</u>
Conditions That Must Be Satisfied or Waived for the Merger to Occur	<u>8</u>
The Amended Merger Agreement May be Terminated Under Certain Circumstances	8 8 8 9 10
<u>Termination Fee</u>	<u>10</u>
Litigation Related to the Merger	<u>10</u>
SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA OF CIBC	<u>11</u>
SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA OF PRIVATEBANCORP	<u>13</u>
UNAUDITED COMPARATIVE PER COMMON SHARE DATA	10 11 13 14 16 18 19 21 28 28 29 30 30 30 31 33
COMPARATIVE PER SHARE MARKET PRICE AND DIVIDEND INFORMATION	<u>16</u>
<u>CURRENCY EXCHANGE RATE DATA</u>	<u>18</u>
CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS	<u>19</u>
RISK FACTORS	<u>21</u>
THE SPECIAL MEETING	<u>28</u>
Time, Place and Purpose of the Special Meeting	<u>28</u>
Recommendations of the PrivateBancorp Board of Directors	<u>29</u>
Record Date	<u>30</u>
Quorum Required	<u>30</u>
Vote Required	<u>30</u>
<u>How to Vote</u>	<u>31</u>
Revocations	
<u>Inspector of Election</u>	34 34 34 35 36 38 38
Results of the Special Meeting	<u>34</u>
Solicitation of Proxies; Payment of Solicitation Expenses	<u>34</u>
Questions and Additional Information	<u>35</u>
INFORMATION ABOUT THE COMPANIES	<u>36</u>
THE MERGER	<u>38</u>
<u>Terms of the Merger</u>	<u>38</u>

Table of Contents

Conversion of PrivateBancorp Common Stock; Exchange of Certificates	<u>38</u>
Background of the Merger	<u>39</u>
PrivateBancorp's Reasons for the Merger; Board Recommendation of the PrivateBancorp Board of Directors	<u>51</u>
Opinions of PrivateBancorp's Financial Advisors	39 51 54 83 86 87 87
Projected Financial Information	<u>83</u>
CIBC's Reasons for the Merger	<u>86</u>
Management and Board of Directors of CIBC After the Merger	<u>87</u>
Interests of PrivateBancorp's Directors and Executive Officers in the Merger	<u>87</u>
Material United States Federal Income Tax Consequences	<u>95</u>
Certain Canadian Federal Income Tax Consequences	<u>102</u>
Accounting Treatment	<u>104</u>
Stock Exchange Listings	<u>104</u>
Regulatory Matters Related to the Merger	<u>104</u>
Dissenters' Rights of Appraisal for Holders of PrivateBancorp Common Stock	<u>107</u>
Resale of CIBC Common Shares	<u>111</u>
<u>Litigation Related to the Merger</u>	<u>112</u>
THE AMENDED MERGER AGREEMENT	<u>113</u>
Effects of the Merger	<u>114</u>
Effective Time of the Merger	114
Treatment of PrivateBancorp Equity Awards	<u>114</u>
Representations and Warranties	<u>116</u>
Covenants and Agreements	118
Conditions to the Merger	125
Termination	126
Effect of Termination and Termination Fee	127
Amendments, Extensions and Waivers	128
Fees and Expenses	128
BENEFICIAL OWNERSHIP OF PRIVATEBANCORP COMMON STOCK	<u>129</u>
DESCRIPTION OF CIBC SHARE CAPITAL	<u>131</u>
CIBC Share Capital	<u>131</u>
CIBC Common Shares	<u>131</u>
CIBC Preferred Shares	132
COMPARISON OF RIGHTS OF CIBC SHAREHOLDERS AND PRIVATEBANCORP STOCKHOLDERS	<u>135</u>
Authorized Capital Stock	135
Number, Classification and Election of Directors	135
Filling Vacancies on the Board of Directors and Removing Directors	136
Voting Rights Generally	137
Exculpation of Liability	137
Director and Officer Indemnification	137
Special Meetings of Shareholders	138
Quorum Requirements	139
Shareholder Proposal and Director Nominations	139
Shareholder Action Without a Meeting	140
Amendments of Governing Instruments	140
Anti-Takeover and Ownership Provisions	141
Appraisal and Dissenters' Rights	142
Dividends and Other Distributions and Liquidation	143
ABOUT THIS PROXY STATEMENT/PROSPECTUS	144
CIBC MARKET ACTIVITIES INVOLVING CIBC COMMON SHARES	144
ii	

Table of Contents

VALIDITY OF CIBC COMMON SHARES	<u>145</u>
EXPERTS	<u>145</u>
OTHER MATTERS	<u>145</u>
SHAREHOLDER PROPOSALS FOR NEXT ANNUAL MEETING	<u>145</u>
WHERE YOU CAN FIND MORE INFORMATION	<u>147</u>
Incorporation of Certain Documents by Reference	<u>147</u>
APPENDIX A ORIGINAL MERGER AGREEMENT	<u>A-1</u>
APPENDIX B AMENDMENT NO. 1 TO AGREEMENT AND PLAN OF MERGER	<u>B-1</u>
APPENDIX C OPINION OF GOLDMAN SACHS	<u>C-1</u>
APPENDIX D OPINION OF SANDLER O'NEILL	<u>D-1</u>
APPENDIX E-1 SECTION 262 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE (as in effect for	
merger agreements entered into prior to August 1, 2016)	<u>E-1-1</u>
APPENDIX E-2 SECTION 262 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE (as in effect for	
merger agreements entered into on or after August 1, 2016)	E-2-1
iii	

Table of Contents

OUESTIONS AND ANSWERS ABOUT THE MERGER AND THE SPECIAL MEETING

The following are some questions that you may have regarding the merger and the special meeting, and brief answers to those questions. We urge you to read carefully the remainder of this document because the information in this section does not provide all the information that might be important to you in determining how to vote. Additional important information is also contained in the documents incorporated by reference into this proxy statement/prospectus. See "Where You Can Find More Information" beginning on page 147 and "Where You Can Find More Information Incorporation of Certain Documents by Reference" beginning on page 147.

References in this proxy statement/prospectus to "PrivateBancorp" refer to PrivateBancorp, Inc., a Delaware corporation, and, unless the context otherwise requires, to its affiliates (which does not include CIBC). References in this proxy statement/prospectus to "CIBC" refer to Canadian Imperial Bank of Commerce, a Schedule I Bank under the Bank Act (Canada), and, unless the context otherwise requires, to its affiliates (which does not include PrivateBancorp).

Q: What is the merger and the amended merger agreement?

A:

CIBC, PrivateBancorp and CIBC Holdco Inc. ("Holdco") have entered into an Agreement and Plan of Merger, dated as of June 29, 2016, as amended by Amendment No. 1 to Agreement and Plan of Merger, dated as of March 30, 2017 ("Amendment No. 1"), collectively referred to as the "amended merger agreement," pursuant to which CIBC has agreed to acquire PrivateBancorp upon certain terms and conditions. A copy of the original merger agreement is attached as Appendix A and a copy of Amendment No. 1 is attached as Appendix B to the proxy statement/prospectus. Under the terms of the amended merger agreement, PrivateBancorp will merge with and into Holdco, a direct wholly-owned U.S. subsidiary of CIBC, with Holdco continuing as the surviving entity, which transaction is referred to as the "merger." Following the merger, The PrivateBank and Trust Company ("PrivateBank" or the "Bank"), PrivateBancorp's banking subsidiary, will be headquartered in Chicago and PrivateBank and Holdco will constitute the primary banking, lending and wealth management platform of CIBC in the U.S. The completion of the merger is subject to a number of conditions described in more detail in this document, including approval by the PrivateBancorp common stockholders.

Q: What am I being asked to vote on at the special meeting as a holder of PrivateBancorp common stock?

A:

PrivateBancorp common stockholders are being asked to adopt the amended merger agreement and the transactions it contemplates, including the merger, which is referred to as the "amended merger agreement proposal."

PrivateBancorp common stockholders also are being asked to approve (i) a proposal to approve, by advisory (non-binding) vote, certain compensation that may be paid or become payable to PrivateBancorp's named executive officers in connection with the merger, referred to as the "merger-related compensation proposal," and (ii) the adjournment of the special meeting, if necessary or appropriate, to solicit additional proxies if there are not sufficient votes to approve the amended merger agreement proposal, which is referred to as the "adjournment proposal."

Q: How does PrivateBancorp's board of directors recommend that I vote on the three proposals?

A:

PrivateBancorp's board of directors unanimously recommends that common stockholders vote "FOR" the amended merger agreement proposal, "FOR" the merger-related compensation proposal and "FOR" the adjournment proposal.

Table of Contents

A:

A:

Q: Why am I receiving this proxy statement/prospectus and a new proxy card?

A:

This proxy statement/prospectus is being sent to you following the postponement of the PrivateBancorp special meeting that was originally scheduled for December 8, 2016. The special meeting, at which PrivateBancorp stockholders will be asked to consider and vote on a proposal to adopt the amended merger agreement and the other proposals described herein, is now scheduled to occur on May 12, 2017. This proxy statement/prospectus provides important additional information about the merger. You are receiving this proxy statement/prospectus and a new proxy card in connection with the proposal to adopt the amended merger agreement and the other matters to be voted on at the special meeting.

Q: What should I do if I already voted using the proxy card sent in the proxy statement/prospectus that was mailed on or around November 2, 2016?

If you previously submitted a proxy for the special meeting of stockholders originally scheduled for December 8, 2016, which proxy has not subsequently been revoked, and are a holder of record on March 31, 2017, PrivateBancorp intends to vote such proxy at the rescheduled special meeting of stockholders on May 12, 2017, as directed by the previously submitted proxy by you. Accordingly, if you have already submitted a proxy, you do not need to take any action unless you want to change or revoke your proxy.

However, if you have acquired shares after October 28, 2016, the original record date, and those shares are held by a bank, broker or other nominee to whom you did not previously issue voting instructions with respect to the special meeting, those newly acquired shares will not be voted unless you follow the instructions on your voting card or otherwise provided by your broker, bank or other nominee for submitting a proxy with respect to those newly acquired shares. Moreover, if you held shares in "street name" through a bank or broker on the original record date, but have acquired shares after the original record date, and you are the stockholder of record of those newly acquired shares, then, whether or not you previously gave a voting instruction with respect to the shares that you held on the original record date, those newly acquired shares will not be voted unless you give a proxy with respect to those shares by completing, signing, dating and returning the enclosed proxy card, by following the instructions on the enclosed proxy card for Internet or telephone submissions or you attend the special meeting and vote in person. If you want to change or revoke your proxy, you need to submit a new proxy card, transmit additional voting instructions by telephone or through the Internet, or attend the applicable special meeting and vote in person. Otherwise, you will be considered to have voted on the proposals as indicated in the proxy card you previously provided and the proxies identified in the proxy card will vote your shares as indicated in that previously submitted proxy card. If you are a registered holder and you wish to change or revoke your proxy, please complete, sign, date and mail a new proxy card or submit a new proxy by telephone or through the Internet. If your shares are held in "street name" by your broker, and you wish to change or revoke your proxy, please refer to your voting card or other information forwarded by your broker, bank or other holder of record to determine whether you may submit a proxy by telephone or on the Internet and follow the instructions on the card or other information provided by the record holder.

Q: What is the per share merger consideration in the amended merger agreement?

Amendment No. 1 to the original merger agreement provides for an increase in the per share merger consideration to be paid to PrivateBancorp stockholders from (i) 0.3657 common shares of CIBC and (ii) \$18.80 in cash, to (i) 0.4176 common shares of CIBC and (ii) \$24.20 in cash.

The value of the merger consideration constituting common shares of CIBC described in clause (i) will depend on the market price of CIBC common shares at the time you receive the CIBC

v

Table of Contents

Q:

A:

common shares (following completion of the merger). For a discussion of the treatment of awards outstanding under PrivateBancorp's equity incentive plans as of the effective time, see "The Amended Merger Agreement Treatment of PrivateBancorp Equity Awards" beginning on page 114 of the proxy statement/prospectus.

Q: What will I receive as a holder of PrivateBancorp common stock if the merger is completed?

A:

If the merger is completed, each share of PrivateBancorp common stock issued and outstanding immediately prior to the completion of the merger (other than shares held by PrivateBancorp or CIBC (with certain limited exceptions), shares held in treasury by PrivateBancorp and shares in respect of PrivateBancorp restricted stock awards) will be converted into the right to receive 0.4176 common shares of CIBC, which we refer to as the "exchange ratio," and \$24.20 in cash, which we refer to collectively as the "merger consideration." Cash will be paid in lieu of fractional shares. See "What happens if I am eligible to receive a fraction of a CIBC common share as part of the per share merger consideration?" below and the section entitled "The Merger Terms of the Merger Merger Consideration" beginning on page 38 and the section entitled "Material United States Federal Income Tax Consequences The Merger Cash in Lieu of Fractional Shares" beginning on page 98 of this proxy statement/prospectus.

What will I receive as a holder of PrivateBancorp equity awards if the merger is completed?

If the merger is completed, at the effective time, PrivateBancorp equity awards that are outstanding as of immediately prior to the effective time will be treated as follows. See the section entitled "The Amended Merger Agreement Treatment of PrivateBancorp Equity Awards" beginning on page 114 of this proxy statement/prospectus.

Each PrivateBancorp option shall be converted automatically into an option to purchase CIBC shares on the terms specified in the amended merger agreement (including that such CIBC option will have the same vesting terms as the corresponding PrivateBancorp option).

Each award of restricted PrivateBancorp common stock shall be cancelled and replaced with an award of restricted CIBC common shares on the terms specified in the amended merger agreement (including that such CIBC restricted stock award will have the same vesting terms as the corresponding PrivateBancorp restricted stock award).

Each PrivateBancorp restricted stock unit award shall (i) if unvested, be converted automatically into a cash-settled CIBC restricted stock unit award on the terms specified in the amended merger agreement (including that such CIBC restricted stock unit award shall have the same vesting terms as the corresponding PrivateBancorp restricted stock unit award), and (ii) if vested, be cancelled and converted automatically into the right to receive a cash payment equivalent in value to the merger consideration, as determined in accordance with the amended merger agreement, in respect of each share underlying such award plus a cash payment equal to accumulated but unpaid dividend equivalents; provided, that any such vested award that does not provide for settlement upon a change in control shall instead be converted pursuant to clause (i) above.

Each PrivateBancorp performance share unit award shall (i) if unvested, be converted automatically into a CIBC cash-settled restricted stock unit award on the terms specified in the amended merger agreement (including that such CIBC restricted stock unit award will have the same time-based vesting terms as the corresponding PrivateBancorp performance share unit award and shall not be subject to performance-based vesting conditions), and (ii) if vested, be cancelled and converted automatically into the right to receive a cash payment equivalent in value to the merger consideration, as determined in accordance with the amended merger agreement, in respect of each share underlying such award plus a cash payment equal to accumulated dividend equivalents; provided, that any such vested award that does not provide for settlement upon a

Table of Contents

A:

change in control shall instead be converted pursuant to clause (i) above. For purposes of the foregoing, the number of shares of PrivateBancorp common stock underlying each performance share unit award shall be determined by assuming that the applicable performance goals are achieved at the maximum level.

Each stock unit credited to an account that is deemed invested in PrivateBancorp common stock under PrivateBancorp's deferred compensation plan, shall be converted automatically into a deemed investment in CIBC common shares that will be cash-settled on the terms specified in the amended merger agreement.

Q: What is the value of the per share merger consideration?

If the merger is completed, you will be entitled to receive for each share of PrivateBancorp common stock owned by you, (i) \$24.20 in cash and (ii) 0.4176 common shares of CIBC, which we collectively refer to as the "merger consideration".

The following table shows the implied value of the merger consideration that would be received by PrivateBancorp stockholders in exchange for each share of PrivateBancorp stock if the per share price of CIBC was \$87.92, which was the closing price of CIBC common shares on the New York Stock Exchange, which we refer to as the "NYSE," on March 29, 2017, the last trading day before public announcement of Amendment No. 1, and if the per share price of CIBC was \$86.10, which was the closing price of CIBC common shares on the NYSE on April 10, 2017, the latest practicable date before the mailing of this proxy statement/prospectus. The exchange ratio of 0.4176 is fixed.

		e of CIBC mon shares	Exchange	_	Cash Consideration Der PVTB share of	Total Consideration per PVTB share of			
	0	n NYSE	Ratio		common stock		common stock		
March 29, 2017	\$	87.92	0.4176	\$	24.20	\$	60.92		
April 10, 2017	\$	86.10	0.4176	\$	24.20	\$	60.16		

Q: When is the merger expected to be completed?

A:

We expect the merger will be completed when all of the conditions to completion contained in the amended merger agreement are satisfied or waived, including the receipt of required regulatory approvals and the approval of the amended merger agreement proposal at the special meeting. CIBC currently expects the merger will be completed during the second calendar quarter of 2017. However, because fulfillment of some of the conditions to completion of the merger, such as the receipt of required regulatory approvals, are not entirely within our control, we cannot predict the actual timing or provide any assurances as to when or if the merger will occur. See the section entitled "The Amended Merger Agreement Conditions to the Merger" beginning on page 125.

Q: What happens if the merger is not completed?

A:

If the merger is not completed, holders of PrivateBancorp common stock will not receive any consideration for their shares in connection with the merger. Instead, PrivateBancorp will remain an independent public company and its common stock will continue to be listed and traded on The NASDAQ Stock Market, referred to as the "NASDAQ."

Q: When and where is the special meeting being held?

A:

The special meeting will be held at The Standard Club, 320 South Plymouth Court, Chicago, Illinois on May 12, 2017 at 9:00 am local time.

Table of Contents

Q:

Who can vote at the special meeting?

A:

Holders of PrivateBancorp common stock, including holders of PrivateBancorp restricted stock awards, as of the close of business on March 31, 2017, referred to as the "record date," are entitled to vote at the special meeting. Beneficial owners of shares of PrivateBancorp common stock as of the record date should receive instructions from their bank, brokerage firm or other nominee describing how to vote their shares.

Q:

What is the quorum requirement for the special meeting?

A:

The presence, in person or represented by proxy, at the special meeting of holders of a majority of the aggregate voting power of the issued and outstanding shares of PrivateBancorp common stock entitled to vote at the special meeting will constitute a quorum. All shares of PrivateBancorp common stock that are present in person or represented by proxy, including abstentions and broker non-votes, will be treated as present for purposes of determining the presence or absence of a quorum for all matters voted on at the special meeting.

Q:

What vote is required to approve each proposal at the special meeting?

A:

Approval of the amended merger agreement proposal requires the affirmative vote of a majority of the outstanding shares of PrivateBancorp common stock entitled to vote thereon. Approval of the merger-related compensation proposal requires the affirmative vote of the holders of a majority of shares of PrivateBancorp common stock present in person or represented by proxy at the special meeting and entitled to vote thereon. Approval of the adjournment proposal requires the affirmative vote of the holders of a majority of shares of PrivateBancorp common stock present in person or represented by proxy and entitled to vote thereon, whether or not a quorum is present.

Q:

What do I need to do now?

A:

After carefully reading and considering the information contained in this proxy statement/prospectus, please vote your shares as soon as possible so that your shares will be represented at the special meeting. Please follow the instructions set forth on the proxy card or if your shares are held in the name of your broker, bank or other nominee, on the voting instruction provided by the record holder.

Q:

How do I vote?

A:

If you are a PrivateBancorp common stockholder of record as of the record date, you may vote in person at the special meeting or submit a proxy by the Internet, telephone or mail as follows:

	For registered holders: (Shares are registered in your name with our transfer agent, Computershare)	For participants in the PrivateBancorp, Inc. Savings, Retirement & Employee Stock Ownership Plan ("KSOP"):	For beneficial owners: (Shares are held in a stock brokerage account or on your behalf by a bank or other holder of record)
Electronically via the Internet:	www.envisionreports.com/PVTB*	www.envisionreports.com/PVTB*	www.proxyvote.com(1)
By telephone:	1-800-652-VOTE(8683)*	1-800-652-VOTE(8683)*	1-800-454-VOTE(8683)(1)
By mail:	Use the enclosed proxy card	Use the enclosed voting direction card	Use the voting instruction form provided by your broker
Voting deadline:	1:00 a.m., Central time, on May 12, 2017	1:00 a.m., Central time, on May 9, 2017	Refer to directions received from your broker

You will need your control number that appears on the right hand side of your proxy card, voting direction card or voting instruction form.

viii

Table of Contents

Q:

- (1) If your broker does not use the ProxyVote service, refer to the instructions received from your broker for how vote.
- Q: What does it mean if I get more than one proxy card with this proxy statement/prospectus with respect to the May 12, 2017 stockholder meeting?
- A:

 It means you have multiple accounts at the transfer agent and/or with brokers. Please sign and return all proxy cards or vote all your shares online or by telephone to ensure that all your shares are voted.
- Q:

 If my shares of PrivateBancorp common stock are held in "street name" by my bank, broker or other nominee, will my bank, broker or other nominee vote my shares for me?
- A:
 Only if you instruct your bank, brokerage firm or other nominee how to vote your shares of PrivateBancorp common stock. If you do not instruct your bank, brokerage firm or other nominee, they will not be able to vote your shares. Please check with your bank, brokerage firm or other nominee and follow the voting procedures they provide.

If your broker, bank or other nominee does not receive voting instructions from you, they will not have the authority to vote your shares. Under such circumstance, a "broker non-vote" would arise. Broker non-votes, if any, will not be considered present at the special meeting for purposes of determining whether a quorum is present at the special meeting, will have the same effect as a vote "AGAINST" the proposal to adopt the amended merger agreement and, assuming a quorum is present, will have no effect on the advisory (non-binding) proposal on executive compensation payable to the PrivateBancorp's named executive officers in connection with the merger or the adjournment proposal. Thus, for shares of common stock held in "street name," only shares of common stock affirmatively voted "FOR" the proposal to adopt the amended merger agreement will be counted as a vote in favor of such proposal.

- Q: What happens if I submit my proxy or voting instruction card without indicating how to vote?
- A:

 If you sign and return your proxy or voting instruction card without indicating how to vote on any particular proposal, your shares of PrivateBancorp common stock represented by your proxy will be voted as recommended by PrivateBancorp's board of directors with respect to that proposal.
- What happens if I abstain from voting or do not vote at all?
- A:

 For purposes of the special meeting, an abstention occurs when a stockholder attends the special meeting in person and does not vote or returns a proxy with an "abstain" vote. If you respond with an "abstain" vote on any of the proposals to be considered at the special meeting, your proxy will have the same effect as a vote cast "AGAINST" the amended merger agreement proposal, the merger-related compensation proposal and the adjournment proposal.

If you fail to vote or fail to instruct your bank, brokerage firm or other nominee how to vote on the proposals to be considered at the special meeting, it will have the same effect as a vote cast "AGAINST" the approval of the amended merger agreement proposal, and, assuming a quorum is present, will have no effect on the merger-related compensation proposal or the adjournment proposal.

Table of Contents

A:

A:

Q: May I change my vote after I have submitted a proxy?

Yes. If you have not voted through your bank, brokerage firm or other nominee, there are four ways you can change your vote after you have submitted your proxy (whether by mail, telephone or the Internet):

by sending a notice of revocation to PrivateBancorp, Inc., Attn: Corporate Secretary, 120 South LaSalle Street, Chicago, Illinois 60603 stating that you would like to revoke your proxy;

by logging onto the Internet website specified on your proxy card in the same manner you would to submit your proxy electronically or by calling the telephone number specified on your proxy card, in each case if you are eligible to do so and following the instructions on the proxy card;

by sending a completed proxy card bearing a later date than your original proxy card; or

by attending the special meeting and voting in person.

If you choose either of the first two methods, you must take the described action no later than the beginning of the special meeting. If you choose to send a completed proxy card bearing a later date than your original proxy card, the new proxy card must be received before the beginning of the special meeting.

If you have instructed a bank, brokerage firm or other nominee to vote your shares of PrivateBancorp stock, you must follow the directions you receive from your bank, brokerage firm or other nominee in order to change or revoke your vote.

If you are an employee participant that holds your shares of PrivateBancorp stock through the PrivateBancorp, Inc. Savings, Retirement and Employee Stock Ownership Plan ("KSOP"), you must follow the directions you receive from the trustee of such KSOP in order to change or revoke your vote.

Q: If I want to attend the special meeting, what do I do?

A:

You should come to The Standard Club, 320 South Plymouth Court, Chicago, Illinois, on May 12, 2017 at 9:00 am local time for the meeting. If you hold your shares of PrivateBancorp common stock in "street name," you will need to bring proof of ownership (by means of a recent brokerage statement or letter from your bank, brokerage firm or other nominee) to be admitted to the special meeting. Stockholders of record as of the record date can vote in person at the special meeting. If your shares of PrivateBancorp common stock are held in "street name," then you are not the stockholder of record and you must ask your bank, brokerage firm or other nominee how you can vote at the special meeting.

Q: What are the material U.S. federal and Canadian income tax consequences of the merger to holders of PrivateBancorp stock?

The merger is intended to qualify as a reorganization for United States federal income tax purposes, and it is a condition to our respective obligations to complete the merger that each of CIBC and PrivateBancorp receive a legal opinion from Mayer Brown LLP and Wachtell, Lipton, Rosen & Katz, respectively, to the effect that (i) the merger will qualify as a "reorganization" within the meaning of Section 368(a) of the Code and (ii) the merger will not result in gain recognition to the holders of PrivateBancorp common stock pursuant to Section 367(a) of the Code (assuming that, in the case of any such holder who would be treated as a "five-percent transferee shareholder" within the meaning of Treasury Regulations Section 1.367(a)-3(c)(5)(ii), such holder enters into a five-year gain recognition agreement in the form provided in Treasury Regulations Section 1.367(a)-8, as provided for in Treasury Regulations

Table of Contents

Section 1.367(a)-3(c)(1)(iii)(B), and complies with the requirements of that agreement and Treasury Regulations Section 1.367(a)-8 for avoiding the recognition of gain).

Accordingly, a PrivateBancorp common stockholder generally will recognize gain, but not loss, in an amount equal to the lesser of (i) the amount of gain realized (i.e., the excess of the sum of the amount of cash and the fair market value of the CIBC common stock received pursuant to the merger over that holder's adjusted tax basis in its shares of PrivateBancorp common stock surrendered) and (ii) the amount of cash received pursuant to the merger. Further, a PrivateBancorp common stockholder generally will recognize gain or loss with respect to cash received instead of fractional shares of CIBC common stock that the PrivateBancorp common stockholder would otherwise be entitled to receive.

It is important to note that the U.S. federal income tax consequences described above may not apply to some holders of PrivateBancorp common stock, as applicable, including certain holders specifically referred to under "The Merger Material United States Federal Income Tax Consequences" beginning on page 95. Your tax consequences will depend on your individual situation. Accordingly, we strongly urge you to consult your tax advisor for a full understanding of the tax consequences of the merger in your particular circumstances, as well as any tax consequences that may arise from the laws of any other taxing jurisdiction.

Generally, a holder of PrivateBancorp stock who is not, and who is not deemed to be, resident in Canada for purposes of the Canadian Tax Act will not be subject to tax under the Canadian Tax Act in respect of any capital gain realized on the disposition of PrivateBancorp common stock pursuant to the merger. See "The Merger Certain Canadian Federal Income Tax Consequences" beginning on page 102.

Q: Do I have appraisal rights in connection with the merger?

A:

Holders of PrivateBancorp common stock are entitled to dissenters' rights of appraisal in connection with the merger under Section 262 of the General Corporation Law of the State of Delaware, which is sometimes referred to as "Delaware law," provided they satisfy the special criteria and conditions set forth in Section 262 of Delaware law. More information regarding these appraisal rights are described in this document, and the provisions of Delaware law that grant appraisal rights and govern such procedures are attached as Appendix E to this document. You should read these provisions carefully and in their entirety. A detailed description of the appraisal rights available to holders of PrivateBancorp common stock and procedures required to exercise statutory appraisal rights is included in the section entitled "The Merger Dissenters' Rights of Appraisal for Holders of PrivateBancorp Common Stock" beginning on page 107.

Q: Should I send in my stock certificates now?

A:

Q:

No. PrivateBancorp stockholders **SHOULD NOT** send in any stock certificates now. If the merger is approved, transmittal materials with instructions for their completion will be provided to PrivateBancorp stockholders under separate cover and the stock certificates should be sent at that time.

What will happen to PrivateBancorp and the PrivateBank as a result of the merger?

A:

If the merger is completed, PrivateBancorp will be merged with and into Holdco, a direct wholly-owned subsidiary of CIBC, with Holdco surviving the merger. As a result of the merger, PrivateBancorp will no longer be a publicly held company. Following the merger, PrivateBancorp common stock will be delisted from the NASDAQ and deregistered under the Exchange Act.

Table of Contents

Α

Q:

A:

At the effective time of the merger, the PrivateBank, PrivateBancorp's banking subsidiary, will be headquartered in Chicago and the PrivateBank and Holdco will constitute the primary banking, lending and wealth management platform of CIBC in the U.S.

Q: Will my CIBC common shares acquired in the merger receive a dividend?

After the closing of the merger, as a holder of CIBC common shares, you will receive the same dividends on CIBC common shares that all other holders of CIBC common shares will receive with any dividend record date that occurs after the merger is completed.

Former PrivateBancorp common stockholders who hold PrivateBancorp stock certificates or book entry shares will not be entitled to be paid dividends with a record date after the closing of the merger otherwise payable on the CIBC common shares into which their shares of PrivateBancorp common stock are exchangeable until they surrender their PrivateBancorp stock certificates or book entry shares according to the instructions provided to them, at which point they will receive any dividends, without interest thereon, with a record date after the closing of the merger and otherwise payable on the CIBC common shares for which their shares of PrivateBancorp common stock were exchanged.

Any such payment of dividends by CIBC would require approval by the CIBC board of directors and the board may change its dividend policy at any time. See "Comparative Per Share Market Price and Dividend Information" beginning on page 16 for a comparison of the historical dividend practices of the two companies.

Who can help answer my additional questions about the special meeting or the merger?

If you have questions about the special meeting or the merger, you should contact PrivateBancorp's proxy solicitors, Innisfree M&A Incorporated, by calling toll-free at 888-750-5834, or Alliance Advisors, LLC, by calling toll-free at 855-976-3324.

xii

Table of Contents

SUMMARY

This summary highlights selected information from this proxy statement/prospectus and may not contain all the information that is important to you. You should carefully read this entire document, including the appendices and the other documents to which this document refers you, for a more complete understanding of the matters to be considered at the special meeting. In addition, we incorporate by reference into this document important business and financial information about CIBC and PrivateBancorp. You may obtain the information incorporated by reference into this document without charge by following the instructions in the section entitled "Where You Can Find More Information" beginning on page 147. Where applicable, each item in this summary includes a page reference directing you to a more complete description of that item.

Information about the Companies (page 36)

Canadian Imperial Bank of Commerce

Executive Offices Commerce Court Toronto, Ontario, Canada M5L 1A2 Telephone: (416) 980-2211

Canadian Imperial Bank of Commerce ("CIBC") is a leading Canadian-based, global financial institution with approximately 44,000 employees, serving approximately 11 million clients through three main businesses: Retail and Business Banking, Wealth Management and Capital Markets. Retail and Business Banking provides personal and business clients across Canada with financial advice, products, and services through a strong team of advisors and relationship managers, in CIBC's banking centers or through remote channels such as mobile advisors, telephone, online or mobile banking. Wealth Management provides integrated advice and investment solutions to meet the needs of institutional, retail and high net worth clients. CIBC's asset management, retail brokerage and private wealth management businesses combine to create an integrated offer delivered through more than 1,500 advisors across Canada and the U.S. Capital Markets provides integrated credit and global markets products, investment banking advisory services and top-ranked research to corporate, government and institutional clients around the world.

CIBC common shares trade under the symbol "CM" on the Toronto Stock Exchange, or TSX, and on the New York Stock Exchange, or NYSE.

Additional information about CIBC can be found on its website at www.cibc.com. The information provided on CIBC's website (or any other website referenced herein) is not part of this proxy statement/prospectus and is not incorporated herein by reference.

CIBC Holdco Inc.

425 Lexington Ave. New York, NY 10017

CIBC Holdco Inc. ("Holdco") is a Delaware corporation and a direct wholly-owned subsidiary of CIBC. Holdco was incorporated on June 20, 2016 for the purpose of effecting the merger.

PrivateBancorp, Inc.

Executive Offices 120 South LaSalle Street Chicago, Illinois 60603 Telephone: (312) 564-2000

1

Table of Contents

PrivateBancorp, Inc. ("PrivateBancorp" or "the Company"), a Delaware corporation, is a Chicago-based bank holding company registered under the Bank Holding Company Act of 1956, as amended. The Company is the holding company for The PrivateBank and Trust Company ("PrivateBank" or the "Bank"), an Illinois-chartered bank founded in Chicago in 1991. Through the Bank, PrivateBancorp provides customized business and personal financial services to middle market companies, as well as business owners, executives, entrepreneurs and families in the markets and communities it serves. As of December 31, 2016, PrivateBancorp had total assets of \$20.1 billion, including total loans of \$15 billion, total deposits of \$16.1 billion and total stockholders' equity of \$1.9 billion and operated out of 36 offices located in 13 states, including 23 full-service banking branches in four states. PrivateBancorp's full-service bank branches are located principally in the greater Chicago metropolitan area, with additional branches in the St. Louis, Milwaukee and Detroit metropolitan areas. PrivateBancorp has non-depository commercial banking offices strategically located in major commercial centers to further its reach with its core client base of middle market companies.

PrivateBancorp common stock trades under the symbol "PVTB" on the NASDAQ.

Additional information about PrivateBancorp can be found on its website at www.theprivatebank.com. The information provided on PrivateBancorp's website is not part of this proxy statement/prospectus and is not incorporated herein by reference.

Risk Factors (page 21)

An investment in CIBC common shares involves risks, some of which are related to the merger. In considering the merger, you should carefully consider the information about these risks set forth under "Risk Factors" beginning on page 21, together with the other information included or incorporated by reference or in this proxy statement/prospectus.

The Merger and the Amended Merger Agreement (page 38)

The terms and conditions of the merger are contained in the amended merger agreement, which is attached to this document as Appendix A (the original merger agreement) and Appendix B (Amendment No. 1). We encourage you to read the amended merger agreement carefully, as it is the legal document that governs the merger. All descriptions in this summary and elsewhere in this proxy statement/prospectus of the terms and conditions of the merger are qualified by reference to the amended merger agreement.

Under the terms of the amended merger agreement, PrivateBancorp will merge with and into Holdco, a direct wholly-owned subsidiary of CIBC, with Holdco surviving the merger. At the effective time of the merger, the PrivateBank will be headquartered in Chicago and PrivateBank and Holdco will constitute the primary banking, lending and wealth management platform of CIBC in the U.S.

Merger Consideration (page 38)

Amendment No. 1 to the original merger agreement provides for an increase in the per share merger consideration to be paid to PrivateBancorp stockholders. Upon completion of the merger, each share of PrivateBancorp common stock outstanding immediately prior to the effective time of the merger will be converted into the right to receive (i) \$24.20 in cash and (ii) 0.4176 common shares of CIBC (collectively, the "merger consideration"). This represents an increase of \$5.40 in cash and 0.0519 common shares of CIBC per share of PrivateBancorp common stock as compared to the merger consideration under the original merger agreement.

The value of the merger consideration constituting common shares of CIBC described in clause (i) will depend on the market price of CIBC common shares at the time you receive the CIBC common shares (following completion of the merger). For a discussion of the treatment of awards outstanding

Table of Contents

under PrivateBancorp's equity incentive plans as of the effective time, see "The Amended Merger Agreement Treatment of PrivateBancorp Equity Awards" beginning on page 114 of the proxy statement/prospectus.

PrivateBancorp's Board of Directors Unanimously Recommends that You Vote "FOR" the Amended Merger Agreement Proposal, "FOR" the Merger-Related Compensation Proposal and "FOR" the Adjournment Proposal (page 29)

PrivateBancorp's board of directors determined that the merger, the amended merger agreement and the transactions contemplated by the amended merger agreement are advisable and in the best interests of PrivateBancorp and its stockholders, and has unanimously adopted and approved the amended merger agreement. For the factors considered by PrivateBancorp's board of directors in reaching its decision to adopt and approve the amended merger agreement, see the section entitled "The Merger PrivateBancorp's Reasons for the Merger; Recommendation of the PrivateBancorp Board of Directors" beginning on page 29. PrivateBancorp's board of directors unanimously recommends that PrivateBancorp common stockholders vote "FOR" the approval of the amended merger agreement proposal, "FOR" the merger-related compensation proposal and "FOR" the adjournment proposal.

Comparative Per Share Market Price and Dividend Information (page 16) The following table presents the last reported closing sale price per share of CIBC common shares on the TSX and the NYSE and of PrivateBancorp common stock on the NASDAQ on (a) March 29, 2017, the last trading day prior to the public announcement by CIBC and PrivateBancorp of the transaction and execution of the amended merger agreement, and (b) April 10, 2017, the last trading day for which this information could be calculated prior to the date of this proxy statement/prospectus. The table also shows the estimated implied value of the per share merger consideration for each share of PrivateBancorp common stock on the relevant date. The implied value of the per share merger consideration represents the sum of \$24.20, the cash portion of the per share merger consideration, plus the stock portion of the per share merger consideration, based upon the product of the exchange ratio of 0.4176 and the closing price of CIBC common shares on the NYSE as of the applicable date.

	CIBC common shares TSX	CIBC common shares NYSE	PrivateBancorp common stock NASDAQ	Total Consideration per PVTB share of common stock		
	(C\$)	(\$)	(\$)	(\$)		
March 29, 2017	117.20	87.92	56.20	60.92		
April 10, 2017	114.84	86.10	59.48	60.16		

Opinion of Goldman, Sachs & Co. (page 54 and Appendix C)

At the March 29, 2017 meeting of the board of directors of PrivateBancorp held to evaluate Amendment No. 1 to the original merger agreement, Goldman, Sachs & Co., which we refer to as Goldman Sachs, rendered to the board of directors of PrivateBancorp its oral opinion, subsequently confirmed in writing, to the effect that, as of March 30, 2017, the date of its written opinion, and based upon and subject to the factors and assumptions set forth in Goldman Sachs' written opinion, the merger consideration to be paid to the holders (other than CIBC and its affiliates) of shares of PrivateBancorp common stock pursuant to the amended merger agreement was fair from a financial point of view to such holders.

The full text of the written opinion of Goldman Sachs, dated March 30, 2017, which sets forth assumptions made, procedures followed, matters considered, qualifications and limitations on the review undertaken in connection with the opinion, is attached to this proxy statement/prospectus as Appendix C. The summary of the Goldman Sachs opinion contained in this proxy statement/prospectus is qualified in its entirety by reference to the full text of Goldman Sachs' written opinion. Goldman

Table of Contents

Sachs' advisory services and opinion were provided for the information and assistance of the PrivateBancorp board of directors in connection with its consideration of the merger and Amendment No. 1 to the original merger agreement and the opinion does not constitute a recommendation as to how any holder of PrivateBancorp common stock should vote with respect to the proposed transaction or any other matter.

For further information, see "The Merger Opinions of PrivateBancorp's Financial Advisors Opinion of Goldman Sachs" beginning on page 54.

Opinion of Sandler O'Neill & Partners, L.P. (page 68 and Appendix D)

At the March 29, 2017 meeting of the board of directors of PrivateBancorp held to evaluate Amendment No. 1 to the original merger agreement, Sandler O'Neill & Partners, L.P., which we refer to as Sandler, rendered to the board of directors of PrivateBancorp its oral opinion, subsequently confirmed in writing, to the effect that, as of March 29, 2017, the date of its written opinion, and based upon and subject to the factors set forth in Sandler's written opinion, the merger consideration was fair to the holders of PrivateBancorp common stock from a financial point of view. The full text of Sandler's opinion, dated March 29, 2017, is attached as Appendix D to this proxy statement/propectus. The opinion outlines the procedures followed, assumptions made, matters considered and qualifications and limitations on the review undertaken by Sandler in rendering its opinion. The description of the opinion set forth below is qualified in its entirety by reference to the full text of the opinion.

Holders of PrivateBancorp common stock are urged to read the entire opinion carefully in connection with their consideration of the proposed merger.

Sandler's opinion speaks only as of March 29, 2017, the date of the opinion. The opinion was directed to the board of directors of PrivateBancorp in connection with its consideration of the amended merger agreement and the proposed merger and is directed only to the fairness, from a financial point of view, of the merger consideration to the holders of PrivateBancorp common stock. Sandler's opinion does not constitute a recommendation to any holder of PrivateBancorp common stock as to how such holder of PrivateBancorp common stock should vote at any meeting of stockholders called to consider and vote upon the adoption of the amended merger agreement and approval of the merger. It does not address the underlying business decision of PrivateBancorp to engage in the merger, the form or structure of the merger or other transactions contemplated in the amended merger agreement, the relative merits of the merger as compared to any other alternative business strategies that might exist for PrivateBancorp or the effect of any other transaction in which PrivateBancorp might engage, or the fairness of the merger to any other class of securities, creditor or other constituency of PrivateBancorp. Sandler also did not express any opinion as to the fairness of the amount or nature of the compensation to be received in the merger or other transactions contemplated by the amended merger agreement by any PrivateBancorp or CIBC officer, director, or employee, or any class of such persons, if any, relative to the merger consideration to be received by any other stockholder of PrivateBancorp.

For further information, see "The Merger Opinions of PrivateBancorp's Financial Advisors Opinion of Sandler" beginning on page 68.

The Special Meeting (page 28)

The special meeting will be held at The Standard Club, 320 South Plymouth Court, Chicago, Illinois, on May 12, 2017 at 9:00 a.m. local time. At the special meeting, stockholders will be asked to approve the amended merger agreement proposal, the merger-related compensation proposal and the adjournment proposal.

Table of Contents

PrivateBancorp's board of directors has set the close of business on March 31, 2017 as the record date for determining the holders of PrivateBancorp common stock entitled to receive notice of and to vote at the special meeting. You are entitled to receive notice of, and to vote at, the special meeting if you owned shares of PrivateBancorp common stock as of the close of business on the record date. You will have one vote on all matters properly coming before the special meeting for each share of PrivateBancorp common stock that you owned as of the close of business on the record date.

The approval of the amended merger agreement proposal requires the affirmative vote of a majority of the outstanding shares of PrivateBancorp common stock entitled to vote thereon. **Failures to vote**, **abstentions and broker non-votes will have the same effect as a vote "AGAINST"** the approval of the amended merger agreement.

On the record date, there were 80,022,968 shares of PrivateBancorp common stock outstanding and entitled to vote, held by 373 holders of record. As of the record date, the directors and executive officers of PrivateBancorp and their affiliates beneficially owned and were entitled to vote approximately 1,113,498 shares of PrivateBancorp common stock representing approximately 1.39% of the shares of PrivateBancorp common stock outstanding on that date.

No CIBC Shareholder Approval

CIBC shareholders are not required to approve the amended merger agreement or the issuance of CIBC common shares in connection with the merger.

Material United States Federal Income Tax Consequences (page 95)

The merger is intended to qualify as a reorganization for United States federal income tax purposes, and it is a condition to our respective obligations to complete the merger that each of CIBC and PrivateBancorp receive a legal opinion from Mayer Brown LLP and Wachtell, Lipton, Rosen & Katz, respectively, to the effect that (i) the merger, will qualify as a "reorganization" within the meaning of Section 368(a) of the Code and (ii) the merger will not result in gain recognition to the holders of PrivateBancorp common stock pursuant to Section 367(a) of the Code (assuming that, in the case of any such holder who would be treated as a "five-percent transferee shareholder" within the meaning of Treasury Regulations Section 1.367(a)-3(c)(5)(ii), such holder enters into a five-year gain recognition agreement in the form provided in Treasury Regulations Section 1.367(a)-8, as provided for in Treasury Regulations Section 1.367(a)-3(c)(1)(iii)(B), and complies with the requirements of that agreement and Treasury Regulations Section 1.367(a)-8 for avoiding the recognition of gain).

Accordingly, a PrivateBancorp common stockholder generally will recognize gain, but not loss, in an amount equal to the lesser of (i) the amount of gain realized (i.e., the excess of the sum of the amount of cash and the fair market value of the CIBC common stock received pursuant to the merger over that holder's adjusted tax basis in its shares of PrivateBancorp common stock surrendered) and (ii) the amount of cash received pursuant to the merger. Further, a PrivateBancorp common stockholder generally will recognize gain or loss with respect to cash received instead of fractional shares of CIBC common stock that the PrivateBancorp common stockholder would otherwise be entitled to receive

It is important to note that the U.S. federal income tax consequences described above may not apply to some holders of PrivateBancorp common stock, including certain holders specifically referred to under "The Merger Material United States Federal Income Tax Consequences" beginning on page 95. Your tax consequences will depend on your individual situation. Accordingly, we strongly urge you to consult your tax advisor for a full understanding of the tax consequences of the merger in your particular circumstances, as well as any tax consequences that may arise from the laws of any other taxing jurisdiction.

Table of Contents

Certain Canadian Federal Income Tax Consequences (page 102)

Generally, a holder of PrivateBancorp common stock who is not, and who is not deemed to be, resident in Canada for purposes of the Canadian Tax Act will not be subject to tax under the Canadian Tax Act in respect of any capital gain realized on the disposition of PrivateBancorp common stock pursuant to the merger. See "The Merger Certain Canadian Federal Income Tax Consequences" beginning on page 102.

Accounting Treatment (page 104)

The merger will be accounted for as a business combination applying the acquisition method of accounting for both International Financial Reporting Standards, or IFRS, and U.S. generally accepted accounting principles, or GAAP, purposes.

Treatment of PrivateBancorp Equity Awards (page 114)

Stock Options. At the effective time, each PrivateBancorp option that is outstanding and unexercised immediately prior to the effective time shall be converted automatically into an option to purchase CIBC shares on the terms specified in the amended merger agreement (including that such CIBC option will have the same vesting terms as the corresponding PrivateBancorp option).

Restricted Stock. At the effective time, each award of restricted PrivateBancorp common stock that is outstanding and unvested immediately prior to the effective time shall be cancelled and replaced with an award of restricted CIBC common shares on the terms specified in the amended merger agreement (including that such CIBC restricted stock award will have the same vesting terms as the corresponding PrivateBancorp restricted stock award).

Restricted Stock Units. At the effective time, each PrivateBancorp restricted stock unit award that is outstanding immediately prior to the effective time shall (i) if unvested, be converted automatically into a cash-settled CIBC restricted stock unit award on the terms specified in the amended merger agreement (including that such CIBC restricted stock unit award shall have the same vesting terms as the corresponding PrivateBancorp restricted stock unit award), and (ii) if vested, be cancelled and converted automatically into the right to receive a cash payment equivalent in value to the merger consideration, as determined in accordance with the amended merger agreement, in respect of each share underlying such award plus a cash payment equal to accumulated but unpaid dividend equivalents; provided, that any such vested award that does not provide for settlement upon a change in control shall instead be converted pursuant to clause (i) above.

Performance Share Units. At the effective time, each PrivateBancorp performance share unit award that is outstanding immediately prior to the effective time shall (i) if unvested, be converted automatically into a CIBC cash-settled restricted stock unit award on the terms specified in the amended merger agreement (including that such CIBC restricted stock unit award will have the same time-based vesting terms as the corresponding PrivateBancorp performance share unit award and shall not be subject to performance-based vesting conditions), and (ii) if vested, be cancelled and converted automatically into the right to receive a cash payment equivalent in value to the merger consideration, as determined in accordance with the amended merger agreement, in respect of each share underlying such award plus a cash payment equal to accumulated dividend equivalents; provided, that any such vested award that does not provide for settlement upon a change in control shall instead be converted pursuant to clause (i) above. For purposes of the foregoing, the number of shares of PrivateBancorp common stock underlying each performance share unit award shall be determined by assuming that the applicable performance goals are achieved at the maximum level.

Table of Contents

PrivateBancorp Deferred Units. At the effective time, each stock unit credited to an account that is deemed invested in PrivateBancorp common stock as of immediately prior to the effective time under PrivateBancorp's deferred compensation plan, shall be converted automatically into a deemed investment in CIBC common shares that will be cash-settled on the terms specified in the amended merger agreement.

Regulatory Approvals Required for the Completion of the Merger (page 104)

Completion of the merger is subject to the receipt of all regulatory approvals from the Board of Governors of the U.S. Federal Reserve System, referred to as the "Federal Reserve Board," the Superintendent of Financial Institutions (Canada), and the Illinois Department of Financial and Professional Regulation, Division of Banking, referred to as the "Illinois Department," as well as the receipt of all other required approvals or consents, including those the failure of which to obtain would reasonably be expected to have a material adverse effect on CIBC or PrivateBancorp. CIBC and PrivateBancorp have made such filings for approvals with the Federal Reserve Board, the Superintendent of Financial Institutions (Canada) and the Illinois Department.

Federal Reserve Board. CIBC is required to obtain the approval of the Federal Reserve Board under the Bank Holding Company Act for the acquisition of control of PrivateBancorp as a result of the merger. The U.S. Department of Justice, referred to as the "DOJ," will have an opportunity to comment during this approval process and is expected to have at least 15 days (but no more than 30 days) following the approval of the Federal Reserve Board to challenge the approval on antitrust grounds.

Bank Act. Under the Bank Act, the approval of the Superintendent of Financial Institutions (Canada) is required in order for CIBC to issue its common shares to common stockholders of PrivateBancorp as consideration for the merger and to acquire indirect control of PrivateBancorp and its subsidiaries.

Illinois Department. CIBC is required to obtain the approval of the Illinois Department under the Illinois Bank Holding Company Act of 1957, referred to as the "Illinois BHC Act," and Illinois Banking Act for the acquisition of control over PrivateBancorp as a result of the Merger.

CIBC and PrivateBancorp believe that they will be able to obtain all required regulatory approvals on a timely basis. However, there can be no assurances as to whether or when the required regulatory approvals will be obtained, or whether any such approval will contain a materially burdensome condition.

Holders of PrivateBancorp Common Stock are Entitled to Dissenters' Rights of Appraisal (page 107)

Section 262 of Delaware law provides holders of PrivateBancorp common stock with the ability to dissent from the merger and seek appraisal of their shares. A holder of PrivateBancorp common stock who properly seeks appraisal and complies with the applicable requirements under Delaware law, referred to as a "dissenting stockholder," will forego the merger consideration and instead receive a cash payment equal to the fair value of his, her or its shares of PrivateBancorp common stock in connection with the merger. Fair value would be determined by a court following an appraisal proceeding. Dissenting stockholders will not know the appraised fair value at the time such holders must elect whether to seek appraisal. The ultimate amount dissenting stockholders receive in an appraisal proceeding may be more or less than, or the same as, the amount such holders would have received under the amended merger agreement. A detailed description of the appraisal rights available to holders of PrivateBancorp common stock and procedures required to exercise statutory appraisal rights is included in the section entitled "The Merger Dissenters' Rights of Appraisal for Holders of PrivateBancorp Common Stock" beginning on page 107.

Table of Contents

To seek appraisal, a PrivateBancorp common stockholder must deliver a written demand for appraisal to PrivateBancorp before the vote on the amended merger agreement at the special meeting, and such stockholder must not vote in favor of the amended merger agreement proposal. Failure to follow exactly the procedures specified under Delaware law will result in the loss of appraisal rights.

Your Rights as a Holder of PrivateBancorp Common Stock Will Be Different from Your Rights as a Holder of CIBC Common Shares (page 135)

The conversion of your shares of PrivateBancorp common stock into CIBC common shares in the merger will result in changes from your current rights as a holder of PrivateBancorp common stock, which generally are governed by Delaware law and by PrivateBancorp's organizational documents. These rights differ from the rights you will have as a holder of CIBC common shares, which generally will be governed by the Bank Act and CIBC's organizational documents.

PrivateBancorp's Directors and Executive Officers Have Certain Interests in the Merger (page 87)

Some directors and executive officers of PrivateBancorp have certain interests in the merger that are different from, or in addition to, the interests of PrivateBancorp stockholders generally. These interests include, among others, potential retention benefits, severance benefits and other payments, the treatment of outstanding equity awards pursuant to the amended merger agreement, and rights to ongoing indemnification and insurance coverage. PrivateBancorp's board of directors was aware of these interests and considered them, among other matters, in reaching its decisions to (i) approve the amended merger agreement and the transactions contemplated thereby and (ii) recommend that the stockholders of PrivateBancorp approve the amended merger agreement proposal. See the section entitled "The Merger Interests of PrivateBancorp's Directors and Executive Officers in the Merger" beginning on page 87 of this proxy statement/prospectus for a more detailed description of these interests.

Conditions That Must Be Satisfied or Waived for the Merger to Occur (page 125)

The respective obligations of each of CIBC and PrivateBancorp to complete the merger are conditioned upon the satisfaction, or waiver by both CIBC and PrivateBancorp, of the following conditions:

approval of the amended merger agreement proposal by the PrivateBancorp common stockholders;

approval for the listing on the TSX and NYSE of the CIBC common shares to be issued in the merger;

the effectiveness of the registration statement on Form F-4 of which this proxy statement/prospectus is a part and the absence of a stop order or proceedings initiated or threatened by the SEC for the purpose of suspending or withdrawing the effectiveness of the Form F-4; and

receipt of required regulatory approvals and the absence of any injunction or other legal prohibition or restraint against the merger.

The obligation of CIBC to complete the merger is subject to the satisfaction, or waiver by CIBC, of the following conditions:

the accuracy of the representations and warranties of PrivateBancorp as of the date of signing the original merger agreement and as of the closing date of the merger, subject to applicable materiality qualifiers;

performance in all material respects by PrivateBancorp of the obligations required to be performed by it at or prior to the closing date of the merger; and

Table of Contents

receipt by CIBC of an opinion of Mayer Brown LLP as to certain tax matters.

The obligation of PrivateBancorp to complete the merger is also subject to the satisfaction, or waiver by PrivateBancorp, of the following conditions:

the accuracy of the representations and warranties of CIBC as of the date of signing the original merger agreement and as of the closing date of the merger, subject to applicable materiality qualifiers;

performance in all material respects by CIBC of the obligations required to be performed by it at or prior to the closing date of the merger; and

receipt by PrivateBancorp of an opinion of Wachtell, Lipton, Rosen & Katz as to certain tax matters.

The Amended Merger Agreement May be Terminated Under Certain Circumstances (page 126)

The amended merger agreement may be terminated at any time before the completion of the merger, whether before or after approval of the amended merger agreement proposal by PrivateBancorp's common stockholders, in any of the following circumstances:

by mutual consent of PrivateBancorp and CIBC;

by either PrivateBancorp or CIBC, if any of the required regulatory approvals are denied or completion of the merger has been prohibited or made illegal by a governmental entity (and the denial or prohibition is final and nonappealable);

by either PrivateBancorp or CIBC, if the merger has not been consummated by June 29, 2017, unless the failure to complete the merger by that date is due to the terminating party's failure to abide by the amended merger agreement;

by either PrivateBancorp or CIBC, if there is a breach by the other party that would result in the failure of the conditions of the terminating party's obligation to complete the merger, unless the breach is capable of being, and is, cured before 60 days of written notice of the breach (provided that the terminating party is not then in material breach of the amended merger agreement);

by CIBC, if PrivateBancorp or its board of directors (i) submits the amended merger agreement to its stockholders without a recommendation for approval, or otherwise withdraws or materially and adversely modifies its recommendation for approval (or discloses such intention), or recommends to its stockholders certain business combination proposals other than the amended merger agreement with CIBC, or (ii) materially breaches its obligations to call a stockholder meeting or prepare and mail the proxy statement/prospectus to its stockholders pursuant to the amended merger agreement or its obligations regarding the facilitation of certain types of business combinations other than as contemplated by the amended merger agreement; or

by CIBC if a tender offer or exchange offer for 20% or more of the outstanding shares of PrivateBancorp common stock is commenced (other than by CIBC or its subsidiaries), and the PrivateBancorp board of directors recommends that the stockholders of PrivateBancorp tender their shares in such tender or exchange offer or otherwise fails to recommend that such stockholders reject such tender offer or exchange offer within the 10 business day period specified in Rule 14e-2(a) under the Securities Exchange Act of 1934, as amended.

Table of Contents

Termination Fee (page 127)

If the amended merger agreement is terminated under certain circumstances, including circumstances involving alternative acquisition proposals and a change in recommendation of PrivateBancorp's board of directors, PrivateBancorp may be required to pay to CIBC a termination fee equal to \$198,000,000 (the "Termination Fee"). The Termination Fee could discourage other companies from seeking to acquire or merge with PrivateBancorp. For more information see "The Amended Merger Agreement The Amended Merger Agreement Effect of Termination and Termination Fee" beginning on page 127.

Litigation Related to the Merger (page 112)

Following the original announcement of the Company's proposed merger with CIBC in June 2016, three putative class actions were filed on behalf of PrivateBancorp stockholders in the Circuit Court of Cook County, Illinois: *Solak v. Richman, et al.*, No. 2016-CH-08949; *Parshall v. PrivateBancorp, Inc., et al.*, No. 2016-CH-09135; and *Griffin v. PrivateBancorp, Inc., et al.*, No. 2016-CH-09435. On October 7, 2016, Plaintiffs filed a Consolidated Amended Class Action Complaint on behalf of a putative class of PrivateBancorp's shareholders (the "Action"), alleging among other things that PrivateBancorp's directors had failed to disclose material information regarding the merger in the proxy statement/prospectus and that PrivateBancorp and CIBC aided and abetted the same.

The plaintiffs in the Action agreed in principle not to pursue the Action as a result of the inclusion of certain additional disclosures (the "Supplemental Disclosures") in the proxy statement/prospectus contained in the registration statement filed by CIBC dated October 31, 2016. On March 6, 2017, the parties executed a stipulation of settlement (the "Settlement Agreement"), and on March 7, 2017 the plaintiffs dismissed the Action. Pursuant to the Settlement Agreement, the three plaintiffs agreed to voluntarily dismiss the Action, without affecting the claims of the putative class, with leave to reinstate the Action if the merger is not consummated on or before June 29, 2017. Defendants in turn agreed to settle plaintiffs' demand for a mootness fee for \$185,000, but only upon consummation of the merger. If the merger is not consummated on or before June 29, 2017 and the Action is reinstated, the Settlement Agreement will be null and void, and plaintiffs may apply to the court for a mootness fee award, which defendants may oppose, in whole or in part. PrivateBancorp and CIBC agreed to settle Plaintiffs' demand for a mootness fee award solely to avoid the costs of further litigation. PrivateBancorp continues to believe the complaints are without merit, there are substantial legal and factual defenses to the claims asserted, and that proxy statement/prospectus contained in the registration statement first filed by CIBC on August 15, 2016 disclosed all material information prior to the inclusion of the Supplemental Disclosures.

Table of Contents

SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA OF CIBC

Set forth below is selected historical financial information of CIBC prepared in accordance with International Financial Reporting Standards, referred to as "IFRS," for the fiscal years ended October 31, 2012, 2013, 2014, 2015 and 2016, except as otherwise indicated. The information as at and for each of the years in the five-year period ended October 31, 2016 has been derived from the audited consolidated financial statements of CIBC, the notes thereto, and the related Management's Discussion and Analysis, as filed with the SEC. Also set forth below is selected historical financial information of CIBC as at or for the three months ended January 31, 2016 and January 31, 2017, certain of which has been derived from the unaudited interim condensed consolidated financial statements of CIBC and the notes thereto as furnished to the SEC. The results of operations for the three months ended January 31, 2017 are not necessarily indicative of the results of operations for the full year or any other interim period.

You should read this information in conjunction with (i) CIBC's audited consolidated financial statements, the notes thereto, and the related Management's Discussion and Analysis, included in CIBC's Annual Report on Form 40-F for the fiscal year ended October 31, 2016 and (ii) CIBC's unaudited interim condensed consolidated financial statements, the notes thereto, and the related Management's Discussion and Analysis included in exhibits to CIBC's Form 6-K furnished to the SEC

Table of Contents

for the three months ended January 31, 2017, each of which is incorporated by reference into this proxy statement/prospectus. See the section entitled "Where You Can Find More Information."

	As at or for the three months ended January 31, As at or for the year ended October 31,							
	2017	2016	2016	2015	2014	2013	2012	
			(in millions, e	xcent ner sha	re informatio			
SUMMARY CONSOLIDATED INCOME STATEMENT DATA		, ,						
Net interest income	2,142	2,106	8,366	7,915	7,459	7,453	7,326	
Non-interest income	2,067	1,481	6,669	5,941	5,904	5,252	5,159	
Total revenue	4,209	3,587	15,035	13,856	13,363	12,705	12,485	
Provision for credit losses	212	262	1,051	771	937	1,121	1,291	
Non-interest expenses	2,274	2,164	8,971	8,861	8,512	7,608	7,202	
Income before income taxes	1,723	1,161	5,013	4,224	3,914	3,976	3,992	
Income taxes	316	179	718	634	699	626	689	
Net income (loss) attributable to non-controlling interests	1 407	5	20	14	(3)	(2)	2 202	
Net income SELECTED INFORMATION	1,407	982	4,295	3,590	3,215	3,350	3,303	
Diluted earnings per share	3.50	2.43	10.70	8.87	7.86	8.11	7.76	
Return on common shareholders' equity	24.4%	18.1%	19.9%	18.7%	18.3%	21.4%	22.2%	
Net interest margin	1.61%	1.69%	1.64%	1.74%	1.81%	1.85%	1.84%	
Net interest margin on average interest-earnings assets	1.80%	1.94%	1.88%	2.00%	2.05%	2.12%	2.15%	
SELECTED BALANCE SHEET DATA AND OTHER INFORMATION								
Total assets	513,294	479,032	501,357	463,309	414,903	398,006	393,119	
Securities	89,524	78,503	87,423	74,982	59,542	71,984	65,334	
Loans, net of allowance	313,923	290,728	307,417	281,185	259,028	246,660	242,296	
Deposits	409,753	377,234	395,647	366,657	325,393	315,164	300,344	
Shareholders' equity	24,532	21,770	23,472	21,360	18,619	17,819	16,197	
Average common shareholders' equity	22,674	21,233	21,275	18,857	17,067	15,167	14,116	
Assets under management (AUM)(1)	186,547	169,389	183,715	170,465	151,913	105,123	89,223	
Assets under administration (AUA)(1) BALANCE SHEET QUALITY MEASURES(2) Risk-weighted assets (RWA)	2,036,008	1,833,071	2,041,887	1,846,142	1,703,360	1,499,885	1,445,870	
Common Equity Tier 1 capital ratio (CET1) capital RWA	169,350	162,583	168,996	156,107	141,250	136,747		
Tier 1 capital RWA	169,575	162,899	169,322	156,401	141,446	136,747		
Total capital RWA	169,755	163,169	169,601	156,652	141,739	136,747		
Basel II RWA	ŕ	ŕ	ĺ	ĺ	ĺ	,	115,229	
Capital Ratios								
CET1 ratio	11.9%	10.6%	11.3%	10.8%	10.3%	9.4%		
Tier 1 ratio	13.2%	12.1%	12.8%	12.5%	12.2%	11.6%	13.8%	
Total ratio	15.2%	14.2%	14.8%	15.0%	15.5%	14.6%	17.3%	
Leverage Ratio								
Tier 1 capital (A)	22,360	19,716	21,666	19,520				
Leverage ratio exposure (B)	555,830	516,037	545,480	502,552				
Leverage ratio (A/B) COMMON SHARE INFORMATION	4.0%	3.8%	4.0%	3.9%				
Shares outstanding (000s)								
weighted-average basic	397,647	396,927	395,389	397,213	397,620	400,880	403,685	
weighted-average diluted	398,311	397,428	395,389	397,832	398,420	400,880	403,083	
end of period	399,559	395,179	397,070	397,832	397,021	399,250	404,145	
Dividends declared per share (C\$)	1.24	1.15	4.75	4.30	3.94	3.80	3.64	
Dividends declared per share (US\$)	0.91	0.83	3.56	3.45	3.62	3.72	3.61	
Dividend yield (TSX)	4.4%	5.0%	4.7%	4.3%	3.8%	4.3%	4.6%	
Dividend yield (NYSE)	4.3%	5.1%	4.8%	4.5%	4.0%	4.4%	4.6%	
Common share price (CM on TSX)								
close, end of period (C\$)	110.81	91.24	100.50	100.28	102.89	88.70	78.56	
Common share price (CM on NYSE)								
close, end of period (US\$)	85.20	64.85	74.96	76.55	91.35	85.15	78.58	
Market capitalization (TSX) (C\$)	44,275	36,056	39,906	39,840	40,850	35,413	31,776	
Market capitalization (NYSE) (US\$)	33,959	25,626	29,769	30,416	36,269	34,060	31,887	
BUSINESS INFORMATION FOR CONTINUING								
OPERATIONS (number of) Employees (full time equivalent)	43,016	43,609	43,213	44,201	44,424	43,039	42,595	
Employees (full time equivalent)	43,010	45,009	43,213	44,201	44,424	45,039	42,393	

Bank branches Canada	1,105	1,124	1,108	1,125	1,129	1,115	1,102
Automated banking machines Canada	3,923	3,910	3,931	3,936	4,196	3,520	3,433

(1) $\label{eq:AUM} AUM \mbox{ amounts are included in the amounts reported under AUA}.$

(2) Capital measures for fiscal years 2013-2017 are based on Basel III and on an "all-in" basis, whereas measures for 2012 are based on Basel II. Leverage ratio was introduced in fiscal year 2015.

12

Table of Contents

SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA OF PRIVATEBANCORP

The following table summarizes selected historical consolidated financial data of PrivateBancorp prepared in accordance with U.S. generally accepted accounting principles, referred to as "U.S. GAAP," for the periods and as of the dates indicated. This information has been derived from PrivateBancorp's consolidated financial statements filed with the SEC.

You should read this information in conjunction with PrivateBancorp's consolidated financial statements and related notes thereto included in PrivateBancorp's Annual Report on Form 10-K for the year ended December 31, 2016, which are incorporated by reference into this proxy statement/prospectus. See the section entitled "Where You Can Find More Information."

	As at or for the year ended December 31,									
		2016		2015		2014		2013		2012
				U SD in thous ai	except per sha	are i	information)			
Operating Results										
Interest income	\$	665,018	\$	582,212	\$	524,387	\$	492,238	\$	487,036
Interest expense		82,592		67,797		69,650		71,175		67,103
Net interest income		582,426		514,415		454,737		421,063		419,933
Provision for loan and covered loan		ĺ				ĺ		ĺ		ĺ
losses		33,710		14,790		12,044		31,796		71,425
Non-interest income		147,758		130,012		117,590		113,990		111,041
Non-interest expense		372,473		333,237		312,076		303,314		327,132
•		,		,		,		ĺ		,
Income before income taxes		324,001		296,400		248,207		199,943		132,417
Income tax provision		115,644		111,089		95,128		76,994		54,521
meonic tax provision		113,044		111,007		75,120		70,774		34,321
NI		200.257		105 211		152.070		122.040		77.006
Net income		208,357		185,311		153,079		122,949		77,896
Net income attributable to										
non-controlling interests										
Net income attributable to		200.257		105 211		152.070		122.040		77.007
controlling interests		208,357		185,311		153,079		122,949		77,896
Preferred stock dividends and										12.269
discount accretion										13,368
Net income available to common										
stockholders	\$	208,357	\$	185,311	\$	153,079	\$	122,949	\$	64,528
Per Share Data										
Basic earnings per share	\$	2.62	Ф	2.36	Ф	1.96	Ф	1.58	Ф	0.88
Diluted earnings per share	\$	2.02		2.30		1.90		1.57		0.88
Cash dividends declared	\$	0.04		0.04		0.04		0.04		0.88
	Ф	0.04	Ф	0.04	Ф	0.04	Ф	0.04	Ф	0.04
Balance Sheet Highlights	Ф	20.052.772	Ф	17 252 040	Ф	15 506 724	ф	14.076.490	Ф	14 049 167
Total assets	\$	20,053,773	Ф	17,252,848	Ф	15,596,724	Ф	14,076,480	Ф	14,048,167
Loans(1) Allowance for loan losses(1)		15,056,241		13,266,475		11,892,219		10,644,021		10,139,982
Deposits, excluding deposits		185,765		160,736		152,498		143,109		161,417
		16 065 220		14 245 502		12 000 060		12 012 641		12 172 624
held-for-sale		16,065,229		14,345,592		13,089,968		12,013,641		12,173,634
Long-term debt		338,310		688,215		338,130		618,527		490,445
Equity		1,919,675		1,698,951		1,481,679		1,301,904		1,207,166

(1)

Excludes covered assets.

Table of Contents

UNAUDITED COMPARATIVE PER COMMON SHARE DATA

The following tables present, as at the dates and for the periods indicated, selected historical unaudited and pro forma unaudited consolidated per share financial information for CIBC common shares and PrivateBancorp common stock. This information should be read in conjunction with, and the information is qualified in its entirety by, the consolidated financial statements and accompanying notes of CIBC and PrivateBancorp incorporated into this proxy statement/prospectus by reference. See the section entitled "Where You Can Find More Information."

The following pro forma information has been prepared in accordance with the rules and regulations of the SEC and accordingly includes the effects of purchase accounting. The pro forma information, although helpful in illustrating the financial characteristics of the combined company under one set of assumptions, does not reflect the benefits of expected cost savings, the impact of restructuring and merger-related costs, opportunities to earn additional revenue, or other factors that may result from the merger and, accordingly, the information does not attempt to predict or suggest future results. The pro forma information does reflect incremental financing expenses that are the direct result of the merger. This information is presented for illustrative purposes only. You should not rely on the pro forma combined or equivalent pro forma amounts as they are not necessarily indicative of the operating results or financial position that would have occurred if the merger had been completed as of the dates indicated, nor are they indicative of the future operating results or financial position of the combined company.

The following tables assume the issuance of 33,492,567 CIBC common shares in connection with the merger, which is the expected number of shares issuable by CIBC in connection with the merger assuming the merger closed on December 31, 2016 and is based on the number of outstanding shares of PrivateBancorp common stock at that time. CIBC common shares are valued at the closing stock price on March 29, 2017. As discussed in this proxy statement/prospectus, the actual number of CIBC common shares issuable in the merger will be adjusted based on the number of shares of PrivateBancorp common stock outstanding at the completion of the merger. The pro forma data in the tables assumes that the merger occurred on November 1, 2015 for income statement purposes and on October 31, 2016 and January 31, 2017 for balance sheet purposes, and that the merger is accounted for as a business combination.

As at or for the three months ended January 31, 2017