EMERGING MARKETS: TOO BIG TO IGNORE IN 2022

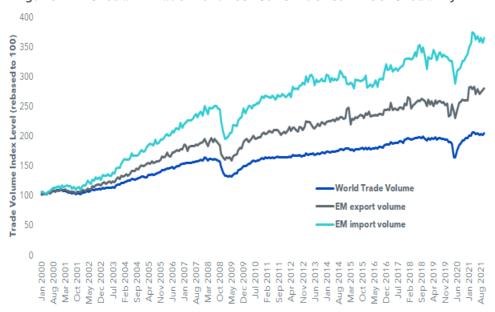
Aneeka Gupta - Director, Macroeconomic Research ,Christopher Gannatti - Global Head of Research 01/24/2022

Emerging markets (EM) are entering 2022 from a low base after their economic recovery was hindered by the resurgence of COVID-19 variants, China's regulatory crackdown and concerns of a more hawkish Federal Reserve (Fed). We expect 2022 to be another reversal of fortunes, quite like how 2021 was a reversal of 2020. What makes us confident of the turnaround is renewed policy easing efforts in China, an improvement of fiscal and <a href="https://creativecolorgy.com/creativ

Strong Global Growth Backdrop, Range-Bound Dollar to Benefit EM

Growth in EM remains more sensitive to the state of the world than in developed markets (DM). EM are highly dependent on global factors to drive local growth. 2021 has shown us that while we are far from resolving COVID-19, corporations and governments worldwide have learned to cope with the peaks and troughs of the pandemic. For this reason, we remain optimistic that global growth is set to remain on track in 2022. This should not only reduce demand for safe-haven U.S. dollars but also bolster structural forces to foster EM growth in 2022.

Figure 1: Global Trade Volumes Continue to Rise Globally



Sources: Bloomberg, CPB Netherlands Bureau for Economic Policy Analysis, WisdomTree, as of 10/30/21

A key hurdle facing EM investors is the Fed's more hawkish stance. The minutes of the December 15 Fed meeting clarified that the more aggressive orientation toward policy extends to the reduction of the balance sheet starting in 2022. This implies a first rate hike by June 2022. The markets are pricing in more than a 90% probability of a Fed rate hike by March 2022 following St. Louis Fed President James Bullard's comments.



While a more aggressive rate tightening would be a headwind for EM, we believe EM economies are in a much better position to withstand the rising rate environment owing to their stronger fiscal and current accounts balances.

Higher commodity prices have also been a windfall for the exporter. Central banks in EM have remained vigilant and some have already raised rates to tackle <u>inflationary</u> pressures, including Russia, Brazil, Chile and Peru.

— Latin America
— Asia ex-Japan
— EMEA
— Emerging Markets
— Developed Markets

Figure 2: EM Current Account and Regional Components

Sources: Bloomberg, WisdomTree, as of 9/30/21. EMEA = Europe, Middle East and Africa.

2003

2001

It's Different in China this Time

2005

2007

2009

2011

2013

2015

2017

2019

The experience of 2021 shows us that Chinese policy makers appeared intent on reducing the economy's dependence on investment in the real estate sector and geared the economy toward consumption of more domestic goods and services. This clearly did not pan out as planned. By the end of 2021, Chinese policy makers finally threw in the towel and mobilized forces to re-stimulate the economy. We believe the economic restructuring of resources away from real estate toward agriculture, energy and technology will be a more long-term project by China, Inc., than originally planned. It is evident that Chinese authorities have a pro-growth agenda, have given way to renewed policy easing and are willing to utilize the tools when needed. Easy financial conditions in China have been an important tailwind for economic growth and provide an important positive ripple effect for broader EM. The regulatory crackdown in China last year has been an important headwind for EM investors. However, it is expected to ease with the culmination of the Chinese Communist Party's 20th National Congress, as it has in past political cycles.

A Differentiated Approach to Investing in EM via Non-<u>State-Owned Enterprises (SO</u> <u>E)</u>

One of the big differences between DM and EM stocks lies in their ownership structures. The largest share of EM companies are SOEs, in which a government entity has significant (more than 20%) ownership control. China has one of the highest proportions of state ownership within EMs. Notably, the rise in default rates of SOEs within China has certainly played a role in turning investors' attention to non-SOEs. We have held the view for a while that non-SOEs display a structural advantage versus SOEs in terms of higher performance, higher quality (ROE and ROA) and lower leverage¹. Owing to the lower degree of state ownership, non-SOEs also have an inherent tilt toward ESG via better corporate governance and environmental considerations. The WisdomTree Emerging Markets ex-State-Owned Enterprises Fund (XSOE) enables investors to capitalize on the long-term growth opportunity of EMs while limiting exposure to SOEs. It aims to deliver two important factors-long-term growth and quality-as it screens for companies with significant government ownership. This is evident in the table below from the relatively



higher long-term growth rate and quality metrics compared to its peers.

Figure 3: Fundamentals Comparison

Fundamentals	WisdomTree EM ex-State-Owned Enterprises ESG Screened Index	MSCI Emerging Markets Index	S&P 500 Index
Implied Growth Rate (%)	9.30	8.56	10.94
Long-Term Growth Rate (%)	20.36	18.38	15.35
Return on Assets (ROA)	3.64	2.77	3.73
Return on Equity (ROE)	14.20	13.81	18.65
Leverage	3.90	4.98	5.00
P/E-to-LTG Ratio	0.93	0.83	1.70

Sources: WisdomTree, FactSet, as of 12/31/21. You cannot invest directly in an index. Subject to change.

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

 1 From 12/30/07 to 6/30/21, SOEs represented a broad-based market capitalization-weighted portfolio of companies that have more than 20% ownership by a government entity.

Important Risks Related to this Article

There are risks associated with investing, including the possible loss of principal. Foreign investing involves special risks, such as risk of loss from currency fluctuation or political or economic uncertainty. Investments in emerging or offshore markets are generally less liquid and less efficient than investments in developed markets and are subject to additional risks, such as risks of adverse governmental regulation and intervention or political developments. Funds focusing their investments on certain sectors and/or regions increase their vulnerability to any single economic or regulatory development. This may result in greater share price volatility. Investments in currency involve additional special risks, such as credit risk and interest rate fluctuations. 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. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

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.

Related Funds

- + <u>WisdomTree Emerging Markets ex-State-Owned Enterprises Fund</u>
- + <u>WisdomTree China ex-State-Owned Enterprises Fund</u>

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>Hawkish</u>: Description used when worries about inflation are the primary concerns in setting monetary policy decisions.

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

<u>Current account</u>: The difference between a nation's total exports of goods, services and transfers, and its total imports of them.

Rate Hike : refers to an increase in the policy rate set by a central bank. In the
U.S., this generally refers to the Federal Funds Target Rate.

Inflation : Characterized by rising price levels.

State-owned enterprise: Companies in which governments have a significant ownership stake and the potential to influence the firms' actions over time.

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.

Return on Equity (ROE): 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.

Leverage: Total assets divided by equity. Higher numbers indicate greater borrowing to finance asset purchases; leverage can tend to make positive performance more positive and negative performance more negative.

ESG: An acronym for environmental, social and governance, ESG standards quantify the degree to which a company is socially responsible. .

