



Quarterly Market Review

Portfolio Advice & Investment Research

April 3, 2018

Report prepared by:

Darim Abdullah, CFA
Sheldon Dong, CFA
Chadi Richa, CFA

Unless otherwise indicated, performance figures are stated on a total return basis.

This document is for distribution to Canadian clients only.

Please refer to Appendix A of this report for important disclosure information.

Q1/18 Quarterly Market Review

Highlights

Canadian & U.S. Fixed Income

- The Canadian government bond index rose during Q1/18, outperforming the U.S. government bond index as the Canadian index returned 0.04% Q/Q, compared to the -1.16% Q/Q return of the Bloomberg U.S. Treasury Bond Index.
- Canadian and U.S. investment grade corporate bond indices registered returns of 0.28% Q/Q and -2.20% Q/Q, respectively in Q1/18. Credit markets continued to hold up well, but investment grade (IG) credit spreads were trending wider during the quarter with the decline in equities.
- High yield credit spreads remained narrow compared to historical levels, supporting a return of -0.91% Q/Q for the sector in the U.S.

Canadian Equities

- The Canadian equity market fell in Q1/18 as the S&P/TSX Composite Index (S&P/TSX) returned -4.52%.
- Nine of the eleven sectors posted a negative return. The information technology and real estate sectors were the only sectors to rise during the quarter.
- Mid-cap Canadian stocks outperformed small- and large-caps, and growth stocks outperformed their value counterparts.

U.S. Equities

- U.S. equities have had a turbulent quarter. The S&P 500 Index (S&P500) returned -0.76% Q/Q, the Dow Jones Industrial Average Index (Dow) fell -1.96% Q/Q and the NASDAQ Composite Index (NASDAQ) rose 2.59% Q/Q.
- Nine of the eleven sectors in the S&P 500 delivered a negative return during the first quarter.
- Large-cap U.S. equities underperformed small-cap and slightly outperformed mid-cap stocks, and U.S. growth stocks outperformed their value counterparts.

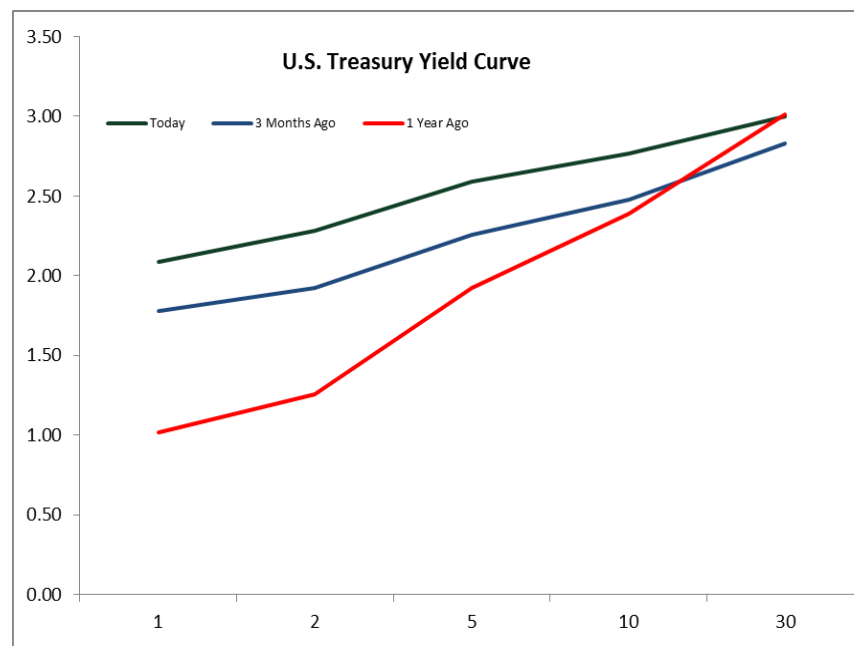
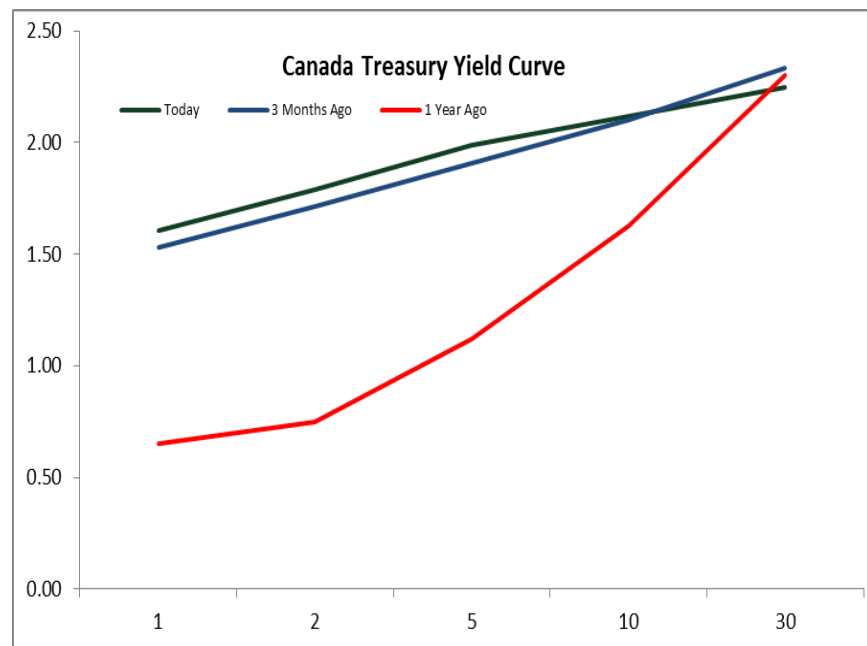
International Equities

- Most major developed international markets fell in Q1/18. The MSCI Emerging Markets Index gained 0.76% in Q1/18 outperforming most developed markets, despite escalating trade tensions between the U.S. and China, a surge in bond yields, and a sell-off in technology stocks.

Canadian & U.S. Fixed Income

| Money Market/Bond Issues and Indices | Q1/18 Return | YTD Return | Canadian Yields | U.S. Yields |
|---|--------------|------------|-----------------|-------------|
| 91-Day Treasury Bill | -- | -- | +1.15% | +1.70% |
| 2-Year Government Bonds | -- | -- | +1.78% | +2.27% |
| 5-Year Government Bonds | -- | -- | +1.97% | +2.56% |
| 10-Year Government Bonds | -- | -- | +2.09% | +2.74% |
| 30-Year Government Bonds | -- | -- | +2.23% | +2.97% |
| FTSE TMX Canada Universe Bond Index | +0.10% | +0.10% | +2.57% | -- |
| FTSE TMX Canada All Government Bond Index | +0.04% | +0.04% | +2.37% | -- |
| FTSE TMX Canada All Corporate Bond Index | +0.28% | +0.28% | +3.09% | -- |
| FTSE TMX Canada Real Return Bond Index | +1.38% | +1.38% | +0.51% | -- |
| ICE BofAML US High Yield Index – US\$ | -0.91% | -0.91% | -- | +6.30% |
| ICE BofAML High Yield Canadian Issuers Index - US\$ | -1.06% | -1.06% | -- | -- |

Source: Bloomberg Finance L.P. as at March 31, 2018. Index returns are reported on a total return basis.



Source: Bloomberg Finance L.P. as at March 31, 2018.

The Canadian government bond index rose during Q1/18, outperforming the U.S. government bond index as the Canadian index increased 0.04% Q/Q, compared to a 1.16% Q/Q decline for U.S. Treasuries as measured by the Bloomberg U.S. Treasury Bond Index.

Globally, interest rates in developed economies are starting to normalize from extraordinary monetary stimulus and historically low levels, but the process is expected to be measured, as central banks are trying to apply sound judgement to complex trade-offs without inadvertently triggering another economic downturn. The European Central Bank (ECB) has hinted that it may end its quantitative easing policy by September this year, with markets currently discounting the first ECB rate hike possibly in mid-2019. Although the Bank of Japan has made no indications to change monetary policy, the rise in global interest rates has effectively reduced the amount of asset purchases to maintain its target rate of zero percent for the 10-year government bond yield.

The Federal Open Market Committee, on March 21, 2018, raised the target federal funds rate by 25 bps to a range of 1.50% to 1.75%, with a target effective rate of 1.625%. In their March projections, the Fed is still forecasting for three rate hikes in 2018. The median "dot" projection of FOMC members showed three rate increases in 2019 and two more in 2020. The median expectation for the policy rate is 2.125% in 2018 (unchanged from December), 2.875% in 2019 (up from 2.688%), 3.375% in 2020 (up from 3.062%), and 2.938% in the longer run (up from 2.75%). TD Economics is forecasting three rate hikes in 2018, three in 2019 and expects the funds rate to peak in the vicinity of 3% this cycle.

Yield curves in North America continued to flatten in Q1/18. The U.S. Treasury (UST) yield curve bear flattened, with yields on longer dated securities rising less than those at the front end of the curve. The 2-year UST bond yielded 2.27% at the end of March, as 2-year yields rose 39 bps during the quarter. The 10-year UST yielded 2.74% at the end of Q1/18, as yields rose 33 bps during the quarter. The Canadian yield curve flattened by 6 bps in Q1/18, reflecting a relatively contained quarter. The 2-year Government of Canada bond yielded 1.78% at the end of March, up 9 bps from the end of Q4/17. The 10-year Government of Canada bond yielded 2.09% at the end of Q1/18, as its yield declined 4 bps during the quarter.

On March 7, 2018, the Bank of Canada (BoC) maintained its target for the overnight target rate at 1.25%. Correspondingly, the Bank rate was unchanged at 1.50% as was the deposit rate at 1.00%. TD Economics expects the Bank of Canada to hike interest rate policy once more in 2018 (in July), followed by two more hikes in 2019.

Canadian and U.S. investment grade corporate bond indices registered returns of 0.28% Q/Q and -2.20% Q/Q, respectively in Q1/18. Credit markets continued to hold up well, but investment grade (IG) credit spreads were trending wider during the quarter with the decline in equities. High yield credit spreads remained narrow compared to historical levels, supporting a return of -0.91% Q/Q for the sector in the U.S.

Canadian Equities

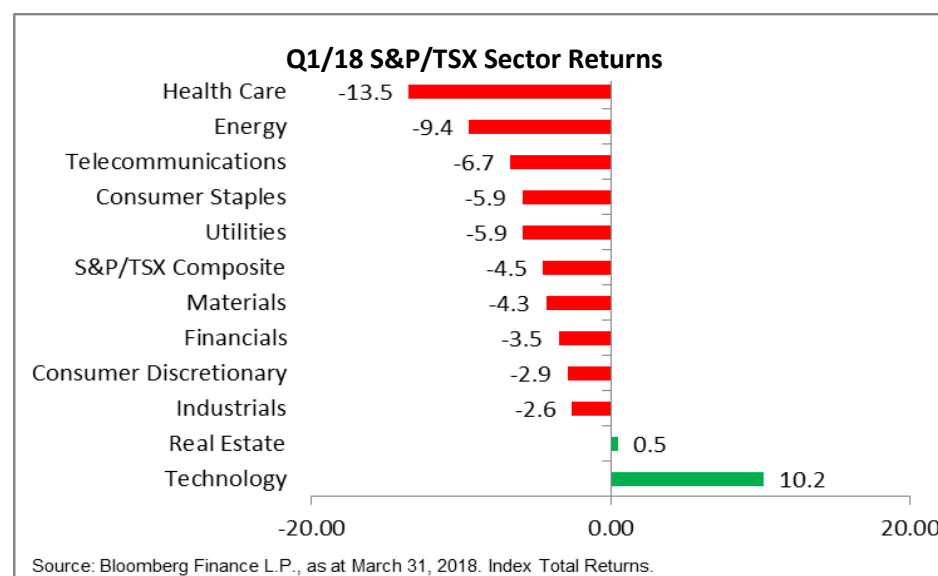
| Indices | Q1/18 Return | YTD Return |
|-------------------------------|--------------|------------|
| S&P/TSX Composite Index | -4.52% | -4.52% |
| S&P/TSX 60 Index | -4.61% | -4.61% |
| S&P/TSX Cdn MidCap Index | -4.24% | -4.24% |
| S&P/TSX Cdn SmallCap Index | -7.73% | -7.73% |
| S&P/TSX Preferred Share Index | -1.26% | -1.26% |

Source: Bloomberg Finance L.P. as at March 31, 2018. Total index values and returns, except the S&P/TSX Preferred Share Index which is reported on a price return basis.

The Canadian economy expanded at an annual pace of 1.7% in the final months of 2017 as the more rapid growth seen earlier in the year faded further away. Over 2017 as a whole, real GDP expanded by 3.0%, while nominal growth was 5.3% - the strongest pace since 2011. Contributing to the growth was an increase in business investments and household spending. A repeat performance for the economy in 2018 would be challenging according to TD Economics as the economy appears to be already operating at slightly above capacity, and data reinforces that a meaningful downshift was already underway in the second half of last year. As such, TD Economics is currently forecasting Canadian GDP growth for 2018 and 2019 at 2%. Some of the headwinds that argue for this downshift include: already-contentious NAFTA talks and increased U.S. trade protectionism. This is layered on top of a made-in-Canada policy-that caused a slowdown in the housing market. However, trends in hiring and domestic spending point to an underlying resiliency that leaves a sufficient cushion to absorb headwinds.

The Canadian equity market fell in Q1/18 as the S&P/TSX returned -4.52% and nine of the eleven sectors posted a negative return. The information technology sector was the best performer during the quarter posting a 10.18% return, led primarily by outsized returns from Shopify Inc, Constellation Software Inc, and CGI Group Inc which advanced by 26.13%, 14.71% and 8.78% respectively. The financials sector, the largest sector in the S&P/TSX, returned -3.49% during Q1 but outperformed the broad market. Energy, the second largest sector, was the worst performer during the quarter as the sector returned -9.44% Q/Q, despite a 7.48% increase in global oil prices which benefited from the positive market sentiment from renewed talks on extended production cuts by OPEC and other major world producers. The price of gold bullion advanced 1.68% Q/Q with the commodity showing resilience amid volatile stock and bond markets, performing in line with expectations.

During the quarter, mid-cap stocks outperformed small-cap and large-cap stocks. The large-cap S&P/TSX 60 Index returned -4.61% Q/Q compared to -4.24% Q/Q for the S&P/TSX Canadian Mid Cap Index and -7.73% Q/Q for the S&P/TSX Canadian Small Cap Index. Canadian growth stocks, as measured by the Morningstar Canada Target Momentum Index, advanced 3.01% Q/Q and outperformed the comparable value benchmark, the Morningstar Canada Target Value



Index, which returned -4.85% Q/Q. The S&P/TSX underperformed the S&P 500 in Canadian dollar terms, which represents the fourth quarter of relative underperformance.

The volatility that roiled equities and bond markets since February spilled over to Canadian preferred shares as credit spreads have widened and pushed prices lower. Canadian preferred shares declined 1.26% during the first quarter of the year, despite a 10 basis points rise in the five-year Government of Canada Bond Yield, which closed at 1.97%. On a year-to-date basis, Canadian preferred shares achieved a total return of -0.15%. The Bank of Canada raised its benchmark rate by 25 basis points in its January meeting and the market is currently assigning a 20.40% probability for another rate hike in April. The issuance of new securities picked up in the first quarter with January accounting for most of the action. Brookfield Asset Management subsidiaries and Banks were the dominant issuers during the quarter.

On a segment level, Floaters and Fixed-Floaters closed the quarter 8.50% and 4.46% higher, respectively, while Floating Rate-Resets rose 2.68%. Fixed Rate-Resets declined 1.22% and Perpetuals dropped 1.99% over the same period, despite a 4 basis points decline in the 30-Year Government of Canada Bond Yield, which closed the quarter at 2.23%.

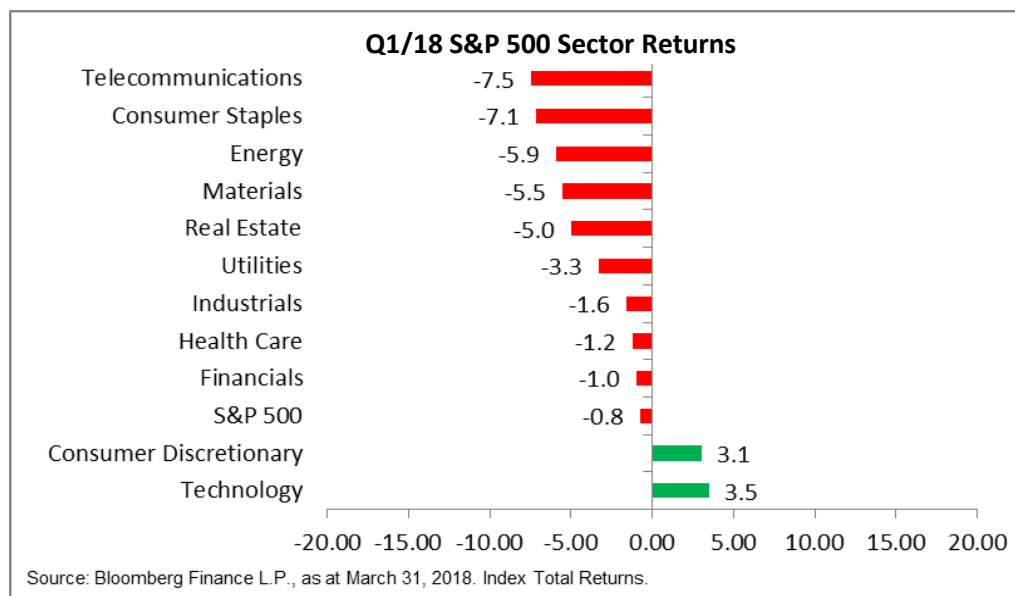
U.S. Equities

| Indices | Q1/18 Return | Q1/18 Return (C\$) | YTD Return | YTD Return (C\$) |
|------------------------------------|--------------|--------------------|------------|------------------|
| Dow Jones Industrial Average Index | -1.96% | +0.97% | -1.96% | +0.97% |
| S&P 500 Index | -0.76% | +2.21% | -0.76% | +2.21% |
| S&P 400 Index | -0.77% | +2.20% | -0.77% | +2.20% |
| NASDAQ Composite Index | +2.59% | +5.66% | +2.59% | +5.66% |
| Russell 2000 Index | -0.08% | +2.91% | -0.08% | +2.91% |

Source: Bloomberg Finance L.P. as at March 31, 2018. Total index values and returns. Index returns calculated in local currency and C\$.

U.S. equities have had a turbulent quarter with volatility rising to levels not seen in many months. The S&P 500 returned -0.76% Q/Q, the Dow fell -1.96% Q/Q and the NASDAQ returned 2.59% Q/Q. Nine of the eleven sectors in the S&P 500 delivered a negative return during the quarter, with only the consumer discretionary and technology sectors posting a positive return.

After starting the year on a positive note, U.S. stock markets plummeted early February due to fears over a bond market rout, triggered by early signs of inflation as economic growth accelerated and wages appeared to finally be rising after years of stagnation. This was followed by a short-lived recovery period during which markets rebounded as investors poured back into some of the beaten-down sectors. The sell-off renewed in the third week of March with investors worried about a global trade war following President Donald Trump's decision to slap tariffs on Chinese goods. This was coupled with a sudden selloff in the tech stocks



amid speculation about a regulatory crackdown related to data privacy and antitrust concerns. Markets were able to pare some of the steep losses and ended the quarter with solid gains on the last day of trading.

The S&P 500, a benchmark for U.S. large-cap equities, fell -0.76% Q/Q and underperformed small-cap U.S. stocks, as measured by the Russell 2000 Index, which returned -0.08% Q/Q. Additionally, the S&P 500 slightly outperformed the S&P 400 Index - a measure of U.S. mid-cap stocks, which fell -0.77% Q/Q. U.S. value stocks, as measured by the Morningstar U.S. Value Index, returned -2.96% Q/Q, and underperformed the comparable growth benchmark, the Morningstar U.S. Growth Index, which registered a total return of 4.01% Q/Q.

International Equities

| Indices | Q1/18 Return | Q1/18 Return (C\$) | YTD Return | YTD Return (C\$) |
|---------------------------------------|--------------|--------------------|------------|------------------|
| FTSE 100 Index | -7.21% | -0.95% | -7.21% | -0.95% |
| DAX Index | -6.35% | -1.39% | -6.35% | -1.39% |
| CAC 40 Index | -2.51% | +2.65% | -2.51% | +2.65% |
| MSCI Europe (LC) Index | -4.23% | +0.98% | -4.23% | +0.98% |
| Nikkei 225 Stock Average | -4.98% | +3.62% | -4.98% | +3.62% |
| MSCI Emerging Markets Free (LC) Index | +0.76% | +4.35% | +0.76% | +4.35% |

Source: Bloomberg Finance L.P. as at March 31, 2018. Total index values and returns. Index returns calculated in local currency and C\$.

Most major developed international markets fell in Q1/18. In Europe, the U.K.'s FTSE 100 Index returned -7.21% following the strengthening of the pound during the quarter which hurt multi-national companies listed on the London Stock Exchange. With just under a year to go to the U.K.'s exit from the European Union, Prime Minister Theresa May has secured the agreement of the rest of the European Union for a transition deal. Under the terms, the UK will be able to negotiate trade deals with other countries during the 21-month transition, which begins when U.K. officially leaves the EU at the end of March 2019. However, the Prime Minister warned that the transition phase may end up being longer than currently planned due to the difficulties in establishing a new customs regime.

Germany's DAX Index returned -6.35% Q/Q and France's CAC 40 Index returned -2.51% Q/Q. At a meeting on March 8, 2018, the European Central Bank's (ECB) Governing Council left interest rates unchanged and said that it continues to expect the key ECB interest rates to remain at present or lower levels for an extended period of time, and well past the horizon of the net asset purchases. The Governing Council also confirmed that it will continue to make purchases under the asset purchase programme (APP) at the current monthly pace of €30 billion until the end of September 2018, or beyond, if necessary.

Japan's Nikkei 225 Stock Average returned -4.98% in Q1/18. In its March meeting, the Bank of Japan (BoJ) Policy Board voted to retain its quantitative and qualitative monetary easing (QQE) with yield curve control (YCC) program, keeping interest rates unchanged at -0.1%. Similar to the outcome seen in its January meeting, the board voted unanimously to keep annual purchases of exchange traded funds, Japan real estate investment trusts and corporate paper and bonds unchanged at about 6 trillion yen, 90 billion yen and 5.4 trillion respectively. The board's view on the economy remained upbeat stating that it continues to expand moderately thanks to robust exports and capital expenditure.

The MSCI Emerging Markets Index gained 0.76% in Q1/18 outperforming most developed markets, despite escalating trade tensions between the U.S. and China, a surge in bond yields, and a sell-off in technology stocks. The Chinese Shanghai Composite PR Index returned -4.18% Q/Q. The Chinese economy expanded by 6.8% (annualized) in the fourth-quarter of 2017 despite widespread concerns in the last year about financial risks amid a government-led economic restructuring. The Indian Nifty 50 PR Index returned -3.96% in Q1/18 with the country's economy seeing a dip in the first quarter of the year due to demonetisation and disruptions surrounding the initial implementation of GST.

Appendix A – Important Information

General Research Disclosure

The statements and statistics contained herein are based on material believed to be reliable, but are not guaranteed to be accurate or complete. This report is for informational purposes only and is not an offer or solicitation with respect to the purchase or sale of any investment fund, security or other product. Particular investment, trading, or tax strategies should be evaluated relative to each individual's objectives. [Graphs and charts are used for illustrative purposes only and do not reflect future values or future performance.] This document does not provide individual financial, legal, investment or tax advice. Please consult your own legal, investment and tax advisor. All opinions and other information in this document are subject to change without notice. The Toronto-Dominion Bank and its affiliates and related entities are not liable for any errors or omissions in the information or for any loss or damage suffered.

TD Waterhouse Canada Inc. and/or its affiliated persons or companies may hold a position in the securities mentioned, including options, futures and other derivative instruments thereon, and may, as principal or agent, buy or sell such securities. Affiliated persons or companies may also make a market in and participate in an underwriting of such securities.

Certain statements in this document may contain forward-looking statements ("FLS") that are predictive in nature and may include words such as "expects", "anticipates", "intends", "believes", "estimates" and similar forward-looking expressions or negative versions thereof. FLS are based on current expectations and projections about future general economic, political and relevant market factors, such as interest and foreign exchange rates, equity and capital markets, the general business environment, assuming no changes to tax or other laws or government regulation or catastrophic events. Expectations and projections about future events are inherently subject to risks and uncertainties, which may be unforeseeable. Such expectations and projections may be incorrect in the future. FLS are not guarantees of future performance. Actual events could differ materially from those expressed or implied in any FLS. A number of important factors including those factors set out above can contribute to these digressions. You should avoid placing any reliance on FLS.

Research Report Dissemination Policy: TD Waterhouse Canada Inc. makes its research products available in electronic format. These research products are posted to our proprietary websites for all eligible clients to access by password and we distribute the information to our sales personnel who then may distribute it to their retail clients under the appropriate circumstances either by email, fax or regular mail. No recipient may pass on to any other person, or reproduce by any means, the information contained in this report without our prior written consent.

Analyst Certification: The Portfolio Advice and Investment Research analyst(s) responsible for this report hereby certify that (i) the recommendations and technical opinions expressed in the research report accurately reflect the personal views of the analyst(s) about any and all of the securities or issuers discussed herein, and (ii) no part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the provision of specific recommendations or views expressed by the research analyst in the research report.

Conflicts of Interest: The Portfolio Advice & Investment Research analyst(s) responsible for this report may own securities of the issuer(s) discussed in this report. As with most other employees, the analyst(s) who prepared this report are compensated based upon (among other factors) the overall profitability of TD Waterhouse Canada Inc. and its affiliates, which includes the overall profitability of investment banking services, however TD Waterhouse Canada Inc. does not compensate its analysts based on specific investment banking transactions.

Corporate Disclosure: TD Wealth represents the products and services offered by TD Waterhouse Canada Inc. (Member – Canadian Investor Protection Fund), TD Waterhouse Private Investment Counsel Inc., TD Wealth Private Banking (offered by The Toronto-Dominion Bank) and TD Wealth Private Trust (offered by The Canada Trust Company).

The Portfolio Advice and Investment Research team is part of TD Waterhouse Canada Inc., a subsidiary of The Toronto-Dominion Bank.

Trade-mark Disclosures: FTSE TMX Global Debt Capital Markets Inc. 2016 "FTSE®" is a trade mark of FTSE International Ltd and is used under licence. "TMX" is a trade mark of TSX Inc. and is used under licence. All rights in the FTSE TMX Global Debt Capital Markets Inc.'s indices and / or FTSE TMX Global Debt Capital Markets Inc.'s ratings vest in FTSE TMX Global Debt Capital Markets Inc. and/or its licensors. Neither FTSE TMX Global Debt Capital Markets Inc. nor its licensors accept any liability for any errors or omissions in such indices and / or ratings or underlying data. No further distribution of FTSE TMX Global Debt Capital Markets Inc.'s data is permitted without FTSE TMX Global Debt Capital Markets Inc.'s express written consent.

Bloomberg and Bloomberg.com are trademarks and service marks of Bloomberg Finance L.P., a Delaware limited partnership, or its subsidiaries. All rights reserved.

"TD Securities" is the trade name which TD Securities Inc. and TD Securities (USA) LLC jointly use to market their institutional equity services.

TD Securities is a trade-mark of The Toronto-Dominion Bank representing TD Securities Inc., TD Securities (USA) LLC, TD Securities Limited and certain corporate and investment banking activities of The Toronto-Dominion Bank.

All trademarks are the property of their respective owners.

© The TD logo and other trade-marks are the property of The Toronto-Dominion Bank.