

Chief Investment Office GWM
Investment Research

Allocations to hedge funds should help mitigate risks

UBS House View - Daily Europe

Mark Haefele, Global Wealth Management Chief Investment Officer, UBS AG Daisy Tseng, Strategist, UBS AG Singapore Branch Karim Cherif, Head Alternative Investments, UBS Switzerland AG Tony Petrov, Strategist, UBS Switzerland AG Julian Wee, UBS AG Singapore Branch

Thought of the day

Hedge funds trailed global equities, both for 2023 overall and in January, as investor optimism over artificial intelligence (AI) and the Federal Reserve's policy pivot propelled equities higher. The MSCI All Country World index was up 20% in 2023, while the HFRI Fund Weighted Composite index returned 8.1%. Last month, global stocks rose 0.5%, compared to a gain of 0.4% for the HFRI.

But this is not an indication that hedge funds have failed to fulfill their expected role in portfolios, in our view. The asset class overall is never likely to match stock returns during vigorous rallies, such as the one seen since October. The primary goals of adding hedge fund exposure to a portfolio are to inject alternative sources of return and mitigate risks. Recent economic uncertainty indicates this remains important. The equity volatility last week following stronger-than-expected US inflation data provided a reminder that the market is likely to be highly sensitive to disappointing news, especially with the S&P 500 trading close to all-time highs.

Indeed, a range of economic, geopolitical, and market risks remain, and we think an appropriate allocation to hedge funds should help offset potential equity declines and offer agility to navigate the evolving macro regime. This is provided that investors are aware of certain potential drawbacks of investing in hedge funds, including illiquidity.

Select hedge fund strategies can both capture market gains and reduce market falls. With equities near all-time highs, many investors are asking themselves where to allocate excess liquidity and whether to rebalance portfolios after recent equity market gains. Historically, due to their focus on risk management and downside mitigation, hedge funds have offered a natural portfolio complement to both equity and credit, capturing upside, adding differentiated returns, and providing some protection against unexpected sell-offs. Based on Bloomberg and HFR data,

What to watch: 20 February 2024

- US January leading index
- Fourth-quarter results from Walmart and Home Depot

This report has been prepared by UBS AG and UBS AG Singapore Branch and UBS Switzerland AG. Please see important disclaimers and disclosures at the end of the document.

the bursting of the "dot com bubble" led to a 47% fall for the MSCI All Country World index between 2000 and 2002, while equity market neutral funds lost just 0.4% and merger arbitrage shed 0.8% in the same period.

Hedge funds can increase portfolio stability and diversification.

While inflation has continued to fall, the risk of stocks and bonds moving in tandem remains if it proves stickier than expected. This speaks in favor of adding a strategic allocation to hedge funds as an additional source of diversification in portfolios. The six-month rolling equity and bond correlation stood at around 0.6, similar to levels seen in 2022, when both stocks and bonds fell on rising interest rates. Separately, historical data showed moving 20% of a 60/40 portfolio from stocks to equity hedge funds would have lowered portfolio swings with little change in returns between 2000 and 2022. This smoothing can result in swifter compounding of returns and higher wealth over long-term horizons.

Elevated interest rates can also support return potential for hedge funds. We believe the Fed has clearly signaled its intention to cut rates this year. But the level of interest rates should remain relatively high, even after the 100 basis points of cuts assumed in our base case for 2024 overall. The path toward rate cuts is also likely to contribute to volatility, with the potential to widen the gap between winners and losers. This increased dispersion across securities, sectors, and countries creates opportunities for hedge funds to generate alpha and potentially achieve higher returns.

So, we continue to recommend allocating to hedge funds in a multi-asset portfolio. We currently favor low net equity long-short strategies for their potential to exploit stock pricing inefficiencies, credit long-short funds to profit from discrepancies in credit markets, and macro and multi-strategy funds for diversification purposes, as the latter stand to benefit from evolving economic and market dynamics.

Caught our attention

The next leg up for Japan stocks. Despite a dip during Asian morning trading on Tuesday, Japan has been one of the best-performing markets this year amid positive sentiment in the US and a weaker yen. The TOPIX has risen 10.7% year-to-date, while the blue-chip focused Nikkei 225 is up 15.5%. Recently, Japanese companies overall reported the highest quarterly profit margin for 4Q23 since 2020, while three listed non-life insurers said they will accelerate the pace of selling their holdings of other listed companies amid the country's corporate governance reforms.

Our view: We believe the non-life insurers' commitment to rapidly unwind their cross-shareholdings is an important milestone in improving Japan's corporate governance. With shareholdings in more than 500 companies from different industries, we think the move could prompt share buybacks across sectors and become a key earnings growth driver for Japanese equities over the medium term. We are neutral on Japan within our global portfolios, but we see several supportive catalysts for the market over the next six months. We continue to prefer large-cap banks and real estate within Japanese equities, and see opportunities in high dividend and laggard cyclical stocks.

Fed jitters might boost gold's glitter. Buoyant inflation prints, coupled with robust employment data recently saw market expectations on the Fed finally turn decidedly hawkish. The total amount of rate cuts priced in for 2024 has now fallen to just 88bps, and the timing for the first 25bps rate cut

has been pushed back to June. Risk assets like US equities are rolling over, and the VIX has rebounded. Gold, however, has remained resilient despite the prospect of higher rates for longer—it continues to trade in the USD 2,015–2,020/oz range—which suggests risks of near-term dips.

Our view: We continue see gold as both an attractive standalone investment, and as a portfolio hedge against risk events. For the latter function, we recommend an allocation of around 5% in diversified and balanced USD-based portfolios. We continue to think that in the medium term, central bank buying, under-appreciated demand from China's central bank, and—ultimately—rate cuts by the Fed will keep the spot price of gold on an upward trajectory towards USD 2,250/oz. In the near term however, we expect the gold price to remain range-bound, which may include dips below the psychologically important level of USD 2000/oz. We continue to recommend adding gold on dips potentially to as low as USD 1,950/oz, with the market's ongoing repricing of Fed expectations potentially providing more of such opportunities.

A slower electric vehicle transition in the US? Several sources suggested the Biden administration is set to ease new Environmental Protection Agency (EPA) rules on exhaust emissions and electric vehicle sales. While the initial EPA proposals of April 2023 called for a 56% decline in new vehicle emissions by 2032 and for electric vehicles (EVs) to make up 60% of new auto production by 2030, pressure from both automakers and major unions may lead to a slower transition path. EVs comprise roughly 8% of US vehicle sales in 2023, according to Reuters.

Our view: We think decarbonization will be one of the major investment themes for the decade ahead, potentially supporting some of the highest equity returns of the next 10 years for those companies that can lead through disruption. That said, with the extent and pace of green regulation likely to differ across economies, we favor a diversified and selective investment approach. The long-term drive toward carbon neutrality and net zero should provide structural support to energy transition companies in public and private markets, in our view. We expect electrified vehicles (including battery electric and hybrid) to make up around 30% of global auto sales by 2025 and more than 60% by 2030, driven by incremental technological developments and regulatory changes. The electric vehicle value chain is integral to greentech investment themes, especially in Asia and Europe.

Market update

Percent change. For volatility indices, net change in points. For yields, net change in bps

19.02.2024

	Current (*)	1D	5D	1M	YTD
VIX Index	14.7	+0	+1	+1	+2
MOVE Index	109	-3	+3	+4	-5
S&P 500	5006	-0.5%	-0.4%	+3.4%	+4.9%
Russell 2000	2033	-1.4%	+1.1%	+4.5%	+0.3%
Euro Stoxx 600	491	-0.2%	+0.7%	+4.6%	+2.5%
Shanghai Composite	2911	+1.6%	+6.6%	+0.6%	-2.2%
US 10-year Treasury	4.28	+0	+10	+16	+40
US 2-year Treasury	4.64	+0	+17	+26	+39
Germany's 10-year Bund	2.40	-1	+4	+6	+37
Germany's 2-year Bund	2.80	-2	+11	+6	+41
EURUSD	1.078	+0.0%	+0.1%	-1.1%	-2.4%
EURCHF	0.95	+0.1%	+0.6%	+0.3%	+2.1%
USDCHF	0.88	+0.0%	-0.5%	-1.3%	-4.4%
USDJPY	150	+0.2%	-0.4%	-1.2%	-5.9%
Brent crude, USD/bbl	83	-1.0%	+0.8%	+5.2%	+7.3%
Gold, USD/oz	2012	+0.5%	-0.6%	-0.9%	-2.9%

(*) or last close if not available

Source: FactSet, UBS, as of 19 February 2024

Non-Traditional Assets

Non-traditional asset classes are alternative investments that include hedge funds, private equity, real estate, and managed futures (collectively, alternative investments). Interests of alternative investment funds are sold only to qualified investors, and only by means of offering documents that include information about the risks, performance and expenses of alternative investment funds, and which clients are urged to read carefully before subscribing and retain. An investment in an alternative investment fund is speculative and involves significant risks. Specifically, these investments (1) are not mutual funds and are not subject to the same regulatory requirements as mutual funds; (2) may have performance that is volatile, and investors may lose all or a substantial amount of their investment; (3) may engage in leverage and other speculative investment practices that may increase the risk of investment loss; (4) are long-term, illiquid investments, there is generally no secondary market for the interests of a fund, and none is expected to develop; (5) interests of alternative investment funds typically will be illiquid and subject to restrictions on transfer; (6) may not be required to provide periodic pricing or valuation information to investors; (7) generally involve complex tax strategies and there may be delays in distributing tax information to investors; (8) are subject to high fees, including management fees and other fees and expenses, all of which will reduce profits.

Interests in alternative investment funds are not deposits or obligations of, or guaranteed or endorsed by, any bank or other insured depository institution, and are not federally insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board, or any other governmental agency. Prospective investors should understand these risks and have the financial ability and willingness to accept them for an extended period of time before making an investment in an alternative investment fund and should consider an alternative investment fund as a supplement to an overall investment program.

In addition to the risks that apply to alternative investments generally, the following are additional risks related to an investment in these strategies:

- Hedge Fund Risk: There are risks specifically associated with investing in hedge funds, which may include risks associated with investing in short sales, options, small-cap stocks, "junk bonds," derivatives, distressed securities, non-U.S. securities and illiquid investments.
- Managed Futures: There are risks specifically associated with investing in managed futures programs. For example, not all managers focus on all strategies at all times, and managed futures strategies may have material directional elements.
- Real Estate: There are risks specifically associated with investing in real estate products and real estate investment trusts. They
 involve risks associated with debt, adverse changes in general economic or local market conditions, changes in governmental, tax,
 real estate and zoning laws or regulations, risks associated with capital calls and, for some real estate products, the risks associated
 with the ability to qualify for favorable treatment under the federal tax laws.
- Private Equity: There are risks specifically associated with investing in private equity. Capital calls can be made on short notice, and the failure to meet capital calls can result in significant adverse consequences including, but not limited to, a total loss of investment.
- Foreign Exchange/Currency Risk: Investors in securities of issuers located outside of the United States should be aware that even
 for securities denominated in U.S. dollars, changes in the exchange rate between the U.S. dollar and the issuer's "home" currency
 can have unexpected effects on the market value and liquidity of those securities. Those securities may also be affected by other
 risks (such as political, economic or regulatory changes) that may not be readily known to a U.S. investor.

Appendix

UBS Chief Investment Office's ("CIO") investment views are prepared and published by the Global Wealth Management business of UBS Switzerland AG (regulated by FINMA in Switzerland) or its affiliates ("UBS"), part of UBS Group AG ("UBS Group"). UBS Group includes Credit Suisse AG, its subsidiaries, branches and affiliates. Additional disclaimer relevant to Credit Suisse Wealth Management follows at the end of this section. The investment views have been prepared in accordance with legal requirements designed to promote the independence of investment research. Generic investment research – Risk information:

This publication is for your information only and is not intended as an offer, or a solicitation of an offer, to buy or sell any investment or other specific product. The analysis contained herein does not constitute a personal recommendation or take into account the particular investment objectives, investment strategies, financial situation and needs of any specific recipient. It is based on numerous assumptions. Different assumptions could result in materially different results. Certain services and products are subject to legal restrictions and cannot be offered worldwide on an unrestricted basis and/or may not be eligible for sale to all investors. All information and opinions expressed in this document were obtained from sources believed to be reliable and in good faith, but no representation or warranty, express or implied, is made as to its accuracy or completeness (other than disclosures relating to UBS). All information and opinions as well as any forecasts, estimates and market prices indicated are current as of the date of this report, and are subject to change without notice. Opinions expressed herein may differ or be contrary to those expressed by other business areas or divisions of UBS as a result of using different assumptions and/or criteria.

In no circumstances may this document or any of the information (including any forecast, value, index or other calculated amount ("Values")) be used for any of the following purposes (i) valuation or accounting purposes; (ii) to determine the amounts due or payable, the price or the value of any financial instrument or financial contract; or (iii) to measure the performance of any financial instrument including, without limitation, for the purpose of tracking the return or performance of any Value or of defining the asset allocation of portfolio or of computing performance fees. By receiving this document and the information you will be deemed to represent and warrant to UBS that you will not use this document or otherwise rely on any of the information for any of the above purposes. UBS and any of its directors or employees may be entitled at any time to hold long or short positions in investment instruments referred to herein, carry out transactions involving relevant investment instruments in the capacity of principal or agent, or provide any other services or have officers, who serve as directors, either to/for the issuer, the investment instrument itself or to/for any company commercially or financially affiliated to such issuers. At any time, investment decisions (including whether to buy, sell or hold securities) made by UBS and its employees may differ from or be contrary to the opinions expressed in UBS research publications. Some investments may not be readily realizable since the market in the securities is illiquid and therefore valuing the investment and identifying the risk to which you are exposed may be difficult to quantify. UBS relies on information barriers to control the flow of information contained in one or more areas within UBS, into other areas, units, divisions or affiliates of UBS. Futures and options trading is not suitable for every investor as there is a substantial risk of loss, and losses in excess of an initial investment may occur. Past performance of an investment is no guarantee for its future performance. Additional information will be made available upon request. Some investments may be subject to sudden and large falls in value and on realization you may receive back less than you invested or may be required to pay more. Changes in foreign exchange rates may have an adverse effect on the price, value or income of an investment. The analyst(s) responsible for the preparation of this report may interact with trading desk personnel, sales personnel and other constituencies for the purpose of gathering, synthesizing and interpreting market information.

Different areas, groups, and personnel within UBS Group may produce and distribute separate research products **independently of each other**. For example, research publications from **CIO** are produced by UBS Global Wealth Management. **UBS Global Research** is produced by UBS Investment Bank. **Research methodologies and rating systems of each separate research organization may differ**, for example, in terms of investment recommendations, investment horizon, model assumptions, and valuation methods. As a consequence, except for certain economic forecasts (for which UBS CIO and UBS Global Research may collaborate), investment recommendations, ratings, price targets, and valuations provided by each of the separate research organizations may be different, or inconsistent. You should refer to each relevant research product for the details as to their methodologies and rating system. Not all clients may have access to all products from every organization. Each research product is subject to the policies and procedures of the organization that produces it.

The compensation of the analyst(s) who prepared this report is determined exclusively by research management and senior management (not including investment banking). Analyst compensation is not based on investment banking, sales and trading or principal trading revenues, however, compensation may relate to the revenues of UBS Group as a whole, of which investment banking, sales and trading and principal trading are a part. Tax treatment depends on the individual circumstances and may be subject to change in the future. UBS does not provide legal or tax advice and makes no representations as to the tax treatment of assets or the investment returns thereon both in general or with reference to specific client's circumstances and needs. We are of necessity unable to take into account the particular investment objectives, financial situation and needs of our individual clients and we would recommend that you take financial and/or tax advice as to the implications (including tax) of investing in any of the products mentioned herein.

This material may not be reproduced or copies circulated without prior authority of UBS. Unless otherwise agreed in writing UBS expressly prohibits the distribution and transfer of this material to third parties for any reason. UBS accepts no liability whatsoever for any claims or lawsuits from any third parties arising from the use or distribution of this material. This report is for distribution only under such circumstances as may be permitted by applicable law. For information on the ways in which CIO manages conflicts and maintains independence of its investment views and publication offering, and research and rating methodologies, please visit www.ubs.com/research-methodology. Additional information on the relevant authors of this publication and other CIO publication(s) referenced in this report; and copies of any past reports on this topic; are available upon request from your client advisor.

Important Information About Sustainable Investing Strategies: Sustainable investing strategies aim to consider and incorporate environmental, social and governance (ESG) factors into investment process and portfolio construction. Strategies across geographies approach ESG analysis and incorporate the findings in a variety of ways. Incorporating ESG factors or Sustainable Investing considerations may inhibit UBS's ability to participate in or to advise on certain investment opportunities that otherwise would be consistent with the Client's investment objectives. The returns on a

portfolio incorporating ESG factors or Sustainable Investing considerations may be lower or higher than portfolios where ESG factors, exclusions, or other sustainability issues are not considered by UBS, and the investment opportunities available to such portfolios may differ.

External Asset Managers / External Financial Consultants: In case this research or publication is provided to an External Asset Manager or an External Financial Consultant, UBS expressly prohibits that it is redistributed by the External Asset Manager or the External Financial Consultant and is made available to their clients and/or third parties.

USA: This document is not intended for distribution into the US and / or to US persons.

For country information, please visit <u>ubs.com/cio-country-disclaimer-gr</u> or ask your client advisor for the full disclaimer.

Additional Disclaimer relevant to Credit Suisse Wealth Management

You receive this document in your capacity as a client of Credit Suisse Wealth Management. Your personal data will be processed in accordance with the Credit Suisse privacy statement accessible at your domicile through the official Credit Suisse website https://www.credit-suisse.com. In order to provide you with marketing materials concerning our products and services, UBS Group AG and its subsidiaries may process your basic personal data (i.e. contact details such as name, e-mail address) until you notify us that you no longer wish to receive them. You can optout from receiving these materials at any time by informing your Relationship Manager.

Except as otherwise specified herein and/or depending on the local Credit Suisse entity from which you are receiving this report, this report is distributed by Credit Suisse AG, authorised and regulated by the Swiss Financial Market Supervisory Authority (FINMA). Credit Suisse AG is a UBS Group company.

Version D/2023. CIO82652744

© UBS 2024.The key symbol and UBS are among the registered and unregistered trademarks of UBS. All rights reserved.