

BANK OF MONTREAL /CAN/
Form FWP
June 01, 2016
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Filed Pursuant to Rule 433

Subject to Completion, dated May 31, 2016
Pricing Supplement to the Prospectus dated June 27, 2014, the Prospectus Supplement
dated June 27, 2014 and the Product Supplement dated October 1, 2015
Senior Medium-Term Notes, Series C
Contingent Risk Absolute Return Notes with Digital Upside due June 29, 2018
Each Linked to a Single Exchange Traded Fund

This pricing supplement relates to two separate note offerings. Each issue of the notes is linked to one, and only one, Underlying Asset named below. You may participate in either offering or, at your election, in both of the offerings. This pricing supplement does not, however, allow you to purchase a single note linked to a basket of the Underlying Assets.

The notes are designed for investors who seek a fixed return if the share price of the applicable Underlying Asset increases over the term of the notes. In addition, if the applicable Final Level of the applicable Underlying Asset is less than its applicable Initial Level but is greater than or equal to its applicable Barrier Level, you will receive a positive return on your notes equal to the percentage by which that price declines up to the applicable Maximum Downside Redemption Amount (as defined below) per \$1,000 in principal amount of the notes. If the Final Level is less than the Barrier Level, investors will lose 1% of their principal amount for each 1% decrease in the price of the applicable Underlying Asset from the Pricing Date to the Valuation Date.

An investor in the notes may lose all or a portion of their principal amount at maturity.

The notes will not bear interest. The notes will not be listed on any securities exchange.

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

The offerings are expected to price on or about June 27, 2016, and the notes are expected to settle through the facilities of The Depository Trust Company on or about June 30, 2016.

The notes are scheduled to mature on or about June 29, 2018.

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

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

Common Terms for Each of the Notes:

Pricing Date:	Valuation Date:
On or about June 27, 2016	On or about June 26, 2018
Settlement Date:	Maturity Date:
On or about June 30, 2016	On or about June 29, 2018

Specific Terms for Each of the Notes:

Barrier	Barrier	Maximum Digital	Agent’s	Proceeds
Percentage		Downside Return	Commission(1)	to Bank

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Underlying Asset	Ticker Symbol		Level (% of the Initial Level)	Redemption Amount	Initial Level	CUSIP	Principal Amount	Price to Public(1)		of Montreal
SPDR® S&P® Oil & Gas Exploration & Production ETF	XOP	-40%	60%	\$1,400	18%	06367TGA2	US\$	100% US\$	0.80%	99.20% US\$
VanEck Vectors™ Gold Miners ETF	GDX	-40%	60%	\$1,400	23%	06367TGB0	US\$	100% US\$	0.80%	99.20% US\$

(1) Certain dealers who purchase the notes for sale to certain fee-based advisory accounts may forego some or all of their selling concessions, fees or commissions. The public offering price for investors purchasing the notes in these accounts may be between \$992 and \$1,000 per \$1,000 in principal amount.

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

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

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

On the date of this preliminary pricing supplement, the estimated initial value of the notes is \$953.00 per \$1,000 in principal amount as to the notes linked to XOP, and \$952.40 per \$1,000 in principal amount as to the notes linked to GDX based on the terms set forth above. The estimated initial value of the notes on the pricing date may differ from this value but will not be less than \$935.00 per \$1,000 in principal amount. However, as discussed in more detail in this pricing supplement, the actual value of each of the notes at any time will reflect many factors and cannot be predicted with accuracy.

BMO CAPITAL MARKETS

Key Terms for Each of the Notes:

General: This pricing supplement relates to two separate offerings of notes. Each offering is a separate offering of notes linked to one, and only one, Underlying Asset. If you wish to participate in both offerings, you must purchase each of the notes separately. The notes offered by this pricing supplement do not represent notes linked to a basket of the Underlying Assets.

Payment at Maturity: If the Percentage Change is positive, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal:

$$\text{Principal Amount} + [\text{Principal Amount} \times \text{Digital Return}]$$

If the Percentage Change is less than or equal to zero, but is not less than the Barrier Percentage, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal:

$$\text{Principal Amount} + [\text{Principal Amount} \times (-1 \times \text{Percentage Change})]$$

In this case, subject to our credit risk, investors will receive a positive return on the notes up to the Maximum Downside Redemption Amount (as defined below), even though the price of the Underlying Asset has declined since the Pricing Date.

If the Percentage Change is less than the Barrier Percentage, then the amount that the investors will receive at maturity for each \$1,000 in principal amount of the notes will equal:

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

In this case, investors will lose all or a portion of the principal amount of the notes.

Initial Level: The closing price of one share of the applicable Underlying Asset on the pricing date. The Initial Level for each of the notes will be set forth in the final pricing supplement for the notes.

Final Level: The closing price of one share of the applicable Underlying Asset on the valuation date.

Percentage Change:
$$\frac{\text{Final Level} - \text{Initial Level}}{\text{Initial Level}}$$
 expressed as a percentage

Barrier Percentage: -40%. Whether the Percentage Change is less than the Barrier Percentage will only be determined on the valuation date.

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Barrier Level: 60% of the Initial Level.

Maximum Downside Redemption Amount: \$1,400

Pricing Date: On or about June 27, 2016

Settlement Date: On or about June 30, 2016, as determined on the pricing date.

Valuation Date: On or about June 26, 2018, as determined on the pricing date.

Maturity Date: On or about June 29, 2018, as determined on the pricing date.

Automatic Redemption: Not applicable.

Calculation Agent: BMOCM

Selling Agent: BMOCM

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Key Terms of the Notes Linked to the SPDR® S&P® Oil & Gas Exploration & Production ETF:

Underlying Asset: SPDR® S&P® Oil & Gas Exploration & Production ETF (NYSE Arca symbol: XOP). See the section below entitled “The Underlying Assets—SPDR® S&P® Oil & Gas Exploration & Production ETF” for additional information about this Underlying Asset.

Digital Return: 18%

Barrier Level: \$_____, which is 60% of the Initial Level (rounded to two decimal places)

Maximum Downside Redemption Amount: \$1,400

CUSIP: 06367TGA2

Key Terms of the Notes Linked to the VanEck Vectors™ Gold Miners ETF:

Underlying Asset: VanEck Vectors™ Gold Miners ETF (NYSE Arca symbol: GDX). See the section below entitled “The Underlying Assets— VanEck Vectors™ Gold Miners ETF” for additional information about this Underlying Asset.

Digital Return: 23%

Barrier Level: \$_____, which is 60% of the Initial Level (rounded to two decimal places)

Maximum Downside Redemption Amount: \$1,400

CUSIP: 06367TGB0

The Pricing Date, Settlement Date, Valuation Date and Maturity Date for each of the notes are subject to change. The actual Initial Level, Pricing Date, Settlement Date, Valuation Date and Maturity Date for each of the notes will be set forth in the final pricing supplement.

Additional Terms of the Notes

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

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

- Product supplement dated October 1, 2015:
<http://www.sec.gov/Archives/edgar/data/927971/000121465915006903/c101151424b5.htm>
- Prospectus supplement dated June 27, 2014:
<http://www.sec.gov/Archives/edgar/data/927971/000119312514254915/d750935d424b5.htm>
- Prospectus dated June 27, 2014:
<http://www.sec.gov/Archives/edgar/data/927971/000119312514254905/d749601d424b2.htm>

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

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

Selected Risk Considerations

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

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

assumptions may prove to be incorrect. After the Pricing Date, the value of each of the notes could change dramatically due to changes in market conditions, our creditworthiness, and the other factors set forth in this pricing supplement and the product supplement. The value of each of the notes after the Pricing Date is not expected to correlate with one another. These changes are likely to impact the price, if any, at which we or BMOCM would be willing to purchase the notes from you in any secondary market transactions. Our initial estimated values do not represent a minimum price at which we or our affiliates would be willing to buy your notes in any secondary market at any time.

- The terms of the notes are not determined by reference to the credit spreads for our conventional fixed-rate debt. — To determine the terms of the notes, we will use an internal funding rate that represents a discount from the credit spreads for our conventional fixed-rate debt. As a result, the terms of the notes are less favorable to you than if we had used a higher funding rate.

- Certain costs are likely to adversely affect the value of the notes. — Absent any changes in market conditions, any secondary market prices of the notes will likely be lower than the price to public. This is because any secondary market prices will likely take into account our then-current market credit spreads, and because any secondary market prices are likely to exclude all or a portion of the agent's commission and the hedging profits and estimated hedging costs that are included in the price to public of the notes and that may be reflected on your account statements. In addition, any such price is also likely to reflect a discount to account for costs associated with establishing or unwinding any related hedge transaction, such as dealer discounts, mark-ups and other transaction costs. As a result, the price, if any, at which BMOCM or any other party may be willing to purchase the notes from you in secondary market transactions, if at all, will likely be lower than the price to public. Any sale that you make prior to the Maturity Date could result in a substantial loss to you.
- Owning the notes is not the same as owning shares of the applicable Underlying Asset or a security directly linked to the applicable Underlying Asset. — The return on your notes will not reflect the return you would realize if you actually owned shares of the applicable Underlying Asset or a security directly linked to the performance of the applicable Underlying Asset and held that investment for a similar period. Your notes may trade quite differently from the applicable Underlying Asset. Changes in the price of the applicable Underlying Asset may not result in comparable changes in the market value of your notes. Even if the price of the applicable Underlying Asset increases during the term of the notes, the market value of the notes prior to maturity may not increase to the same extent. It is also possible for the market value of the notes to decrease while the price of the applicable Underlying Asset increases. In addition, any dividends or other distributions paid on the applicable Underlying Asset will not be reflected in the amount payable on the notes. The return on each of the notes may be less than the return on an investment in the applicable Underlying Asset.
- You will not have any shareholder rights and will have no right to receive any shares of the applicable Underlying Asset at maturity. — Investing in your notes will not make you a holder of any shares of the applicable Underlying Asset or any securities held by the applicable Underlying Asset. Neither you nor any other holder or owner of the notes will have any voting rights, any right to receive dividends or other distributions, or any other rights with respect to the applicable Underlying Asset or such other securities.
- Changes that affect the applicable Underlying Index will affect the market value of the notes and the amount you will receive at maturity. — The policies of the applicable index sponsor, S&P Dow Jones Indices LLC ("S&P") for the Underlying Index of the SPDR® S&P® Oil & Gas Exploration & Production ETF, and NYSE Arca for the Underlying Index of the VanEck Vectors™ Gold Miners ETF, concerning the calculation of the applicable Underlying Index, additions, deletions or substitutions of the components of the applicable Underlying Index and the manner in which changes affecting those components, such as stock dividends, reorganizations or mergers, may be reflected in the applicable Underlying Index and, therefore, could affect the share price of the applicable Underlying Asset, the amount payable on the notes at maturity, and the market value of the notes prior to maturity. The amount payable on the notes and their market value could also be affected if the applicable index sponsor changes these policies, for example, by changing the manner in which it calculates the applicable Underlying Index, or if the applicable index sponsor discontinues or suspends the calculation or publication of the applicable Underlying Index.
- We have no affiliation with the index sponsor of the applicable Underlying Index and will not be responsible for its actions. — The sponsor of the applicable Underlying Index is not our affiliate and will not be involved in the offerings of the notes in any way. Consequently, we have no control over the actions of the index sponsor of the applicable Underlying Index, including any actions of the type that would require the calculation agent to adjust the payment to you at maturity. The index sponsors have no obligation of any sort with respect to the notes. Thus, the applicable index sponsor has no obligation to take your interests into consideration for any reason, including in taking any actions that might affect the value of the notes. None of our proceeds from the issuance of the notes will be

delivered to the index sponsor of the applicable Underlying Index.

- Adjustments to the applicable Underlying Asset could adversely affect the notes. — The sponsor and advisor of the applicable Underlying Asset (which is Van Eck Associates Corporation (“Van Eck”) for the VanEck Vectors™ Gold Miners ETF and SSgA Funds Management, Inc. (“SSFM”) for the SPDR® S&P® Oil & Gas Exploration & Production ETF) is responsible for calculating and maintaining the applicable Underlying Asset. The sponsor and advisor of the applicable Underlying Asset can add, delete or substitute the stocks held by the applicable Underlying Asset or make other methodological changes that could change the share price of the applicable Underlying Asset at any time. If one or more of these events occurs, the calculation of the amount payable at maturity may be adjusted to reflect such event or events. Consequently, any of these actions could adversely affect the amount payable at maturity and/or the market value of the applicable notes.
- We and our affiliates do not have any affiliation with the applicable investment advisor of the applicable Underlying Asset and are not responsible for its public disclosure of information. — The investment advisor of the applicable Underlying Asset advises the applicable Underlying Asset on various matters including matters relating to the policies, maintenance and calculation of the applicable Underlying Asset. We and our affiliates are not affiliated with the applicable investment advisor in any way and have no ability to control or predict its actions, including any errors in or discontinuance of disclosure regarding its methods or policies relating to the applicable Underlying Asset. The applicable investment advisor is not involved in the offerings of the notes in any way and has no obligation to consider your interests as an owner of the notes in taking any actions relating to the applicable Underlying Asset that might affect the value of the notes. Neither we nor any of our affiliates has independently verified the adequacy or accuracy of the information about the applicable investment advisor or the applicable Underlying Asset contained in any public disclosure of information. You, as an investor in the notes, should make your own investigation into the applicable Underlying Asset.

- The correlation between the performance of the applicable Underlying Asset and the performance of the applicable Underlying Index may be imperfect. — The performance of the applicable Underlying Asset is linked principally to the performance of the applicable Underlying Index. However, because of the potential discrepancies identified in more detail in the product supplement, the return on the applicable Underlying Asset may correlate imperfectly with the return on the applicable Underlying Index.
- The applicable Underlying Asset is subject to management risks. — The applicable Underlying Asset is subject to management risk, which is the risk that the applicable investment advisor's investment strategy, the implementation of which is subject to a number of constraints, may not produce the intended results. For example, the applicable investment advisor may invest a portion of the applicable Underlying Asset's assets in securities not included in the relevant industry or sector but which the applicable investment advisor believes will help the applicable Underlying Asset track the relevant industry or sector.
- Lack of liquidity. — The notes will not be listed on any securities exchange. BMOCM may offer to purchase the notes in the secondary market, but is not required to do so. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the notes easily. Because other dealers are not likely to make a secondary market for the notes, the price at which you may be able to trade the notes is likely to depend on the price, if any, at which BMOCM is willing to buy the notes.
- Hedging and trading activities. — We or any of our affiliates may carry out hedging activities related to the notes, including purchasing or selling shares of an Underlying Asset or securities held by the applicable Underlying Asset, or futures or options relating to the applicable Underlying Asset, or other derivative instruments with returns linked or related to changes in the performance of the applicable Underlying Asset. We or our affiliates may also engage in trading of shares of the applicable Underlying Asset or securities held by the applicable Underlying Asset from time to time. Any of these hedging or trading activities on or prior to the Pricing Date and during the term of the notes could adversely affect our payment to you at maturity.
- Many economic and market factors will influence the value of the notes. — In addition to the price of the applicable Underlying Asset and interest rates on any trading day, the value of the notes will be affected by a number of economic and market factors that may either offset or magnify each other, and which are described in more detail in the product supplement.
- You must rely on your own evaluation of the merits of an investment linked to the applicable Underlying Asset. — In the ordinary course of their businesses, our affiliates from time to time may express views on expected movements in the price of the applicable Underlying Asset or the prices of the securities held by the applicable Underlying Asset. One or more of our affiliates have published, and in the future may publish, research reports that express views on the applicable Underlying Asset or these securities. However, these views are subject to change from time to time. Moreover, other professionals who deal in the markets relating to the applicable Underlying Asset at any time may have significantly different views from those of our affiliates. You are encouraged to derive information concerning the applicable Underlying Asset from multiple sources, and you should not rely on the views expressed by our affiliates.

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

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

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

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

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Additional Risks Relating to the Notes Linked to the SPDR® S&P® Oil & Gas Exploration & Production ETF

- The stocks included in the Underlying Index of SPDR® S&P® Oil & Gas Exploration & Production ETF are concentrated in one sector. — All of the stocks included in the applicable Underlying Index are issued by companies in the oil and gas exploration and production sector. As a result, the stocks that will determine the performance of the applicable Underlying Index, which the applicable Underlying Asset seeks to replicate, are concentrated in one sector. Although an investment in the notes will not give holders any ownership or other direct interests in the stocks comprising the applicable Underlying Index, the return on an investment in the notes will be subject to certain risks associated with a direct equity investment in companies in the oil and gas exploration and production sector. Accordingly, by investing in the notes, you will not benefit from the diversification which could result from an investment linked to companies that operate in multiple sectors.

The issuers of the stocks held by the applicable Underlying Asset and included in the applicable Underlying Index develop and produce, among other things, crude oil and natural gas, and provide, among other things, drilling services and other services related to oil and gas production and distribution. Stock prices for these types of companies are affected by supply and demand both for their specific product or service and for oil and gas products in general. The price of oil and gas, exploration and production spending, government regulation, world events and economic conditions will likewise affect the performance of these companies. Correspondingly, the stocks of companies in this sector are subject to swift price fluctuations caused by events relating to international politics, energy conservation, the success of exploration projects and tax and other governmental regulatory policies. Weak demand for the companies' products or services or for oil and gas products and services in general, as well as negative developments in these other areas, would adversely impact the value of the stocks held by the applicable Underlying Asset and included in the applicable Underlying Index, the market price of the applicable Underlying Asset, and the value of the notes.

Additional Risks Relating to the Notes Linked to the VanEck Vectors™ Gold Miners ETF