
WILL NORTHEAST ASIAN P/E MULTIPLES RISE IF NORTH KOREAN RISK FADES?

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No sitting U.S. president has ever met with a leader of North Korea.¹ That may soon change. President Donald Trump announced in early March that he's accepted an invitation to meet with North Korean dictator Kim Jong-un as early as May, entering negotiations that could result in North Korean denuclearization and a significant reduction in regional hostilities. A Trump-Kim deal is far from a foregone conclusion, as a specific agreement, including an inspections and verification protocol, still needs to be worked out.

But if President Trump defangs North Korea through his policy of maximum diplomatic, economic and military pressure, it would make the world considerably safer and also remove one of the major geopolitical risks hanging over the market, specifically in Northeast Asia.

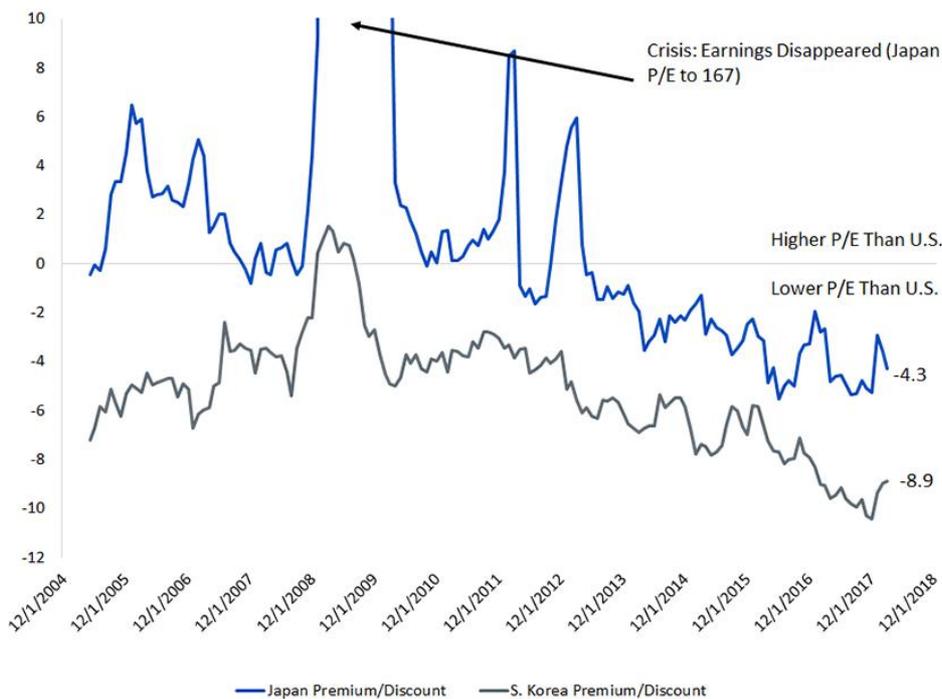
No Warheads, No Equity Discounts?

One of the reasons South Korean stocks have traded historically at a discount to both the [MSCI Emerging Markets Index](#) and U.S. equities² has been the potential for hostilities emanating from the north. But if U.S. negotiations result in a less belligerent and denuclearized North Korea, that could have major implications for investors in South Korean and potentially Japanese stocks.

The chart below shows that over the past decade both South Korea and Japan have been trading at widening discounts to the U.S. stock market, with some of the greatest [price-to-earnings \(P/E\)](#) gaps occurring in the last 12 months—a period in which North Korean nuclear and ballistic missile tests have increased the potential for military confrontation.

The [MSCI USA Index](#) is trading at 17.9x forward earnings while Japan and South Korea languish at 13.6x and 9.0x, respectively. That means Japan, on a forward P/E basis, is trading at a 24% discount to the U.S. while South Korea's discount is 50% (figure 1). If Trump and Kim can come to mutually acceptable terms, could these historically high discounts begin to close with waning tensions on the Korean peninsula?

Figure 1: Forward P/E Discounts to U.S. Equities



Sources: WisdomTree, Bloomberg, using MSCI USA, Japan and Korea, as of 3/16/18. Past performance is not indicative of futures results. Bloomberg estimated P/E ratios available for MSCI South Korea back to 5/31/05.

Hundreds of Basis Points

In much of WisdomTree’s recent work, especially our Japanese equity research, we have pointed out the yawning gap between earnings yields and sovereign bond yields across most of the developed world. At the top of figure 2, which shows the G7 economies plus South Korea, the MSCI USA Index has a forward earnings yield of 5.59%, or 275 basis points (bps) more than 10-year sovereign obligations of the Aaa-rated government. At the bottom of the list dwell Japan and South Korea, which offer earnings yields that are 731 bps and 840 bps higher than their respective government obligations. Such premiums are *hundreds of basis points higher* than those offered in the U.S.

If President Trump succeeds in securing a historic foreign policy achievement that has eluded his predecessors for several decades, Japanese and South Korean equities could be in for a pleasant surprise.

Figure 2: G7 and S. Korea Earnings Yield Spread over Sovereign Bonds

G7 and S. Korea Earnings Yield Spread over Sovereign Bonds

Investment Takeaways

An agreement to denuclearize the Korean peninsula would help to reduce tensions in Northeast Asia and could have the residual effect of making it more difficult for Iran to acquire ballistic missile technology from North Korea. This may be viewed as reducing global geopolitical risk, which could extend the “risk on” environment for stocks ... and expand P/E ratios in South Korea and Japan.

For investors looking to gain exposure to South Korea, the WisdomTree exchange-traded fund that contains the greatest allocation there is the WisdomTree Emerging Markets Cons

[umer Growth Fund \(EMCG\)](#). It currently has 17.1% of its holdings in South Korean equities.

For investors interested in gaining an approximate market capitalization weight to South Korea, the [WisdomTree Emerging Markets ex-State-Owned Enterprises Fund \(XSOE\)](#) currently has 15.5% of its holdings in South Korean stocks. As its name states, it cuts out companies that have heavy government ownership, covering broad emerging markets with companies that can focus on the bottom line.⁴

For investors keen to own Japanese stocks, the [WisdomTree Japan Hedged Equity Fund \(DXJ\)](#) is WisdomTree's largest Japan fund, with approximately \$7 billion in assets at the time of this writing.

Another, the [WisdomTree Japan SmallCap Dividend Fund \(DFJ\)](#), is currently a \$1 billion fund that owns over 700 [small-cap](#) companies without the [currency hedge](#).

¹"Trump and Kim Jong-un, and the Names They've Called Each Other," New York Times, 3/9/18.

²Bloomberg estimated forward P/E data available starting 5/31/05. [MSCI South Korea Index median forward P/E discount](#) to [MSCI Emerging Markets Index](#) is 1.4 multiple points; median discount to [MSCI USA](#) is 5.1 P/E

³All ratings herein by Moody's. Aaa-rated as of 3/16/18.

⁴Source: WisdomTree, as of 12/31/17 for EMCG and XSOE. Holdings subject to change.

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DEFINITIONS

MSCI Emerging Market Index: The MSCI Em (Emerging Markets) Index is a free-float weighted equity index that captures large and mid cap representation across Emerging Markets (EM) countries.

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

MSCI USA Index: is designed to measure the performance of large and mid cap segments of the US market.

Basis point: 1/100th of 1 percent.

Earnings yield: The earnings per share for the most recent 12-month period divided by the current market price per share. The earnings yield (which is the inverse of the P/E ratio) shows the percentage of each dollar invested in the stock that was earned by the company.

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

AAA credit rating: This is the highest issuer credit rating assigned by Standard & Poor's, signaling strong confidence that the issuer will be able to maintain its payment obligations.

Small caps: new or relatively young companies that typically have a market capitalization between \$200 million to \$2 billion.

Currency hedging: Strategies designed to mitigate the impact of currency performance on investment returns.

MSCI South Korea Index: A free float-adjusted market capitalization-weighted equity index designed to measure the performance of the South Korean equity market.

Median Forward Price-to-Earnings (P/E) Ratio: Ratio of current price per share to estimated earnings per share over the course of the next year. Median refers to the middle observation, meaning that 50% of the dataset is below and 50% is above this value.