CANADIAN IMPERIAL BANK OF COMMERCE /CAN/ Form FWP December 21, 2017

|   | Subject to Completion  Preliminary Term Sheet dated December 21, 2017 |  | Filed Pursuant to Rule 433<br>in Statement No. 333-216286<br>ectus dated March 28, 2017,<br>it dated March 28, 2017 and<br>ent EQUITY INDICES LIRN-1<br>dated March 30, 2017) |
|---|---|--|---|
| Units<br>\$10 principal amount per unit | Pricing Date*<br>Settlement Date*                                     |  | January , 2018<br>February , 2018   |
| CUSIP No.                               |   | ge based on the actual date oublic (the pricing date ) | January , 2020 e the notes are priced for   |

# Capped Leveraged Index Return Notes Bar 500 Index

- Maturity of approximately two years
- \$ 2-to-1 upside exposure to increases in the Index, subject to a capped return of [10% to 14%]
- 1-to-1 downside exposure to decreases in the Index beyond a 10.00% decline, with up to 90.00% of your principal at risk
- § All payments occur at maturity and are subject to the credit risk of Canadian Imperial Bank of Commerce
- § No periodic interest payments
- In addition to the underwriting discount set forth below, the notes include a hedging-related charge of \$0.075 per unit. See Structuring the Notes
- § Limited secondary market liquidity, with no exchange listing
- § The notes are unsecured debt securities and are not savings accounts or insured deposits of a bank. The notes are not insured or guaranteed by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation or any other governmental agency of the United States, Canada, or any other jurisdiction

The notes are being issued by Canadian Imperial Bank of Commerce (CIBC). There are important differences between the notes and a conventional debt security, including different investment risks and certain additional costs. See Risk Factors beginning on page TS-6 of this term sheet and beginning on page PS-6 of product supplement EQUITY INDICES LIRN-1.

| The initial estimated value of the notes as of the pricing public offering price listed below. See Summary on the Notes on page TS-11 of this term sheet for additional is be predicted with accuracy. | e following page, Risk Factors             | beginning on page TS-6 of this term sheet and Structuring |
|--|--|---|
| None of the Securities and Exchange Commission (the SE disapproved of these securities or determined if this Note Pris a criminal offense.   |  |   |
| Public offering price(1) Underwriting discount(1) Proceeds, before expenses, to CIBC   | Per Unit<br>\$ 10.00<br>\$ 0.20<br>\$ 9.80 | Total<br>\$<br>\$<br>\$                                   |
| (1) For any purchase of 500,000 units or more in a single transport household in this offering, the public offering price and the usual Supplement to the Plan of Distribution below.                  |  |   |
|  | The notes:                                 |   |

# Merrill Lynch & Co.

May Lose Value

Are Not Bank Guaranteed

Are Not FDIC Insured

January , 2018

Linked to the S&P 500® Index, due January , 2020

# Summary

The Capped Leveraged Index Return Notes® Linked to the S&P 500® Index, due January , 2020 (the notes ) are our senior unsecured debt securities. The notes are not guaranteed or insured by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation or any other governmental agency in the United States, Canada or any other jurisdiction or secured by collateral. The notes will rank equally with all of our other unsecured and unsubordinated debt. Any payments due on the notes, including any repayment of principal, will be subject to the credit risk of CIBC. The notes provide you a leveraged return, subject to a cap, if the Ending Value of the Market Measure, which is the S&P 500® Index (the Index ), is greater than its Starting Value. If the Ending Value is equal to or less than the Starting Value but greater than or equal to the Threshold Value, you will receive the principal amount of your notes. If the Ending Value is less than the Threshold Value, you will lose a portion, which could be significant, of the principal amount of your notes. Any payments on the notes will be calculated based on the \$10 principal amount per unit and will depend on the performance of the Index, subject to our credit risk. See Terms of the Notes below.

The economic terms of the notes (including the Capped Value) are based on our internal funding rate, which is the rate we would pay to borrow funds through the issuance of market-linked notes, and the economic terms of certain related hedging arrangements. Our internal funding rate is typically lower than the rate we would pay when we issue conventional fixed rate debt securities. This difference in funding rate, as well as the underwriting discount and the hedging-related charge described below, will reduce the economic terms of the notes to you and the initial estimated value of the notes on the pricing date. Due to these factors, the public offering price you pay to purchase the notes will be greater than the initial estimated value of the notes.

On the cover page of this term sheet, we have provided the initial estimated value range for the notes. This initial estimated value range was determined based on our pricing models. The initial estimated value as of the pricing date will be based on our internal funding rate on the pricing date, market conditions and other relevant factors existing at that time, and our assumptions about market parameters. For more information about the initial estimated value and the structuring of the notes, see Structuring the Notes on page TS-11.

follows:

# Terms of the Notes

Redemption Amount Determination

On the maturity date, you will receive a cash payment per unit determined as

Issuer: Canadian Imperial Bank of Commerce ( CIBC )

Principal Amount: \$10.00 per unit

Term: Approximately two years

Market Measure: The S&P 500® Index (Bloomberg

symbol: SPX ), a price return index

Starting Value: The closing level of the Market

Measure on the pricing date

Ending Value: The average of the closing levels of

the Market Measure on each scheduled calculation day occurring during the Maturity Valuation Period. The calculation days are subject to postponement in the event of Market

Disruption Events, as described beginning on page PS-18 of product supplement EQUITY INDICES

LIRN-1.

Threshold Value: 90% of the Starting Value, rounded to

three decimal places.

Participation Rate: 200%

Capped Value: [\$11.00 to \$11.40] per unit, which

represents a return of [10% to 14%] over the principal amount. The actual Capped Value will be determined on

the pricing date.

Maturity Valuation Period: Five scheduled calculation days

shortly before the maturity date.

Fees and Charges: The underwriting discount of \$0.20

per unit listed on the cover page and the hedging-related charge of \$0.075 per unit described in Structuring the

Notes on page TS-11.

Calculation Agent: Merrill Lynch, Pierce, Fenner & Smith

Incorporated ( MLPF&S ).

| Capped Leveraged Index Return Notes® | TS-2 |
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Linked to the S&P 500® Index, due January , 2020

The terms and risks of the notes are contained in this term sheet and in the following:

- § Product supplement EQUITY INDICES LIRN-1 dated March 30, 2017:
  <a href="https://www.sec.gov/Archives/edgar/data/1045520/000110465917020278/a17-7416">https://www.sec.gov/Archives/edgar/data/1045520/000110465917020278/a17-7416</a> 10424b5.htm
- § Prospectus dated March 28, 2017 and prospectus supplement dated March 28, 2017:

https://www.sec.gov/Archives/edgar/data/1045520/000110465917019619/a17-8647 1424b3.htm

These documents (together, the Note Prospectus ) have been filed as part of a registration statement with the SEC, which may, without cost, be accessed on the SEC website as indicated above or obtained from MLPF&S by calling 1-800-294-1322. Before you invest, you should read the Note Prospectus, including this term sheet, for information about us and this offering. Any prior or contemporaneous oral statements and any other written materials you may have received are superseded by the Note Prospectus. Capitalized terms used but not defined in this term sheet have the meanings set forth in product supplement EQUITY INDICES LIRN-1. Unless otherwise indicated or unless the context requires otherwise, all references in this document to we, us, our, or similar references are to CIBC.

### **Investor Considerations**

### You may wish to consider an investment in the notes if:

- § You anticipate that the Index will increase moderately from the Starting Value to the Ending Value.
- § You are willing to risk a substantial loss of principal if the Index decreases from the Starting Value to an Ending Value that is below the Threshold Value.
- You accept that the return on the notes will be capped.
- You are willing to forgo the interest payments that are paid on conventional interest bearing debt securities.
- You are willing to forgo dividends or other benefits of owning the stocks included in the Index.
- § You are willing to accept a limited or no market for sales prior to maturity, and understand that the market prices for the notes, if any, will be affected by various factors, including our actual and perceived

### The notes may not be an appropriate investment for you if:

- § You believe that the Index will decrease from the Starting Value to the Ending Value or that it will not increase sufficiently over the term of the notes to provide you with your desired return.
- You seek 100% principal repayment or preservation of capital.
- You seek an uncapped return on your investment.
- You seek interest payments or other current income on your investment.
- You want to receive dividends or other distributions paid on the stocks included in the Index.
- You seek an investment for which there will be a liquid secondary market.

| creditworthiness, | our internal funding rate and fees and charges on the |
|-------------------|---|
| notes             |   |

- § You are unwilling or are unable to take market risk on the notes or to take our credit risk as issuer of the notes.
- $\S$  You are willing to assume our credit risk, as issuer of the notes, for all payments under the notes, including the Redemption Amount.

We urge you to consult your investment, legal, tax, accounting, and other advisors before you invest in the notes.

| Capped Leveraged Index Return Notes® | TS-C |
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Linked to the S&P 500® Index, due January , 2020

# Hypothetical Payout Profile and Examples of Payments at Maturity

| The | below | graph is | based of | on <b>hvr</b> | oothetical | numbers | and values |  |
|-----|-------|----------|----------|---------------|------------|---------|------------|--|
|     |       |          |          |               |            |         |            |  |

Capped Leveraged Index Return Notes®

This graph reflects the returns on the notes, based on the Participation Rate of 200%, the Threshold Value of 90% of the Starting Value and a hypothetical Capped Value of \$11.20 per unit (the midpoint of the Capped Value range of [\$11.00 to \$11.40]). The green line reflects the returns on the notes, while the dotted gray line reflects the returns of a direct investment in the stocks included in the Index, excluding dividends.

This graph has been prepared for purposes of illustration only.

The following table and examples are for purposes of illustration only. They are based on **hypothetical** values and show **hypothetical** returns on the notes. They illustrate the calculation of the Redemption Amount and total rate of return based on a hypothetical Starting Value of 100.00, a hypothetical Threshold Value of 90.00, the Participation Rate of 200%, a hypothetical Capped Value of \$11.20 per unit and a range of hypothetical Ending Values.

The actual amount you receive and the resulting total rate of return will depend on the actual Starting Value, Threshold Value, Ending Value, Capped Value, and whether you hold the notes to maturity. The following examples do not take into account any tax consequences from investing in the notes.

For recent actual levels of the Market Measure, see The Index section below. The Index is a price return index and as such the Ending Value will not include any income generated by dividends paid on the stocks included in the Index, which you would otherwise be entitled to receive if you invested in those stocks directly. In addition, all payments on the notes are subject to issuer credit risk.

| 0.00      | -100.00% | \$1.00     | -90.00% |
|-----------|----------|------------|---------|
|           |          | · ·        |         |
| 50.00     | -50.00%  | \$6.00     | -40.00% |
| 80.00     | -20.00%  | \$9.00     | -10.00% |
| 90.00(1)  | -10.00%  | \$10.00    | 0.00%   |
| 94.00     | -6.00%   | \$10.00    | 0.00%   |
| 95.00     | -5.00%   | \$10.00    | 0.00%   |
| 97.00     | -3.00%   | \$10.00    | 0.00%   |
| 100.00(2) | 0.00%    | \$10.00    | 0.00%   |
| 102.00    | 2.00%    | \$10.40    | 4.00%   |
| 103.00    | 3.00%    | \$10.60    | 6.00%   |
| 105.00    | 5.00%    | \$11.00    | 10.00%  |
| 110.00    | 10.00%   | \$11.20(3) | 12.00%  |
| 120.00    | 20.00%   | \$11.20    | 12.00%  |
| 130.00    | 30.00%   | \$11.20    | 12.00%  |
| 140.00    | 40.00%   | \$11.20    | 12.00%  |
| 150.00    | 50.00%   | \$11.20    | 12.00%  |
| 160.00    | 60.00%   | \$11.20    | 12.00%  |

- (1) This is the **hypothetical** Threshold Value.
- (2) The **hypothetical** Starting Value of 100.00 used in these examples has been chosen for illustrative purposes only, and does not represent a likely actual Starting Value for the Market Measure.
- (3) The Redemption Amount per unit cannot exceed the **hypothetical** Capped Value.

| Capped Leveraged Index Return Notes® | TS-4 |
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Linked to the S&P 500® Index, due January , 2020

### **Redemption Amount Calculation Examples**

#### Example 1

The Ending Value is 80.00, or 80.00% of the Starting Value:

Starting Value: 100.00 Threshold Value: 90.00 Ending Value: 80.00

Redemption Amount per unit

#### Example 2

The Ending Value is 95.00, or 95.00% of the Starting Value:

Starting Value: 100.00 Threshold Value: 90.00 Ending Value: 95.00

Redemption Amount (per unit) = \$10.00, the principal amount, since the Ending Value is less than the Starting Value but equal to or greater than

the Threshold Value.

#### Example 3

The Ending Value is 103.00, or 103.00% of the Starting Value:

Starting Value: 100.00 Ending Value: 103.00

= \$10.60 Redemption Amount per unit

### Example 4

The Ending Value is 130.00, or 130.00% of the Starting Value:

Starting Value: 100.00 Ending Value: 130.00

= \$16.00, however, because the Redemption Amount for the notes cannot exceed the Capped Value, the Redemption Amount will be \$11.20 per unit

| Capped Leveraged Index Return Notes® | TS |
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Linked to the S&P 500® Index, due January , 2020

### **Risk Factors**

There are important differences between the notes and a conventional debt security. An investment in the notes involves significant risks, including those listed below. You should carefully review the more detailed explanation of risks relating to the notes in the Risk Factors sections beginning on page PS-6 of product supplement EQUITY INDICES LIRN-1, page S-1 of the prospectus supplement, and page 1 of the prospectus identified above. We also urge you to consult your investment, legal, tax, accounting, and other advisors before you invest in the notes.

- § Depending on the performance of the Index as measured shortly before the maturity date, your investment may result in a loss; there is no guaranteed return of principal.
- § Your return on the notes may be less than the yield you could earn by owning a conventional fixed or floating rate debt security of comparable maturity.
- § Your investment return is limited to the return represented by the Capped Value and may be less than a comparable investment directly in the stocks included in the Index.
- § Payments on the notes are subject to our credit risk, and actual or perceived changes in our creditworthiness are expected to affect the value of the notes. If we become insolvent or are unable to pay our obligations, you may lose your entire investment.
- § Our initial estimated value of the notes will be lower than the public offering price of the notes. The public offering price of the notes will exceed our initial estimated value because costs associated with selling and structuring the notes, as well as hedging the notes, all as further described in Structuring the Notes on page TS-11, are included in the public offering price of the notes.
- Sour initial estimated value does not represent future values of the notes and may differ from others estimates. Our initial estimated value is only an estimate, which will be determined by reference to our internal pricing models when the terms of the notes are set. This estimated value will be based on market conditions and other relevant factors existing at that time, our internal funding rate on the pricing date and our assumptions about market parameters, which can include volatility, dividend rates, interest rates and other factors. Different pricing models and assumptions could provide valuations for the notes that are greater or less than our initial estimated value. In addition, market conditions and other relevant factors in the future may change, and any assumptions may prove to be incorrect. On future dates, the market value of the notes could change significantly based on, among other things, changes in market conditions, including the value of the Market Measure, our creditworthiness, interest rate movements and other relevant factors, which may impact the price at which MLPF&S or any other party would be willing to buy notes from you in any secondary market transactions. Our estimated value does not represent a minimum price at which MLPF&S or any other party would be willing to buy your notes in any secondary market (if any exists) at any time.
- § Our initial estimated value of the notes will not be determined by reference to credit spreads for our conventional fixed-rate debt. The internal funding rate to be used in the determination of our initial estimated value of the notes generally represents a discount from the credit spreads for our

conventional fixed-rate debt. The discount is based on, among other things, our view of the funding value of the notes as well as the higher issuance, operational and ongoing liability management costs of the notes in comparison to those costs for our conventional fixed-rate debt. If we were to use the interest rate implied by our conventional fixed-rate debt, we would expect the economic terms of the notes to be more favorable to you. Consequently, our use of an internal funding rate for market-linked notes would have an adverse effect on the economic terms of the notes, the initial estimated value of the notes on the pricing date, and any secondary market prices of the notes.

§ A trading market is not expected to develop for the notes. Neither we nor MLPF&S is obligated to make a market for, or to repurchase, the notes. There is no assurance that any party will be willing to purchase your notes at any price in any secondary market.

§