INTERNATIONAL EQUITIES: FOCUS ON QUALITY AND GROWTH

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As the first quarter of 2016 has drawn to a close, investors in developed international equities have faced challenges, to put it mildly. It is difficult to look back on this period and find any positive returns, be it looking by sectors, countries or even broadbased indexes. WisdomTree Has Seen Outperformance by Focusing on Quality & Growth

In late 2013, WisdomTree introduced two Indexes: • WisdomTree International Hedged Quality Dividend Growth Index: This Index first selects stocks based on growth (longterm earnings growth expectations) and quality (three-year average return on equity (ROE) and return on assets (ROA). Qualifying constituents are cash dividend weighted, and currency risk is <u>hedged</u>. • WisdomTree International Quality Dividend Growth **<u>Index</u>**: This Index contains the same underlying constituents as the WisdomTree International Hedged Quality Dividend Growth Index; the sole difference is that currency During a Volatile Period, Focusing on Quality and Growth Stood is not hedged.



Source: Bloomberg, for period 12/2/13 to 3/31/16. 12/2/13 is the inception date of the two WisdomTree Indexes shown. Past performance is not indicative of future results. You cannot invest directly in an index. Index performance does not represent actual fund or portfolio performance. A fund or portfolio may differ significantly from the securities included in the index. Index performance assumes reinvestment of dividends but does not reflect any management fees, transaction costs or other expenses that would be incurred by a portfolio or fund, or brokerage commissions on transactions in fund shares. Such fees, expenses and commissions could reduce returns

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Over period, whether looking at the comparison to the MSCI EAFE Index with currency exposure or to the MSCI EAFE US Dollar Hedged Index, the respective WisdomTree Index outperformed. Why the WisdomTree Indexes Outperformed What's clear from the aforementioned line charts is that the bulk of the outperformance was generated during the September/October 2015 time frame through March 31, 2016. During a difficult period, both WisdomTree Indexes went down less than both the MSCI EAFE Index and the MSCI EAFE 100% Hedged to USD Index. As can be seen in the chart below, we believe that this was due to the combination of dividend weighting and selecting stocks based on quality and growth characteristics. We use the first quarter of 2016 for the illustration, as it was a volatile period in equity markets around the world. The WisdomTree Index Outperformance during Tough Quarter а WT Index Outperformance • Both the MSCI EAFE US Dollar Hedged Index and the MSCI EAFE Index represent exposure to developed international equities, weighted by <u>market capitalization</u>. Stepping beyond this both the <u>WisdomTree International Hedged Equity</u> universe, and the <u>WisdomTree</u> International Equity Indexes represent an incremental step-maintaining broad exposure to



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developed international equities, but weighting them by dividends instead of by market capitalization. In each case, whether with currency exposure or not, an observer would expect less downside performance in a tough market compared to a market capitalizationweighted strategy-exactly what we saw during the first quarter of 2016. The next step regards selecting stocks with higher growth and quality characteristics and then weighting them by the cash dividends they pay. Both the WisdomTree International Hedged Quality Dividend Growth Index and its unhedged counterpart represent the combination of this selection methodology as well as the cash dividend weighting. Do You Want the Risk of Currency Movements? What we have seen in the currency markets in 2016 has, in short, defied our expectations, as we would not have predicted that the Japanese yen would be one of the strongest currencies at any time in the immediate future. The Bank of Japan (BOJ) has continued its balance sheet expansion at 80 trillion yen per year, and it has even added a negative deposit rate to the mix. The euro has also been stubbornly strong, even though the European Central Bank (ECB) has lowered its deposit rate to -0.40%. Given the unpredictable nature of currency, aligned with the longer-term expectation of zero returns, our baseline view remains to hedge currency exposure. The negative deposit rates mentioned above make the case to hedge even more interesting, in that they mean an investor essentially gets paid to hedge the euro or the yen versus the U.S. dollar. With the dollar weakness in the first quarter of 2016, unhedged variants have naturally outperformed. It's possible that, by some measures, the euro and the yen were becoming more undervalued, but if these currencies return to being more driven by interest rate differentials and less by relative valuation, depreciation could be in their future.

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Foreign investing involves special risks, such as risk of loss from currency fluctuation or political or economic uncertainty.

Dividends are not guaranteed, and a company's future ability to pay dividends may be limited. A company currently paying dividends may cease paying dividends at any time.

Hedging can help returns when a foreign currency depreciates against the U.S. dollar, but it can hurt when the foreign currency appreciates against the U.S. dollar.

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DEFINITIONS

<u>Quality</u>: Characterized by higher efficiency and profitability. Typical measures include earnings, return on equity, return on assets, operating profitability as well as others. This term is also related to the Quality Factor, which associates these stock characteristics with excess returns vs the market over tim.

<u>Growth</u>: Characterized by higher price levels relative to fundamentals, such as dividends or earnings. Price levels are higher because investors are willing to pay more due to their expectations of future improvements in these fundamentals.

Long-Term Earnings Growth Expectations : Compilation of analyst estimates of the growth in operating earnings expected to occur over the next full business cycle, typically 3 to 5 years, sourced from Bloomberg.

<u>Return on Equity (ROE)</u>: Measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

Return on assets (ROA): Firm profits (after accounting for all expenses) divided by the firm's total assets. Higher numbers indicate greater profits relative to the level of assets utilized to generate them.

Dividend : A portion of corporate profits paid out to shareholders.

<u>Hedge</u>: Making an investment to reduce the risk of adverse price movements in an asset. Normally, a hedge consists of taking an offsetting position in a related security, such as a futures contract.

MSCI EAFE Index : is a market cap-weighted index composed of companies representative of the developed market structure of developed countries in Europe, Australasia and Japan.

MSCI EAFE 100% Hedged to USD Index : Achieves an index return very similar to the MSCI EAFE Index but with the addition of hedging its currency exposure.

Market Capitalization : Market cap = share prices x number of shares outstanding. Firms with the highest values receive the highest weights in approaches designed to weight firms by market cap.

Deposit Rate : The rate parties receive for deposits at the central bank.

<u>Valuation</u>: Refers to metrics that relate financial statistics for equities to their price levels to determine if certain attributes, such as earnings or dividends, are cheap or expensive.

