

BANK OF MONTREAL /CAN/

Form 424B2

January 07, 2016

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Registration Statement No. 333-196387

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Subject to Completion, dated January 7, 2016

Pricing Supplement to the Prospectus dated June 27, 2014, the Prospectus Supplement dated June 27, 2014 and the Product Supplement dated October 1, 2015

US\$ 1

Senior Medium-Term Notes, Series C  
Buffered Bullish Digital Plus Notes due January 31, 2020  
Linked to the EURO STOXX 50® Index

The notes are designed for investors who seek a fixed positive return equal to the Digital Return of 30.00% if the Final Level (as defined below) of the Underlying Asset is greater than the Initial Level but the Percentage Change is less than or equal to the Digital Return, and a one-for-one positive return if the Percentage Change of the Underlying Asset is greater than the Digital Return. Investors should be willing to forgo periodic interest, and be willing to lose 1% of their principal amount for each 1% that the level of the Underlying Asset decreases from the Initial Level at maturity if the Percentage Change is less than the Buffer Percentage.

Investors in the notes may lose up to 90% of their principal amount at maturity.

Any payment at maturity is subject to the credit risk of Bank of Montreal.

The notes will not be listed on any securities exchange.

The notes will be issued in minimum denominations of \$1,000 and integral multiples of \$1,000.

The offering is expected to price on or about January 26, 2016, and the notes are expected to settle through the facilities of The Depository Trust Company on or about January 29, 2016.

The notes are scheduled to mature on or about January 31, 2020.

The CUSIP number of the notes is 06366R6U4.

Our subsidiary, BMO Capital Markets Corp. ("BMOCM"), is the agent for this offering. See "Supplemental Plan of Distribution (Conflicts of Interest)" below.

Investing in the notes involves risks, including those described in the "Selected Risk Considerations" section beginning on page P-4 of this pricing supplement, the "Additional Risk Factors Relating to the Notes" section beginning on page PS-5 of the product supplement, and the "Risk Factors" section beginning on page S-1 of the prospectus supplement and on page 7 of the prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these notes or passed upon the accuracy of this pricing supplement, the product supplement, the prospectus supplement or the prospectus. Any representation to the contrary is a criminal offense.

The notes will be our unsecured obligations and will not be savings accounts or deposits that are insured by the United States Federal Deposit Insurance Corporation, the Bank Insurance Fund, the Canada Deposit Insurance Corporation or any other governmental agency or instrumentality or other entity.

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On the date of this preliminary pricing supplement, based on the terms set forth above, the estimated initial value of the notes is \$940.00 per \$1,000 in principal amount. The estimated initial value of the notes on the pricing date may differ from this value but will not be less than \$920.00 per \$1,000 in principal amount. However, as discussed in more detail in this pricing supplement, the actual value of the notes at any time will reflect many factors and cannot be predicted with accuracy.

|          | Price to Public(1) | Agent's<br>Commission(1) | Proceeds to Bank of<br>Montreal |
|----------|--------------------|--------------------------|---------------------------------|
| Per Note | US\$1,000          | US\$2.50                 | US\$997.50                      |
| Total    | US\$               | US\$                     | US\$                            |

(1) Certain dealers who purchase the notes for sale to certain fee-based advisory accounts may forego some or all of their selling concessions, fees or commissions. The public offering price for investors purchasing the notes in these accounts may be between \$997.50 and \$1,000 per \$1,000 in principal amount.

BMO CAPITAL MARKETS

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Key Terms of the Notes:

|                      |   |
|----------------------|---|
| Underlying Asset:    | EURO STOXX 50® Index (Bloomberg symbol: SX5E). See the section below entitled “The Underlying Asset” for additional information about the Underlying Asset.   |
| Payment at Maturity: | <p>(i) If the Percentage Change is positive, but does not exceed the Digital Return, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal:</p> <p>Principal Amount + (Principal Amount x Digital Return)</p> <p>(ii) If the Percentage Change is positive, by more than the Digital Return, then the amount that the investors will receive at maturity will equal:</p> <p>Principal Amount + (Principal Amount x Percentage Change)</p> <p>(iii) If, at maturity, the Percentage Change is zero or negative, but not by more than the Buffer Percentage, then the investors will receive their Principal Amount.</p> <p>(iv) If the Percentage Change is negative, by more than the Buffer Percentage, then the investors will receive a cash payment equal to:</p> <p>Principal Amount + [Principal Amount x (Percentage Change + Buffer Percentage)]</p> |
| Digital Return:      | 30.00%  |
| Initial Level:       | The closing level of the Underlying Asset on the Pricing Date.  |
| Final Level:         | The closing level of the Underlying Asset on the Valuation Date.  |
| Buffer Level:        | 90% of the Initial Level.   |
| Buffer Percentage:   | 10%. Accordingly, you will receive the principal amount of your notes at maturity only if the level of the Underlying Asset does not decrease by more than 10%. If the Final Level is less than the Buffer Level, you will receive less than the principal amount of your notes at maturity, and you could lose up to 90% of the principal amount of your notes.  |
| Percentage Change:   | Final Level – Initial Level, expressed as a percentage.<br>Initial Level  |
| Pricing Date:        | On or about January 26, 2016.   |
| Settlement Date:     | On or about January 29, 2016, as determined on the Pricing Date.  |

Valuation Date: On or about January 28, 2020, as determined on the Pricing Date.

Maturity Date: On or about January 31, 2020, as determined on the Pricing Date.

Automatic Redemption: Not applicable

Calculation Agent: BMOCM

Selling Agent: BMOCM

The pricing date and settlement date are subject to change. The actual Pricing Date, Settlement Date, Valuation Date, Maturity Date, Initial Level and Buffer Level will be set forth in the final pricing supplement.

We may use this pricing supplement in the initial sale of the notes. In addition, BMOCM or another of our affiliates may use this pricing supplement in market-making transactions in any notes after their initial sale. Unless our agent or we inform you otherwise in the confirmation of sale, this pricing supplement is being used in a market-making transaction.

### Additional Terms of the Notes

You should read this pricing supplement together with the product supplement dated October 1, 2015, the prospectus supplement dated June 27, 2014 and the prospectus dated June 27, 2014. This pricing supplement, together with the documents listed below, contains the terms of the notes and supersedes all other prior or contemporaneous oral statements as well as any other written materials including preliminary or indicative pricing terms, correspondence, trade ideas, structures for implementation, sample structures, fact sheets, brochures or other educational materials of ours or the agent. You should carefully consider, among other things, the matters set forth in “Additional Risk Factors Relating to the Notes” in the product supplement, as the notes involve risks not associated with conventional debt securities. We urge you to consult your investment, legal, tax, accounting and other advisers before you invest in the notes.

You may access these documents on the SEC website at [www.sec.gov](http://www.sec.gov) as follows (or if such address has changed, by reviewing our filings for the relevant date on the SEC website):

- Product supplement dated October 1, 2015:  
<http://www.sec.gov/Archives/edgar/data/927971/000121465915006898/c101150424b5.htm>

- Prospectus supplement dated June 27, 2014:  
<https://www.sec.gov/Archives/edgar/data/927971/000119312514254915/d750935d424b5.htm>

- Prospectus dated June 27, 2014:  
<http://www.sec.gov/Archives/edgar/data/927971/000119312514254905/d749601d424b2.htm>

Our Central Index Key, or CIK, on the SEC website is 927971. As used in this pricing supplement, “we,” “us” or “our” refers to Bank of Montreal.

## Selected Risk Considerations

An investment in the notes involves significant risks. Investing in the notes is not equivalent to investing directly in the Underlying Asset. These risks are explained in more detail in the “Additional Risk Factors Relating to the Notes” section of the product supplement.

- Your investment in the notes may result in a loss. — You may lose some or substantially all of your investment in the notes. The minimum percentage of your principal that you are entitled to receive under the terms of the notes is only 10%. The payment at maturity will be based on the Final Level, and whether the Final Level of the Underlying Asset on the Valuation Date has declined from the Initial Level to a level that is less than the Buffer Level. If the Final Level is less than the Buffer Level, you will lose 1% of the principal amount of your notes for each 1% that the Final Level is less than the Buffer Level. Accordingly, you could lose up to 90% of the principal amount of the notes.
- Your investment is subject to the credit risk of Bank of Montreal. — Our credit ratings and credit spreads may adversely affect the market value of the notes. Investors are dependent on our ability to pay the amount due at maturity, and therefore investors are subject to our credit risk and to changes in the market’s view of our creditworthiness. Any decline in our credit ratings or increase in the credit spreads charged by the market for taking our credit risk is likely to adversely affect the value of the notes.
- Potential conflicts. — We and our affiliates play a variety of roles in connection with the issuance of the notes, including acting as calculation agent. In performing these duties, the economic interests of the calculation agent and other affiliates of ours are potentially adverse to your interests as an investor in the notes. We or one or more of our affiliates may also engage in trading securities included in the Underlying Asset on a regular basis as part of our general broker-dealer and other businesses, for proprietary accounts, for other accounts under management or to facilitate transactions for our customers. Any of these activities could adversely affect the level of the Underlying Asset and, therefore, the market value of the notes. We or one or more of our affiliates may also issue or underwrite other securities or financial or derivative instruments with returns linked or related to changes in the performance of the Underlying Asset. By introducing competing products into the marketplace in this manner, we or one or more of our affiliates could adversely affect the market value of the notes.
- Our initial estimated value of the notes will be lower than the price to public. — Our initial estimated value of the notes is only an estimate, and is based on a number of factors. The price to public of the notes will exceed our initial estimated value, because costs associated with offering, structuring and hedging the notes are included in the price to public, but are not included in the estimated value. These costs include the agent’s commission, and the profits that we and our affiliates expect to realize for assuming the risks in hedging our obligations under the notes and the estimated cost of hedging these obligations. The initial estimated value may be as low as the amount indicated on the cover page of this pricing supplement.
- Our initial estimated value does not represent any future value of the notes, and may also differ from the estimated value of any other party. — Our initial estimated value of the notes as of the date of this preliminary pricing supplement is, and our estimated value as determined on the pricing date will be, derived using our internal pricing models. This value is based on market conditions and other relevant factors, which include volatility of the Underlying Asset, dividend rates and interest rates. Different pricing models and assumptions could provide values for the notes that are greater than or less than our initial estimated value. In addition, market conditions and other relevant factors after the pricing date are expected to change, possibly rapidly, and our assumptions may prove to be incorrect. After the pricing date, the value of the notes could change dramatically due to changes in market conditions, our creditworthiness, and the other factors set forth in this pricing supplement and the product supplement. These changes are likely to impact the price, if any, at which we or BMOCM would be willing to

purchase the notes from you in any secondary market transactions. Our initial estimated value does not represent a minimum price at which we or our affiliates would be willing to buy your notes in any secondary market at any time.

- The terms of the notes are not determined by reference to the credit spreads for our conventional fixed-rate debt. — To determine the terms of the notes, we will use an internal funding rate that represents a discount from the credit spreads for our conventional fixed-rate debt. As a result, the terms of the notes are less favorable to you than if we had used a higher funding rate.
- Certain costs are likely to adversely affect the value of the notes. — Absent any changes in market conditions, any secondary market prices of the notes will likely be lower than the price to public. This is because any secondary market prices will likely take into account our then-current market credit spreads, and because any secondary market prices are likely to exclude all or a portion of the agent's commission and the hedging profits and estimated hedging costs that are included in the price to public of the notes and that may be reflected on your account statements. In addition, any such price is also likely to reflect a discount to account for costs associated with establishing or unwinding any related hedge transaction, such as dealer discounts, mark-ups and other transaction costs. As a result, the price, if any, at which BMOCM or any other party may be willing to purchase the notes from you in secondary market transactions, if at all, will likely be lower than the price to public. Any sale that you make prior to the maturity date could result in a substantial loss to you.

- You will not have any shareholder rights and will have no right to receive any shares of any company included in the Underlying Asset at maturity. — Investing in your notes will not make you a holder of any shares of any company included in the Underlying Asset. Neither you nor any other holder or owner of the notes will have any voting rights, any right to receive dividends or other distributions or any other rights with respect to those securities.
- Changes that affect the Underlying Asset will affect the market value of the notes and the amount you will receive at maturity. — The policies of STOXX Limited (“STOXX”), the sponsor of the Underlying Asset, concerning the calculation of the Underlying Asset, additions, deletions or substitutions of the components of the Underlying Asset and the manner in which changes affecting those components, such as stock dividends, reorganizations or mergers, may be reflected in the Underlying Asset and, therefore, could affect the level of the Underlying Asset, the amount payable on the notes at maturity and the market value of the notes prior to maturity. The amount payable on the notes and their market value could also be affected if STOXX changes these policies, for example, by changing the manner in which it calculates the Underlying Asset, or if STOXX discontinues or suspends the calculation or publication of the Underlying Asset.
- We have no affiliation with STOXX and will not be responsible for any actions taken by STOXX. — STOXX is not an affiliate of ours and will not be involved in the offering of the notes in any way. Consequently, we have no control over the actions of STOXX, including any actions of the type that would require the calculation agent to adjust the payment to you at maturity. STOXX has no obligation of any sort with respect to the notes. Thus, STOXX has no obligation to take your interests into consideration for any reason, including in taking any actions that might affect the value of the notes. None of our proceeds from the issuance of the notes will be delivered to STOXX.
- Lack of liquidity. — The notes will not be listed on any securities exchange. BMOCM may offer to purchase the notes in the secondary market, but is not required to do so. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the notes easily. Because other dealers are not likely to make a secondary market for the notes, the price at which you may be able to trade the notes is likely to depend on the price, if any, at which BMOCM is willing to buy the notes.
- Hedging and trading activities. — We or any of our affiliates may carry out hedging activities related to the notes, including purchasing or selling securities included in the Underlying Asset, or futures or options relating to the Underlying Asset, or other derivative instruments with returns linked or related to changes in the performance of the Underlying Asset. We or our affiliates may also engage in trading relating to the Underlying Asset from time to time. Any of these hedging or trading activities on or prior to the pricing date and during the term of the notes could adversely affect our payment to you at maturity.
- Many economic and market factors will influence the value of the notes. — In addition to the level of the Underlying Asset and interest rates on any trading day, the value of the notes will be affected by a number of economic and market factors that may either offset or magnify each other, and which are described in more detail in the product supplement.
- You must rely on your own evaluation of the merits of an investment linked to the Underlying Asset. — In the ordinary course of their businesses, our affiliates from time to time may express views on expected movements in the level of the Underlying Asset or the prices of the securities included in the Underlying Asset. One or more of our affiliates have published, and in the future may publish, research reports that express views on the Underlying Asset or these securities. However, these views are subject to change from time to time. Moreover, other professionals who deal in the markets relating to the Underlying Asset at any time may have significantly different views from those of our affiliates. You are encouraged to derive information concerning the Underlying Asset from multiple sources, and you should not rely on the views expressed by our affiliates.



Neither the offering of the notes nor any views which our affiliates from time to time may express in the ordinary course of their businesses constitutes a recommendation as to the merits of an investment in the notes.

- Significant aspects of the tax treatment of the notes are uncertain. — The tax treatment of the notes is uncertain. We do not plan to request a ruling from the Internal Revenue Service or from any Canadian authorities regarding the tax treatment of the notes, and the Internal Revenue Service or a court may not agree with the tax treatment described in this pricing supplement.

P-5

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The Internal Revenue Service has issued a notice indicating that it and the Treasury Department are actively considering whether, among other issues, a holder should be required to accrue interest over the term of an instrument such as the notes even though that holder will not receive any payments with respect to the notes until maturity and whether all or part of the gain a holder may recognize upon sale or maturity of an instrument such as the notes could be treated as ordinary income. The outcome of this process is uncertain and could apply on a retroactive basis.

Please read carefully the section entitled “U.S. Federal Tax Information” in this pricing supplement, the section entitled “Supplemental Tax Considerations—Supplemental U.S. Federal Income Tax Considerations” in the accompanying product supplement, the section “United States Federal Income Taxation” in the accompanying prospectus and the section entitled “Certain Income Tax Consequences” in the accompanying prospectus supplement. You should consult your tax advisor about your own tax situation.

#### Additional Risks Relating to the Underlying Asset

- An investment in the notes is subject to risks associated with foreign securities markets. — The Underlying Asset tracks the value of certain European equity securities. You should be aware that investments in securities linked to the value of foreign equity securities involve particular risks. The foreign securities markets comprising the Underlying Asset may have less liquidity and may be more volatile than U.S. or other securities markets and market developments may affect foreign markets differently from U.S. or other securities markets. Direct or indirect government intervention to stabilize these foreign securities markets, as well as cross-shareholdings in foreign companies, may affect trading prices and volumes in these markets. Also, there is generally less publicly available information about foreign companies than about those U.S. companies that are subject to the reporting requirements of the U.S. Securities and Exchange Commission, and foreign companies are subject to accounting, auditing and financial reporting standards and requirements that differ from those applicable to U.S. reporting companies.

Prices of securities in Europe are subject to political, economic, financial and social factors that apply in that market. These factors, which could negatively affect those securities markets, include the possibility of recent or future changes in European economic and fiscal policies, the possible imposition of, or changes in, currency exchange laws or other laws or restrictions applicable to European companies or investments in European equity securities and the possibility of fluctuations in the rate of exchange between currencies, the possibility of outbreaks of hostility and political instability and the possibility of natural disaster or adverse public health development in the region. Moreover, European economies may differ favorably or unfavorably from the U.S. economy in important respects such as growth of gross national product, rate of inflation, capital reinvestment, resources and self-sufficiency.

- An investment in the notes is subject to foreign currency exchange rate risk. — The securities comprising the Underlying Asset are traded in euros. The value of the notes will not be adjusted for exchange rate fluctuations between the U.S. dollar and the euro, however any currency fluctuations could affect the level of the Underlying Asset. Accordingly, the market value of the notes and the payments on the notes could be adversely affected as a result of such exchange rate fluctuations.

## Hypothetical Return on the Notes at Maturity

The following table and examples illustrate the hypothetical return at maturity on a \$1,000 investment in the notes. The “return,” as used in this section is the number, expressed as a percentage, which results from comparing the payment at maturity per \$1,000 in principal amount of the notes to \$1,000. The hypothetical total returns set forth below are based on a hypothetical Initial Level of 100, the Buffer Percentage of 10% (the Buffer Level is 90% of the Initial Level), and the Digital Return of 30.00%. The hypothetical returns set forth below are for illustrative purposes only and may not be the actual returns applicable to investors in the notes. The numbers appearing in the following table and in the examples below have been rounded for ease of analysis.

| Hypothetical Final Level | Hypothetical Percentage Change | Hypothetical Payment at Maturity | Hypothetical Return on the Notes |
|--------------------------|--------------------------------|----------------------------------|----------------------------------|
| 0.00                     | -100.00%                       | \$100.00                         | -90.00%                          |
| 50.00                    | -50.00%                        | \$600.00                         | -40.00%                          |
| 60.00                    | -40.00%                        | \$700.00                         | -30.00%                          |
| 70.00                    | -30.00%                        | \$800.00                         | -20.00%                          |
| 80.00                    | -20.00%                        | \$900.00                         | -10.00%                          |
| 85.00                    | -15.00%                        | \$950.00                         | -5.00%                           |
| 90.00                    | -10.00%                        | \$1,000.00                       | 0.00%                            |
| 95.00                    | -5.00%                         | \$1,000.00                       | 0.00%                            |
| 100.00                   | 0.00%                          | \$1,000.00                       | 0.00%                            |
| 105.00                   | 5.00%                          | \$1,300.00                       | 30.00%                           |
| 110.00                   | 10.00%                         | \$1,300.00                       | 30.00%                           |
| 120.00                   | 20.00%                         | \$1,300.00                       | 30.00%                           |
| 125.00                   | 25.00%                         | \$1,300.00                       | 30.00%                           |
| 130.00                   | 30.00%                         | \$1,300.00                       | 30.00%                           |
| 150.00                   | 50.00%                         | \$1,500.00                       | 50.00%                           |
| 170.00                   | 70.00%                         | \$1,700.00                       | 70.00%                           |
| 200.00                   | 100.00%                        | \$2,000.00                       | 100.00%                          |

Hypothetical Examples of Amounts Payable at Maturity. The following examples illustrate how the returns set forth in the table above are calculated.

Example 1: The level of the Underlying Asset decreases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 70, representing a Percentage Change of -30%. Because the Percentage Change is negative and the hypothetical Final Level is less than the hypothetical Initial Level by more than the Buffer Percentage of 10%, the investor receives a payment at maturity of \$800 per \$1,000 in principal amount of the notes, calculated as follows:

$$\$1,000 + [\$1,000 \times (-30\% + 10\%)] = \$800$$

Example 2: The level of the Underlying Asset decreases from the hypothetical Initial Level of 100 to a hypothetical Final Level of 95, representing a Percentage Change of -5%. Although the Percentage Change is negative, because the hypothetical Final Level is less than the hypothetical Initial Level by not mo