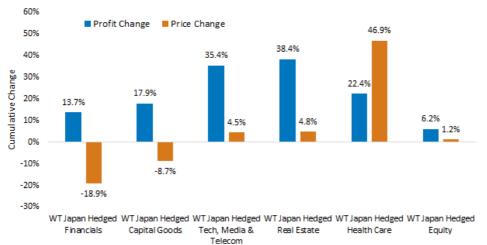
THE DISCONNECT BETWEEN PRICES AND PROFIT GROWTH IN JAPAN

Jeremy Schwartz - Global Chief Investment Officer 04/28/2016

Despite the volatility and downdraft experienced over the last nine months, I believe Japan represents one of the best opportunities among global equity markets over the coming three to five years. The bull case for Japan stems from supporting equity market valuations: earnings yields in Japan are among the highest and most attractive compared to its developed market peers, while at the same time the bond <u>yields</u> in Japan are among the lowest, with the 10-year Japanese government bond being in negative territory. Since the end of 2013, the WisdomTree Japan Hedged Equity Index, has had only modest gainsjust over 1%. But profits over the period were up 6%. With an expected P/E ratio of 13.2x as of March 31, 2016, the earnings yield was 7.6%. As a comparison and just to judge how equities compare to bonds in other major countries: the <u>S&P 500 Index</u> had an earnings yield of 5.7% over the same period, with an optimistic outlook for earnings giving a 17.5x P/E ratio; the 10-year bond in the U.S. was close to 1.8%. With a higher bond yield in the U.S., equities face more competition and have a lower premium earnings yield advantage. This also means that, at close to 8%, the earnings yield vs. bond yield spread for the WisdomTree Japan Hedged Equity Index is twice as high as it is for the S&P 500, which is closer to 4%. This earnings yield vs. bond yield spread is one key reason I believe institutions and individuals both within and outside Japan should add to Japanese equities in greater proportions, providing support for the market. Furthermore, Japan has perhaps the most aggressive central bank in terms of monetary policy stimulation-but there are still increasing calls for the Bank of Japan (BOJ) to boost stimulus later this year. And a big fiscal boost is likely in May, ahead of the GT meetings, with the only real question being the size of the program. The coordinated activities should help increase sentiment toward Japanese equities and put renewed downward pressure on the yen, reversing the headwinds Japan has faced so far in 2016.



WT Index

areas within Japan worth considering based on gaps between profit growth and price growth over the last three years: Financials: Japanese Financials has been the most



battered sector over the last three years. The price of the WisdomTree Japan Hedged Financials Index has been down close to 19% since 12/31/2013, while expected profits for the sector have been up 13.7% over the period. The sector has been under pressure recently due to fears about the negative interest rate policy (NIRP) in Japan. But on April 12, the BOJ announced a technical change to NIRP that will reduce the portion of private bank reserve deposits to which negative rates apply. The net effect is a boost to private bank margins that could add back as much as 2% to 3% on operating profits. It is positive not just because of the boost to bank profits but because it confirms policy makers' flexibility and a shift to correct the BOJ's policies to be more "pro-market" and "pro-growth." Details: The BOJ raised the ratio used to calculate the macro add-on balance in the current account profit margin: financial ratio calculated as net income divided by revenue balances from zero to 2.5%. Changing the ratio will increase the portion of the current account balances to which zero interest rates apply and decreases the portion of bank balances to which the negative rate is applied. The change became effective with the start of the last reserve period on April 16. There is also expected to be increased support for banks through the application of negative lending rates at which banks can borrow from the BOJ, providing further support for banks. Real Estate: Prices for the WisdomTree Japan Hedged Real Estate Index have been up only 4% since 12/31/2013, but expected earnings were up 38.4%, the most of all the WisdomTree sector Indexes. This is the one sector that uniformly reacted most positively to the NIRP policy. Lowered borrowing costs and long-term interest rates are most beneficial to real estate, where capital expenditures and borrowing are the highest of any sector. The drop in mortgage rates-with the 10-year Japan mortgage now at 70 basis point (bps) per year 1is stimulating huge growth in mortgage refinancing and should also help provide a boost to real estate developers and construction companies. Capital Goods: The WisdomTree Japan Hedged Capital Goods Index has faced three severe headwinds: First, this is the sector most exposed to the global economy, so concerns around global growth, particularly China's, have hit this sector hard. Second, the decline in commodity prices has impacted many of these energy and resources companies, where big expenditures are made to purchase machinery. Finally, in 2016 these companies have been hit by the strong yen. Despite profits being up 18% in aggregate for the sector, prices were down 9% and the sector trades at one of the lowest P/E ratios and highest earnings yields in Japan. Given a stabilization in commodities and receding fears on China, these companies may be well positioned, particularly if the yen starts to weaken again. Conclusion In our view, Japan remains one of the better opportunities for global equity investors. Whether one takes broad exposure or targets specific sectors such as Financials or Real Estate, we see a number of opportunities to take advantage of the pessimism that has surrounded Japan recently. Unless otherwise noted, data sources are WisdomTree and ¹Source: Bank of Japan, as of 3/31/2016. Bloomberg as of 3/31/2016.

For standardized performance and the most recent month-end performance click here 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 <a>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

<u>Volatility</u>: A measure of the dispersion of actual returns around a particular average level. .

Bullish: a position that benefits when asset prices rise.

<u>Yield</u>: The income return on an investment. Refers to the interest or dividends received from a security that is typically expressed annually as a percentage of the market or face value.

<u>Japanese Government Bond (JGB)</u>: A bond issued by the government of Japan. The government pays interest on the bond until the maturity date. At the maturity date, the full price of the bond is returned to the bondholder. Japanese government bonds play a key role in the financial securities market in Japan.

<u>S&P 500 Index</u>: Market capitalization-weighted benchmark of 500 stocks selected by the Standard and Poor's Index Committee designed to represent the performance of the leading industries in the United States economy.

<u>G7</u>: The Group of 7 is a group consisting of Canada, France, Germany, Italy, Japan, the United Kingdom, and the United States.

Negative Interest Rate Policy (NIRP) : A monetary policy where by interest rates.

<u>Profit margins</u>: Net income divided by total sales. Higher values indicate a greater fraction of each dollar of sales being left to the firm and its owners after expenses are accounted for.

Mortgage Rates : the interest rate charged for a mortgage.

Basis point : 1/100th of 1 percent.

