

BANK OF NOVA SCOTIA /  
Form 424B5  
July 16, 2013

The information in this Preliminary Pricing Supplement is not complete and may be changed. We may not sell these Notes until the Pricing Supplement is delivered in final form. We are not selling these Notes, nor are we soliciting offers to buy these Notes, in any State where such offer or sale is not permitted.

PRELIMINARY PRICING SUPPLEMENT **Filed Pursuant to Rule 424(b)(5)**

Subject to Completion

**Registration No. 333-185049**

Dated July 15, 2013

Pricing Supplement dated \_\_\_ to the

Prospectus dated December 28, 2012

Prospectus Supplement and Product Prospectus Supplement (Equity Linked Index Notes, Series A) dated December 28, 2012

**The Bank of Nova Scotia**

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**Digital Better of Participation Notes, Series A**

**Linked to the MSCI EAFE Index**

**Due**

**The notes will not bear interest.** The amount that you will be paid on your notes at maturity is based on the performance of the MSCI EAFE Index (which we refer to as the Reference Asset) as measured from the trade date to and including the valuation date (expected to be between 36-39 months after the trade date). **If the final level (which will be the closing level of the reference asset on valuation date) declines by any amount from the initial level (which will be the closing level of the reference asset on the trade date), you will lose a portion of your investment and may lose all or a substantial portion of your investment depending on the performance of the reference asset. Any payment on your notes is subject to the credit worthiness of The Bank of Nova Scotia.**

To determine your payment at maturity, we will first calculate the percentage increase or decrease in the final level (determined on the valuation date, subject to adjustment) from the initial level (which will be the closing level of the reference asset on the pricing date), which we refer to as the percentage change. The percentage change may reflect a positive return (based on any increase in the level of the reference asset over the life of the notes) or a negative return (based on any decrease in the level of the reference asset over the life of the notes). At maturity, for each \$1,000 principal amount of your notes:

if the percentage change is *greater than* or *equal to* 0.00% (the final level is *equal to* or *greater than* the initial level), you will receive the greater of:

1. the *sum* of (i) \$1,000 *plus* (ii) the *product* of (a) \$1,000 *times* (b) the digital coupon of between 26.00% and 30.00% (to be set on the trade date); or
2. the *sum* of (i) \$1,000 *plus* (ii) the *product* of (a) \$1,000 *times* (b) the percentage change.

if the percentage change is *negative* (the final level is *less than* the initial level) you will receive the *sum* of (i) \$1,000 *plus* (ii) the *product* of (a) \$1,000 *times* (b) the percentage change. You will receive less than \$1,000.

**Following the determination of the initial level, the amount you will be paid on your notes at maturity will not be affected by the closing level of the reference asset on any day other than the valuation date. You could lose all or a substantial portion of your investment in the notes. Any percentage decrease between the initial level and the final level will reduce the payment you will receive at maturity below the principal amount of your notes. In addition, the notes will not bear interest, and no other payments on your notes will be made prior to maturity.**

**Assuming no changes in market conditions or our creditworthiness and other relevant factors, the value of your notes on the trade date (“estimated value”) (as determined by reference to pricing models used by Goldman, Sachs & Co. and taking into account credit spreads of The Bank of Nova Scotia) will, and the price you may receive for your notes may, be significantly less than the original issue price.** The value or quoted price of your notes at any time will reflect many factors and cannot be predicted. However, the price at which Goldman, Sachs & Co., as a potential dealer, would initially buy or sell notes (if Goldman, Sachs & Co. makes a market) and the value that Goldman, Sachs & Co. will initially use for account statements and otherwise will significantly exceed the value of your notes using such pricing models. The amount of the excess will decline on a straight line basis over the period from the date hereof through .

The Digital Better of Participation Notes, Series A Linked to the MSCI EAFE Index Due (the “Notes”) offered hereunder are unsecured obligations of The Bank of Nova Scotia (the “Bank”) and are subject to investment risks including possible loss of the principal amount invested due to the negative performance of the reference asset and the credit risk of The Bank of Nova Scotia. As used in this pricing supplement, the “Bank,” “we,” “us” or “our” refers to The Bank of Nova Scotia.

The Notes will not be listed on any U.S. securities exchange or automated quotation system.

The return on your Notes will relate to the price return of the reference asset and will not include a total return or dividend component. The Notes are derivative products based on the performance of the reference asset. The Notes do not constitute a direct investment in any of the shares, units or other securities represented by the reference asset. By acquiring Notes, you will not have a direct economic or other interest in, claim or entitlement to, or any legal or beneficial ownership of any such share, unit or security and will not have any rights as a shareholder, unitholder or other security holder of any of the issuers including, without limitation, any voting rights or rights to receive dividends or other distributions.

**Neither the United States Securities and Exchange Commission (“SEC”), or state securities commission has approved or disapproved of the Notes or passed upon the accuracy or the adequacy of this document, the accompanying prospectus, prospectus supplement or product prospectus supplement. Any representation to the contrary is a criminal offense. THE NOTES ARE NOT INSURED by the Canada Deposit Insurance Corporation pursuant to the Canada Deposit Insurance Corporation Act OR THE U.S. FEDERAL DEPOSIT INSURANCE CORPORATION OR ANY OTHER GOVERNMENTAL AGENCY OF CANADA, THE UNITED STATES OR ANY OTHER JURISDICTION.**

Scotia Capital (USA) Inc., our affiliate, will purchase the Notes from us for distribution to other registered broker dealers or will offer the Notes directly to investors. Scotia Capital (USA) Inc. or any of its affiliates or agents may use this pricing supplement in market-making transactions in Notes after their initial sale. Unless we, Scotia Capital (USA) Inc. or another of its affiliates or agents selling such Notes to you informs you otherwise in the confirmation of sale, the final pricing supplement to which this pricing supplement relates is being used in a market-making transaction. See “Supplemental Plan of Distribution (Conflicts of Interest)” in this pricing supplement and “Supplemental Plan of Distribution” on page PS-30 of the accompanying product prospectus supplement.

|  | Per Note Total |    |
|--|----------------|----|
| Price to public                                  | 100.00%        | \$ |
| Underwriting commissions <sup>1</sup>            | 0.25%          | \$ |
| Proceeds to The Bank of Nova Scotia <sup>2</sup> | 99.75%         | \$ |

**Investment in the Notes involves certain risks. You should refer to “Additional Risks” in this pricing supplement and “Additional Risk Factors Specific to the Notes” beginning on page PS-5 of the accompanying product prospectus supplement and “Risk Factors” beginning on page S-2 of the accompanying prospectus supplement and on page 6 of the accompanying prospectus.**

We may decide to sell additional Notes after the date of this pricing supplement, at issue prices and with underwriting discounts and net proceeds that differ from the amounts set forth above.

We will deliver the Notes in book-entry form through the facilities of The Depository Trust Company (“DTC”) on or about July 24, 2013 against payment in immediately available funds.

**Scotia Capital (USA) Inc. Goldman, Sachs & Co.**

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<sup>1</sup> Scotia Capital (USA) Inc. or one of our affiliates will purchase the Notes at the Principal Amount and as part of the distribution of the Notes may pay varying discounts and underwriting commissions of up to \$2.50 (0.25%) per \$1,000 Principal Amount of Notes in connection with the distribution of the Notes. Scotia Capital (USA) Inc. may also receive a structuring and development fee of up to \$0.50 (0.05%) per \$1,000 Principal Amount of Notes. See “Supplemental Plan of Distribution (Conflicts of Interest)” in this pricing supplement.

<sup>2</sup> Excludes profits from hedging. For additional considerations relating to hedging activities see “Additional Risks—The Inclusion of Dealer Spread and Projected Profit from Hedging in the Original Issue Price is Likely to Adversely Affect Secondary Market Prices” in this pricing supplement.

The difference between the estimated value of your Notes and the original issue price reflects costs that the Bank or its affiliates expect to incur and profits that the Bank or its affiliates expect to realize in connection with hedging activities related to the Notes. These costs and profits will likely reduce the secondary market price, if any secondary market develops, for the Notes. As a result, you may experience an immediate and substantial decline in the market value of your Notes on the trade date and you may lose all or a substantial portion of your initial investment. The Bank's profit in relation to the Notes will vary based on the difference between (i) the amounts received by the Bank in connection with the issuance and the reinvestment return received by the Bank in connection with those funds and (ii) the costs incurred by the Bank in connection with the issuance of the Notes and the hedging transactions it enters into with its affiliates or Goldman, Sachs & Co. The Bank's affiliates and Goldman, Sachs & Co. will also realize a profit that will be based on the (i) cost of creating and maintaining the hedging transactions minus (ii) the payments received on the hedging transactions.

## Summary

The information in this “Summary” section is qualified by the more detailed information set forth in this pricing supplement, the prospectus, the prospectus supplement, and the product prospectus supplement, each filed with the SEC. See “Additional Terms of Your Notes” in this pricing supplement.

|  |   |
|--|---|
| <b>Issuer:</b>                               | The Bank of Nova Scotia (the "Bank")  |
| <b>Reference Asset:</b>                      | The MSCI EAFE Index (Bloomberg Ticker: MXEA)  |
| <b>Minimum Investment and Denominations:</b> | \$1,000 and integral multiples of \$1,000 in excess thereof   |
| <b>Principal Amount:</b>                     | \$1,000 per Note  |
| <b>Original Issue Price:</b>                 | 100% of the Principal Amount of each Note   |
| <b>Currency:</b>                             | U.S. Dollars  |
| <b>Pricing Date:</b>                         | Expected to be July 17 2013   |
| <b>Trade Date:</b>                           | Expected to be July 17, 2013  |
| <b>Original Issue Date:</b>                  | Expected to be July 24, 2013 (to be determined on the Trade Date and expected to be the 5th scheduled Business Day after the Trade Date).   |
| <b>Maturity Date:</b>                        | [1] (to be determined on the Trade Date and expected to be the 3rd scheduled Business Day after the Valuation Date), subject to adjustment as described in more detail in the accompanying product prospectus supplement.   |
| <b>Principal at Risk:</b>                    | You may lose all or a substantial portion of your initial investment at maturity if there is any percentage decrease from the Initial Level to the Final Level. Scotia Capital (USA) Inc. or one of our affiliates may pay varying discounts and underwriting commissions of up to \$2.50 (0.25%) per \$1,000 Principal Amount of Notes in connection with the distribution of the Notes. Scotia Capital (USA) Inc. may also receive a structuring and development fee of up to \$0.50 (0.05%) per \$1,000 Principal Amount of Notes. |

**Fees and Expenses:** The price at which you purchase the Notes includes costs that the Bank or its affiliates expect to incur and profits that the Bank or its affiliates expect to realize in connection with hedging activities related to the Notes, as set forth above. These costs and profits will likely reduce the secondary market price, if any secondary market develops, for the Notes. As a result, you may experience an immediate and substantial decline in the market value of your Notes on the Trade Date. See “Additional Risks—The Inclusion of Dealer Spread and Projected Profit from Hedging in the Original Issue Price is Likely to Adversely Affect Secondary Market Prices” in this pricing supplement.

**Payment at Maturity:** The Payment at Maturity will be based on the performance of the Reference Asset and will be calculated as follows:

If the Final Level is greater than or equal to the Initial Level, then the Payment at Maturity will equal the greater of:

- (i) Principal Amount + (Principal Amount x Digital Coupon) or
- (ii) Principal Amount + (Principal Amount x Percentage Change)

If the Final Level is less than the Initial Level, then the Payment at Maturity will equal:

Principal Amount + (Principal Amount x Percentage Change)

***In this case you will suffer a loss on your initial investment, and you could lose up to 100% of your initial investment.***

**Initial Level:** The closing level of the Reference Asset on the Pricing Date.  
The Final Level of the Reference Asset will be determined based upon the closing level published on the Bloomberg page “MXEA<Index>” or any successor page on Bloomberg or any successor service, as applicable, on the Valuation Date. In certain special circumstances, the final level will be determined by the Calculation Agent, in its discretion, and such determinations will, under certain circumstances, be confirmed by an independent calculation expert. See “General Terms of the Notes—Unavailability of the Level of the Reference Asset on a Valuation Date” and “General Terms of the Notes—Market Disruption Events” beginning on page PS-19 and “Appointment of Independent Calculation Experts” on page PS-22, in the accompanying product prospectus supplement.

**Final Level:**

The Percentage Change, expressed as a percentage, with respect to the Payment at Maturity, is calculated as follows:

**Percentage Change:** 
$$\frac{\text{Final Level} - \text{Initial Level}}{\text{Initial Level}}$$

Initial Level

For the avoidance of doubt, the Percentage Change may be a negative value.

**Digital Coupon:** [1] (to be determined on the Trade Date and expected to be between 26.00% – 30.00%)  
[1] (to be determined on the Trade Date and expected to be approximately 36-39 months after the Trade Date).

**Valuation Date:** The Valuation Date could be delayed by the occurrence of a market disruption event. See “General Terms of the Notes—Market Disruption Events” beginning on page PS-17 in the accompanying product prospectus supplement.

**CUSIP/ISIN:** CUSIP 064159429 / ISIN US0641594298

**Form of Notes:** Book-entry

**Type of Notes:** Digital Better of Participation Notes, Series A

**Calculation Agent:** Scotia Capital Inc., an affiliate of the Bank

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- Status:** The Notes will constitute direct, unsubordinated and unsecured obligations of the Bank ranking *pari passu* with all other direct, unsecured and unsubordinated indebtedness of the Bank from time to time outstanding (except as otherwise prescribed by law). Holders will not have the benefit of any insurance under the provisions of the *Canada Deposit Insurance Corporation Act*, the U.S. *Federal Deposit Insurance Act* or under any other deposit insurance regime.
- Tax Redemption:** The Bank (or its successor) may redeem the Notes, in whole but not in part, at a redemption price determined by the Calculation Agent in a manner reasonably calculated to preserve your and our relative economic position, if it is determined that changes in tax laws or their interpretation will result in the Bank (or its successor) becoming obligated to pay additional amounts with respect to the Notes. See “Tax Redemption” below.
- Listing:** The Notes will not be listed on any securities exchange or quotation system.
- Use of Proceeds:** General corporate purposes
- Clearance and Settlement:** Depository Trust Company
- Business Day:** New York and Toronto  
All of the terms appearing above the item under the caption “General Terms of the Notes”
- Terms Incorporated:** beginning on page PS-14 in the accompanying product prospectus supplement, as modified by this pricing supplement.

**INVESTING IN THE NOTES INVOLVES SIGNIFICANT RISKS. YOU MAY LOSE YOUR ENTIRE PRINCIPAL AMOUNT. THE DOWNSIDE MARKET EXPOSURE TO THE REFERENCE ASSET IS NOT BUFFERED. ANY PAYMENT ON THE NOTES, INCLUDING ANY REPAYMENT OF PRINCIPAL, IS SUBJECT TO THE CREDITWORTHINESS OF THE BANK. IF THE BANK WERE TO DEFAULT ON ITS PAYMENT OBLIGATIONS YOU MAY NOT RECEIVE ANY AMOUNTS OWED TO YOU UNDER THE NOTES AND YOU COULD LOSE YOUR ENTIRE INVESTMENT.**



## Additional Terms Of Your Notes

You should read this pricing supplement together with the prospectus dated December 28, 2012, as supplemented by the prospectus supplement dated December 28, 2012 and the product prospectus supplement (Equity Linked Index Notes, Series A) dated December 28, 2012, relating to our Senior Note Program, Series A, of which these Notes are a part. Capitalized terms used but not defined in this pricing supplement will have the meanings given to them in the product prospectus supplement. In the event of any conflict, this pricing supplement will control. ***The Notes may vary from the terms described in the accompanying product prospectus supplement in several important ways. You should read this pricing supplement carefully.***

This pricing supplement, together with the documents listed below, contains the terms of the Notes and supersedes all 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, brochures or other educational materials of ours. You should carefully consider, among other things, the matters set forth in “Additional Risk Factors Specific to the Notes” in the accompanying product prospectus supplement, as the Notes involve risks not associated with conventional debt securities. We urge you to consult your investment, legal, tax, accounting and other advisors 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 that address has changed, by reviewing our filings for the relevant date on the SEC website at

<http://www.sec.gov/cgi-bin/browse-edgar?action=getcompany&CIK=0000009631>):

Prospectus dated December 28, 2012:

<http://www.sec.gov/Archives/edgar/data/9631/000119312512518291/d459446d424b3.htm>

Prospectus Supplement dated December 28, 2012:

<http://www.sec.gov/Archives/edgar/data/9631/000119312512518324/d457877d424b3.htm>

Product Prospectus Supplement (Equity Linked Notes, Series A), dated December 28, 2012

<http://www.sec.gov/Archives/edgar/data/9631/000119312512518388/d457883d424b5.htm>

**The Bank of Nova Scotia has filed a registration statement (including a prospectus, a prospectus supplement, and a product prospectus supplement) with the SEC for the offering to which this pricing supplement relates. Before you invest, you should read those documents and the other documents relating to this offering that we have filed with the SEC for more complete information about us and this offering. You may obtain these documents without cost by visiting EDGAR on the SEC Website at [www.sec.gov](http://www.sec.gov). Alternatively, The Bank of Nova Scotia, any agent or any dealer participating in this offering will arrange to send you the prospectus, the prospectus supplement and the product prospectus supplement if you so request by calling 1-416-866-3672.**

## **Incorporation by Reference**

The SEC allows us to “incorporate by reference” into this pricing supplement the information in documents we file with it. This means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be a part of this pricing supplement and should be read with the same care. When we update the information contained in documents that have been incorporated by reference by making future filings with the SEC, the information incorporated by reference in this pricing supplement is considered to be automatically updated and superseded. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. In other words, in the case of a conflict or inconsistency between information contained in this prospectus supplement and information incorporated by reference into this pricing supplement, you should rely on the information contained in the document that was filed later. The making of a modifying or superseding statement shall not be deemed an admission for any purposes that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that is required to be stated or that is necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded shall not be deemed, except as so modified or superseded to constitute a part of this pricing supplement. We incorporate by reference the documents listed below pursuant to Section

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13(a), 13(c), 14, or 15(d) Exchange Act until the termination of the offering of the securities under the prospectus dated December 28, 2012:

- Report on Form 6-K filed on March 5, 2013 (Film Number: 13664552);
- Report on Form 6-K filed on March 15, 2013;
- Report on Form 6-K filed on April 23, 2013;
- Report on Form 6-K filed on May 28, 2013 (Film Number: 13874041); and
- Report on Form 6-K filed on May 31, 2013.

### **Investor Suitability**

The Notes may be suitable for you if:

You fully understand the risks inherent in an investment in the Notes, including the risk of losing your entire initial investment.

You can tolerate a loss of up to 100% of your initial investment and are willing to make an investment that may have the downside market risk of an investment in the Reference Asset or in the Reference Asset constituent stocks.

You believe that the Final Level will not decline below the Initial Level, or you believe that the level of the Reference Asset will appreciate over the term of the Notes.

You would be willing to invest in the Notes if the Digital Coupon was set equal to the bottom of the range indicated above (the actual Digital Coupon will be set on the Trade Date).

You can tolerate fluctuations in the price of the Notes prior to maturity that may be similar to or exceed the downside fluctuations in the level of the Reference Asset.

You do not seek current income from your investment.

You are willing to hold the Notes to maturity, a term approximately 36-39 months, and accept that there may be little or no secondary market for the Notes.

You are willing to assume the credit risk of the Bank for all payments under the Notes, and understand that if the Bank defaults on its obligations you may not receive any amounts due to you including any repayment of principal.

The Notes may not be suitable for you if:

You do not fully understand the risks inherent in an investment in the Notes, including the risk of losing your entire initial investment.

You require an investment designed to guarantee a full return of principal at maturity.

You cannot tolerate a loss of all or a substantial portion of your initial investment and are not willing to make an investment that may have the downside market risk as an investment in the Reference Asset or in the Reference Asset constituent stocks.

You believe that the level of the Reference Asset will decline during the term of the Notes and the Final Level will likely decline below the Initial Level.

You would be unwilling to invest in the Notes if the Digital Coupon was set equal to the bottom of the range indicated above (the actual Digital Coupon will be set on the Trade Date).

You cannot tolerate fluctuations in the price of the Notes prior to maturity that may be similar to or exceed the downside fluctuations in the level of the Reference Asset.

You seek current income from your investment or prefer to receive dividends paid on the stocks included in the Reference Asset.

You are unwilling to hold the Notes to maturity, a term of approximately 36-39 months, or you seek an investment for which there will be a secondary market.

You are not willing to assume the credit risk of the Bank for all payments under the Notes.

**The investor suitability considerations identified above are not exhaustive. Whether or not the Notes are a suitable investment for you will depend on your individual circumstances and you should reach an investment decision only after you and your investment, legal, tax, accounting and other advisors have carefully considered the suitability of**

**an investment in the Notes in light of your particular circumstances. You should also review “Additional Risks” in this preliminary pricing supplement and the “Additional Risk Factors Specific to the Notes” beginning on page PS-5 of the Product Prospectus Supplement for Equity Linked Index Notes, Series A for risks related to an investment in the Notes.**

## **EVENTS OF DEFAULT AND ACCELERATION**

If the Notes have become immediately due and payable following an event of default (as defined in the accompanying prospectus) with respect to the Notes, the Calculation Agent will determine the default amount as described below.

### ***Default Amount***

The default amount for your Notes on any day (except as provided in the last sentence under “Default Quotation Period” below) will be an amount, in the specified currency for the principal of your Notes, equal to the cost of having a qualified financial institution, of the kind and selected as described below, expressly assume all our payment and other obligations with respect to your Notes as of that day and as if no default or acceleration had occurred, or to undertake other obligations providing substantially equivalent economic value to you with respect to your Notes. That cost will equal:

- the lowest amount that a qualified financial institution would charge to effect this assumption or undertaking, plus the reasonable expenses, including reasonable attorneys’ fees, incurred by the trustees of your Notes in preparing any documentation necessary for this assumption or undertaking.

During the default quotation period for your Notes, described below, the trustees and/or the Bank may request a qualified financial institution to provide a quotation of the amount it would charge to effect this assumption or undertaking. If either party obtains a quotation, it must notify the other party in writing of the quotation. The amount referred to in the first bullet point above will equal the lowest — or, if there is only one, the only — quotation obtained, and as to which notice is so given, during the default quotation period. With respect to any quotation, however, the party not obtaining the quotation may object, on reasonable and significant grounds, to the assumption or undertaking by the qualified financial institution providing the quotation and notify the other party in writing of those grounds within two business days after the last day of the default quotation period, in which case that quotation will be disregarded in determining the default amount.

### ***Default Quotation Period***

The default quotation period is the period beginning on the day the default amount first becomes due (the “due day”) and ending on the third business day after that day, unless:

- no quotation of the kind referred to above is obtained, or
- every quotation of that kind obtained is objected to within five business days after the due day as described above.

If either of these two events occurs, the default quotation period will continue until the third business day after the first business day on which prompt notice of an objection is given as described above. If that quotation is objected to as described above within five business days after that first business day, however, the default quotation period will continue as described in the prior sentence and this sentence.

### ***Qualified Financial Institutions***

For the purpose of determining the default amount at any time, a qualified financial institution must be a financial institution organized under the laws of any jurisdiction in the United States of America, Europe or Japan, which at that time has outstanding debt obligations with a stated maturity of one year or less from the date of issue and that is, or whose securities are, rated either:

A-1 or higher by Standard & Poor's Ratings Services, or any successor, or any other comparable rating then used by that rating agency, or  
P-1 or higher by Moody's Investors Service or any successor, or any other comparable rating then used by that rating agency.

If the Notes have become immediately due and payable following an event of default, you will not be entitled to any additional payments with respect to the Notes. For more information, see "Description of the Debt Securities We May Offer—Events of Default" beginning on page 21 of the accompanying prospectus.

### **Tax Redemption**

The Bank (or its successor) may redeem the Notes, in whole but not in part, at a redemption price determined by the Calculation Agent in a manner reasonably calculated to preserve your and our relative economic position, upon the giving of a notice as described below, if:

and, in any such case, the Bank (or its successor), in its business judgment, determines that such obligation cannot be avoided by the use of reasonable measures available to it (or its successor).

The redemption price will be determined by the Calculation Agent, in its discretion, and such determination will, under certain circumstances, be confirmed by an independent calculation expert. See "Appointment of Independent Calculation Experts" on page PS-22, in the accompanying product prospectus supplement.

In the event the Bank elects to redeem the Notes pursuant to the provisions set forth in the preceding paragraph, it shall deliver to the trustees a certificate, signed by an authorized officer, stating that the Bank is entitled to redeem such Notes pursuant to their terms in whole only.

The Bank will give notice of intention to redeem such Notes to holders of the Notes not more than 45 nor less than 30 days prior to the date fixed for redemption specifying, among other things, the date fixed for redemption, and on or promptly after the redemption date, it will give notice of the redemption price.

Other than as described above, the Notes are not redeemable prior to their maturity.

### Hypothetical Payments AT MATURITY On the Notes

The examples set out below are included for illustration purposes only. The hypothetical Percentage Changes of the Reference Asset used to illustrate the calculation of the Payment at Maturity (rounded to two decimal places) are not estimates or forecasts of the Initial Level, the Final Level or the level of the Reference Asset on the Valuation Date or on any Trading Day prior to the Maturity Date. All examples assume that a holder purchased Notes with an aggregate Principal Amount of \$1,000.00, a Digital Coupon of 26.00% of the Principal Amount (the bottom of the Digital Coupon range of 26.00% and 30.00% of the Principal Amount; the actual Digital Coupon will be determined on Trade Date) and that no market disruption event occurs on the Valuation Date. Amounts below may have been rounded for ease of analysis.

Example 1—Calculation of the Payment at Maturity where the Percentage Change is zero.

Percentage Change: 0.00%

Payment at Maturity:  $\$1,000.00 + (\$1,000.00 \times 26.00\%) = \$1,000.00 + \$260.00 = \$1,260.00$

On a \$1,000.00 investment, a 0.00% Percentage Change results in a Payment at Maturity of \$1,260.00.

Example 2—Calculation of the Payment at Maturity where the Percentage Change is positive (and less than the Digital Coupon).

Percentage Change: 5.00%

Payment at Maturity:  $\$1,000.00 + (\$1,000.00 \times 26.00\%) = \$1,000.00 + \$260.00 = \$1,260.00$

On a \$1,000.00 investment, a 5.00% Percentage Change results in a Payment at Maturity of \$1,260.00.

Example 3—Calculation of the Payment at Maturity where the Percentage Change is positive (and greater than the Digital Coupon).

Percentage Change: 40.00%

Payment at Maturity:  $\$1,000.00 + (\$1,000.00 \times 40.00\%) = \$1,000.00 + \$400.00 = \$1,400.00$

On a \$1,000.00 investment, a 40.00% Percentage Change results in a Payment at Maturity of \$1,400.00.



Example 4 Calculation of the Payment at Maturity where the Percentage Change is negative.

Percentage Change: -5.00%

Payment at Maturity:  $\$1,000.00 + (\$1,000.00 \times -5.00\%) = \$1,000.00 - \$50.00 = \$950.00$

On a \$1,000.00 investment, a -5.00% Percentage Change results in a Payment at Maturity of \$950.00.

**Accordingly, if the Percentage Change is negative, the Bank will pay you less than the full Principal Amount, resulting in a loss on your investment that is equal to the negative Percentage Change. You may lose up to 100% of your principal.**

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***Any payment on the Notes, including any repayment of principal, is subject to the creditworthiness of the Bank. If the Bank were to default on its payment obligations, you may not receive any amounts owed to you under the Notes and you could lose your entire investment.***

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The following graph represents hypothetical returns only and is not indicative of actual results. The graph demonstrates the hypothetical return on the Notes at maturity for the set of Percentage Changes of the Reference Asset from -100.00% to 100.00% using the same assumptions as set forth above. Your investment may result in a complete loss of your principal at maturity.

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## **ADDITIONAL RISKS**

An investment in the Notes involves significant risks. In addition to the following risks included in this pricing supplement, we urge you to read “Additional Risk Factors Specific to the Notes” beginning on page PS-5 of the accompanying product prospectus supplement and “Risk Factors” beginning on page S-2 of the accompanying prospectus supplement and page 6 of the accompanying prospectus.

You should understand the risks of investing in the Notes and should reach an investment decision only after careful consideration, with your advisors, of the suitability of the Notes in light of your particular financial circumstances and the information set forth in this pricing supplement and the accompanying prospectus, prospectus supplement and product prospectus supplement.

**Assuming No Changes in Market Conditions or Any Other Relevant Factors, the Market Value of Your Notes on the Trade Date (As Determined by Reference to Pricing Models Used By Goldman, Sachs & Co.) Will, and the Price You May Receive for Your Notes May, Be Significantly Less than the Original Issue Price**

The price at which Goldman, Sachs & Co. (as “Dealer” of the Notes) would initially buy or sell Notes (if Goldman, Sachs & Co. makes a market, which it is under no obligation to do) and the value that Goldman, Sachs & Co. will initially use for account statements and otherwise will significantly exceed the value of your Notes derived from pricing models used by Goldman, Sachs & Co. The amount of the excess will decline on a straight line basis over the period from the date hereof through . After , the price at which Goldman, Sachs & Co. would buy or sell Notes (if Goldman, Sachs & Co. makes a market) will reflect the value determined by reference to the pricing models, plus the Dealer’s then current bid and ask spread.

The value or quoted price of your Notes at any time will reflect many factors and cannot be predicted. If Goldman, Sachs & Co. makes a market in the Notes, the price quoted by Goldman, Sachs & Co. would reflect any changes in market conditions and other relevant factors, including deterioration in the Bank’s creditworthiness or perceived creditworthiness whether measured by the Bank’s credit ratings or other credit measures. These changes may adversely affect the market price of your Notes, including the price you may receive for your Notes in any market making transaction. To the extent that Goldman, Sachs & Co. makes a market in the Notes, it may receive income from the spreads between its bid and offer prices for the Notes, if any. The quoted price (and the value of your Notes that Goldman, Sachs & Co. will use for account statements or otherwise) could be higher or lower than the original issue price and may be higher or lower than the value of your Notes as determined by reference to pricing models used by Goldman, Sachs & Co.

If at any time a third party dealer quotes a price to purchase your Notes or otherwise values your Notes, that price may be significantly different (higher or lower) than any price quoted by Goldman, Sachs & Co. See “—The Price at Which the Notes may be Sold prior to Maturity will Depend on a Number of Factors and May Be Substantially Less Than the Amount for Which They Were Originally Purchased”.

Furthermore, if you sell your Notes, you will likely be charged a commission for secondary market transactions, or the price will likely reflect a dealer discount.

There is no assurance that Goldman, Sachs & Co. or any other party will be willing to purchase your Notes; and, in this regard, Goldman, Sachs & Co. is not obligated to make a market in the Notes. See “—The Notes Lack Liquidity”.

**The Inclusion of Dealer Spread and Projected Profit from Hedging in the Original Issue Price is Likely to Adversely Affect Secondary Market Prices**

Assuming no change in market conditions or any other relevant factors, the price, if any, at which Scotia Capital (USA) Inc. or any other party is willing to purchase the Notes at any time in secondary market transactions will likely be significantly lower than the original issue price, since secondary market prices are likely to exclude underwriting commissions paid with respect to the Notes and the cost of hedging our obligations under the Notes that are included in the original issue price. The cost of hedging includes the projected profit that we and/or our subsidiaries may realize in consideration for assuming the risks inherent in managing the hedging transactions. These secondary market prices are also likely to be reduced by the costs of

unwinding the related hedging transactions. In addition, any secondary market prices may differ from values determined by pricing models used by Scotia Capital (USA) Inc. as a result of dealer discounts, mark-ups or other transaction costs.

### **Risk of Loss at Maturity**

Any payment on the Notes at maturity depends on the Percentage Change of the Reference Asset. The Bank will only repay you the full Principal Amount of your Notes if the Percentage Change is zero or positive. If the Percentage Change is negative, you will lose a significant portion of your initial investment. *Accordingly, you may lose your entire investment in the Notes if the percentage decline from the Initial Level to the Final Level is negative.*

### **The Digital Coupon or Full Economic Upside Applies Only at Maturity**

You should be willing to hold your Notes to maturity. If you are able to sell your Notes prior to maturity in the secondary market, the price you receive will likely not reflect the full economic value of the Digital Coupon or the economic upside or the Notes themselves, and the return you realize may be less than the Digital Coupon or the economic upside even if such return is positive. You can receive the full benefit of the Digital Coupon or the economic upside only if you hold your Notes to maturity.

### **The Notes Differ from Conventional Debt Instruments**

The Notes are not conventional notes or debt instruments. The Notes do not provide you with interest payments prior to maturity as a conventional fixed-rate or floating-rate debt security with the same maturity would. The return that you will receive on the Notes, which could be negative, may be less than the return you could earn on other investments. Even if your return is positive, your return may be less than the return you would earn if you bought a conventional senior interest bearing debt security of the Bank.

### **No Interest**

The Notes will not bear interest and, accordingly, you will not receive any interest payments on the Notes.

### **Your Investment is Subject to the Credit Risk of The Bank of Nova Scotia**

The Notes are senior unsecured debt obligations of the Bank, and are not, either directly or indirectly, an obligation of any third party. As further described in the accompanying prospectus, prospectus supplement and product prospectus supplement, the Notes will rank on par with all of the other unsecured and unsubordinated debt obligations of the Bank, except such obligations as may be preferred by operation of law. Any payment to be made on the Notes, including the Payment at Maturity, depends on the ability of the Bank to satisfy its obligations as they come due. As a result, the actual and perceived creditworthiness of the Bank may affect the market value of the Notes and, in the event the Bank were to default on its obligations, you may not receive the amounts owed to you under the terms of the Notes. If you sell the Notes prior to maturity, you may receive substantially less than the Principal Amount of your Notes.

### **The Notes are Subject to Market Risk**

The return on the Notes is directly linked to the performance of the Reference Asset and indirectly linked to the value of the Reference Asset constituent stocks, and the extent to which the Percentage Change is positive or negative. The levels of the Reference Asset can rise or fall sharply due to factors specific to the Reference Asset constituent stocks, as well as general market factors, such as general market volatility and levels, interest rates and economic and political conditions.

### **The Payment at Maturity Is Not Linked to the Level of the Reference Asset at Any Time Other Than the Valuation Date**

The Payment at Maturity will be based on the Final Level (subject to adjustments as described). Therefore, for example, if the closing level of the Reference Asset declined substantially as of the Valuation Date compared to the Trade Date, the Payment at Maturity may be significantly less than it would otherwise have been had the Payment at Maturity been linked to the closing levels of the Reference Asset prior to the Valuation Date. Although the actual level of the Reference Asset at

maturity or at other times during the term of the Notes may be higher than the Final Level, you will not benefit from the closing levels of the Reference Asset at any time other than the Valuation Date.

**If the Levels of the Reference Asset or the Reference Asset Constituent Stocks Change, the Market Value of Your Notes May Not Change in the Same Manner**

Your Notes may trade quite differently from the performance of the Reference Asset or the Reference Asset constituent stocks. Changes in the levels of the Reference Asset or the Reference Asset constituent stocks may not result in a comparable change in the market value of your Notes. We discuss some of the reasons for this disparity under “—The Price at Which the Notes may be Sold prior to Maturity will Depend on a Number of Factors and May Be Substantially Less Than the Amount for Which They Were Originally Purchased” below.

**Holding the Notes is Not the Same as Holding the Reference Asset Constituent Stocks**

Holding the Notes is not the same as holding the Reference Asset constituent stocks. As a holder of the Notes, you will not be entitled to the voting rights or rights to receive dividends or other distributions or other rights that holders of the Reference Asset constituent stocks would enjoy.

**No Assurance that the Investment View Implicit in the Notes Will Be Successful**

It is impossible to predict with certainty whether and the extent to which the level of the Reference Asset will rise or fall. There can be no assurance that the level of the Reference Asset will rise above the Initial Level. The Final Level may be influenced by complex and interrelated political, economic, financial and other factors that affect the Reference Asset constituent stocks. You should be willing to accept the risks of the price performance of equity securities in general and the Reference Asset constituent stocks in particular, and the risk of losing some or all of your initial investment.

Furthermore, we cannot give you any assurance that the future performance of the Reference Asset or the Reference Asset constituent stocks will result in your receiving an amount greater than or equal to the Principal Amount of your Notes. Certain periods of historical performance of the Reference Asset or the Reference Asset constituent stocks would have resulted in you receiving less than the Principal Amount of your Notes if you had owned notes with terms similar to these Notes in the past. See “Information Regarding The Reference Asset” in this pricing supplement for further information regarding the historical performance of the Reference Asset.

**The Reference Asset Reflects Price Return Only and Not Total Return**



The return on your Notes is based on the performance of the Reference Asset, which reflects the changes in the market prices of the Reference Asset constituent stocks. It is not, however, linked to a “total return” index or strategy, which, in addition to reflecting those price returns, would also reflect dividends paid on the Reference Asset constituent stocks. The return on your Notes will not include such a total return feature or dividend component.

**Past Performance is Not Indicative of Future Performance**

The actual performance of the Reference Asset over the life of the Notes, as well as the amount payable at maturity, may bear little relation to the historical performance of the Reference Asset or to the hypothetical return examples set forth elsewhere in this pricing supplement. We cannot predict the future performance of the Reference Asset.

**We May Sell an Additional Aggregate Principal Amount of the Notes at a Different Issue Price**

We may decide to sell an additional aggregate Principal Amount of the Notes subsequent to the date of this pricing supplement. The issue price of the Notes in the subsequent sale may differ substantially (higher or lower) from the original issue price you paid as provided on the cover of this pricing supplement.

### **Changes Affecting the Reference Asset Could Have an Adverse Effect on the Value of the Notes**

The policies of MSCI Inc., the sponsor of the Reference Asset (the “Sponsor” or “MSCI”), concerning additions, deletions and substitutions of the Reference Asset constituent stocks and the manner in which the Sponsor takes account of certain changes affecting those Reference Asset constituent stocks may adversely affect the level of the Reference Asset. The policies of the Sponsor with respect to the calculation of the Reference Asset could also adversely affect the level of the Reference Asset. The Sponsor may discontinue or suspend calculation or dissemination of the Reference Asset. Any such actions could have a material adverse effect on the value of the Notes.

### **The Bank Cannot Control Actions by the Sponsor and the Sponsor Has No Obligation to Consider Your Interests**

The Bank and its affiliates are not affiliated with the Sponsor and have no ability to control or predict its actions, including any errors in or discontinuation of public disclosure regarding methods or policies relating to the calculation of the Reference Asset. The Sponsor is not involved in the Notes offering in any way and has no obligation to consider your interest as an owner of the Notes in taking any actions that might negatively affect the market value of your Notes.

### **The Notes are Subject to Currency Exchange Rate Risk**

The MSCI EAFE Index invests in securities that are traded and quoted in foreign currencies on non-U.S. markets. The prices of the constituent country indices are converted into U.S. dollars for purposes of calculating the value of the MSCI EAFE Index. As a result, holders of the Notes will be exposed to currency exchange rate risk with respect to each of the currencies represented in the index. The values of the currencies of the countries in which the MSCI EAFE Index may invest may be subject to a high degree of fluctuation due to changes in interest rates, the effects of monetary policies issued by the United States, foreign governments, central banks or supranational entities, the imposition of currency controls or other national or global political or economic developments. An investor’s net exposure will depend on the extent to which the relevant non-U.S. currencies strengthen or weaken against the U.S. dollar and the relative weight of each non-U.S. security in the portfolio of the MSCI EAFE Index. If, taking into account such weighting, the U.S. dollar strengthens against the relevant non-U.S. currencies, the value of securities in which the MSCI EAFE Index invests will be adversely affected and the value of the Notes may decrease.

### **The Notes are Subject to Non-U.S. Securities Market Risk**

The Reference Asset constituent stocks that comprise the MSCI EAFE Index are issued by non-U.S. companies in non-U.S. securities markets. An investment in securities linked directly or indirectly to the value of securities issued by non-U.S. companies involves particular risks. Generally, non-U.S. securities markets may be more volatile than

U.S. securities markets, and market developments may affect non-U.S. markets differently from U.S. securities markets. Direct or indirect government intervention to stabilize these non-U.S. markets, as well as cross shareholdings in non-U.S. companies, may affect trading prices and volumes in those markets. There is generally less publicly available information about non-U.S. companies than about those U.S. companies that are subject to the reporting requirements of the SEC, and non-U.S. companies are subject to accounting, auditing and financial reporting standards and requirements that differ from those applicable to U.S. reporting companies. Securities prices in non-U.S. countries are subject to political, economic, financial and social factors that may be unique to the particular country. These factors, which could negatively affect the non-U.S. securities markets, include the possibility of recent or future changes in the non-U.S. government's economic and fiscal policies, the possible imposition of, or changes in, currency exchange laws or other non-U.S. laws or restrictions applicable to non-U.S. companies or investments in non-U.S. equity securities. Moreover, certain aspects of a particular non-U.S. economy 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. Finally, it will likely be more costly and difficult to enforce the laws or regulations of a non-U.S. country or exchange. All of these factors could have a material adverse effect on the value of the Notes.

In addition, some of the Reference Asset constituent stocks are companies located within the Eurozone. The Eurozone is and has been undergoing severe financial stress, and the political, legal and regulatory ramifications are impossible to predict. Changes within the Eurozone could have a material adverse effect on the performance of the Reference Asset and, consequently, on the value of the Notes.

**The Price at Which the Notes May Be Sold Prior to Maturity will Depend on a Number of Factors and May Be Substantially Less Than the Amount for Which They Were Originally Purchased**

The price at which the Notes may be sold prior to maturity will depend on a number of factors. Some of these factors include, but are not limited to: (i) actual or anticipated changes in the level of the Reference Asset over the full term of the Note, (ii) volatility of the level of the Reference Asset and the market's perception of future volatility of the level of the Reference Asset, (iii) changes in interest rates generally, (iv) any actual or anticipated changes in our credit ratings or credit spreads, and (v) time remaining to maturity. In particular, because the provisions of the Note relating to the Payment at Maturity and the Digital Coupon behave like options, the value of the Note will vary in ways which are non-linear and may not be intuitive.

Depending on the actual or anticipated level of the Reference Asset and other relevant factors, the market value of the Notes may decrease and you may receive substantially less than 100% of the issue price if you sell your Notes prior to maturity.

**The Notes Lack Liquidity**

The Notes will not be listed on any securities exchange or automated quotation system. Therefore, there may be little or no secondary market for the Notes. Scotia Capital (USA) Inc. and the Dealer may, but are not obligated to, make a market in the Notes. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the Notes easily. Because we do not expect that other broker-dealers will participate significantly in the secondary market for the Notes, the price at which you may be able to trade your Notes is likely to depend on the price, if any, at which Scotia Capital (USA) Inc. and the Dealer are willing to purchase the Notes from you. If at any time Scotia Capital (USA) Inc. and the Dealer were not to make a market in the Notes, it is likely that there would be no secondary market for the Notes. Accordingly, you should be willing to hold your Notes to maturity.

**Hedging Activities by the Bank and the Dealer May Negatively Impact Investors in the Notes and Cause Our Respective Interests and Those of Our Clients and Counterparties to Be Contrary to Those of Investors in the Notes**

The Bank or one or more of our respective affiliates and the Dealer or one or more of its affiliates has hedged or expects to hedge the obligations under the Notes by purchasing futures and/or other instruments linked to the Reference Asset. The Bank, the Dealer or one or more of our respective affiliates also expects to adjust the hedge by, among other things, purchasing or selling any of the foregoing, and perhaps other instruments linked to the Reference Asset or one or more of the Reference Asset constituent stocks, at any time and from time to time, and to unwind the hedge by selling any of the foregoing on or before the Valuation Date.

The Bank or one or more of our respective affiliates and the Dealer or one or more of its affiliates may also enter into, adjust and unwind hedging transactions relating to other basket- or index-linked Notes whose returns are linked to changes in the level or price of the Reference Asset or the Reference Asset constituent stocks. Any of these hedging activities may adversely affect the level of the Reference Asset—directly or indirectly by affecting the price of the Reference Asset constituent stocks—and therefore the market value of the Notes and the amount you will receive, if any, on the Notes. In addition, you should expect that these transactions will cause the Bank, or our respective affiliates, or the Dealer, or its affiliates, or our respective clients or counterparties, to have economic interests and incentives that do not align with, and that may be directly contrary to, those of an investor in the Notes. The Bank, or our respective affiliates, or the Dealer, or its affiliates will have no obligation to take, refrain from taking or cease taking any action with respect to these transactions based on the potential effect on an investor in the Notes, and may receive substantial returns with respect to these hedging activities while the value of the Notes may decline.

**Market Activities by the Bank, Scotia Capital (USA) Inc. and by the Dealer for Our Own Account or for Our Clients Could Negatively Impact Investors in the Notes**

The Bank, Scotia Capital (USA) Inc. and our respective affiliates and the Dealer and its affiliates provide a wide range of financial services to a substantial and diversified client base. As such, we each may act as an investor, investment banker, research provider, investment manager, investment advisor, market maker, trader, prime broker or lender. In those and other capacities, we, the Dealer and/or our respective affiliates purchase, sell or hold a broad array of investments, actively trade securities (including the Notes or other securities that we have issued), the Reference Asset constituent stocks, derivatives,

loans, credit default swaps, indices, baskets and other financial instruments and products for our own accounts or for the accounts of our customers, and we will have other direct or indirect interests, in those securities and in other markets that may be not be consistent with your interests and may adversely affect the level of the Reference Asset and/or the value of the Notes. Any of these financial market activities may, individually or in the aggregate, have an adverse effect on the level of the Reference Asset and the market for your Notes, and you should expect that our interests and those of the Dealer and/or its affiliates, or our respective clients or counterparties, will at times be adverse to those of investors in the Notes.

The Bank, Scotia Capital (USA) Inc. and our respective affiliates and the Dealer and its affiliates regularly offer a wide array of securities, financial instruments and other products into the marketplace, including existing or new products that are similar to the Notes or other securities that we may issue, the Reference Asset constituent stocks or other securities or instruments similar to or linked to the foregoing. Investors in the Notes should expect that the Bank and our respective affiliates and the Dealer and its affiliates will offer securities, financial instruments, and other products that may compete with the Notes for liquidity or otherwise.

**The Bank, Scotia Capital (USA) Inc. and Our Respective Affiliates and the Dealer and Its Affiliates Regularly Provide Services to, or Otherwise Have Business Relationships with, a Broad Client Base, Which Has Included and May Include Us and the Issuers of the Reference Asset Constituent Stocks**

The Bank, Scotia Capital (USA) Inc. and our respective affiliates and the Dealer and its affiliates regularly provide financial advisory, investment advisory and transactional services to a substantial and diversified client base. You should assume that we or they will, at present or in the future, provide such services or otherwise engage in transactions with, among others, us and the issuers of the Reference Asset constituent stocks, or transact in securities or instruments or with parties that are directly or indirectly related to these entities. These services could include making loans to or equity investments in those companies, providing financial advisory or other investment banking services, or issuing research reports. You should expect that the Bank, and our respective affiliates and the Dealer and its affiliates, in providing these services, engaging in such transactions, or acting for our own accounts, may take actions that have direct or indirect effects on the Notes or other securities that we may issue, the Reference Asset constituent stocks or other securities or instruments similar to or linked to the foregoing, and that such actions could be adverse to the interests of investors in the Notes. In addition, in connection with these activities, certain personnel within us, the Dealer or our respective affiliates may have access to confidential material non-public information about these parties that would not be disclosed to investors in the Notes.

**Other Investors in the Notes May Not Have the Same Interests as You**

The interests of other investors may, in some circumstances, be adverse to your interests. Other investors may make requests or recommendations to us or the Dealer regarding the establishment of transactions on terms that are adverse to your interests, and investors in the Notes are not required to take into account the interests of any other investor in exercising remedies, voting or other rights in their capacity as Noteholders. Further, other investors may enter into market transactions with respect to the Notes, assets that are the same or similar to the Notes, assets referenced by the Notes (such as stocks or stock indices) or other similar assets or securities which may adversely impact the market for

or value of your Notes. For example, an investor could take a short position (directly or indirectly through derivative transactions) in respect of securities similar to your Notes or in respect of the Reference Asset.

**The Calculation Agent Can Postpone the Valuation Date for the Notes if a Market Disruption Event with Respect to the Reference Asset Occurs**

If the Calculation Agent determines, in its sole discretion, that, on a day that would otherwise be the Valuation Date, a market disruption event with respect to the Reference Asset has occurred or is continuing for the Reference Asset, the Valuation Date will be postponed until the first following trading day on which no market disruption event occurs or is continuing, although the Valuation Date will not be postponed by more than seven scheduled trading days. Moreover, if the Valuation Date is postponed to the last possible day, but a market disruption event occurs or is continuing on that day, that day will nevertheless be the Valuation Date, and the Calculation Agent will determine the applicable Final Level that must be used to determine the Payment at Maturity. Under certain circumstances, the determinations of the Calculation Agent will be confirmed by an independent expert. See “General Terms of the Notes—Unavailability of the Level of the Reference Asset on a Valuation Date” beginning on page PS-17 and “General Terms of the Notes—Market Disruption Events” beginning on page

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PS-19 and “Appointment of Independent Calculation Experts” on page PS-22, in the accompanying product prospectus supplement.

**There Is No Affiliation Between Any Constituent Stock Issuers or the Reference Asset Sponsor and Us or the Dealer, and Neither We Nor the Dealer Is Responsible for Any Disclosure by Any of the Other Reference Asset Constituent Stock Issuers or the Reference Asset Sponsor**

The Bank, Scotia Capital (USA) Inc., and our respective affiliates and the Dealer and its respective affiliates may currently, or from time to time in the future, engage in business with the issuers of the Reference Asset constituent stocks. Nevertheless, none of us, the Dealer, or our or its respective affiliates assumes any responsibility for the accuracy or the completeness of any information about the Reference Asset or any of the other Reference Asset constituent stocks. Before investing in the Notes you should make your own investigation into the Reference Asset and the issuers of the Reference Asset constituent stocks. See the section below entitled “Information Regarding the Reference Asset” in this pricing supplement for additional information about the Reference Asset.

**Uncertain Tax Treatment**

Significant aspects of the tax treatment of the Notes are uncertain. You should consult your tax advisor about your own tax situation. See “Certain Canadian Income Tax Consequences” and “Certain U.S. Federal Income Tax Considerations” in this pricing supplement.



## Information Regarding The Reference Asset

The reference asset is the MSCI EAFE Index (Bloomberg ticker “MXEA”). All information contained in this pricing supplement regarding the reference asset, including, without limitation, its makeup, method of calculation, and changes in its components, have been derived from publicly available sources. Additional information on the reference asset is available on the MSCI website: [www.msci.com](http://www.msci.com). We are not incorporating by reference the website or any material included on that website in this pricing supplement. In this pricing supplement, unless the context requires otherwise, references to the reference asset will include any successor index to the reference asset and references to MSCI will include any successor thereto. The information reflects the policies of, and is subject to change by MSCI. MSCI has no obligation to continue to publish, and may discontinue publication of, the reference asset.

## Description of the Reference Asset

The reference asset is intended to measure equity market performance in developed market countries, excluding the U.S. and Canada. The reference asset is a free float-adjusted market capitalization equity index with a base date of December 31, 1969 and an initial value of 100. The reference asset is calculated daily in U.S. dollars and published in real time every 60 seconds during market trading hours. As of July 11, 2013, the reference asset consisted of companies from the following 22 developed countries: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, and the United Kingdom. As of July 11, 2013, the country weights were as follows:

| <u>Country</u> | <u>Weight*</u> |
|----------------|----------------|
| Australia      | 7.91%          |
| Austria        | 0.27%          |
| Belgium        | 1.14%          |
| Denmark        | 1.13%          |
| Finland        | 0.80%          |
| France         | 9.40%          |
| Germany        | 8.53%          |
| Greece         | 0.03%          |
| Hong Kong      | 2.98%          |
| Ireland        | 0.31%          |
| Israel         | 0.49%          |
| Italy          | 1.94%          |
| Japan          | 22.73%         |
| Netherlands    | 2.65%          |
| New Zealand    | 0.12%          |
| Norway         | 0.83%          |
| Portugal       | 0.16%          |
| Singapore      | 1.66%          |
| Spain          | 2.81%          |

|                |        |
|----------------|--------|
| Sweden         | 3.17%  |
| Switzerland    | 9.12%  |
| United Kingdom | 21.80% |

\*Information provided by MSCI. Percentages may not sum to 100% due to rounding.

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The reference asset is comprised of companies in both the Large Cap Index and Mid Cap Index, as discussed in the section “—Defining Market Capitalization Size Segments for Each Market” below. As of July 11, 2013, the companies included in the reference asset were divided into ten industry sectors. The table below indicates the ten sector weightings of the reference asset:

| <u>Sector**</u>            | <u>Weight*</u> |
|----------------------------|----------------|
| Consumer Discretionary     | 11.88%         |
| Consumer Staples           | 11.72%         |
| Energy                     | 6.95%          |
| Financials                 | 25.13%         |
| Health Care                | 10.37%         |
| Industrials                | 12.79%         |
| Information Technology     | 4.38%          |
| Materials                  | 7.97%          |
| Telecommunication Services | 5.09%          |
| Utilities                  | 3.73%          |

\*Information provided by MSCI. Percentages may not sum to 100% due to rounding.

\*\*Sector designations are determined by the index sponsor using criteria it has selected or developed. Index sponsors may use very different standards for determining sector designations. In addition, many companies operate in a number of sectors, but are listed in only one sector and the basis on which that sector is selected may also differ. As a result, sector comparisons between indices with different index sponsors may reflect differences in methodology as well as actual differences in the sector composition of the indices.

The reference asset 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.

*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, ETFs, 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 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.

**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.

*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.

*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, index stability, and low index turnover. In particular, index maintenance involves:

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(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 (“QIRs”) 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.

Neither we nor any of our affiliates, including the selling agents, accepts any responsibility for the calculation, maintenance, or publication of, or for any error, omission, or disruption in, the reference asset or any successor to the reference asset.

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**Historical Information**

The following table sets forth the quarterly high and low closing levels for the Reference Asset, based on daily closing levels. The closing level of the Reference Asset on July 12, 2013 was 1,711.14. *Past performance of the Reference Asset is not indicative of the future performance of the Reference Asset.*

| <b>Quarter Begin</b> | <b>Quarter End</b> | <b>Quarterly High</b> | <b>Quarterly Low</b> | <b>Quarterly Close</b> |
|----------------------|--------------------|-----------------------|----------------------|------------------------|
| 1/4/2010             | 3/31/2010          | 1,642.20              | 1,451.53             | 1,584.28               |
| 4/1/2010             | 6/30/2010          | 1,636.19              | 1,305.12             | 1,348.11               |
| 7/1/2010             | 9/30/2010          | 1,570.36              | 1,340.91             | 1,561.01               |
| 10/1/2010            | 12/31/2010         | 1,675.07              | 1,535.13             | 1,658.30               |
| 1/3/2011             | 3/31/2011          | 1,758.97              | 1,597.15             | 1,702.55               |
| 4/1/2011             | 6/30/2011          | 1,809.61              | 1,628.03             | 1,708.08               |
| 7/1/2011             | 9/30/2011          | 1,727.43              | 1,331.35             | 1,373.33               |
| 10/3/2011            | 12/30/2011         | 1,560.85              | 1,310.15             | 1,412.55               |
| 1/3/2012             | 3/30/2012          | 1,586.11              | 1,405.10             | 1,553.46               |
| 4/2/2012             | 6/29/2012          | 1,570.08              | 1,308.01             | 1,423.38               |
| 7/2/2012             | 9/28/2012          | 1,569.91              | 1,363.52             | 1,510.76               |
| 10/3/2012            | 12/31/2012         | 1,618.92              | 1,467.33             | 1,604.00               |
| 1/1/2013             | 3/31/2013          | 1,713.66              | 1,604.15             | 1,674.30               |
| 4/1/2013             | 6/30/2013          | 1,781.84              | 1,598.66             | 1,638.94               |
| 7/1/2013*            | 7/12/2013          | 1,713.35              | 1,645.23             | 1,711.14               |

As of the date of this pricing supplement, available information for the third calendar quarter of 2013 includes data \*for the period from July 1, 2013 through July 12, 2013. Accordingly, the “Quarterly High,” “Quarterly Low” and “Quarterly Close” data indicated are for this shortened period only and do not reflect complete data for the third calendar quarter of 2013.

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The graph below illustrates the performance of the Reference Asset from January 1, 2003 through July 12, 2013. ***Past performance of the Reference Asset is not indicative of the future performance of the Reference Asset.***

We obtained the information regarding the historical performance of the Reference Asset in the tables and graph above from Bloomberg Financial Markets.

We make no representation or warranty as to the accuracy or completeness of the information obtained from Bloomberg Financial Markets and have not undertaken an independent review or due diligence of the information. The historical performance of the Reference Asset should not be taken as an indication of its future performance, and no assurance can be given as to the Final Level of the Reference Asset. We cannot give you assurance that the performance of the Reference Asset will result in any positive return on your initial investment.

### **Supplemental Plan of Distribution (Conflicts of Interest)**

Scotia Capital (USA) Inc. or one of our affiliates will purchase the Notes at the Principal Amount and, as part of the distribution of the Notes, will sell the Notes to Goldman, Sachs & Co. at a discount and underwriting commissions of \$2.50 (0.25%) per \$1,000 Principal Amount of Notes in connection with the distribution of the Notes. In accordance with the terms of a distributor accession letter, Goldman, Sachs & Co. has been appointed as a distribution agent under the distribution agreement and may purchase Notes from The Bank of Nova Scotia or its affiliates. Scotia Capital (USA) Inc. will also receive a structuring and development fee of up to \$0.50 (0.05%) per \$1,000 Principal Amount of Notes.

In addition, Scotia Capital (USA) Inc. or another of its affiliates or agents may use the product prospectus supplement to which this pricing supplement relates in market-making transactions after the initial sale of the Notes. While Scotia Capital (USA) Inc. may make markets in the Notes, it is under no obligation to do so and may discontinue any market-making activities at any time without notice. See the sections titled “Supplemental Plan of Distribution” in the accompanying prospectus supplement and product prospectus supplement.

The price at which you purchase the Notes includes costs that the Bank or its affiliates expect to incur and profits that the Bank or its affiliates expect to realize in connection with hedging activities related to the Notes, as set forth above. These costs and profits will likely reduce the secondary market price, if any secondary market develops, for the Notes. As a result, you may experience an immediate and substantial decline in the market value of your Notes on the Issue Date.

We expect that delivery of the Notes will be made against payment therefor on or about the 5th Business Day following the date of pricing of the Notes (this settlement cycle being referred to as “T+5”). Under Rule 15c6-1 of the Securities and Exchange Act of 1934, as amended, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade the Notes on the Trade Date will be required, by virtue of the fact that each Note initially will settle in 5 Business Days (T+5), to specify alternative settlement arrangements to prevent a failed settlement.

### **Conflicts of Interest**

Each of Scotia Capital (USA) Inc., and Scotia Capital Inc. is an affiliate of the Bank and, as such, has a “conflict of interest” in this offering within the meaning of FINRA Rule 5121. In addition, the Bank will receive the gross proceeds from the initial public offering of the Notes, thus creating an additional conflict of interest within the meaning of Rule 5121. Consequently, the offering is being conducted in compliance with the provisions of Rule 5121. Neither Scotia Capital (USA) Inc. nor Scotia Capital Inc. is permitted to sell Notes in this offering to an account over which it exercises discretionary authority without the prior specific written approval of the account holder.

Scotia Capital (USA) Inc., Goldman, Sachs & Co., and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. Scotia Capital (USA) Inc., Goldman, Sachs & Co., and their respective affiliates have, from time to time, performed, and may in the future perform, various financial advisory and investment banking services for the Bank, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, Scotia Capital (USA) Inc., Goldman, Sachs & Co., and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers, and such investment and securities activities may involve securities and/or instruments of the Bank. Scotia Capital (USA) Inc., Goldman, Sachs & Co., and their respective affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

## **Certain Canadian Income Tax Consequences**

See “Certain Income Tax Consequences—Certain Canadian Income Tax Considerations” at page S-25 of the Prospectus Supplement dated December 28, 2012.

## **CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS**

The U.S. federal income tax consequences of your investment in the Notes are uncertain. No statutory, judicial or administrative authority directly discusses how the Notes should be treated for U.S. federal income tax purposes. We intend to treat the Notes as pre-paid cash-settled derivative contracts. Pursuant to the terms of the Notes, you agree to treat the Notes in this manner for all U.S. federal income tax purposes. If your Notes are so treated, you should generally recognize capital gain or loss upon the sale, exchange, redemption or payment on maturity in an amount equal to the difference between the amount you receive at such time and the amount that you paid for your Notes. Such gain or loss should generally be long-term capital gain or loss if you have held your Notes for more than one year.

For a more detailed discussion of the United States federal income tax consequences with respect to your Notes, you should carefully consider the discussion set forth in “Supplemental Discussion of U.S. Federal Income Tax Consequences” in the accompanying product prospectus supplement and the discussion set forth in “United States Taxation” of the accompanying prospectus. In particular, U.S. holders (as defined in the prospectus) should review the discussion set forth in “Supplemental Discussion of U.S. Federal Income Tax Consequences—Supplemental U.S. Tax Considerations—U.S. Holders” in the product prospectus supplement and non-U.S. holders (as defined in the prospectus) should review the discussion set forth in “Supplemental Discussion of U.S. Federal Income Tax Consequences—Supplemental U.S. Tax Considerations—Non-U.S. Holders” in the product prospectus supplement. U.S. holders should also review the discussion under “—Treasury Regulations Requiring Disclosure of Reportable Transactions”, “—Information With Respect to Foreign Financial Assets” and “—Backup Withholding and Information Reporting” under “United States Taxation” in the prospectus.

We will not attempt to ascertain whether the issuer of any of the Reference Asset constituent stocks would be treated as a “passive foreign investment company” within the meaning of Section 1297 of the Internal Revenue Code of 1986, as amended (the “Code”) or a “United States real property holding corporation” within the meaning of Section 897 of the Code. If the issuer of one or more of such stocks were so treated, certain adverse U.S. federal income tax consequences could possibly apply. You should refer to any available information filed with the SEC by the issuers of the Reference Asset constituent stocks and consult your tax advisor regarding the possible consequences to you in this regard.

In this regard and in regard to a potential application of the “constructive ownership” rules, U.S. holders should review the discussion set forth in “Supplemental Discussion of U.S. Federal Income Tax Consequences—Supplemental U.S. Tax Considerations—U.S. Holders” in the product prospectus supplement.

Because other characterizations and treatments are possible the timing and character of income in respect of the Notes might differ from the treatment described above. You should carefully review the discussion set forth in “Alternative Treatments” in the product prospectus supplement for the possible tax consequences of different characterizations or treatment of your Notes for U.S. federal income tax purposes. It is possible, for example, that the Internal Revenue Service (“IRS”) might treat the Notes as a single debt instrument subject to the special tax rules governing contingent payment debt instruments. Alternatively, the IRS may treat the Notes as a series of derivative contracts, each of which matures on the next rebalancing date of the reference asset, in which case you would be treated as disposing of the Notes on each rebalancing date in return for a new derivative contract that matures on the next rebalancing date, and you would recognize capital gain or loss on each rebalancing date.

The IRS has also issued a notice that may affect the taxation of the Notes. According to the notice, the IRS and the Treasury Department are actively considering whether the holder of an instrument such as the Notes should be required to accrue ordinary income on a current basis, and they are seeking comments on the subject. It is not possible to determine what guidance they will ultimately issue, if any. It is possible, however, that under such guidance, holders of the Notes will ultimately be required to accrue ordinary income currently and this could be applied on a retroactive basis. Holders are urged to consult their tax advisors concerning the significance, and the potential impact, of the above considerations. We intend to

treat the Notes for U.S. federal income tax purposes in accordance with the treatment described above unless and until such time as the Treasury Department and the IRS determine that some other treatment is more appropriate.

*Non-U.S. Holders.* Section 871(m) of the Code requires withholding (up to 30%, depending on the applicable treaty) on certain financial instruments to the extent that the payments or deemed payments on the financial instruments are contingent upon or determined by reference to U.S.-source dividends. Under proposed U.S. Treasury Department regulations, certain payments that are contingent upon or determined by reference to U.S.-source dividends, including payments or adjustments for extraordinary U.S.- source dividends, with respect to equity-linked instruments, including the Notes, may be treated as dividend equivalents subject to U.S. withholding tax. To the extent any final regulations may impose a withholding tax on payments or adjustment made on the Notes on or after January 1, 2014 that are treated as U.S.-source dividend equivalents, we (or the applicable paying agent) would be entitled to withhold taxes without being required to pay any additional amounts with respect to amounts so withheld. Further, non-U.S. holders may be required to provide certifications prior to or upon the sale, redemption or maturity of the Notes in order to minimize or avoid U.S. withholding taxes.

*Foreign Account Tax Compliance Act.* Sections 1471 through 1474 of the Internal Revenue Code (which are commonly referred to as “FATCA”) generally impose a 30% withholding tax on certain payments, including “pass-thru” payments to certain persons if the payments are attributable to assets that give rise to U.S.-source income or gain. Pursuant to recently issued final Treasury regulations and administrative guidance, this withholding tax would not be imposed on payments pursuant to obligations that are outstanding on July 1, 2014 (and are not materially modified after June 30, 2014). Accordingly, FATCA withholding generally is not expected to be required on the Notes. If, however, withholding is required as a result of future guidance, we (and any paying agent) will not be required to pay additional amounts with respect to the amounts so withheld.

Significant aspects of the application of FATCA are not currently clear and Investors should consult their own advisors about the application of FATCA, in particular if they may be classified as financial institutions under the FATCA rules.

PROSPECTIVE PURCHASERS OF THE NOTES SHOULD CONSULT THEIR TAX ADVISORS AS TO THE FEDERAL, STATE, LOCAL AND OTHER TAX CONSEQUENCES TO THEM OF ACQUIRING, HOLDING AND DISPOSING OF NOTES AND RECEIVING PAYMENTS UNDER THE NOTES.