### Market Intelligence

Insights from our strategy team

MARKET OUTLOOK | AS OF SEPTEMBER 30, 2017



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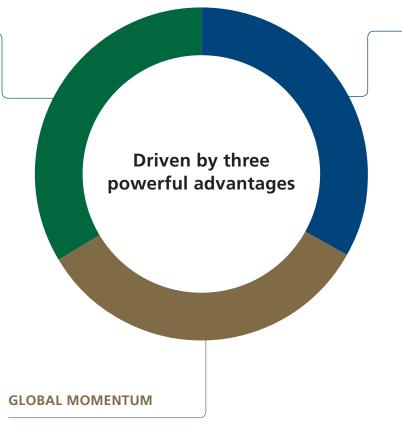
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### A better way to invest – a three-pronged approach

#### **RIGOROUS RISK MANAGEMENT**

- With a view to investor-driven performance expectations
- Close monitoring of behavioural risk
- Deep analysis to identify the right risks with the goal of long-term stability
- Built on more than 130 years of Manulife's wealth and investment expertise



#### **EXPERIENCED SPECIALIZED TEAMS**

- Harnessing strength and depth of expertise across multiple asset classes and geographies
- Tenacious approach to talent: if new capabilities are needed, conduct global searches to find the right team
- Access to differentiated philosophies, strategies and respected expertise
- Strategic sub-advisor partnerships

#### Asset managers and teams "on the ground" in international locations

- Network of investment offices in North America, Asia Pacific and Europe with capabilities across a full range of asset classes
- More than 1,000 investment professionals in approximately 20 countries and territories

### Our seasoned asset management teams help inform our views

#### Manulife Asset Management.

#### BOUTIQUE INVESTMENT TEAMS. GLOBAL RESOURCES.

- Boutique environment: specialized team manages its own investment process from research through portfolio construction
- Global footprint: entrepreneurial teams strengthened by global resources
- Extensive investment capabilities: diverse range of investment strategies across asset classes, regions and the risk spectrum

#### MAWER Be Boring. Make Money."

#### Mawer Investment Management Ltd.: Independently owned Canadian investment manager that follows the mantra "Be Boring. Make Money.™"

- Investment philosophy of buying wealth-creating companies, with excellent management teams, that are trading at a discount to their intrinsic value
- Prudent investment approach rooted in risk management that has delivered superior risk-adjusted long-term results
- The firm's "boring" investment approach has helped investors safely and profitably navigate the investing landscape over many different economic cycles

### **Brookfield**

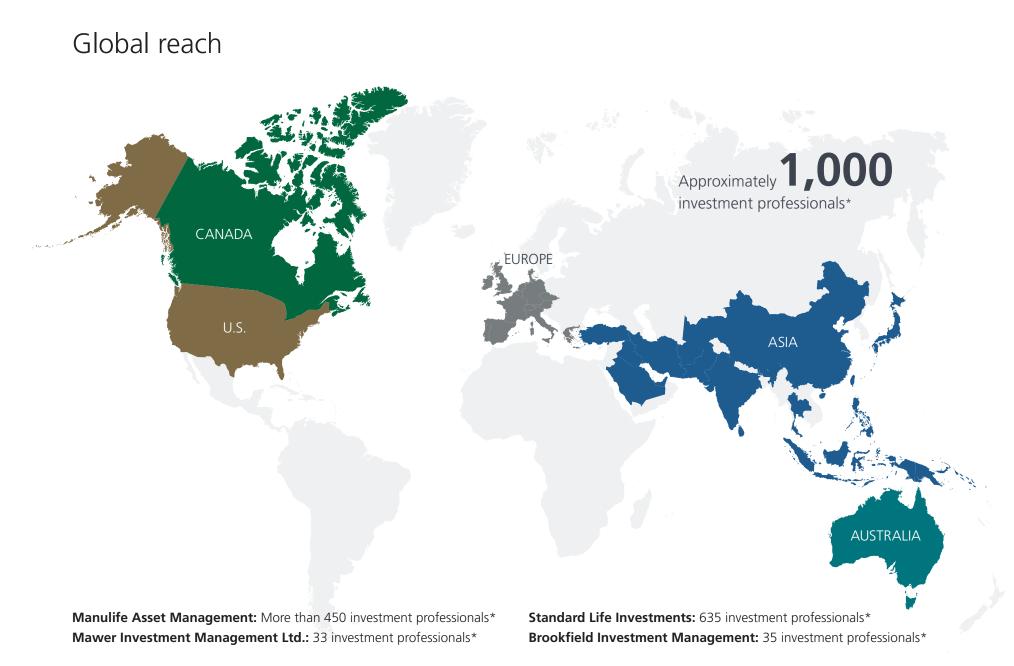
#### Brookfield Investment Management: Experts in alternative strategies

- Specialized investment manager, focused on listed Real Asset investment strategies within both equity and debt
- Investment philosophy driven by fundamental, bottom-up analysis combined with broad operational and market insights
- Part of Brookfield Asset Management, a global alternative asset manager with over 100 years of experience in the ownership and operation of Real Assets

#### Standard Life Investments

### Standard Life Investments: Leading asset manager with an expanding global reach

- Investment capabilities span equities, bonds, real estate, private equity, multi-asset solutions, and absolute return strategies
- Active portfolio managers that place a significant emphasis on rigorous research and a strong collaborative ethos
- Backed by a Focus on Change investment philosophy, disciplined risk management and shared commitment to a culture of investment excellence



The diagram represents the geographic location of investment professionals. \*Number of investment professionals by sub-advisor: Manulife Asset Management as of June 30, 2017. Mawer Investment Management Ltd., Brookfield Investment Management and Standard Life Investments as of September 30, 2017.

### Market drivers

### **CANADIAN EQUITIES**

Oil prices advanced throughout the quarter by nearly twelve percent to US\$51.70 per barrel. A strong economy and a rebound in commodity prices helped S&P/TSX Composite earnings grow. Nine of ten sectors saw positive earnings growth in the third quarter, which helped the S&P/TSX Composite Index gain 2.9 percent.

### **U.S. EQUITIES**

U.S. corporations are reporting better year-over-year sales and earnings results. An improving U.S. employment market implies wage growth into 2018. Higher wage growth coupled with low gasoline prices means U.S. consumption and the U.S. economy will remain on solid footing. As a result, prospects for equities should be good for the rest of the year.

### INTERNATIONAL EQUITIES

In overseas markets, international equities rose 0.7 percent in Canadian dollar terms as measured by the MSCI EAFE Index. Brexit considerations aside, the European economic outlook has improved. Asia is showing improvement in its regional economies and stock markets – suggesting the growth we see is truly global in nature.

### FIXED INCOME

The US Federal Reserve announced they will begin to reduce the \$4.5 trillion balance sheet starting in October. They are also expected to raise their benchmark rate another time by the end of the year. The Bank of Canada began tightening its interest rate policy to 1.0 per cent by announcing two rate increases of 25 basis points each in July and September. As a result, the Canadian dollar rallied nearly four per cent versus the U.S. dollar.

### Macro snapshot

Manulife Investments believes that the global economy is well-positioned for synchronized growth.



The Markit PMI<sup>™</sup> (Purchasing Managers' Index<sup>™</sup>) series are monthly economic surveys of carefully selected companies compiled by Markit. They provide advance insight into the private-sector economy by tracking variables such as output, new orders, employment and prices across key sectors. Economic analysts, business decision-makers, forecasters and policy-makers leverage the PMI surveys to better understand business conditions in any given economy. Central banks in many countries use the data to help make interest rate decisions, and analysts in the financial markets use PMI data to forecast official economic data.

Source: Markit and Manulife Investments as of September 30, 2017. Performance histories are not indicative of future results.

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### Manulife Investments' outlook snapshot



#### **CANADIAN EQUITIES**

#### Improving economy might not benefit markets

While the Canadian economy is doing well, the lack of upside to oil prices is dampening earnings expectations for Canadian equities. Areas more correlated with oil, such as energy and commodities, may have muted upside.

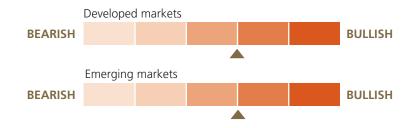
BEARISH



#### **INTERNATIONAL EQUITIES**

#### **Gaining traction**

International equities are showing attractive earnings growth rates with relatively attractive valuation. The two key areas of Europe and Asia are interrelated, as China is now Germany's largest trading partner. Overall political uncertainty in Europe has fallen and the upcoming transition of power in China ensures minimal economic risk in that area of the world.



### U.S. EQUITIES

#### Playing from a position of strength

Against a backdrop of solid economic data including PMI, wage growth and employment gains and the potential for investor-friendly government policies, continued earnings growth is providing more reason to believe U.S. equities will keep climbing for the remainder of 2017 and into 2018.

#### BEARISH



#### FIXED INCOME

#### Flexibility is key in rising rate environment

Global reflation risks creating a sell-off within traditional fixed income. An environment of pontentially higher inflation and higher interest rates highlights the need for agile portfolio management to help mitigate volatility and to seek out alternative sources of income.



A bearish reading indicates the potential for an asset class to underperform its historical average on a risk-adjusted basis. A bullish reading indicates the potential for an asset class to outperform its historical average on a risk-adjusted basis. A bullish reading indicates the potential for performance in line with the asset class's historical averages.

Source: Manulife Investments as of September 30, 2017. The commentary on this page is that of Manulife Investments. Performance histories are not indicative of future results. For illustration purposes only.

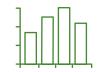
## **CANADIAN EQUITIES**

### Improving economy might not benefit markets

#### **KEY THEMES**

## BEARISH NEUTRAL BULLISH

**CANADIAN EQUITIES** 



### Canadian economy growing at a healthy pace

Canadian growth is being primarily powered by the consumer, but the common concern is that high levels of debt and rising interest rates mean that engine may slow over the course of 2018.



### Canadian consumers' debt burden likely to increase

Household debt-servicing capacity will become stretched even further as interest rates rise to more "normal" levels over the next few years.



Supply/demand differential will continue to be one of the main drivers of oil prices The global oil supply/demand balance is improving. However, there is little indication of a catalyst that will drive oil prices materially higher in the near term.



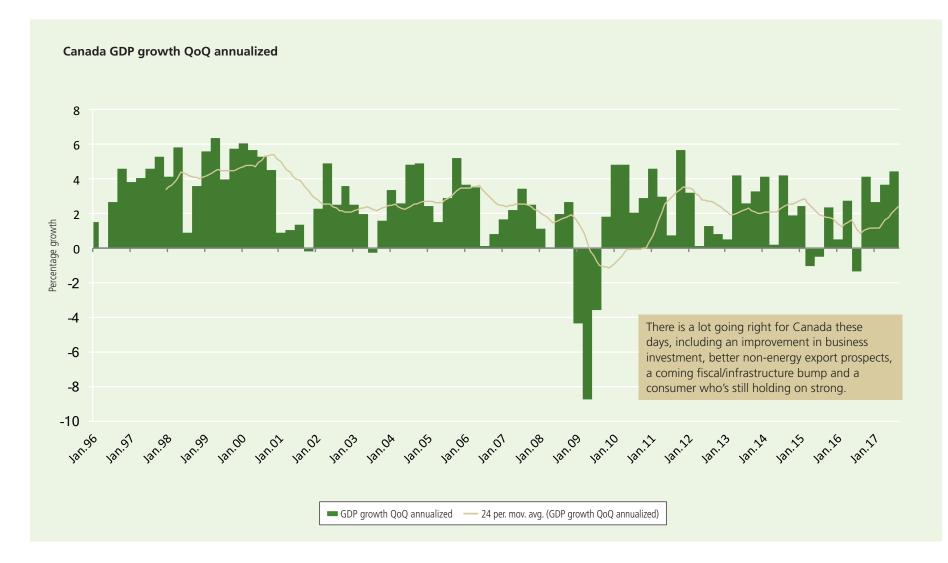
#### Muted earnings growth will likely lead to weaker returns for the S&P/TSX

Even with better economic growth, oil prices around \$50 will provide a challenging environment for Canadian equity earnings through the end of the year and into next.

For illustration purposes only. Source: Manulife Investments as of September 30, 2017. The commentary on this page is that of Manulife Investments. Performance histories are not indicative of future results. See pages 10-13 for complete information.

### Canadian economy growing at a healthy pace

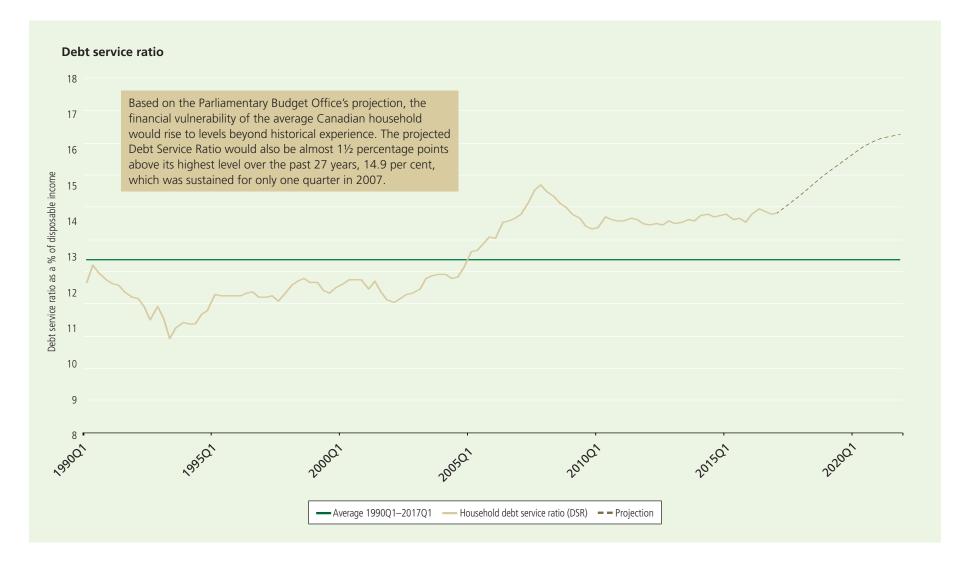
Canadian growth is being primarily powered by the consumer, but the common concern is that high levels of debt and rising interest rates mean that engine may slow over the course of 2018.



Source: Bloomberg and Manulife Investments as of August 31 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

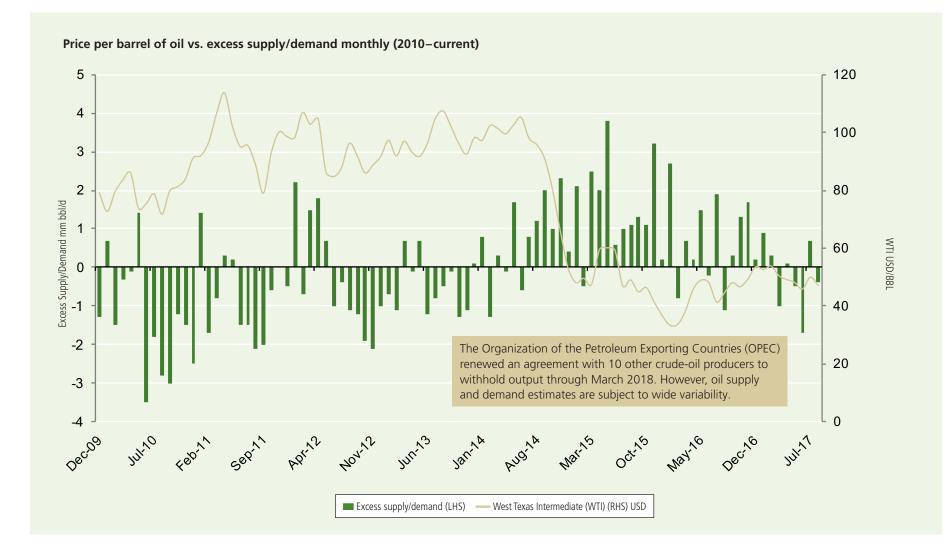
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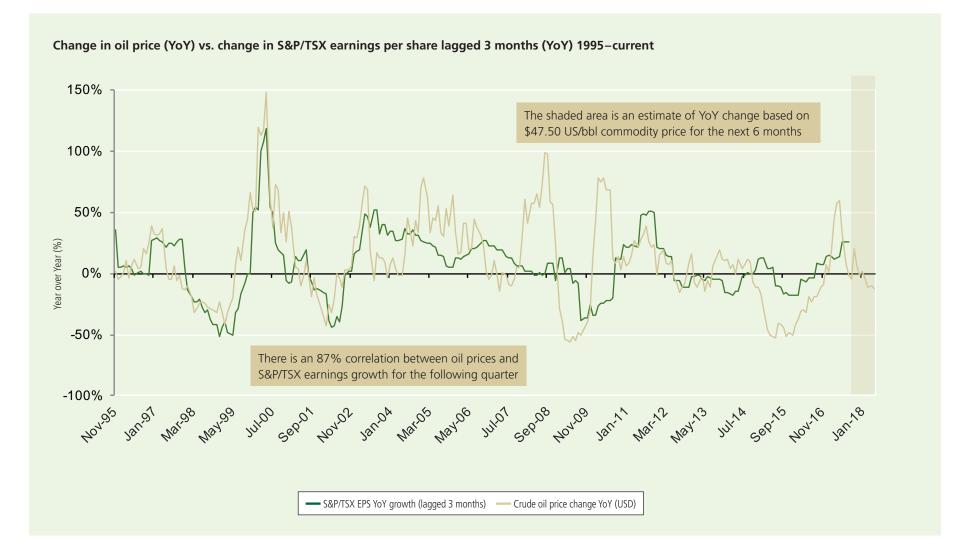
The global oil supply/demand balance is improving. However, there is little indication of a catalyst that will drive oil prices materially higher in the near term.



Source: Bloomberg, Energy Intelligence Group Oil Product Demand Data, Manulife Investments as of August 31, 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

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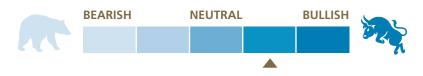


Source: Bloomberg and Manulife Investments, as at August 31, 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

## **U.S. EQUITIES**

### Playing from a position of strength

**U.S. EQUITIES** 



#### **KEY THEMES**



U.S. economy continues to improve 7 out of 10 leading economic

indicators were positive in August.\*



**Solid manufacturing activity likely to lead to strong earnings growth** Positive manufacturing data should result in above-average earnings growth into the first quarter of 2018.



Risk of U.S. recession remains low in the near term With the current unemployment rate at an 8-year low, it seems unlikely to cross its 12-quarter moving average in the near term, a key recession indicator.

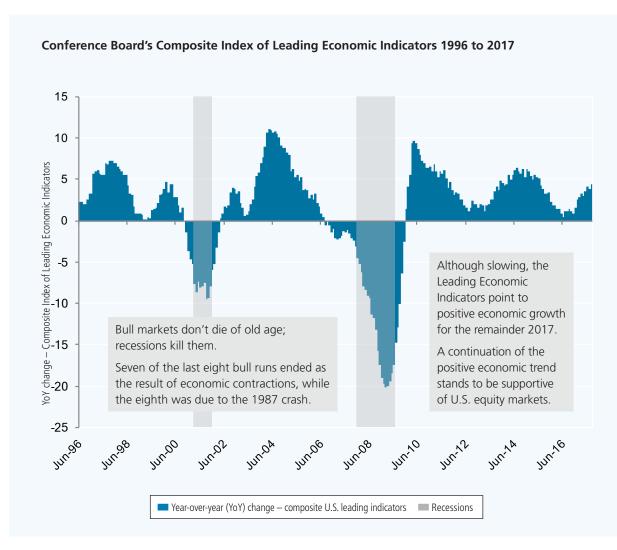


Negative calendar year returns are rare outside of recessions Markets are positive 73% of the calendar years since 1946. Markets are up 85% of the time when the economy is not in recession.

Source: Manulife Investments as of September 30, 2017. The commentary is that of Manulife Investments. Performance histories are not indicative of future results. See pages 16–19 for complete information. For illustration purposes only. \*Source: The Conference Board as of August 31, 2017.

### U.S. economy continues to improve

7 out of 10 leading economic indicators were positive in August.



#### The Conference Board's **Composite Index of Leading Economic Indicators** Average weekly initial claims for unemployment insurance Average weekly hours, manufacturing Manufacturers' new orders, consumer goods and materials ISM<sup>®</sup> Index of New Orders Manufacturers' new orders, non-defense capital goods Building permits, new private housing units Stock prices, 500 common stocks Leading Credit Index<sup>™</sup> Interest rate spread, 10-year Treasury bonds less federal funds Average consumer expectations for business conditions ▲ Indicates positive contributor Indicates no change Indicates negative contributor

Source: The Conference Board as of August 31, 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

### Solid manufacturing activity likely to lead to strong earnings growth

Positive manufacturing data should result in above-average earnings growth into the first quarter of 2018.



#### ISM manufacturing PMI vs. S&P 500 Index earnings growth YoY (advanced 6 months) 1995 to current

Source: Manulife Investments and Bloomberg as of August 31, 2017. The commentary on these charts is that of Manulife Investments. Performance histories are not indicative of future results.

### Risk of U.S. recession remains low in the near term

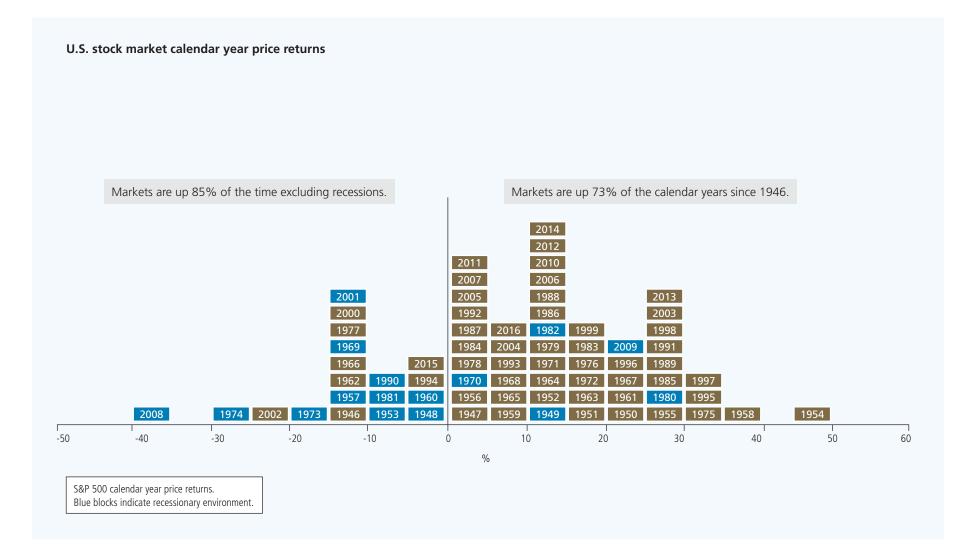
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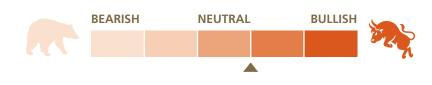
Markets are positive 73% of the calendar years since 1946. Markets are up 85% of the time when the economy is not in recession.



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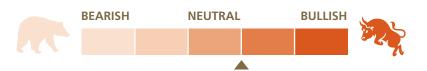
## INTERNATIONAL EQUITIES

### Gaining traction



#### EMERGING MARKETS

**DEVELOPED MARKETS** 



#### **KEY THEMES**



#### Manufacturing activity is in expansion in developed and emerging markets

Manufacturing output in China, Europe, the UK and the U.S. is growing at a steady pace, further supporting synchronized global economic growth.



### Industrial production is supportive of higher earnings

Increases in industrial production and improvements in overall economic health should lead to better earnings growth into 2018.



**Emerging market fundamentals appear to have bottomed** Underlying data, including manufacturing surveys and earnings estimates, continues to improve.

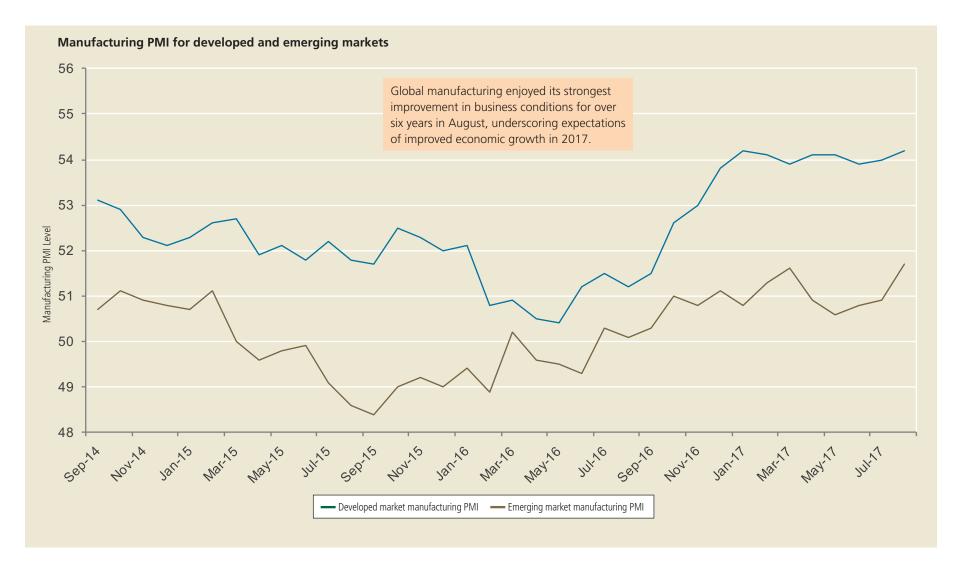


#### **China's growth is on solid footing** Recent economic improvements have provided an opportunity for mid- to long-term investors to potentially benefit from better fundamentals.

Sources: Manulife Investments, Bloomberg as of September 30, 2017. The commentary on this page is that of Manulife Investments. Performance histories are not indicative of future results. See pages 22–25 for complete information. For illustration purposes only.

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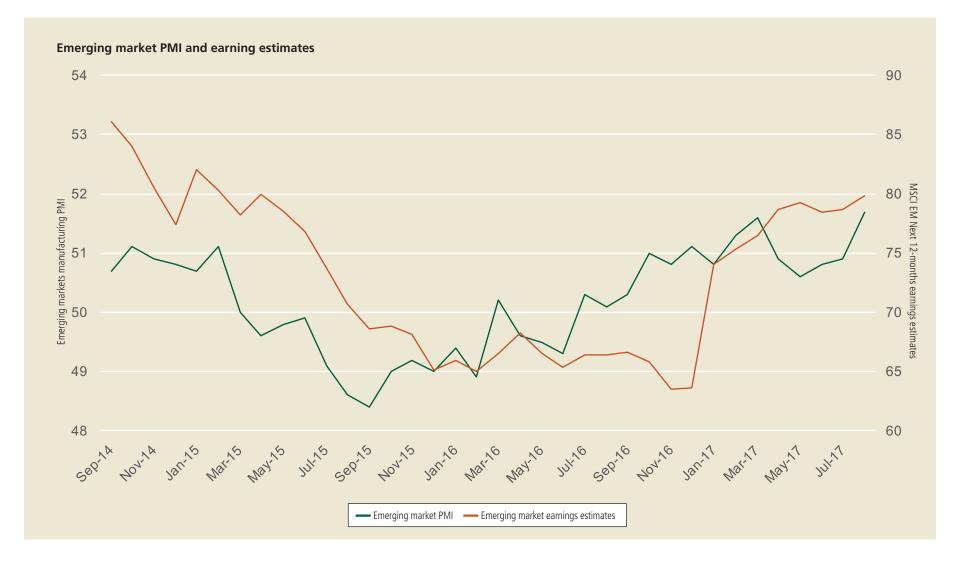
Increases in industrial production and improvements in overall economic health should lead to better earnings growth into 2018.



Source: Manulife Investments, BNP Paribas and Bloomberg as of July 31, 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

### Emerging market fundamentals appear to have bottomed

Underlying data, including manufacturing surveys and earnings estimates, continues to improve.

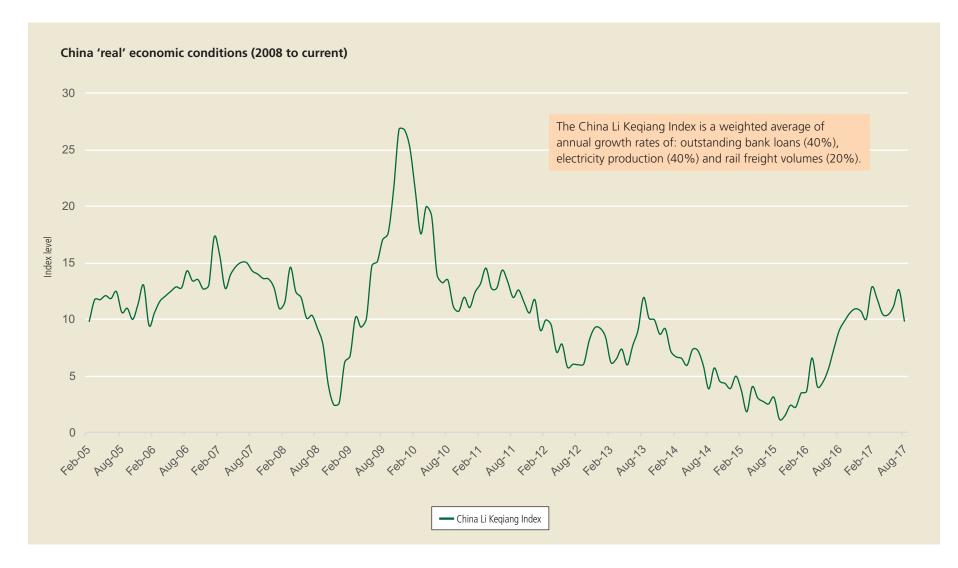


Source: Manulife Investments and Bloomberg as of August 31, 2017. The commentary on these charts is that of Manulife Investments. Performance histories are not indicative of future results.

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### China's growth remains on solid footing

Recent economic improvements have provided an opportunity for mid- to long-term investors to potentially benefit from better fundamentals.



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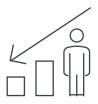
## FIXED INCOME

### Flexibility is key in rising rate environment

# DEVELOPED MARKET SOVEREIGNS



#### **KEY THEMES**



Despite recently increasing, low yields remain for high quality sovereign bonds

Current yields may not be attractive to income-seeking investors.



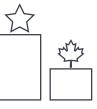
### The Fed is fully justified to continue tightening

Trend of higher inflation coupled with a solid employment market is likely to lead to increased interest rates



Investment-grade corporates represent an attractive balance of risk and return

Bonds play an important role in overall portfolios by serving as a stabilizing force during volatile time. U.S. investment-grade corporates offer a compelling mix of yield and diversification potential.



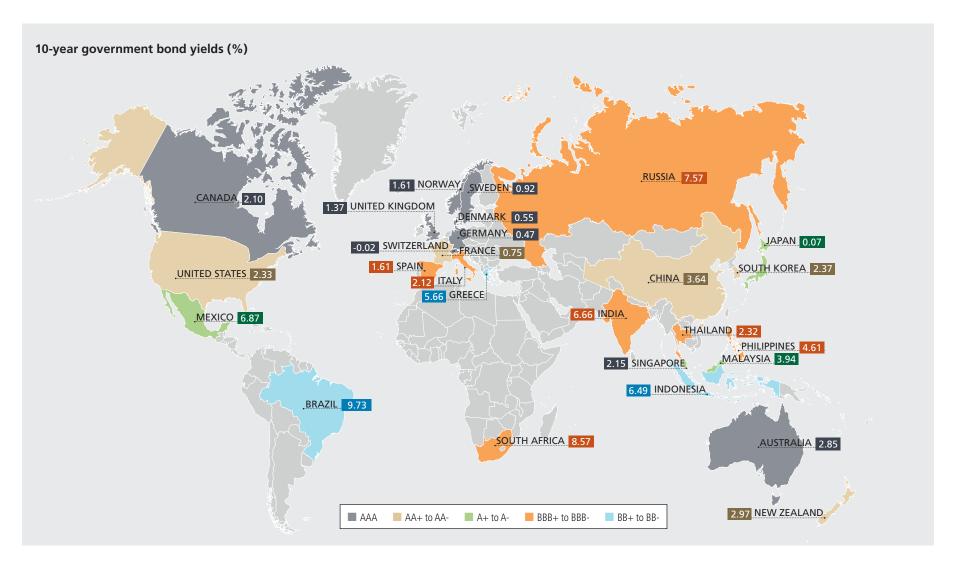
### The Canadian dollar is likely to be range bound

The two forces impacting the loonie, oil prices and the difference in Canadian and U.S. 2 year bond yields, have pushed the Canadian dollar higher.

Source: Manulife Investments as of September 30, 2017. For illustration purposes only. The commentary on this page is that of Manulife Investments. Performance histories are not indicative of future results. See pages 28–31 for complete information.

### Despite recently increasing, low yields remain for high quality sovereign bonds

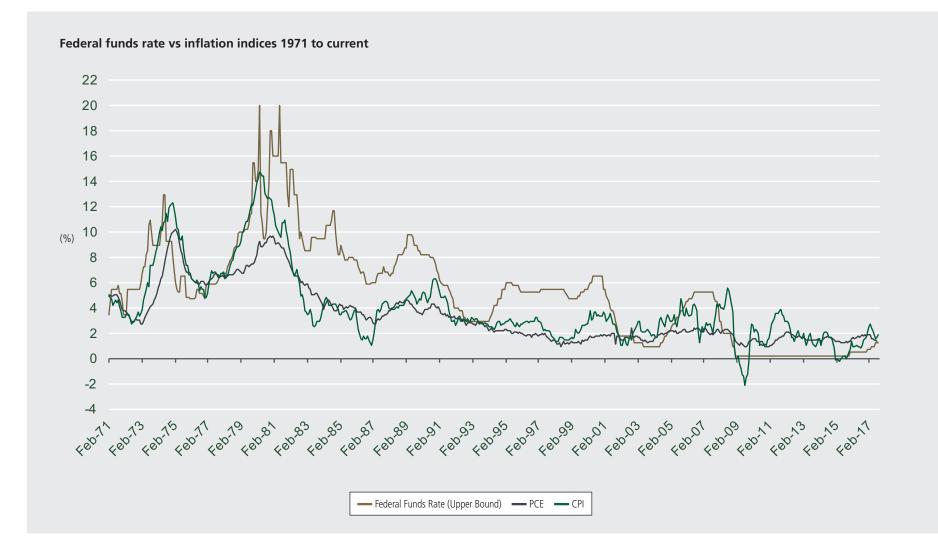
Current yields may not be attractive to income-seeking investors.



Source: Bloomberg as of September 30, 2017. Ratings are from Standard & Poor's, 2016, and are subject to change. Foreign investing, especially in emerging markets, has additional risks, such as currency and market volatility and political and social instability. The commentary on this page is that of Manulife Investments. Performance histories are not indicative of future results.

### The Fed is fully justified to continue tightening

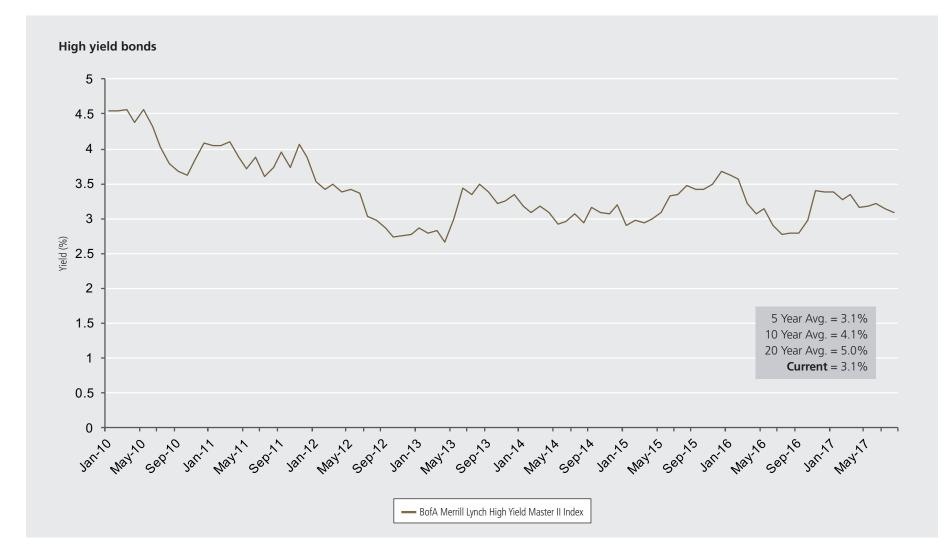
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### Investment-grade corporates represent an attractive balance of risk and return

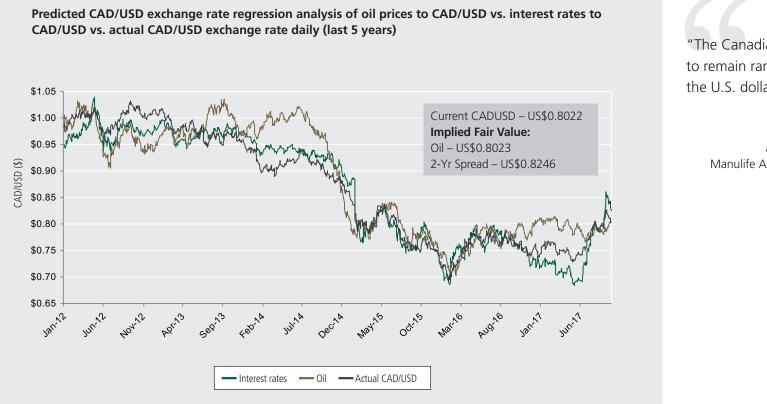
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### The Canadian dollar is likely to remain range bound

The two forces impacting the loonie – oil prices and the difference in Canadian and U.S. 2 year bond yields, have pushed the Canadian dollar higher.



"The Canadian dollar is likely to remain range bound relative to the U.S. dollar over the near term."

> – Daniel S. Janis III, Senior Managing Director and Lead Portfolio Manager, Manulife Asset Management (U.S.) LLC

Source: Bloomberg and Manulife Investments as of September 28, 2017. The commentary on this chart is that of Manulife Investments. Performance histories are not indicative of future results.

### Manulife Investments' sample strategy to consider



#### **CANADIAN EQUITIES**

- Consider diversifying business risks, not just sectors.
- Favour a neutral position on Canadian equities.

#### **U.S. EQUITIES**

- Look to add to U.S. equities on any weakness in the markets.
- Potential to have an overweight to U.S. equities in a global portfolio.
- Favour high-quality, large-cap, dividend-paying companies.
- Consider favouring strategies with a measure of downside protection.

#### **INTERNATIONAL EQUITIES**

- Consider less constrained strategies that can seek out opportunities wherever they may present themselves.
- Not all emerging markets are created equal; consider taking advantage of Asia ex-Japan valuations for potential growth.

#### **FIXED INCOME**

- Favour flexible strategies that can seize opportunities wherever they may be.
- Consider using bonds for what they are meant to be, volatility dampeners, not return enhancers.
- Be mindful of the potential currency impact on global allocations.

Source: Manulife Investments as of September 30, 2017. For illustration purposes only. The information in this document does not replace or supersede KYC (know your client) suitability, needs analysis or any other regulatory requirements. Performance histories are not indicative of future results.

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Market and economic analysis leading to guidance and commentary on strategies, asset allocation weightings and specific portfolio recommendations with the goal of helping advisors manage their clients' portfolio objectives, regardless of the market environment. Manulife Investments experts

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Creating shareholder value for business owners by advising on mergers, acquisitions and corporate finance transactions.

#### **PORTFOLIO MANAGERS**

Access to the professionals managing the money, to gain from their market insight and further understand portfolio construction and resulting positioning.

#### TAX, RETIREMENT AND ESTATE PLANNING SPECIALISTS

A team of legal, accounting and industry-leading experts focused on identifying advisor opportunities within changing regulatory market environments.



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