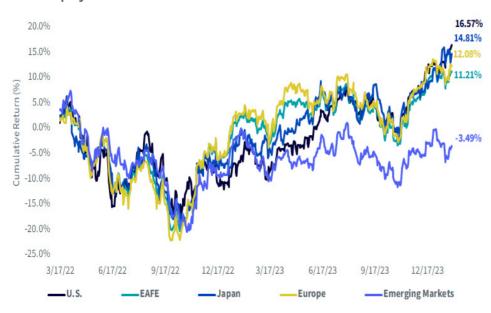
FOCUS ON THE FED SERIES: GLOBAL EQUITIES

Bradley Krom — U.S. Head of Research 02/01/2024

At the end of every year, it's important to take stock of what worked and what didn't. However, before investors get too focused on calendar year returns, it's also important to assess where we are with respect to <u>monetary policy</u>. On March 17, 2022, the <u>U.S. Federal Reserve</u> kicked off a dramatic <u>tightening</u> cycle from zero to 5.25%–5.50% in order to bring down <u>inflation</u>. In recent weeks, the focus has seemed to shift from rate hikes to rate cuts. What has this meant for markets? In this piece we take stock of the impact of Fed policy on global equities and share our best ideas for 2024.



Global Equity Performance: 3/17/22-1/29/24

Sources: WisdomTree, MSCI, as of 1/29/24. U.S.: S&P 500 Index, EAFE: MSCI EAFE Index, Japan: MSCI Japan Index, Europe: MSCI Europe Index, Emerging Markets: MSCI Emerging Markets Index. You cannot directly invest in an index.

For definitions of terms in the graph above, please visit the glossary.

Key Takeaways

#1 Equity Returns Converge

After much hand-wringing about U.S. exceptionalism and narrow market leadership, an interesting result of looking at returns since the Fed rate hiking cycle began is a convergence in global equity returns. While the U.S. has seemingly been a persistent outperformer, many investors would be surprised to know that European equities have actually outperformed the U.S. up until the last few days for the period. Additionally, Japan (along with <u>MSCI EAFE</u>) generated strong returns on the back of the Fed pivot.

#2 Emerging Markets Languish

If we were going to focus on an outlier for equities since the Fed began its tightening cycle, it has been in emerging markets. The challenge that <u>EM</u> investors currently face is from concentration in Chinese stocks that have generally underperformed. Due to this risk, some of the brighter spots in global markets, like India, Taiwan and South Korea, have



been masked.

#3 Drivers of Returns Diverge

One of the most interesting facts about global equity returns has actually come from the drivers of total return. While it's easy to get lost in headline numbers, we think looking deeper is a good idea when trying to assess where markets may be heading next. We remain favorable in our views on Japan, despite a strong year in 2023. While we remain constructive on the U.S., we are anticipating a broadening in performance into names outside of the <u>Magnificent Seven</u>.

Digging deeper, all developed markets generated sales growth north of 9% over the period. Japan rebound sharply, and also saw its multiples expand by nearly twice the U.S., albeit from much lower starting levels. In Europe (and EAFE), you actually saw multiples continue to contract as sentiment remained subdued. For Europe, the biggest mitigating factor is that currency served as much less of a headwind than in Japan. On average, emerging markets were a disappointment as concentration in China has led to a decline in fundamentals.



Return Attribution: 2/28/22-12/31/23

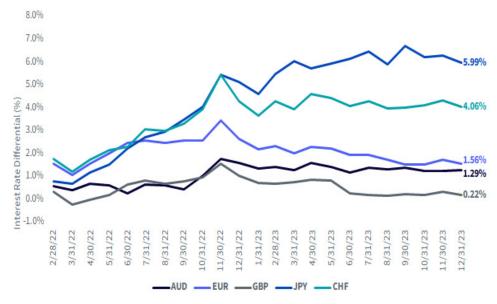


#4 Focus on FX & Valuations

While strong returns have come from the U.S. on account of businesses generally delivering strong results, we view the potential for multiple expansion as limited. We contrast this with regions like developed international which may be in the earlier innings. Additionally, foreign currencies may be poised to strengthen after a period of broad-based dollar strength during the tightening cycle. However, there is still a meaningful advantage for U.S.-based investors to <u>currency h</u>



edge. As we show below, the primary driver of the cost of hedging currencies is the <u>interest rate differential</u>. Given that U.S. rates are currently higher than other developed markets, currency hedged investors receive this difference in rates when hedging. Put another way, in order for unhedged investors to outperform hedged strategies, the foreign currencies must appreciate by more than this rate differential. In the U.K., this is quite low (0.22%), whereas in countries like Japan, this rate is nearly 6%.



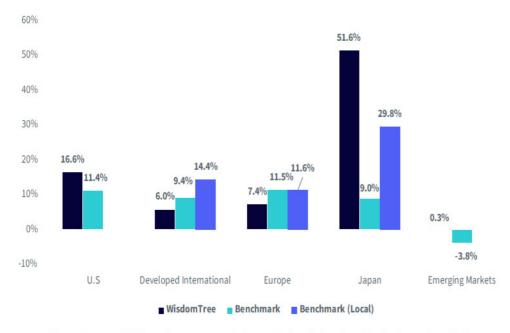
U.S. vs. Foreign Carry: 2/28/22-12/31/23

Source: WisdomTree, as of 12/31/23.

In light of these developments, some of our top ideas for 2024 revolve around Japan and quality. In Japan, we still prefer a currency hedged approach like the <u>WisdomTree Japan Hedged Equity Fund (DXJ)</u>. While the yen may strengthen from here, it remains unclear if this level of appreciation will outstrip the significant carry advantage from hedging the yen on an annual basis. Given the potential for <u>volatility</u>, we still believe currency hedging makes sense in the current environment.

Fed Hikes Performance: 3/17/23-12/31/23





Sources: WisdomTree, S&P, MSCI, as of 12/31/23. Based on NAV returns. U.S.: WisdomTree U.S. Quality Dividend Growth Fund (DGRW) vs. S&P 500 Index, Developed International: WisdomTree International Quality Dividend Growth Fund (IQDG) vs. MSCI EAFE Index, MSCI EAFE Index (Local), Europe: WisdomTree Europe Quality Dividend Growth Fund (EUDG) vs. MSCI Europe Index, MSCI Europe Index (Local) Japan: WisdomTree Japan Hedged Equity Fund (DXJ) vs. MSCI Japan Index, (Local), Emerging Markets: WisdomTree Emerging Markets Quality Dividend Growth Fund (DGRE) vs. MSCI Emerging Markets Index. You cannot directly invest in an index.

Performance is historical and does not guarantee future results. Current performance may be lower or higher than quoted. Investment returns and the principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost.

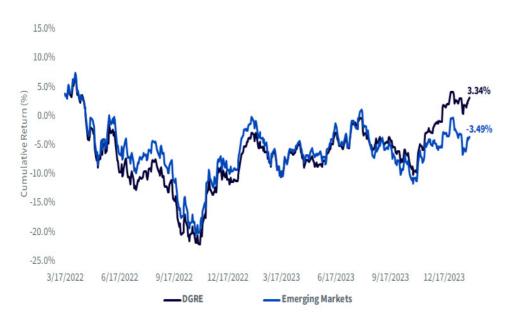
Performance data for the most recent quarter-end and month-end is available at the respective tickers: <u>DGRW</u>, <u>I</u> <u>ODG</u>, <u>EUDG</u>, <u>DXJ</u>, <u>DGRE</u>.

For definitions of terms in the chart above please visit the <u>glossary</u>.

In terms of <u>quality</u>, we like the idea of anchoring to the quality factor globally. In the U.S., the <u>WisdomTree U.S. Quality</u> <u>Dividend Growth Fund (DGRW)</u> remains a core holding in most of our Models. Internationally, the <u>WisdomTree Internati</u> <u>onal Quality Dividend Growth Fund (IQDG)</u> could also make sense for investors seeking to diversify away from the U.S.

EM Equity Performance: 3/17/22-1/29/24





Source: WisdomTree, as of 1/29/24.

Performance is historical and does not guarantee future results. Current performance may be lower or higher than quoted. Investment returns and the principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost.

Performance data for the most recent quarter-end and month-end is available here.

In emerging markets, quality may offer the most meaningful impact. While China could still deliver strong returns in 2024, we like the idea of maintaining core exposure to the <u>WisdomTree Emerging Markets Quality Dividend Growth Fun</u> <u>d (DGRE)</u>. As we discussed during <u>our rebalance</u>, we currently prefer to be overweight India versus China. While it has only been a few months, this decision has resulted in a meaningful uptick in returns versus the <u>MSCI Emerging Markets In</u> <u>dex</u>.

Important Risks Related to this Article

There are risks associated with investing, including the possible loss of principal.

DXJ: Foreign investing involves special risks, such as risk of loss from currency fluctuation or political or economic uncertainty. The Fund focuses its investments in Japan, thereby increasing the impact of events and developments in Japan that can adversely affect performance. Investments in currency involve additional special risks, such as credit risk, interest rate fluctuations, and derivative investments, which can be volatile and may be less liquid than other securities, and more sensitive to the effect of varied economic conditions. As this Fund can have a high concentration in some issuers, the Fund can be adversely impacted by changes affecting those issuers. Due to the investment strategy of this Fund it may make higher capital gain distributions than other ETFs. Dividends are not guaranteed, and a company currently paying dividends may cease paying dividends at any time. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

DGRW: Funds focusing their investments on certain sectors increase their vulnerability to any single economic or regulatory development. This may result in greater share price volatility. Dividends are not guaranteed, and a company currently paying dividends may cease paying dividends at any time. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

IQDG: Foreign investing involves special risks, such as risk of loss from currency fluctuation or political or economic uncertainty. Heightened sector exposure increases the Fund's vulnerability to any single economic, regulatory or other development impacting that sector. This may result in greater share price volatility. The Fund invests in the securities included in, or representative of, its Index regardless of their investment merit, and the Fund does not attempt to outperform its Index or take defensive positions in declining markets. Due to the investment strategy of this Fund, it may make higher capital gain distributions than other ETFs. Dividends are not guaranteed, and a company currently paying dividends may cease paying dividends at any time. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

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



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DEFINITIONS

Monetary policy : Actions of a central bank or other regulatory committee that determine the size and rate of growth of the money supply, which in turn affects interest rates.

Federal Reserve : The Federal Reserve System is the central banking system of the United States.

Fed tightening: Refers to the Federal Reserve enacting monetary policies that have the overall impact of reducing the availability of credit, which is widely thought to have the potential to slow economic growth.

Inflation : Characterized by rising price levels.

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.

Emerging market : Characterized by greater market access and less potential for operational risks when compared to frontier markets, which leads to a larger base of potentially eligible investors.

Magnificent 7: Refers to a group of high-performing U.S. stocks including Microsoft (MSFT), Amazon (AMZN), Meta (META), Apple (AAPL), Google parent Alphabet (GOOGL), Nvidia (NVDA), and Tesla (TSLA)

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

Interest Rate Differentials : The Difference between the 2 Year interest rate swaps of the United Kingdom vs. the United States.

Volatility : A measure of the dispersion of actual returns around a particular average level. .

Quality: 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.

MSCI Emerging Markets Index : a broad market cap-weighted Index showing performance of equities across 23 emerging market countries defined as "emerging markets" by MSCI.

