

BANK OF MONTREAL /CAN/  
Form FWP  
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Subject to Completion, dated June 30, 2016

Pricing Supplement to the Prospectus dated June 27, 2014, the Prospectus Supplement dated June 27, 2014 and the Product Supplement dated May 3, 2016

US\$ 1

Senior Medium-Term Notes, Series C

Buffered Bullish Enhanced Return Notes due January 31, 2019

Linked to a Basket of the S&P 500® Index, the EURO STOXX 50® Index, the Russell 2000® Index and the iShares® MSCI Emerging Markets ETF

- The notes are designed for investors who seek a 125% leveraged positive return based on any appreciation in the value of an equally weighted basket (the “Basket”) consisting of the S&P 500® Index (25%), the EURO STOXX 50® Index (25%), the Russell 2000® Index (25%) and the iShares® MSCI Emerging Markets ETF (25%) (each, a “Basket Component”). Investors should be willing to accept a payment at maturity that is capped at the Maximum Redemption Amount (as defined below), be willing to forgo periodic interest, and be willing to lose 1% of their principal amount for each 1% that the value of the Basket decreases by more than 10% from its value on the pricing date.
  - Investors in the notes may lose up to 90% of their principal amount at maturity.
- The maximum return at maturity will be equal to the product of the Upside Leverage Factor of 125% and the Cap of 18.00%. Accordingly, the Maximum Redemption Amount will be \$1,225.00 for each \$1,000 in principal amount (a 22.50% return).
  - 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 July 26, 2016, and the notes are expected to settle through the facilities of The Depository Trust Company on or about July 29, 2016.
  - The notes are scheduled to mature on or about January 31, 2019.
  - The CUSIP number of the notes is 06367TGU8.
- 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 PS-5 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.

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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.

On the date of this preliminary pricing supplement, based on the terms set forth above, the estimated initial value of the notes is \$952.20 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 \$935.00 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 Commission(1)	Proceeds to Bank of Montreal
Per Note	US\$1,000.00	US\$10.00	US\$990.00
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 \$990 and \$1,000 per \$1,000 in principal amount.

BMO CAPITAL MARKETS

## Key Terms of the Notes:

**Basket:** The notes are linked to the value of an equally weighted basket consisting of the S&P 500® Index (the “SPX”), the EURO STOXX 50® Index (the “SX5E”), the Russell 2000® Index (the “RTY”) and the iShares® MSCI Emerging Markets ETF (the “EEM”). The Basket Components, their respective Weighting Percentages and their Initial Component Values are indicated in the table below.

Basket Components	Bloomberg Tickers	Weighting Percentages	Initial Component Values*
S&P 500® Index	SPX	25%	[ ]
EURO STOXX 50® Index	SX5E	25%	[ ]
Russell 2000® Index	RTY	25%	[ ]
iShares® MSCI Emerging Markets ETF	EEM	25%	[\$ ]

\* The Initial Component Value of each Basket Component will be its closing value on the pricing date.

**Payment at Maturity (per \$1,000 in Principal Amount):** If the Percentage Change is greater than or equal to the Cap, then the payment at maturity will equal the Maximum Redemption Amount.  
If the Percentage Change is positive but is less than the Cap, then the payment at maturity will equal:

$$\text{Principal Amount} + [\text{Principal Amount} \times (\text{Percentage Change} \times \text{Upside Leverage Factor})]$$

If the Percentage Change is between 0% and -10% inclusive, then the payment at maturity will equal the principal amount of the notes.

If the Percentage Change is less than -10%, then the payment at maturity will equal:

$$\text{Principal Amount} + [\text{Principal Amount} \times (\text{Percentage Change} + \text{Buffer Percentage})]$$

If the Percentage Change is less than -10%, investors will lose up to 90% of the principal amount of the notes.

**Upside Leverage Factor:** 125%

Cap: 18.00%

Maximum Redemption Amount: \$1,225.00 per \$1,000 in principal amount of the notes.

Redemption Amount:

Initial Value: To be set to 100 on the pricing date

Buffer Value: 90% of the Initial Value.

Buffer Percentage: 10%. Accordingly, you will receive the principal amount of your notes at maturity only if the value of the Basket does not decrease by more than 10%. If the Final Value is less than the Buffer Value, 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.

PS-2

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Final Value:  $100 \times (1 + \text{Percentage Change})$

Percentage Change: The Percentage Change will equal the sum of the Weighted Percentage Change for each Basket Component.

Weighted Percentage Change: The Weighted Percentage Change of a Basket Component will be determined as follows:  
$$\text{Weighting Percentage} \times$$

Final Component Value: The closing value of a Basket Component on the valuation date. The Final Component Value of the EEM is subject to adjustment as described in “General Terms of the Notes—Anti-Dilution Adjustments” of the product supplement.

Pricing Date: On or about July 26, 2016

Settlement Date: On or about July 29, 2016, as determined on the pricing date.

Valuation Date: On or about January 28, 2019, as determined on the pricing date.

Maturity Date: On or about January 31, 2019, as determined on the pricing date.

Automatic Redemption: Not applicable.

Calculation Agent: BMO Capital Markets Corp.

Selling Agent: BMO Capital Markets Corp.

The pricing date and the settlement date are subject to change. The actual pricing date, settlement date, valuation date and maturity date for the notes will be set forth in the final pricing supplement.

Additional Terms of the Notes

You should read this pricing supplement together with the product supplement dated May 3, 2016, 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 May 3, 2016:  
<http://www.sec.gov/Archives/edgar/data/927971/000121465916011221/d53160424b5.htm>

- Prospectus supplement dated June 27, 2014:  
<http://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.

We have filed a registration statement (including a prospectus) with the SEC for the offerings to which this document relates. Before you invest, you should read the prospectus in that registration statement and the other documents that we have filed with the SEC for more complete information about us and this offering. You may obtain these documents free of charge by visiting the SEC’s website at <http://www.sec.gov>. Alternatively, we will arrange to send to you the prospectus (as supplemented by the prospectus supplement and product supplement) if you request it by calling our agent toll-free at 1-877-369-5412.

## Selected Risk Considerations

An investment in the notes involves significant risks. Investing in the notes is not equivalent to investing directly in the EEM or the securities represented by or held by the Basket Components. 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 Value, and whether the Final Value of the Basket on the valuation date has declined from the Initial Value to a value that is less than the Buffer Value. You will lose 1% of the principal amount of your notes for each 1% that the Final Value is less than the Buffer Value. Accordingly, you could lose up to 90% of the principal amount of the notes.
- Your return on the notes is limited to the Maximum Redemption Amount, regardless of any appreciation in the value of the Basket. — You will not receive a payment at maturity with a value greater than the Maximum Redemption Amount per \$1,000 in principal amount of the notes. This will be the case even if the Percentage Change exceeds the Cap.
- 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 activities related to the Basket Components or the securities included in the Basket Components 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 value of the Basket 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 Basket or the Basket Components. 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 underwriting discount and selling concessions, 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 of the notes 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 Basket, 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.
- Any increase in the value of one Basket Component may be offset by decreases in the value of one or more of the other Basket Components. — The value of one Basket Component may increase while the value of one or more of the other Basket Components decreases. Therefore, in determining the value of the Basket at any time, increases in the value of one Basket Component may be moderated, or wholly offset, by decreases in the value of one or more of the other Basket Components.
- Owning the notes is not the same as owning the securities represented by or held by the Basket Components or a security directly linked to the performance of the Basket Components. — The return on your notes will not reflect the return you would realize if you actually owned the securities represented by or held by the Basket Components or a security directly linked to the performance of the Basket Components and held that investment for a similar period. Your notes may trade quite differently from the Basket Components. Changes in the values of the Basket Components may not result in comparable changes in the market value of your notes. Even if the values of the Basket Components increase during the term of the notes, the market value of the notes prior to maturity may not increase to the same extent. It is also possible for the market value of the notes to decrease while the values of the Basket Components increase. In addition, any dividends or other distributions paid on the Basket Components or the securities included in the Basket Components will not be reflected in the amount payable on the notes.
- You will not have any shareholder rights and will have no right to receive any shares of the EEM or any securities represented by or held by the Basket Components at maturity. — Investing in your notes will not make you a holder of any shares of the EEM or any securities represented by or held by the Basket Components. 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 these securities.
- An investment in the notes is subject to risks associated with foreign securities markets. — The SX5E and the EEM tracks the value of certain foreign equity securities. You should be aware that investments in securities linked to the value of foreign equity securities involve particular risks. These foreign securities markets 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 foreign countries are subject to political, economic, financial and social factors that apply in those markets. These factors, which could negatively affect those securities markets, include the possibility of recent or future changes in a foreign government's economic and fiscal policies, the possible imposition of, or changes in, currency exchange laws or other laws or restrictions applicable to foreign companies or investments in foreign 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, foreign 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 composing the SX5E or the EEM are traded in foreign currencies. The value of the notes will not be adjusted for exchange rate fluctuations between the U.S. dollar and the relevant foreign currency. However, the relevant currency fluctuations could affect the level of the SX5E or the price of the EEM. 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.

PS-6

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- An investment in the notes is subject to risks associated in investing in stocks with a small market capitalization. — The RTY consists of stocks issued by companies with relatively small market capitalizations. These companies often have greater stock price volatility, lower trading volume and less liquidity than large-capitalization companies. As a result, the level of the RTY may be more volatile than that of a market measure that does not track solely small-capitalization stocks. Stock prices of small-capitalization companies are also generally more vulnerable than those of large-capitalization companies to adverse business and economic developments, and the stocks of small-capitalization companies may be thinly traded, and be less attractive to many investors if they do not pay dividends. In addition, small capitalization companies are typically less well-established and less stable financially than large-capitalization companies and may depend on a small number of key personnel, making them more vulnerable to loss of those individuals. Small capitalization companies tend to have lower revenues, less diverse product lines, smaller shares of their target markets, fewer financial resources and fewer competitive strengths than large-capitalization companies. These companies may also be more susceptible to adverse developments related to their products or services.
- Changes that affect the relevant indices will affect the market value of the notes and the amount you will receive at maturity. — The policies of S&P Dow Jones Indices LLC (“S&P”), the sponsor of the SPX, STOXX Limited (“STOXX”), the sponsor of the SX5E, and FTSE Russell, the sponsor of the RTY, and MSCI Inc., the sponsor of the MSCI Emerging Markets Index (the “Underlying Index”), which is the underlying index of the EEM (each, an “Index Sponsor”), concerning the calculation of the applicable index, additions, deletions or substitutions of the components of the applicable index and the manner in which changes affecting those components, such as stock dividends, reorganizations or mergers, may be reflected in the applicable index and, therefore, could affect the share price of the EEM or the level of the relevant Index, 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 any Index Sponsor changes these policies, for example, by changing the manner in which it calculates the applicable index, or if it discontinues or suspends the calculation or publication of the applicable index.
- Adjustments to the EEM could adversely affect the notes. — BlackRock, Inc. (collectively with its affiliates, “BlackRock”), in its role as the sponsor and advisor of the EEM, is responsible for calculating and maintaining the EEM. BlackRock can add, delete or substitute the stocks comprising the EEM or make other methodological changes that could change the share price of the EEM at any time. If one or more of these events occurs, the calculation of the amount payable at maturity may be adjusted to reflect such event or events. Consequently, any of these actions could adversely affect the amount payable at maturity and/or the market value of the notes.
- We have no affiliation with the sponsor or investment advisor of the EEM or any Index Sponsor and will not be responsible for the actions taken by them. — We and our affiliates are not affiliated with BlackRock or any Index Sponsor in any way and have no ability to control or predict their actions, including any errors in or discontinuance of disclosure regarding their methods or policies relating to the Basket Components. These entities are not involved in the offering of the notes in any way and have no obligation to consider your interests as an owner of the notes in taking any actions relating to the Basket Components that might affect the value of the notes. Neither we nor any of our affiliates has independently verified the adequacy or accuracy of the information about BlackRock or the Index Sponsors contained in any public disclosure of information. You, as an investor in the notes, should make your own investigation into the Basket Components
- The correlation between the performance of the EEM and the performance of its Underlying Index may be imperfect. — The performance of the EEM is linked principally to the performance of its Underlying Index. However, because of the potential discrepancies identified in more detail in the product supplement, the return on the EEM may correlate imperfectly with the return on its Underlying Index.
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The EEM is subject to management risks. — The EEM is subject to management risk, which is the risk that the investment advisor's investment strategy, the implementation of which is subject to a number of constraints, may not produce the intended results. For example, the investment advisor may invest a portion of the EEM's assets in securities not included in the relevant industry or sector but which the investment advisor believes will help the EEM track the relevant industry or sector.

- 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.

PS-7

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- Hedging and trading activities. — We or any of our affiliates may carry out hedging activities related to the notes, including purchasing or selling securities represented by or held by the Basket Components, or futures or options relating to the Basket Components, or other derivative instruments with returns linked or related to changes in the performance of the Basket Components. We or our affiliates may also engage in trading relating to the Basket Components 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 values of the Basket Components 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 Basket. — In the ordinary course of their businesses, our affiliates from time to time may express views on expected movements in the value of a Basket Component or the prices of the securities included in a Basket Component. One or more of our affiliates have published, and in the future may publish, research reports that express views on a Basket Component 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 Basket or one or more Basket Component at any time may have significantly different views from those of our affiliates. You are encouraged to derive information concerning the Basket 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.

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.

## 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 the Initial Value of 100, the Buffer Percentage of 10% (the Buffer Value is 90% of the Initial Value), the Upside Leverage Factor of 125%, the Cap of 18.00%, and the Maximum Redemption Amount of \$1,225.00. 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 Value	Hypothetical Percentage Change	Hypothetical Payment at Maturity (per \$1,000 in Principal Amount)	Hypothetical Return on the Notes
0.00	-100.00%	\$100.00	-90.00%
50.00	-50.00%	\$600.00	-40.00%
75.00	-25.00%	\$850.00	-15.00%
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%
98.00	-2.00%	\$1,000.00	0.00%
100.00	0.00%	\$1,000.00	0.00%
102.00	2.00%	\$1,025.00	2.50%
105.00	5.00%	\$1,062.50	6.25%
110.00	10.00%	\$1,125.00	12.50%
118.00	18.00%	\$1,225.00	22.50%
120.00	20.00%	\$1,225.00	22.50%
150.00	50.00%	\$1,225.00	22.50%
175.00	75.00%	\$1,225.00	22.50%
200.00	100.00%	\$1,225.00	22.50%

## 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 value of the Basket decreases from the Initial Value of 100 to a hypothetical Final Value of 50, representing a Percentage Change of -50%. Because the Percentage Change is negative and the hypothetical Final Value of 50 is less than the Initial Value by more than the Buffer Percentage of 10%, the investor receives a payment at maturity of \$600 per \$1,000 in principal amount of the notes, calculated as follows:

$$\$1,000 + [\$1,000 \times (-50\% + 10\%)] = \$600.00$$

Example 2: The value of the Basket decreases from the Initial Value of 100 to a hypothetical Final Value of 95, representing a Percentage Change of -5%. Although the Percentage Change is negative, because the hypothetical Final Value of 95 is less than the Initial Value by not more than the Buffer Percentage of 10%, the investor receives a payment at maturity of \$1,000 per \$1,000 in principal amount of the notes.

Example 3: The value of the Basket increases from the Initial Value of 100 to a hypothetical Final Value of 105, representing a Percentage Change of 5%. Because the hypothetical Final Value of 105 is greater than the Initial Value

and the Percentage Change of 5% does not exceed the Cap, the investor receives a payment at maturity of \$1,062.50 per \$1,000 in principal amount of the notes, calculated as follows:

$$\$1,000 + [\$1,000 \times (5\% \times 125\%)] = \$1,062.50$$

Example 4: The value of the Basket increases from the Initial Value of 100 to a hypothetical Final Value of 120, representing a Percentage Change of 20%. Because the hypothetical Final Value of 120 is greater than the Initial Value and the Percentage Change of 20% exceeds the Cap, the investor receives a payment at maturity of \$1,225.00 per \$1,000 in principal amount of the notes, the Maximum Redemption Amount.

PS-9

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## U.S. Federal Tax Information

By purchasing the notes, each holder agrees (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to treat each note as a pre-paid cash-settled derivative contract for U.S. federal income tax purposes. However, the U.S. federal income tax consequences of your investment in the notes are uncertain and the Internal Revenue Service could assert that the notes should be taxed in a manner that is different from that described in the preceding sentence. Please see the discussion (including the opinion of our counsel Morrison & Foerster LLP) in the product supplement under “Supplemental Tax Considerations—Supplemental U.S. Federal Income Tax Considerations,” which applies to the notes.

## Supplemental Plan of Distribution (Conflicts of Interest)

BMOCM will purchase the notes from us at a purchase price reflecting the commission set forth on the cover page of this pricing supplement. BMOCM has informed us that, as part of its distribution of the notes, it will reoffer the notes to other dealers who will sell them. Each such dealer, or each additional dealer engaged by a dealer to whom BMOCM reoffers the notes, will receive a commission from BMOCM, which will not exceed the commission set forth on the cover page. This commission includes a selling concession of up to 1.6% of the principal amount that we or one of our affiliates will pay to one or more dealers in connection with the distribution of the notes.

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 less than 100% of the principal amount, as set forth on the cover page of this document. Investors that hold their notes in these accounts may be charged fees by the investment advisor or manager of that account based on the amount of assets held in those accounts, including the notes.

We own, directly or indirectly, all of the outstanding equity securities of BMOCM, the agent for this offering. In accordance with FINRA Rule 5121, BMOCM may not make sales in this offering to any of its discretionary accounts without the prior written approval of the customer.

We reserve the right to withdraw, cancel or modify the offering of the notes and to reject orders in whole or in part. You may cancel any order for the notes prior to its acceptance.

You should not construe the offering of the notes as a recommendation of the merits of acquiring an investment linked to the Basket or as to the suitability of an investment in the notes.

BMOCM may, but is not obligated to, make a market in the notes. BMOCM will determine any secondary market prices that it is prepared to offer in its sole discretion.

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

For a period of approximately three months following issuance of the notes, the price, if any, at which we or our affiliates would be willing to buy the notes from investors, and the value that BMOCM may also publish for the notes through one or more financial information vendors and which could be indicated for the notes on any brokerage account statements, will reflect a temporary upward adjustment from our estimated value of the notes that would otherwise be determined and applicable at that time. This temporary upward adjustment represents a portion of (a) the



hedging profit that we or our affiliates expect to realize over the term of the notes and (b) the underwriting discount and the selling concessions paid in connection with this offering. The amount of this temporary upward adjustment will decline to zero on a straight-line basis over the three-month period.

PS-10

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Additional Information Relating to the Estimated Initial Value of the Notes

Our estimated initial value of the notes on the date of this preliminary pricing supplement, and that will be set forth on the cover page of the final pricing supplement relating to the notes, equals the sum of the values of the following hypothetical components:

- a fixed-income debt component with the same tenor as the notes, valued using our internal funding rate for structured notes; and
- one or more derivative transactions relating to the economic terms of the notes.

The internal funding rate used in the determination of the initial estimated value generally represents a discount from the credit spreads for our conventional fixed-rate debt. The value of these derivative transactions are derived from our internal pricing models. These models are based on factors such as the traded market prices of comparable derivative instruments and on other inputs, which include volatility, dividend rates, interest rates and other factors. As a result, the estimated initial value of the notes on the pricing date will be determined based on market conditions at that time.

PS-11

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## The Basket Components

All disclosures contained in this pricing supplement regarding the Basket Components, including, without limitation, their make-up, method of calculation, and changes in their components, have been derived from publicly available sources. The information reflects the policies of, and is subject to change by, the applicable Index Sponsor or BlackRock. The Index Sponsors or BlackRock, who own the copyright and all other rights to the applicable Basket Component, have no obligation to continue to publish, and may discontinue publication of, the Basket Components. The consequences of an Index Sponsor discontinuing publication of a Basket Component or the de-listing of the EEM are discussed in the sections of the product prospectus supplement entitled “General Terms of the Notes—Adjustments to a Basket Component that Is an ETF,” “—Adjustments to a Basket Component that Is an Index,” and “—Adjustments to a Basket.” Neither we nor BMO Capital Markets Corp. accepts any responsibility for the calculation, maintenance or publication of any Basket Component or any successor index.

## The S&P 500® Index

The SPX is intended to provide an indication of the pattern of common stock price movement. The calculation of the level of the SPX is based on the relative value of the aggregate market value of the common stocks of 500 companies as of a particular time compared to the aggregate average market value of the common stocks of 500 similar companies during the base period of the years 1941 through 1943.

S&P chooses companies for inclusion in the SPX with the aim of achieving a distribution by broad industry groupings that approximates the distribution of these groupings in the common stock population of its Stock Guide Database of over 10,000 companies, which S&P uses as an assumed model for the composition of the total market. Relevant criteria employed by S&P include the viability of the particular company, the extent to which that company represents the industry group to which it is assigned, the extent to which the market price of that company’s common stock generally is responsive to changes in the affairs of the respective industry, and the market value and trading activity of the common stock of that company. Ten main groups of companies comprise the SPX, with the approximate percentage of the market capitalization of the SPX included in each group as of May 31, 2016 indicated in parentheses: Information Technology (20.4%); Financials (16.3%); Health Care (14.7%); Consumer Discretionary (12.6%); Consumer Staples (10.1%); Industrials (10.0%); Energy (7.1%); Utilities (3.3%); Materials (2.8%); and Telecommunication Services (2.7%). S&P from time to time, in its sole discretion, may add companies to, or delete companies from, the SPX to achieve the objectives stated above.

S&P calculates the SPX by reference to the prices of the constituent stocks of the SPX without taking account of the value of dividends paid on those stocks. As a result, the return on the notes will not reflect the return you would realize if you actually owned the SPX constituent stocks and received the dividends paid on those stocks.

## Computation of the SPX

While S&P currently employs the following methodology to calculate the SPX, no assurance can be given that S&P will not modify or change this methodology in a manner that may affect the Payment at Maturity.

Historically, the market value of any component stock of the SPX was calculated as the product of the market price per share and the number of then outstanding shares of such component stock. In March 2005, S&P began shifting the SPX halfway from a market capitalization weighted formula to a float-adjusted formula, before moving the SPX to full float adjustment on September 16, 2005. S&P’s criteria for selecting stocks for the SPX did not change with the shift to float adjustment. However, the adjustment affects each company’s weight in the SPX.

Under float adjustment, the share counts used in calculating the SPX reflect only those shares that are available to investors, not all of a company's outstanding shares. Float adjustment excludes shares that are closely held by control groups, other publicly traded companies or government agencies.

In September 2012, all shareholdings representing more than 5% of a stock's outstanding shares, other than holdings by "block owners," were removed from the float for purposes of calculating the SPX. Generally, these "control holders" will include officers and directors, private equity, venture capital and special equity firms, other publicly traded companies that hold shares for control, strategic partners, holders of restricted shares, ESOPs, employee and family trusts, foundations associated with the company, holders of unlisted share classes of stock, government entities at all levels (other than government retirement/pension funds) and any individual person who controls a 5% or greater stake in a company as reported in regulatory filings. However, holdings by block owners, such as depositary banks, pension funds, mutual funds and ETF providers, 401(k) plans of the company, government retirement/pension funds, investment funds of insurance companies, asset managers and investment funds, independent foundations and savings and investment plans, will ordinarily be considered part of the float.

PS-12

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Treasury stock, stock options, restricted shares, equity participation units, warrants, preferred stock, convertible stock, and rights are not part of the float. Shares held in a trust to allow investors in countries outside the country of domicile, such as depositary shares and Canadian exchangeable shares are normally part of the float unless those shares form a control block. If a company has multiple classes of stock outstanding, shares in an unlisted or non-traded class are treated as a control block.

For each stock, an investable weight factor (“IWF”) is calculated by dividing the available float shares by the total shares outstanding. As of September 21, 2012, available float shares are defined as the total shares outstanding less shares held by control holders. This calculation is subject to a 5% minimum threshold for control blocks. For example, if a company’s officers and directors hold 3% of the company’s shares, and no other control group holds 5% of the company’s shares, S&P would assign that company an IWF of 1.00, as no control group meets the 5% threshold. However, if a company’s officers and directors hold 3% of the company’s shares and another control group holds 20% of the company’s shares, S&P would assign an IWF of 0.77, reflecting the fact that 23% of the company’s outstanding shares are considered to be held for control. For companies with multiple classes of stock, S&P calculates the weighted average IWF for each stock using the proportion of the total company market capitalization of each share class as weights.

The SPX is calculated using a base-weighted aggregate methodology. The level of the SPX reflects the total market value of all 500 component stocks relative to the base period of the years 1941 through 1943. An indexed number is used to represent the results of this calculation in order to make the level easier to use and track over time. The actual total market value of the component stocks during the base period of the years 1941 through 1943 has been set to an indexed level of 10. This is often indicated by the notation 1941-43 = 10. In practice, the daily calculation of the SPX is computed by dividing the total market value of the component stocks by the “index divisor.” By itself, the index divisor is an arbitrary number. However, in the context of the calculation of the SPX, it serves as a link to the original base period level of the SPX. The index divisor keeps the SPX comparable over time and is the manipulation point for all adjustments to the SPX, which is index maintenance.

#### Index Maintenance

Index maintenance includes monitoring and completing the adjustments for company additions and deletions, share changes, stock splits, stock dividends, and stock price adjustments due to company restructuring or spinoffs. Some corporate actions, such as stock splits and stock dividends, require changes in the common shares outstanding and the stock prices of the companies in the SPX, and do not require index divisor adjustments.

To prevent the level of the SPX from changing due to corporate actions, corporate actions which affect the total market value of the SPX require an index divisor adjustment. By adjusting the index divisor for the change in market value, the level of the SPX remains constant and does not reflect the corporate actions of individual companies in the SPX. Index divisor adjustments are made after the close of trading and after the calculation of the SPX closing level.

Changes in a company’s shares outstanding of 5.00% or more due to mergers, acquisitions, public offerings, tender offers, Dutch auctions, or exchange offers are made as soon as reasonably possible. All other changes of 5.00% or more (due to, for example, company stock repurchases, private placements, redemptions, exercise of options, warrants, conversion of preferred stock, notes, debt, equity participation units, at the market offerings, or other recapitalizations) are made weekly and are announced on Fridays for implementation after the close of trading on the following Friday. Changes of less than 5.00% due to a company’s acquisition of another company in the SPX are made as soon as reasonably possible. All other changes of less than 5.00% are accumulated and made quarterly on the third Friday of March, June, September, and December, and are usually announced two to five days prior.

Changes in IWFs of more than five percentage points caused by corporate actions (such as merger and acquisition activity, restructurings, or spinoffs) will be made as soon as reasonably possible. Other changes in IWFs will be made annually when IWFs are reviewed.

PS-13

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## License Agreement

We and S&P have entered into a non-exclusive license agreement providing for the license to us and certain of our affiliates, in exchange for a fee, of the right to use the SPX, in connection with certain securities, including the notes. The SPX is owned and published by S&P.

The license agreement between S&P and us provides that the following language must be set forth in this pricing supplement:

The notes are not sponsored, endorsed, sold or promoted by S&P Dow Jones Indices LLC, Dow Jones, Standard and Poor's Financial Services LLC or any of their respective affiliates (collectively, "S&P Dow Jones Indices"). S&P Dow Jones Indices make no representation or warranty, express or implied, to the holders of the notes or any member of the public regarding the advisability of investing in securities generally or in the notes particularly or the ability of the SPX to track general market performance. S&P Dow Jones Indices' only relationship to us with respect to the SPX is the licensing of the SPX and certain trademarks, service marks and/or trade names of S&P Dow Jones Indices and/or its third party licensors. The SPX is determined, composed and calculated by S&P Dow Jones Indices without regard to us or the notes. S&P Dow Jones Indices have no obligation to take our needs or the needs of holders of the notes into consideration in determining, composing or calculating the SPX. S&P Dow Jones Indices are not responsible for and have not participated in the determination of the prices, and amount of the notes or the timing of the issuance or sale of the notes or in the determination or calculation of the equation by which the notes are to be converted into cash. S&P Dow Jones Indices have no obligation or liability in connection with the administration, marketing or trading of the notes. There is no assurance that investment products based on the SPX will accurately track index performance or provide positive investment returns. S&P Dow Jones Indices LLC and its subsidiaries are not investment advisors. Inclusion of a security or futures contract within an index is not a recommendation by S&P Dow Jones Indices to buy, sell, or hold such security or futures contract, nor is it considered to be investment advice.

Notwithstanding the foregoing, CME Group Inc. and its affiliates may independently issue and/or sponsor financial products unrelated to the notes currently being issued by us, but which may be similar to and competitive with the notes. In addition, CME Group Inc. and its affiliates may trade financial products which are linked to the performance of the SPX. It is possible that this trading activity will affect the value of the notes.

**S&P DOW JONES INDICES DO NOT GUARANTEE THE ADEQUACY, ACCURACY, TIMELINESS AND/OR THE COMPLETENESS OF THE SPX OR ANY DATA RELATED THERETO OR ANY COMMUNICATION, INCLUDING BUT NOT LIMITED TO, ORAL OR WRITTEN COMMUNICATION (INCLUDING ELECTRONIC COMMUNICATIONS) WITH RESPECT THERETO. S&P DOW JONES INDICES SHALL NOT BE SUBJECT TO ANY DAMAGES OR LIABILITY FOR ANY ERRORS, OMISSIONS, OR DELAYS THEREIN. S&P DOW JONES INDICES MAKE NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIMS ALL WARRANTIES, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE OR AS TO RESULTS TO BE OBTAINED BY US, HOLDERS OF THE NOTES, OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE SPX OR WITH RESPECT TO ANY DATA RELATED THERETO. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT WHATSOEVER SHALL S&P DOW JONES INDICES BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS, TRADING LOSSES, LOST TIME OR GOODWILL, EVEN IF THEY HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER IN CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE. THERE ARE NO THIRD PARTY BENEFICIARIES OF ANY AGREEMENTS OR ARRANGEMENTS BETWEEN S&P DOW JONES INDICES AND US, OTHER THAN THE LICENSORS OF S&P DOW JONES INDICES.**

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PS-14

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## The EURO STOXX 50® Index

The SX5E was created by STOXX, which is currently owned by Deutsche Börse AG. Publication of the SX5E began in February 1998, based on an initial Index level of 1,000 at December 31, 1991. On March 1, 2010, STOXX announced the removal of the “Dow Jones” prefix from all of its indices, including the SX5E. Additional information about the SX5E is available on the STOXX Limited website: <http://www.stoxx.com>. However, information included in that website is not included or incorporated by reference in this pricing supplement.

## Index Composition and Maintenance

For each of the 19 EURO STOXX regional supersector indices, the stocks are ranked in terms of free-float market capitalization. The largest stocks are added to the selection list until the coverage is close to, but still less than, 60% of the free-float market capitalization of the corresponding supersector index. If the next highest-ranked stock brings the coverage closer to 60% in absolute terms, then it is also added to the selection list. All current stocks in the index are then added to the selection list. All of the stocks on the selection list are then ranked in terms of free-float market capitalization to produce the final index selection list. The largest 40 stocks on the selection list are selected; the remaining 10 stocks are selected from the largest remaining current stocks ranked between 41 and 60; if the number of stocks selected is still below 50, then the largest remaining stocks are selected until there are 50 stocks. In exceptional cases, STOXX’s management board can add stocks to and remove them from the selection list.

The index stocks are subject to a capped maximum index weight of 10%, which is applied on a quarterly basis.

The SX5E is composed of 50 component stocks of market sector leaders from within the 19 EURO STOXX® Supersector indices, which represent the Eurozone portion of the STOXX Europe 600® Supersector indices. The index stocks have a high degree of liquidity and represent the largest companies across a wide range of market sectors.

## Composition and Maintenance of the SX5E

The composition of the SX5E is reviewed annually, based on the closing stock data on the last trading day in August. Changes in the composition of the SX5E are made to ensure that it includes the 50 market sector leaders from within the EURO STOXX Index.

The free float factors for each component stock used to calculate the SX5E, as described below, are reviewed, calculated, and implemented on a quarterly basis and are fixed until the next quarterly review.

The SX5E is subject to a “fast exit rule.” The index stocks are monitored for any changes based on the monthly selection list ranking. A stock is deleted from the SX5E if: (a) it ranks 75 or below on the monthly selection list and (b) it has been ranked 75 or below for a consecutive period of two months in the monthly selection list. The highest-ranked stock that is not already an index stock will replace it. Changes will be implemented on the close of the fifth trading day of the month, and are effective the next trading day.

The SX5E is also subject to a “fast entry rule.” All stocks on the latest selection lists and initial public offering (IPO) stocks are reviewed for a fast-track addition on a quarterly basis. A stock is added, if (a) it qualifies for the latest STOXX blue-chip selection list generated end of February, May, August or November and (b) it ranks within the “lower buffer” on this selection list.

The SX5E is also reviewed on an ongoing basis. Corporate actions (including initial public offerings, mergers and takeovers, spin-offs, delistings, and bankruptcy) that affect the SX5E composition are immediately reviewed. Any changes are announced, implemented, and effective in line with the type of corporate action and the magnitude of the

effect.

#### Calculation of the EURO STOXX 50® Index

The SX5E is calculated with the “Laspeyres formula,” which measures the aggregate price changes in the index stocks against a fixed base quantity weight. The formula for calculating the SX5E value can be expressed as follows:

$$\text{Index} = \frac{\text{free float market capitalization of the index at the time}}{\text{divisor of the index at the time}}$$

The “free float market capitalization of the index” is equal to the sum of the products of the closing price, number of shares, free float factor and the weighting cap factor for each component company as of the time that the SX5E is being calculated.

The divisor of the SX5E is adjusted to maintain the continuity of the SX5E’s values across changes due to corporate actions, such as the deletion and addition of stocks, the substitution of stocks, stock dividends, and stock splits.

PS-15

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License Agreement

We have entered into a non-exclusive license agreement with STOXX, which grants us a license in exchange for a fee to use the SX5E in connection with the issuance of certain securities, including the notes.

STOXX and its licensors (the "Licensors") have no relationship with us or BMOCM, other than the licensing of the SX5E and the related trademarks for use in connection with the notes.

STOXX and its Licensors do not:

- sponsor, endorse, sell or promote the notes.
- recommend that any person invest in the notes or any other securities.
- have any responsibility or liability for or make any decisions about the timing, amount or pricing of the notes.
  - have any responsibility or liability for the administration, management or marketing of the notes.
- consider the needs of the notes or the owners of the notes in determining, composing or calculating the SX5E or have any obligation to do so.

STOXX and its Licensors will not have any liability in connection with the notes. Specifically,

- STOXX and its Licensors do not make any warranty, express or implied, and disclaim any and all warranty about:

§ the results to be obtained by the notes, the owner of the notes or any other person in connection with the use of the SX5E and the data included in the SX5E;

§ the accuracy or completeness of the SX5E and its data;

§ the merchantability and the fitness for a particular purpose or use of the SX5E or its data;

- STOXX and its Licensors will have no liability for any errors, omissions or interruptions in the SX5E or its data; and
- any lost profits or indirect, punitive, special or consequential damages or losses, even if STOXX knows that they might occur.

The licensing agreement among us, BMOCM and STOXX is solely for the benefit of the parties thereto and not for the benefit of the owner of the notes or any other third parties.

## The Russell 2000® Index

The RTY was developed by Russell Investments (“Russell”) before FTSE International Limited (“FTSE”) and Russell combined in 2015 to create FTSE Russell, which is wholly owned by London Stock Exchange Group. Russell began dissemination of the RTY (Bloomberg L.P. index symbol “RTY”) on January 1, 1984. The RTY was set to 135 as of the close of business on December 31, 1986. FTSE Russell calculates and publishes the RTY. The RTY is designed to track the performance of the small capitalization segment of the U.S. equity market. As a subset of the Russell 3000® Index, the RTY consists of the smallest 2,000 companies included in the Russell 3000® Index. The Russell 3000® Index measures the performance of the largest 3,000 U.S. companies, representing approximately 98% of the investable U.S. equity market. The RTY is determined, comprised, and calculated by FTSE Russell without regard to the notes.

## Selection of Stocks Comprising the RTY

All companies eligible for inclusion in the RTY must be classified as a U.S. company under FTSE Russell’s country-assignment methodology. If a company is incorporated, has a stated headquarters location, and trades in the same country (American Depositary Receipts and American Depositary Shares are not eligible), then the company is assigned to its country of incorporation. If any of the three factors are not the same, FTSE Russell defines three Home Country Indicators (“HCIs”): country of incorporation, country of headquarters, and country of the most liquid exchange (as defined by a two-year average daily dollar trading volume) (“ADDTV”) from all exchanges within a country. Using the HCIs, FTSE Russell compares the primary location of the company’s assets with the three HCIs. If the primary location of its assets matches any of the HCIs, then the company is assigned to the primary location of its assets. If there is insufficient information to determine the country in which the company’s assets are primarily located, FTSE Russell will use the primary country from which the company’s revenues are primarily derived for the comparison with the three HCIs in a similar manner. FTSE Russell uses the average of two years of assets or revenues data to reduce potential turnover. If conclusive country details cannot be derived from assets or revenues data, FTSE Russell will assign the company to the country of its headquarters, which is defined as the address of the company’s principal executive offices, unless that country is a Benefit Driven Incorporation “BDI” country, in which case the company will be assigned to the country of its most liquid stock exchange. BDI countries include: Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, Bermuda, Bonaire, British Virgin Islands, Cayman Islands, Channel Islands, Cook Islands, Curacao, Faroe Islands, Gibraltar, Guernsey, Isle of Man, Jersey, Liberia, Marshall Islands, Panama, Saba, Sint Eustatius, Sint Maarten, and Turks and Caicos Islands. For any companies incorporated or headquartered in a U.S. territory, including countries such as Puerto Rico, Guam, and U.S. Virgin Islands, a U.S. HCI is assigned.

All securities eligible for inclusion in the RTY must trade on a major U.S. exchange. Bulletin board, pink sheets, and over-the-counter (“OTC”) traded securities are not eligible for inclusion. Stocks must have a closing price at or above \$1.00 on their primary exchange on the last trading day in May to be eligible for inclusion during annual reconstitution. However, in order to reduce unnecessary turnover, if an existing member’s closing price is less than \$1.00 on the last day of May, it will be considered eligible if the average of the daily closing prices (from its primary exchange) during the month of May is equal to or greater than \$1.00. Initial public offerings must have a closing price at or above \$1.00 on the last day of their eligibility period in order to qualify for index inclusion. If an existing stock does not trade on the “rank day” (typically the last trading day in May but a confirmed timetable is announced each spring), but does have a closing price at or above \$1.00 on another eligible U.S. exchange, that stock will be eligible for inclusion. Companies with a total market capitalization of less than \$30 million are not eligible for the RTY. Similarly, companies with only 5% or less of their shares available in the marketplace are not eligible for the RTY.

Royalty trusts, limited liability companies, closed-end investment companies (companies that are required to report Acquired Fund Fees and Expenses, as defined by the SEC, including business development companies, are not eligible), blank check companies, special-purpose acquisition companies, exchange traded funds, mutual funds and

limited partnerships are ineligible for inclusion. Preferred and convertible preferred stock, redeemable shares, participating preferred stock, warrants, rights, installment receipts and trust receipts are not eligible for inclusion in the RTY.

Annual reconstitution is a process by which the RTY is completely rebuilt. On the rank day of May, all eligible securities are ranked by their total market capitalization. The largest 4,000 become the Russell 3000E Index, and the other FTSE Russell indexes are determined from that set of securities. Reconstitution of the RTY occurs on the last Friday in June or, when the last Friday in June is the 29th or 30th, reconstitution occurs on the prior Friday. In addition, FTSE Russell adds initial public offerings to the RTY on a quarterly basis based on total market capitalization ranking within the market-adjusted capitalization breaks established during the most recent reconstitution.

After membership is determined, a security's shares are adjusted to include only those shares available to the public. This is often referred to as "free float." The purpose of the adjustment is to exclude from market calculations the capitalization that is not available for purchase and is not part of the investable opportunity set.

PS-17

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License Agreement

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The notes are not sponsored, endorsed, sold or promoted by FTSE Russell. FTSE Russell makes no representation or warranty, express or implied, to the owners of the notes or any member of the public regarding the advisability of investing in securities generally or in the Notes particularly or the ability of the RTY to track general stock market performance or a segment of the same. FTSE Russell's publication of the RTY in no way suggests or implies an opinion by FTSE Russell as to the advisability of investment in any or all of the securities upon which the RTY is based. FTSE Russell's only relationship to the Issuer is the licensing of certain trademarks and trade names of FTSE Russell and of the RTY which is determined, composed and calculated by FTSE Russell without regard to the Issuer or the notes. FTSE Russell is not responsible for and has not reviewed the notes nor any associated literature or publications and FTSE Russell makes no representation or warranty express or implied as to their accuracy or completeness, or otherwise. FTSE Russell reserves the right, at any time and without notice, to alter, amend, terminate or in any way change the RTY. FTSE Russell has no obligation or liability in connection with the administration, marketing or trading of the notes.

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PS-18

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## iShares® MSCI Emerging Markets ETF

iShares consists of numerous separate investment portfolios (the “iShares Funds”), including the EEM. Each iShares Fund seeks investment results that correspond generally to the price and yield performance, before fees and expenses, of its underlying index. The iShares Funds typically earn income from dividends from securities held by them. These amounts, net of expenses and taxes (if applicable), are passed along to the iShares Funds’ shareholders as “ordinary income.” In addition, the iShares Funds realize capital gains or losses whenever they sell securities. Net long-term capital gains are distributed to their respective shareholders as “capital gain distributions.” However, because the notes are linked only to the share price of the EEM, you will not be entitled to receive income, dividend, or capital gain distributions from the EEM or any equivalent payments.

The selection of the EEM is not a recommendation to buy or sell the shares of the EEM. Neither we nor any of our affiliates make any representation to you as to the performance of the shares of the EEM. Information provided to or filed with the SEC under the Securities Exchange Act of 1934 and the Investment Company Act of 1940 relating to the EEM may be obtained through the SEC’s website at <http://www.sec.gov>.

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The EEM is intended to provide investment results that correspond generally to the price and yield performance, before fees and expenses, of the MSCI Emerging Markets Index. The EEM trades on NYSE Arca under the ticker symbol “EEM.”

## The MSCI Emerging Markets Index

The MSCI Emerging Markets Index is intended to measure equity market performance in the global emerging markets. The MSCI Emerging Markets Index is a free float-adjusted market capitalization index with a base date of December 31, 1987 and an initial value of 100. The MSCI Emerging Markets Index is calculated daily in U.S. dollars and published in real time every 60 seconds during market trading hours. The MSCI Emerging Markets Index currently consists of the following 23 emerging market country indices: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Malaysia, Mexico, Peru, Philippines, Poland, Russia, Qatar, South Africa, South Korea, Taiwan, Thailand, Turkey and the United Arab Emirates.

The MSCI Emerging Markets Index is part of the MSCI Regional Equity Indices series and is an MSCI Global Investable Market Index, which is a family within the MSCI International Equity Indices. MSCI is the Index Sponsor of the MSCI Emerging Markets Index.

## General – MSCI Global Investable Market Indices

MSCI provides global equity indices intended to measure equity performance in international markets and the MSCI International Equity Indices are designed to serve as global equity performance benchmarks. In constructing these indices, MSCI applies its index construction and maintenance methodology across developed, emerging, and frontier markets.

MSCI enhanced the methodology used in its MSCI International Equity Indices. The MSCI Standard and MSCI Small Cap Indices, along with the other MSCI equity indices based on them, transitioned to the global investable market indices methodology described below. The transition was completed at the end of May 2008. The Enhanced MSCI Standard Indices are composed of the MSCI Large Cap and Mid Cap Indices. The MSCI Global Small Cap Index transitioned to the MSCI Small Cap Index resulting from the Global Investable Market Indices methodology and contains no overlap with constituents of the transitioned MSCI Standard Indices. Together, the relevant MSCI Large Cap, Mid Cap, and Small Cap Indices will make up the MSCI investable market index for each country, composite, sector, and style index that MSCI offers.

Constructing the MSCI Global Investable Market Indices. MSCI undertakes an index construction process, which involves:

- defining the equity universe;
- determining the market investable equity universe for each market;
- determining market capitalization size segments for each market;



- applying index continuity rules for the MSCI Standard Index;
- creating style segments within each size segment within each market; and
- classifying securities under the Global Industry Classification Standard (the “GICS”).

Defining the Equity Universe. The equity universe is defined by:

- **Identifying Eligible Equity Securities:** the equity universe initially looks at securities listed in any of the countries in the MSCI Global Index Series, which will be classified as either Developed Markets (“DM”) or Emerging Markets (“EM”). All listed equity securities, or listed securities that exhibit characteristics of equity securities, except mutual funds, exchange traded funds, equity derivatives, limited partnerships, and most investment trusts, are eligible for inclusion in the equity universe. Real Estate Investment Trusts (“REITs”) in some countries and certain income trusts in Canada are also eligible for inclusion.
- **Classifying Eligible Securities into the Appropriate Country:** each company and its securities (i.e., share classes) are classified in only one country.

Determining the Market Investable Equity Universes. A market investable equity universe for a market is derived by applying investability screens to individual companies and securities in the equity universe that are classified in that market. A market is equivalent to a single country, except in DM Europe, where all DM countries in Europe are aggregated into a single market for index construction purposes. Subsequently, individual DM Europe country indices within the MSCI Europe Index are derived from the constituents of the MSCI Europe Index under the global investable market indices methodology.

The investability screens used to determine the investable equity universe in each market are as follows:

- **Equity Universe Minimum Size Requirement:** this investability screen is applied at the company level. In order to be included in a market investable equity universe, a company must have the required minimum full market capitalization.
- **Equity Universe Minimum Free Float-Adjusted Market Capitalization Requirement:** this investability screen is applied at the individual security level. To be eligible for inclusion in a market investable equity universe, a security must have a free float-adjusted market capitalization equal to or higher than 50% of the equity universe minimum size requirement.
- **DM and EM Minimum Liquidity Requirement:** this investability screen is applied at the individual security level. To be eligible for inclusion in a market investable equity universe, a security must have adequate liquidity. The twelve-month and three-month Annual Traded Value Ratio (“ATVR”), a measure that screens out extreme daily trading volumes and takes into account the free float-adjusted market capitalization size of securities, together with the three-month frequency of trading are used to measure liquidity. In the calculation of the ATVR, the trading volumes in depository receipts associated with that security, such as ADRs or GDRs, are also considered. A minimum liquidity level of 20% of three- and twelve-month ATVR and 90% of three-month frequency of trading over the last four consecutive quarters are required for inclusion of a security in a market investable equity universe of a DM, and a minimum liquidity level of 15% of three- and twelve-month ATVR and 80% of three-month frequency of trading over the last four consecutive quarters are required for inclusion of a security in a market investable equity universe of an EM.

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Global Minimum Foreign Inclusion Factor Requirement: this investability screen is applied at the individual security level. To be eligible for inclusion in a market investable equity universe, a security's Foreign Inclusion Factor ("FIF") must reach a certain threshold. The FIF of a security is defined as the proportion of shares outstanding that is available for purchase in the public equity markets by international investors. This proportion accounts for the available free float of and/or the foreign ownership limits applicable to a specific security (or company). In general, a security must have an FIF equal to or larger than 0.15 to be eligible for inclusion in a market investable equity universe.

- Minimum Length of Trading Requirement: this investability screen is applied at the individual security level. For an initial public offering ("IPO") to be eligible for inclusion in a market investable equity universe, the new issue must have started trading at least four months before the implementation of the initial construction of the index or at least three months before the implementation of a semi-annual index review (as described below). This requirement is applicable to small new issues in all markets. Large IPOs are not subject to the minimum length of trading requirement and may be included in a market investable equity universe and the Standard Index outside of a Quarterly or Semi-Annual Index Review.

PS-20

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Defining Market Capitalization Size Segments for Each Market. Once a market investable equity universe is defined, it is segmented into the following size-based indices:

- Investable Market Index (Large + Mid + Small);
  - Standard Index (Large + Mid);
    - Large Cap Index;
    - Mid Cap Index; or
    - Small Cap Index.

Creating the size segment indices in each market involves the following steps:

- defining the market coverage target range for each size segment;
- determining the global minimum size range for each size segment;
- determining the market size-segment cutoffs and associated segment number of companies;
  - assigning companies to the size segments; and
  - applying final size-segment investability requirements.

Index Continuity Rules for the Standard Indices. In order to achieve index continuity, as well as to provide some basic level of diversification within a market index, and notwithstanding the effect of other index construction rules described in this section, a minimum number of five constituents will be maintained for a DM Standard Index and a minimum number of three constituents will be maintained for an EM Standard Index.

Creating Style Indices within Each Size Segment. All securities in the investable equity universe are classified into value or growth segments using the MSCI Global Value and Growth methodology.

Classifying Securities under the Global Industry Classification Standard. All securities in the global investable equity universe are assigned to the industry that best describes their business activities. To this end, MSCI has designed, in conjunction with Standard & Poor's, the GICS. Under the GICS, each company is assigned to one sub-industry according to its principal business activity. Therefore, a company can belong to only one industry grouping at each of the four levels of the GICS.

#### Index Maintenance

The MSCI Global Investable Market Indices are maintained with the objective of reflecting the evolution of the underlying equity markets and segments on a timely basis, while seeking to achieve index continuity, continuous investability of constituents and replicability of the indices, and index stability and low index turnover. In particular, index maintenance involves:

- (i) Semi-Annual Index Reviews ("SAIRs") in May and November of the Size Segment and Global Value and Growth Indices which include:

- updating the indices on the basis of a fully refreshed equity universe;
  - taking buffer rules into consideration for migration of securities across size and style segments; and
    - updating FIFs and Number of Shares (“NOS”).
- (ii) Quarterly Index Reviews in February and August of the Size Segment Indices aimed at:
- including significant new eligible securities (such as IPOs that were not eligible for earlier inclusion) in the index;
  - allowing for significant moves of companies within the Size Segment Indices, using wider buffers than in the SAIR; and
    - reflecting the impact of significant market events on FIFs and updating NOS.
- (iii) Ongoing Event–Related Changes: changes of this type are generally implemented in the indices as they occur. Significantly large IPOs are included in the indices after the close of the company’s tenth day of trading.

Through this maintenance process, MSCI may make structural changes to the indices by adding or deleting component country indices. Consequently, the composition of the Underlying Index may change over the term of the notes.

Neither we nor any of our affiliates, including BMOCM, accepts any responsibility for the calculation, maintenance, or publication of, or for any error, omission, or disruption in the Underlying Index, or any successor to the index. MSCI does not guarantee the accuracy or the completeness of the Underlying Index, or any data included in the index. MSCI assumes no liability for any errors, omissions, or disruption in the calculation and dissemination of the Underlying Index. MSCI disclaims all responsibility for any errors or omissions in the calculation and dissemination of the Underlying Index, or the manner in which the index is applied in determining the amount payable on the notes at maturity.

PS-22

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## Historical Performance of the Basket Components

The following tables set forth the high and low closing values of the Basket Components from the first quarter of 2008 through June 29, 2016.

The historical values of the Basket Components are provided for informational purposes only. You should not take the historical value of any Basket Component as an indication of its future performance, which may be better or worse than the values set forth below.

## Closing Levels of the S&amp;P 500® Index

		High	Low
2008	First Quarter	1,447.16	1,273.37
	Second Quarter	1,426.63	1,278.38
	Third Quarter	1,305.32	1,106.39
	Fourth Quarter	1,161.06	752.44
2009	First Quarter	934.70	676.53
	Second Quarter	946.21	811.08
	Third Quarter	1,071.66	879.13
	Fourth Quarter	1,127.78	1,025.21
2010	First Quarter	1,174.17	1,056.74
	Second Quarter	1,217.28	1,030.71
	Third Quarter	1,148.67	1,022.58
	Fourth Quarter	1,259.78	1,137.03
2011	First Quarter	1,343.01	1,256.88
	Second Quarter	1,363.61	1,265.42
	Third Quarter	1,353.22	1,119.46
	Fourth Quarter	1,285.09	1,099.23
2012	First Quarter	1,416.51	1,277.06
	Second Quarter	1,419.04	1,278.05
	Third Quarter	1,465.77	1,334.76
	Fourth Quarter	1,461.40	1,353.33
2013	First Quarter	1,569.19	1,457.15
	Second Quarter	1,669.16	1,541.61
	Third Quarter	1,725.52	1,614.08
	Fourth Quarter	1,848.36	1,655.45
2014	First Quarter	1,878.04	1,741.89
	Second Quarter	1,962.87	1,815.69
	Third Quarter	2,011.36	1,909.57
	Fourth Quarter	2,090.57	1,862.49
2015	First Quarter	2,117.39	1,992.67
	Second Quarter	2,130.82	2,057.64

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	Third Quarter	2,128.28	1,867.61
	Fourth Quarter	2,109.79	1,923.82
2016	First Quarter	2,063.95	1,829.08
	Second Quarter (through June 29, 2016)	2,119.12	2,000.54

PS-23

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## Closing Levels of the EURO STOXX 50® Index

		High	Low
2008	First Quarter	4,339.23	3,431.82
	Second Quarter	3,882.28	3,340.27
	Third Quarter	3,445.66	3,000.83
	Fourth Quarter	3,113.82	2,165.91
2009	First Quarter	2,578.43	1,809.98
	Second Quarter	2,537.35	2,097.57
	Third Quarter	2,899.12	2,281.47
	Fourth Quarter	2,992.08	2,712.30
2010	First Quarter	3,017.85	2,631.64
	Second Quarter	3,012.65	2,488.50
	Third Quarter	2,827.27	2,507.83
	Fourth Quarter	2,890.64	2,650.99
2011	First Quarter	3,068.00	2,721.24
	Second Quarter	3,011.25	2,715.88
	Third Quarter	2,875.67	1,995.01
	Fourth Quarter	2,476.92	2,090.25
2012	First Quarter	2,608.42	2,286.45
	Second Quarter	2,501.18	2,068.66
	Third Quarter	2,594.56	2,151.54
	Fourth Quarter	2,659.95	2,427.32
2013	First Quarter	2,749.27	2,570.52
	Second Quarter	2,835.87	2,511.83
	Third Quarter	2,936.20	2,570.76
	Fourth Quarter	3,111.37	2,902.12
2014	First Quarter	3,172.43	2,962.49
	Second Quarter	3,314.80	3,091.52
	Third Quarter	3,289.75	3,006.83
	Fourth Quarter	3,277.38	2,874.65
2015	First Quarter	3,731.35	3,007.91
	Second Quarter	3,828.78	3,424.30
	Third Quarter	3,686.58	3,019.34
	Fourth Quarter	3,506.45	3,069.05
2016	First Quarter	3,178.01	2,680.35
	Second Quarter (through June 29, 2016)	3,151.69	2,697.44



## Closing Levels of the Russell 2000® Index

		High	Low
2008	First Quarter	753.548	643.966
	Second Quarter	763.266	686.073
	Third Quarter	754.377	657.718
	Fourth Quarter	671.590	385.308
2009	First Quarter	514.710	343.260
	Second Quarter	531.680	429.158
	Third Quarter	620.695	479.267
	Fourth Quarter	634.072	562.395
2010	First Quarter	690.303	586.491
	Second Quarter	741.922	609.486
	Third Quarter	677.642	590.034
	Fourth Quarter	792.347	669.450
2011	First Quarter	843.549	773.184
	Second Quarter	865.291	777.197
	Third Quarter	858.113	643.421
	Fourth Quarter	765.432	609.490
2012	First Quarter	846.129	747.275
	Second Quarter	840.626	737.241
	Third Quarter	864.697	767.751
	Fourth Quarter	852.495	769.483
2013	First Quarter	953.068	872.605
	Second Quarter	999.985	901.513
	Third Quarter	1,078.409	989.535
	Fourth Quarter	1,163.637	1,043.459
2014	First Quarter	1,208.651	1,093.594
	Second Quarter	1,192.964	1,095.986
	Third Quarter	1,208.150	1,101.676
	Fourth Quarter	1,219.109	1,049.303
2015	First Quarter	1,266.373	1,154.709
	Second Quarter	1,295.799	1,215.417
	Third Quarter	1,273.328	1,083.907
	Fourth Quarter	1,204.159	1,097.552
2016	First Quarter	1,114.028	953.715
	Second Quarter (through June 29, 2016)	1,188.954	1,089.646

## Closing Prices of the iShares® MSCI Emerging Markets ETF

		High (in \$)	Low (in \$)
2008	First Quarter	50.37	42.16
	Second Quarter	51.71	44.47
	Third Quarter	44.43	31.55
	Fourth Quarter	34.58	18.26
2009	First Quarter	27.10	19.94
	Second Quarter	34.64	25.63
	Third Quarter	39.28	30.74
	Fourth Quarter	42.07	37.57
2010	First Quarter	43.20	36.83
	Second Quarter	43.98	36.17
	Third Quarter	44.77	37.59
	Fourth Quarter	48.58	44.78
2011	First Quarter	48.67	44.60
	Second Quarter	50.20	45.50
	Third Quarter	48.48	34.95
	Fourth Quarter	42.76	34.36
2012	First Quarter	44.75	38.23
	Second Quarter	43.55	36.69
	Third Quarter	42.37	37.42
	Fourth Quarter	44.35	40.16
2013	First Quarter	45.23	41.80
	Second Quarter	44.23	36.65
	Third Quarter	43.28	37.34
	Fourth Quarter	43.66	40.48
2014	First Quarter	41.01	37.11
	Second Quarter	43.95	40.82
	Third Quarter	45.85	41.56
	Fourth Quarter	42.44	37.73
2015	First Quarter	41.07	37.92
	Second Quarter	44.09	39.04
	Third Quarter	39.78	31.32
	Fourth Quarter	36.29	31.55
2016	First Quarter	34.28	28.25
	Second Quarter (through June 29, 2016)	35.26	31.87