

Western Portfolio Managers' Asset Allocations: Substantially Underweight China and Other High-growth Economies, Depriving of Investment Performance and Diversification from Investors

Executive Summary

China's potential in the global equity market is currently overlooked in particular considering its relatively low weight in terms of asset allocation in western investment portfolios. Though still regarded as a developing country, China's GDP and market capitalization of companies listed on its stock exchanges are both second to those of the U.S. However, China's economic achievements have not been entirely reflected in investment portfolios managed by asset managers in the west in general, with the Organization for Economic Co-operation and Development ("OECD") being the representative. We believe bias is the primary underlying reason for underweighting Chinese assets.

OECD is one of the most influential international organizations consisting mainly of developed countries in Europe and North America with some of the members being the world's wealthiest nations. All members of the Group of Seven ("G7") are part of OECD, but none of the high-growth developing economies such as China, India and Indonesia is a member. In 2022, the combined GDP of all the 38 OECD countries totaled USD59.62 trillion, representing about 60% of the world's total. This organization impacts the world in many ways by working with governments to establish international standards. Due to the sheer size of capital under management, OECD-based portfolio managers have the power to significantly influence the performance of equity markets.

Obviously, emerging markets especially China and India have surpassed many OECD countries in economic performance. Despite U.S. is still the world's largest economy, with 2022 GDP topping USD25 trillion, OECD's total GDP has been on a downward trajectory. It is because many OECD members have been lagging behind the high-growth countries. For example, the average GDP growth rate for OECD and Japan was 1.72% and 0.63% during 2001-2022, well below the 8.43% and 6.19% for China and India respectively for the same period. Importantly, China and India are projected to maintain the leadership position in respect of GDP expansion with respective growth rate of 5.4% and 6.0% in 2023 and 5.1% and 7.0% in 2024, according to the OECD Economic Outlook issued in June 2023.

According to a non-exhaustive search, there are more than 30,933 hedge funds and mutual funds based in OECD countries. Since diversification is one of the most critical factors in reducing investment risks, it is stunning to discover that **36% of those funds' capital is concentrated solely on U.S. assets, while only 2.4% of the money is invested in assets in China**.

MSCI All Country World Index Investable Market Index ("MSCI ACWI IMI"), the widely used global index as a performance benchmark, underweights assets in China and emerging markets, not in sync with actual economic performance. As at 30 June 2023, China's weight in the index was merely 2.89%, much smaller than its share of 2022 global GDP of approximately 18%. On the contrary, U.S. assets represented 60.94%, way above its around 25% share of the world's GDP in 2022. The wide disparity in the percentage of asset allocation between these two countries is not reasonable given the fact that China's 2022 GDP was 71% of that of the U.S., but the difference between their weights in MSCI ACWI IMI was slightly more than 21 times. Importantly, the GDP gap between China and the U.S. has been closing, and some scholars have declared that China could replace the U.S. to become the largest economic entity globally by 2035 or earlier. Nevertheless, the



IMPORTANT DISCLOSURES

CONFLICT OF INTEREST DISCLOSURE

Cedrus Investments Ltd. ("Cedrus") does and seeks to do business with companies covered in research reports distributed by Cedrus, and Cedrus may or may not be an investor of the subject company and may have investment banking relationship with the subject company. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Cedrus will identify such companies in the reports of the companies covered. Therefore, investors should consider this report as only a single factor in making their investment decision.

For additional information, please send an e-mail to information@cedrusinvestments.com

For private circulation only. This report is prepared by Cedrus and is for informational purposes only and is not intended to be, nor should it be construed to be, an advertisement or an offer or a solicitation of an offer to buy or sell any securities. The information herein, or upon which opinions have been based, has been obtained from sources believed to be reliable, but no representations, express or implied, or guarantees, can be made as to their accuracy, timeliness or completeness. The information and opinions in this report are current as of the date of the report. We do not endeavor to update any changes to the information and opinions in this report. Unless otherwise stated, all views expressed herein (including estimates or forecasts) are solely those of our research department and subject to change without notice.

The information provided in this research report is not provided to and may not be used by any person or entity in any jurisdiction where the provision or use thereof would be contrary to applicable laws, rules or regulations of any governmental authority or regulatory or self-regulatory organization or clearing organization or where Cedrus is not authorized to provide such information.

This report does not take into account the specific investment objectives, financial situation, and the particular needs of any specific company that may receive it. Before acting on any information in this report, readers should consider whether it is suitable for their own particular circumstances and obtain professional advice related to their own investment needs and objectives. The value of securities mentioned in this report and income from them may go up or down, and investors may realize losses on any investments. Past performance is not a guide to future performance. Future terms are not guaranteed, and a loss of original capital may occur.

Neither the analysts responsible for this report nor any related household members are officers, directors, or advisory board members of any covered company. No one at a covered company is on the Board of Directors of Cedrus or its affiliates. The compensation for the analysts who prepare reports is determined exclusively by senior management. Analyst compensation is not based on investment banking revenues; however, compensation may relate to the revenues of Cedrus as a whole, of which investment banking, sales and trading are a part.

Cedrus does engage in investment banking. Cedrus does trade securities on a principal basis; however, Cedrus' research analysts are prohibited from owning securities they cover through Research Reports.

Copyright 2023 Cedrus Investments Ltd. All rights reserved. Any unauthorized use or disclosure prohibited.