# Voya Global Perspectives

Markets. Insights. Opportunities.

As of April 6, 2018

## **Investment Weekly**

# Commentary and Statistics

- Investors experienced another turbulent week and seem to be bracing for more volatility with the VIX index rising 72% since the beginning of the year. U.S. equities finished the period down and the U.S. 10-year yield finished up at approximately 2.8%.
- Trade took center stage during the week after the Office of the U.S. Trade Representative unveiled a list of proposed tariffs on roughly \$50B of Chinese goods.
- China responded with \$50B of U.S. tariffs on items including soybeans, automobiles, chemicals and aircraft. However, neither side said it will implement tariffs right away, with officials from both countries reiterating room for negotiations. White House officials, including Wilbur Ross and Larry Kudlow, downplayed the economic impact of the tariffs.
- Stocks briefly bounced back mid-week after comments from both U.S. and Chinese officials on a preference for negotiations, while the broader market remained suspect that a full trade war will develop. However, there were other reports that White House officials remain divided on how far to go to punish China and over what type of concessions the U.S. should accept adding to the uncertainties market participants are presently navigating.
- The ISM Manufacturing Index for March of 59.3 missed consensus estimates of 60.0, and trailed February's 60.8 print. Prices paid jumped to 78.1 from February's 74.2, showing higher raw material prices for the 25th straight month. New orders and the employment index each fell more than 2 points from last month; the production index and supplier deliveries also were lower. The backlog of orders hit its highest level since May 2004, as respondents described labor and skill shortages as impediments to production output.

| Index Prices (\$)            |           |           |
|------------------------------|-----------|-----------|
| Index                        | 04/06/18  | 12/31/17  |
| Dow Jones Industrial Average | 23,932.76 | 24,652.00 |
| S&P 500 Index                | 2,604.47  | 2,676.00  |

| Returns (%)                              |          |       |       |          |  |
|--|----------|-------|-------|----------|--|
| U.S. Market Indexes Returns              | One Week | MTD   | YTD   | 3-Months |  |
| Dow Jones Industrial Average             | -0.67    | -0.67 | -2.62 | -4.87    |  |
| S&P 500 Index                            | -1.35    | -1.35 | -2.10 | -4.60    |  |
| Russell 2000 Index                       | -1.04    | -1.04 | -1.12 | -2.69    |  |
| Russell MidCap Index                     | -1.56    | -1.56 | -2.01 | -3.91    |  |
| Bloomberg Barclays U.S. Aggregate Index  | -0.05    | -0.05 | -1.51 | -1.20    |  |
| Bloomberg Barclays High Yield Bond Index | 0.29     | 0.29  | -0.57 | -1.29    |  |
| United States 20-Year Treasury Bond      | -0.75    | -0.75 | -4.08 | -2.97    |  |
| S&P/LSTA Senior Loan Index               | 0.00     | 0.00  | 1.42  | 1.13     |  |

| S&P 500 Sector Returns | One Week | MTD   | YTD   | 3-Months |
|------------------------|----------|-------|-------|----------|
| Consumer Discretionary | -0.63    | -0.63 | 2.44  | -0.81    |
| Consumer Staples       | -0.27    | -0.27 | -7.37 | -7.47    |
| Energy                 | -0.10    | -0.10 | -5.97 | -9.54    |
| Financials             | -1.38    | -1.38 | -2.32 | -4.04    |
| Health Care            | -1.65    | -1.65 | -2.86 | -5.92    |
| Industrials            | -2.04    | -2.04 | -3.57 | -6.20    |
| Materials              | -0.68    | -0.68 | -6.16 | -9.82    |
| Technology             | -2.26    | -2.26 | 1.19  | -2.93    |
| Telecom                | -0.18    | -0.18 | -7.65 | -6.44    |
| Utilities              | -0.12    | -0.12 | -3.42 | -0.94    |

#### U.S. Returns by Style

| One W               | eek (%)              | Year to Date (%)    |                      | 3-Mont              | hs (%)             |
|---------------------|----------------------|---------------------|----------------------|---------------------|--------------------|
| Large Value<br>-1.2 | Large Growth<br>-1.5 | Large Value<br>-4.0 | Large Growth<br>-0.1 | Large Value<br>-5.6 | Large Grow<br>-3.3 |
|                     | Mid Growth           | Mid Value           | Mid Growth           | Mid Value           | Mid Growt          |
|                     | -2.1                 | -3.6                | 0.0                  | -4.7                | -2.9               |
| Small Value         | Small Growth         | Small Value         | Small Growth         | Small Value         | Small Grow         |
| -0.5                | -1.5                 | -3 2                | 0.8                  | -4 3                | -12                |

Large Value: Russell 1000 Value MidCap Value: Russell MidCap Value Small Value: Russell 2000 Value Large Growth: Russell 1000 Growth MidCap Growth: Russell MidCap Growth Small Growth: Russell 2000 Growth

| Global Market Returns (%)                      | One Week | MTD   | YTD   | 3-Months |
|--|----------|-------|-------|----------|
| Bloomberg Barclays Global Aggregate Bond Index | -0.24    | -0.24 | 1.12  | 1.22     |
| MSCI EAFE Index                                | 0.50     | 0.50  | -0.92 | -3.29    |
| MSCI United Kingdom Index                      | 2.31     | 2.31  | -1.64 | -2.35    |
| MSCI Europe ex-U.K. Index                      | 0.52     | 0.52  | -0.56 | -3.40    |
| MSCI Japan Index                               | -0.71    | -0.71 | 0.27  | -2.83    |
| MSCI AC Asia ex-Japan Index                    | -0.85    | -0.85 | -0.16 | -3.53    |
| MSCI Emerging Markets Index                    | -0.73    | -0.73 | 0.73  | -2.86    |
| JPM EMBI+ Emerging Markets Bond Index          | 0.35     | 0.35  | -1.44 | -1.77    |
| FTSE EPRA/NAREIT GRE Index                     | 0.03     | 0.03  | -3.32 | -3.60    |

Source: FactSet



■ The final March reading of the Markit U.S. Manufacturing PMI of 55.6 was slightly below 55.7 consensus, but ahead of February's 55.3 and the highest level since March 2015. Construction spending for February rose 0.1%, missing estimates of 0.4%; the Commerce Department revised its January reading down 0.1% to a contraction of less than 0.1%.

| Bond Rates (%) as of:                | 04/06/18 | 03/30/18 | 12/31/17 | 01/05/18 |
|--------------------------------------|----------|----------|----------|----------|
| U.S. Federal Funds Target Rate       | 1.75     | 1.75     | 1.50     | 1.50     |
| U.S. Two-Year Treasury Yield         | 2.27     | 2.28     | 1.89     | 1.96     |
| U.S. Ten-Year Treasury Yield         | 2.78     | 2.74     | 2.41     | 2.48     |
| U.S. 30-Year Treasury Yield          | 3.02     | 2.97     | 2.74     | 2.81     |
| High Yield (Merrill U.S. Corporates) | 6.23     | 6.25     | 5.59     | 5.42     |

| Commodity Prices as of: | 04/06/18 | 03/30/18 | 12/31/17 | 01/05/18 |
|-------------------------|----------|----------|----------|----------|
| Gold (USD/oz)           | 1,336.10 | 1,327.30 | 1,309.30 | 1,322.30 |
| Crude Oil (USD/bbl)     | 62.06    | 64.94    | 60.42    | 61.44    |
| Gasoline (USD/gal)      | 2.93     | 2.87     | 2.66     | 2.70     |
| Copper (NYM \$/lbs)     | 3.05     | 3.02     | 3.28     | 3.21     |

| Exchange Rates as of: | 04/06/18 | 03/30/18 | 12/31/17 | 01/05/18 |
|-----------------------|----------|----------|----------|----------|
| \$ per €              | 1.23     | 1.23     | 1.20     | 1.20     |
| \$ per £              | 1.41     | 1.40     | 1.35     | 1.36     |
| ¥ per \$              | 107.11   | 106.35   | 112.65   | 113.23   |

#### **Index Definitions**

**Bloomberg Barclays Global Aggregate Bond Index** measures a wide range of global government, government-related, corporate and securitized fixed-income investments, all with maturities greater than one year.

**Bloomberg Barclays High Yield Bond Index** tracks the performance of below investment grade U.S. dollar-denominated corporate bonds publicly issued in the U.S. domestic market.

**Bloomberg Barclays U.S. Aggregate Index** is a bond market index composed of U.S. securities in Treasury, Government-Related, Corporate, and Securitized sectors that are of investment-grade quality or better, have at least one year to maturity, and have an outstanding par value of at least \$250 million.

**Dow Jones Industrial Average** is a price-weighted average computed from the stock prices of 30 of the largest and most widely held public companies in the United States, adjusted to reflect stock splits and stock dividends.

FTSE EPRA/NAREIT Global Real Estate Index represents general performance trends of the equity securities of real estate companies involved in the ownership, disposition and development of income-producing properties worldwide.

JPMorgan Emerging Markets Bond Index Plus (EMBI+) tracks total returns for traded foreign currency denominated debt instruments in the emerging markets which meet minimum criteria for face value outstanding and market trading liquidity.

**MSCI EAFE Index** is a free float-adjusted market capitalization weighted index designed to measure developed markets' equity performance, excluding the U.S. & Canada, for 21 countries.

**MSCI Europe ex-U.K. Index** is a free float-adjusted market capitalization weighted index designed to measure equity performance of the 15 developed European markets except the United Kingdom.

**MSCI U.K. Index** is a free float-adjusted market capitalization weighted index designed to measure equity performance of listed common stocks in the United Kingdom.

MSCI Asia ex-Japan Index is a free float-adjusted market capitalization weighted index designed to measure equity performance of the 15 developed Asian markets except Japan.

**MSCI Japan Index** is a free float-adjusted market capitalization weighted index designed to measure equity performance of listed common stocks in Japan.

**MSCI Emerging Markets Index** is a free float-adjusted market capitalization index that measures emerging market equity performance of 23 countries.

**Municipal Bond Index** is a bond index that includes investment-grade, tax-exempt fixed-rate bonds with long-term maturities (greater than two years) selected from issues larger than \$50 million.

NASDAQ Composite Index is a market capitalization weighted index of the performance of domestic and international common stocks listed on The Nasdaq Stock Market including over 2,800 securities.

**Russell 1000 Growth Index** measures the large-cap growth segment of the U.S. equity market including Russell 1000 companies with higher price-to-book ratios and forecasted growth.

**Russell 1000 Value Index** measures the large-cap value segment of the U.S. equity market including Russell 1000 companies with lower price-to-book ratios and lower expected growth.

**Russell MidCap Growth Index** measures the performance of the mid-cap growth segment of the U.S. equity market including Russell Midcap Index companies with higher price-to-book ratios and forecasted growth.

**Russell MidCap Value Index** measures the performance of the mid-cap growth segment of the U.S. equity market including Russell Midcap Index companies with lower price-to-book ratios and forecasted growth.

**Russell 2000 Growth Index** measures the performance of small-cap growth stocks in the U.S. equity market including Russell 2000 companies with higher price-to-value ratios and forecasted growth.

**Russell 2000 Value Index** measures the performance of small-cap growth stocks in the U.S. equity market including Russell 2000 companies with lower price-to-value ratios and forecasted growth.

**S&P 500 Index** is a widely regarded as the best single gauge of the U.S. equities market, including 500 leading companies in major industries of the U.S. economy.

**S&P 500 Sectors** are defined as the GICS (Global Industry Classification Standard) sectors which provide standardized industry definitions consisting of 10 sectors, 24 industry groups, and 67 industries.

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Past performance is no guarantee of future results.

### **Economic Release Calendar**

| PI Final Demand YoY (Mar) .S. | Industrial                         | Import Price Index (Mar)  | JOLTS Job Openings (Feb)   |
|-------------------------------|------------------------------------|---|--|
| .S.                           |                                    | import i iioo iiiaon (iiiai)  | JOLI 3 JOB Openings (reb)  |
|                               | Production MoM (Feb)               | U.S.  | U.S.   |
|                               | U.K.                               |   |  |
| PI YoY (Mar)                  |                                    | Export Price  |  |
| apan                          | Manufacturing                      | Index YoY (Mar)   |  |
|                               | Production MoM (Feb)               | U.S.  |  |
| PI YoY (Mar)                  | U.K.                               |   |  |
| thina                         |                                    |   |  |
|                               | 0 0                                |   |  |
| PI YoY (Mar)                  |                                    |   |  |
| thina                         | U.S.                               |   |  |
|                               | 0017774                            |   |  |
|                               | ` ,                                |   |  |
|                               | 0.5.                               |   |  |
|                               | FOMC Meeting                       |   |  |
|                               | •                                  |   |  |
|                               | ' '                                |   |  |
| a<br>F                        | pan PI YoY (Mar) iina PI YoY (Mar) | PI YoY (Mar) pan  Manufacturing Production MoM (Feb) U.K.  ina  MBA Mortgage Applications (Apr 6) | Manufacturing Production MoM (Feb) U.S.  Pl YoY (Mar)  Dina  MBA Mortgage Applications (Apr 6) U.S.  CPI YoY (Mar) U.S.  CPI YoY (Mar) U.S.  FOMC Meeting Minutes (Mar 21) |

Source: Bloomberg

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# Voya Investment Management

### Equity | Fixed Income | Multi-Asset Strategies & Solutions

Voya Investment Management is the asset management arm of Voya Financial, a leader in retirement services and investing. Our investment platform has been carefully built to help meet the long-term needs and goals of our clients, supported by more than 200 investment professionals. Our deep understanding of managing risk exposure and capturing unrecognized investment potential through intense fundamental research and skilled portfolio construction has delivered a consistency of results across continuously evolving market cycles. Today, we are proud to manage more than \$232 billion in assets for investors.

**79%** of our assets outperformed their benchmark or peer median on a 5-year basis.<sup>2</sup>

84% of the time our portfolios outperformed their benchmark on a rolling 3-year basis.<sup>3</sup>

88% of the time our portfolios outperformed their benchmark on a rolling 5-year basis.<sup>3</sup>

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#### Past performance does not guarantee future results.

<sup>1</sup>As of 12/31/17, Voya IM assets of \$232 billion include proprietary insurance general account assets of \$90 billion calculated on a market value basis. Voya IM assets, as reported in Voya Financial, Inc. SEC filings, include general account assets valued on a statutory book value basis and total approximately \$224 billion. <sup>2</sup>Metrics presented use pre-determined criteria to measure each individual investment product based on its ability to either A) rank above the median of its peer category; or B) outperform its benchmark index on a gross-of-fees basis. Generally speaking, the results for unconstrained, fully-active investment products were based on relevant peer category rankings while those of "enhanced index", rules-based, risk-constrained, or client-specific investment products were based on benchmark-relative performance. Metrics are calculated on an annualized basis and includes mutual funds as well as pooled and separately-managed institutional portfolios that fall within our traditional (long-only) commercial book of business that remain open as of 12/31/17. If terminated and other accounts had been included, results may have differed from that shown. Source of performance returns and peer medians is Voya Investment Management but is based in part on data from Morningstar (mutual funds) and eVestment (institutional composites). Further detailed information regarding these calculations is available upon request. <sup>3</sup>Metrics are based on observations of rolling 3-year or 5-year annualized returns over the last 30 months, calculated on an annualized, gross-of-fees basis, and includes mutual funds as well as pooled and separately-managed institutional portfolios that fall within our traditional long-only commercial book of business that remain open as of 12/31/17. If terminated and other accounts had been included, results may have differed from that shown. Source of performance returns is Voya Investment Management, and further detailed information regarding these calculations is available upon request.

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