## ANALYSIS OF THE 2016 EARNINGS INDEX FAMILY REBALANCE

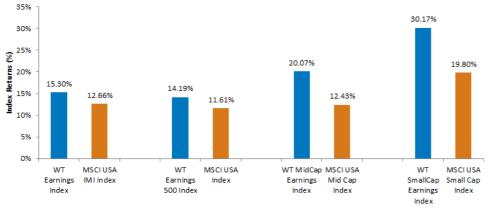
Jeremy Schwartz - Global Chief Investment Officer, Tripp Zimmerman - Director, Research 01/12/2017

At WisdomTree, we believe strongly in relative value <u>rebalancing</u>. The act of rebalancing constituents of an Index to their fundamental values is important, given our belief that stocks often overshoot their underlying <u>fundamentals</u>. Consequently, investors run the risk of paying too much for stocks that have become more expensive. A disciplined strategy of reweighting allocations back to more attractively valued stocks, through the annual rebalance process, is an important element in managing market valuation risks. Typically, this results in the following:

- Companies whose share prices appreciated at a faster rate than their fundamental improvement would typically see a reduction in their constituent weight during the rebalancing process.
- Companies whose share prices did not appreciate or even dropped, but whose fundamentals were maintained or improved, would typically see an increase in their constituent weight during the rebalancing process.

In the figure below, we analyze the 2016 calendar year for the WisdomTree Earnings Indexes and compare each to a comparable <u>market capitalization-weighted</u> benchmark.





Sources: WisdomTree, Bloomberg, MSCI, for the period 12/31/15–12/31/16. Past performance is not indicative of future results. You cannot invest directly in an index.

For definitions of indexes in the chart, visit our glossary.

- WisdomTree Earnings Indexes Led Their Market Capitalization-Weighted Counterparts across the Size Spectrum: The WisdomTree Indexes beat their respective market capitalization-weighted benchmarks, represented by the relevant MSCI USA indexes, for the period displayed above. Similar to what we have seen over the past 10 years for the earnings indexes, outperformance for the small and mid-caps was the largest.
- Small Caps Led the Way with over 30% Returns: The <u>WisdomTree SmallCap Earnings Index</u> had a particularly successful year, up over 30%. This double-digit performance marks a good time to rebalance and take chips away from some of the really big winners and add weight to the stocks at lower multiples, the underperformers.

How Expensive Are the U.S. Equity Markets?



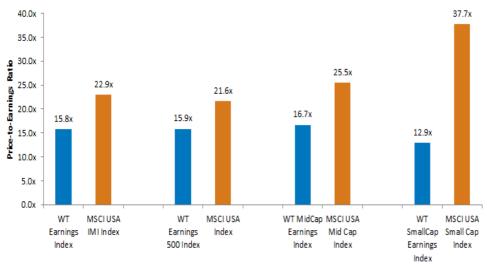
U.S. equity market participants find themselves adjusting to somewhat of a different reality as we enter 2017. <u>Price-to-earnings (P/E)</u> ratios are elevated, in some cases above 20x. When viewed through the longer lens of history, this appears high, but when viewed in the context of interest rates being extremely low, the case becomes less clear.

Higher <u>valuations</u> today mean a more challenging environment for future returns. Investors will not continue to pay ever-greater amounts for each dollar of earnings, and it becomes harder and harder for that P/E ratio to continue to rise. Stated differently, the market needs more positive earnings growth to continue gains. In this environment, we believe there are rewards for focusing on lower-valued parts of the market.

## WisdomTree's Earnings Strategies Are Designed to Mitigate Valuation Risk

As mentioned earlier, each one of our WisdomTree Earnings Indexes incorporates an annual rebalancing mechanism that functions to lower P/E ratios in a disciplined manner. This rebalancing process typically leads to a lower P/E ratio relative to market capitalization-weighted approaches.





Sources: WisdomTree, Bloomberg, MSCI, as of 12/31/16. Subject to change. Past performance is not indicative of future results. You cannot invest directly in an index.

With rising equity prices, coupled with a slight contraction in the aggregate earnings of the market, it is critical to be mindful of valuations like P/E ratios. Of all the Indexes WisdomTree calculates, the lowest relative P/E ratios tend to be found in the WisdomTree Earnings Indexes. Following this rebalance, we saw these portfolio characteristics reinforced.

Certainly, some of President-elect Trump's focus on cutting corporate tax rates and allowing companies to repatriate offshore cash might cause a positive impetus and stimulus for earnings growth in 2017. But after a surge in prices after the election, we believe this rebalance back to valuations comes at a perfect time and can help manage valuation risk if future earnings growth falls short of expectations.

For standardized performance and the most recent month-end performance click <u>here</u> NOTE, this material is intended for electronic use only. Individuals who intend to print and physically deliver to an investor must print the monthly performance report to accompany this blog.

For more investing insights, check out our **Economic & Market Outlook** 

View the online version of this article here.



## **IMPORTANT INFORMATION**

U.S. investors only: Click <u>here</u> to obtain a WisdomTree ETF prospectus which contains investment objectives, risks, charges, expenses, and other information; read and consider carefully before investing.

There are risks involved with investing, including possible loss of principal. Foreign investing involves currency, political and economic risk. Funds focusing on a single country, sector and/or funds that emphasize investments in smaller companies may experience greater price volatility. Investments in emerging markets, currency, fixed income and alternative investments include additional risks. Please see prospectus for discussion of risks.

Past performance is not indicative of future results. This material contains the opinions of the author, which are subject to change, and should not to be considered or interpreted as a recommendation to participate in any particular trading strategy, or deemed to be an offer or sale of any investment product and it should not be relied on as such. There is no guarantee that any strategies discussed will work under all market conditions. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This material should not be relied upon as research or investment advice regarding any security in particular. The user of this information assumes the entire risk of any use made of the information provided herein. Neither WisdomTree nor its affiliates, nor Foreside Fund Services, LLC, or its affiliates provide tax or legal advice. Investors seeking tax or legal advice should consult their tax or legal advisor. Unless expressly stated otherwise the opinions, interpretations or findings expressed herein do not necessarily represent the views of WisdomTree or any of its affiliates.

The MSCI information may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or component of any financial instruments or products or indexes. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each entity involved in compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties. With respect to this information, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including loss profits) or any other damages (www.msci.com)

Jonathan Steinberg, Jeremy Schwartz, Rick Harper, Christopher Gannatti, Bradley Krom, Tripp Zimmerman, Michael Barrer, Anita Rausch, Kevin Flanagan, Brendan Loftus, Joseph Tenaglia, Jeff Weniger, Matt Wagner, Alejandro Saltiel, Ryan Krystopowicz, Jianing Wu, and Brian Manby are registered representatives of Foreside Fund Services, LLC.

WisdomTree Funds are distributed by Foreside Fund Services, LLC, in the U.S. only. You cannot invest directly in an index.



## **DEFINITIONS**

**Rebalance**: An index is created by applying a certain set of selection and weighting rules at a certain frequency. WisdomTree rebalances, or re-applies its rules based selection and weighting process on an annual basis.

<u>Fundamentals</u>: Attributes related to a company's actual operations and production as opposed to changes in share price.

<u>Market capitalization-weighting</u>: 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 <math>cap.

<u>Price-to-earnings (P/E) ratio</u>: Share price divided by earnings per share. Lower numbers indicate an ability to access greater amounts of earnings per dollar invested.

<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.

