

Building Better Outcomes

Forging Opportunities in a Changing High Yield Market



Jeff Mueller

Co-Director of High Yield,
Portfolio Manager



Steve Concannon

Co-Director of High Yield,
Portfolio Manager

“Demand from U.S. and global institutional investors may provide needed support following episodes of weakness, as many long-term oriented investors will view pockets of volatility as a buying opportunity.”

Boston – The environment for high-yield bond investing may turn less supportive in 2022, as key macro drivers related to the inflation outlook and COVID-19 virus mutations present challenges. In our view, the three most important factors to watch are liquidity, fundamentals and valuations. Our analysis of these factors, on balance, leads us to favor a moderately under-risked tilt in our portfolios.

Tapering and Tightening

Taking each factor in turn, liquidity may loom largest in the minds of investors, given recent signs that global central banks are generally shifting toward a less accommodative monetary policy stance. In the near term, the U.S. Federal Reserve (the Fed), the most influential global central bank, will begin to taper the asset purchase program used to support markets during the pandemic. The Bank of England is a step ahead, having implemented their first rate hike in three years in December 2021.

That the Fed did a poor job in effectively communicating the difference between tapering (not a direct form of tightening) and rate hikes (a direct form of tightening), has done little to quell market concerns about the move away from pandemic-era stimulus. With tapering, the authorities continue to purchase assets, albeit while gradually reducing the quantity. Interest rate hikes encourage saving and increase the cost of capital, slowing the pace of credit creation.

It is plainly true, in our view, that central bank asset purchases are unnecessary in today’s environment of tightening labor market conditions and rising inflationary pressures. It is also plainly true that changes in global liquidity (central bank stimulus and private credit growth) affect asset prices and risk appetite. Thus, with a negative rate of change in global credit creation since early 2021 and with likely increases in short-term rates in the U.S. and parts of Europe on the horizon, it seems clear that liquidity will not be as supportive in 2022.

On interest rates, the market is pricing in an average of 2.5 rate hikes by the Fed in 2022. While rates look set to remain comparatively low or even negative in real terms—and thus, supportive of risk taking—a hawkish turn by the Fed could trigger volatility if the magnitude or speed of rate uplifts surprise the market or lead to a meaningful jump in real rates. Compounding this risk is the possibility of hawkish surprises by more than one, or perhaps several, central banks in close proximity.



Fed action will depend on the inflation data, which may prove stickier than in past years. In the aftermath of the global financial crisis, corporate and household balance sheets were stretched, governments pursued fiscal austerity and corporations continued to globalize through outsourcing. These were all disinflationary.

In contrast, to mitigate pandemic-related risks, governments provided significant stimulus in the form of income support and the global consumer is in comparatively good health, able and willing to spend. De-globalization and supply-chain disruptions have further affected the supply/demand balance. Accordingly, we do not foresee immediate relief to higher inflation, as upward price pressures are unlikely to fully abate in the near term.

Fundamentals Underpinned by Growth

As indicated above, economic activity remains strong in developed markets and the outlook for corporate sector fundamentals appears positive. We expect healthy company cash flows on the back of moderately strong growth to underpin continued improvement in 2022.

Companies should benefit from firm demand and the ability to pass the majority of the rise in input costs onto the consumer. Governments are likely to begin fiscal austerity following their expansive policies of recent years, which should help to reduce risks related to large budget deficits.

We believe that the strong economic backdrop combined with the fact that companies in need have been able to address their capital structure and, on average, are enjoying nearly record high interest coverage, should support an outlook for low defaults from high yield issuers in the coming year.

Higher Valuations for Higher Quality Credits

High yield spreads widened in November, injecting some much needed positive convexity (when duration rises as yields decline) into the market. The average spread in U.S. high yield ended the month in the 32nd percentile, when adjusted to current ratings. That made the market begin to look more interesting. Unsurprisingly, in early December, we witnessed the same phenomenon seen after every brief period of weakness this year: Long-term investors added exposure aggressively and most of the correction was quickly erased.

The net result, in our view, is that spreads remain tight on a historic basis, though appropriate. As we have discussed often over the past year, the high yield market is significantly higher in quality now relative to norms historically. The proportion of BB-rated credits is currently 55%, against typical levels in the mid-40% range. Consequently, the average spread is appropriately somewhat tighter as the proportion of higher yielding lower quality credits has fallen.

The higher quality nature of the high yield market and relatively modest level of credit risk warrants a lower credit risk premium. Historically, the long-term credit risk premium in our market has averaged around 2.5%. Given the current starting point, perhaps approximately 2% might be a more realistic level going forward, as a higher quality market implies lower credit losses.

Bottom line: As we head into 2022, our base-case outlook is for a continuation of supportive growth, improving corporate fundamentals, relatively modest credit risk and valuations that, while not inexpensive at present, appear appropriate.

We absolutely expect intermittent pockets of volatility as the market contends with various catalysts such as evolving monetary policy of central banks or existing and future strains of COVID-19. However, high yield has proven resilient and in lieu of an unforeseen change in the trajectory of the global economic recovery, we anticipate continued resilience in 2022. Demand from U.S. and global institutional investors may provide needed support following episodes of weakness, as many long-term oriented investors will view pockets of volatility as a buying opportunity.



Risk Considerations

Investing entails risks and there can be no assurance that any strategy will achieve profits or avoid incurring losses.

High Yield – About risk An imbalance in supply and demand in the income market may result in valuation uncertainties and greater volatility, less liquidity, widening credit spreads and a lack of price transparency in the market. Investments in income securities may be affected by changes in the creditworthiness of the issuer and are subject to the risk of nonpayment of principal and interest. The value of income securities also may decline because of real or perceived concerns about the issuer's ability to make principal and interest payments. As interest rates rise, the value of certain income investments is likely to decline. Investments involving higher risk do not necessarily mean higher return potential. Diversification cannot ensure a profit or eliminate the risk of loss. Debt securities are subject to risks that the issuer will not meet its payment obligations. Low-rate or equivalent unrated debt securities of the type in which a strategy will invest generally offer a higher return than higherrated debt securities but also are subject to greater risks that the issuer will default. Unrated bonds are generally regarded as being speculative.

Credit ratings measure the quality of a bond based on the issuer's creditworthiness, with ratings ranging from AAA, being the highest, to D, being the lowest, based on S&P's measures. Ratings of BBB- or higher by Standard and Poor's or Fitch (Baa3 or higher by Moody's) are considered to be investment-grade quality. Credit ratings are based largely on the ratings agency's analysis at the time of rating. The rating assigned to any particular security is not necessarily a reflection of the issuer's current financial condition and does not necessarily reflect its assessment of the volatility of a security's market value or of the liquidity of an investment in the security. If securities are rated differently by the ratings agencies, the lower rating is applied. Holdings designated as "Not Rated" are not rated by the national ratings agencies stated above. Ratings are based on Moody's, S&P or Fitch, as applicable. Ratings, which are subject to change, apply to the creditworthiness of the issuers of the underlying securities and not to the strategy or composite.

Important Information

Date-of Data: December 27, 2021

There is no guarantee that any investment strategy will work under all market conditions, and each investor should evaluate their ability to invest for the long-term, especially during periods of downturn in the market.

A separately managed account may not be appropriate for all investors. Separate accounts managed according to the particular Strategy may include securities that may not necessarily track the performance of a particular index. A minimum asset level is required.

For important information about the investment managers, please refer to Form ADV Part 2.

The views and opinions and/or analysis expressed are those of the author or the investment team as of the date of preparation of this material and are subject to change at any time without notice due to market or economic conditions and may not necessarily come to pass. Furthermore, the views will not be updated or otherwise revised to reflect information that subsequently becomes available or circumstances existing, or changes occurring, after the date of publication. The views expressed do not reflect the opinions of all investment personnel at Morgan Stanley Investment Management (MSIM) and its subsidiaries and affiliates (collectively "the Firm"), and may not be reflected in all the strategies and products that the Firm offers.

Forecasts and/or estimates provided herein are subject to change and may not actually come to pass. Information regarding expected market returns and market outlooks is based on the research, analysis and opinions of the authors or the investment team. These conclusions are speculative in nature, may not come to pass and are not intended to predict the future performance of any specific strategy or product the Firm offers. Future results may differ significantly depending on factors such as changes in securities or financial markets or general economic conditions.

This material has been prepared on the basis of publicly available information, internally developed data and other third-party sources believed to be reliable. However, no assurances are provided regarding the reliability of such information and the Firm has not sought to independently verify information taken from public and third-party sources.

This material is a general communication, which is not impartial and all information provided has been prepared solely for informational and educational purposes and does not constitute an offer or a recommendation to buy or sell any particular security or to adopt any specific investment strategy. The information herein has not been based on a consideration of any individual investor circumstances and is not investment advice, nor should it be construed in any way as tax, accounting, legal or regulatory advice. To that end, investors should seek independent legal and financial advice, including advice as to tax consequences, before making any investment decision.

The Firm does not provide tax advice. The tax information contained herein is general and is not exhaustive by nature. It was not intended or written to be used, and it cannot be used by any taxpayer, for the purpose of avoiding penalties that may be imposed on the taxpayer. Each Jurisdiction tax laws are complex and constantly changing. You should always consult your own legal or tax professional for information concerning your individual situation.

Charts and graphs provided herein are for illustrative purposes only. **Past performance is no guarantee of future results.**

The indexes are unmanaged and do not include any expenses, fees or sales charges. It is not possible to invest directly in an index. Any index referred to herein is the intellectual property (including registered trademarks) of the applicable licensor. Any product based on an index is in no way sponsored, endorsed, sold or promoted by the applicable licensor and it shall not have any liability with respect thereto. This material is not a product of Morgan Stanley's Research Department and should not be regarded as a research material or a recommendation.

The Firm has not authorized financial intermediaries to use and to distribute this material, unless such use and distribution is made in accordance with applicable law and regulation. Additionally, financial intermediaries are required to satisfy themselves that the information in this material is appropriate for any person to whom they provide this material in view of that person's circumstances and purpose. The Firm shall not be liable for, and accepts no liability for, the use or misuse of this material by any such financial intermediary.

This material may be translated into other languages. Where such a translation is made this English version remains definitive. If there are any discrepancies between the English version and any version of this material in another language, the English version shall prevail.



The whole or any part of this material may not be directly or indirectly reproduced, copied, modified, used to create a derivative work, performed, displayed, published, posted, licensed, framed, distributed or transmitted or any of its contents disclosed to third parties without the Firm's express written consent. This material may not be linked to unless such hyperlink is for personal and non-commercial use. All information contained herein is proprietary and is protected under copyright and other applicable law.

Eaton Vance is part of Morgan Stanley Investment Management. Morgan Stanley Investment Management is the asset management division of Morgan Stanley.

Distribution

This material is only intended for and will only be distributed to persons resident in jurisdictions where such distribution or availability would not be contrary to local laws or regulations. MSIM, the asset management division of Morgan Stanley (NYSE: MS), and its affiliates have arrangements in place to market each other's products and services. Each MSIM affiliate is regulated as appropriate in the jurisdiction it operates. MSIM's affiliates are: Eaton Vance Management (International) Limited, Eaton Vance Advisers International Ltd, Calvert Research and Management, Eaton Vance Management, Parametric Portfolio Associates LLC, Atlanta Capital Management LLC, Eaton Vance Management International (Asia) Pte. Ltd.

This material has been issued by any one or more of the following entities:

EMEA:

This material is for Professional Clients/Accredited Investors only.

In the EU, MSIM and Eaton Vance materials are issued by MSIM Fund Management (Ireland) Limited ("FMIL"). FMIL is regulated by the Central Bank of Ireland and is incorporated in Ireland as a private company limited by shares with company registration number 616661 and has its registered address at The Observatory, 7-11 Sir John Rogerson's Quay, Dublin 2, D02 VC42, Ireland.

Outside the EU, MSIM materials are issued by Morgan Stanley Investment Management Limited (MSIM Ltd) is authorized and regulated by the Financial Conduct Authority. Registered in England. Registered No. 1981121. Registered Office: 25 Cabot Square, Canary Wharf, London E14 4QA.

In Switzerland, MSIM materials are issued by Morgan Stanley & Co. International plc, London (Zurich Branch) Authorized and regulated by the Eidgenössische Finanzmarktaufsicht ("FINMA"). Registered Office: Beethovenstrasse 33, 8002 Zurich, Switzerland.

Outside the US and EU, Eaton Vance materials are issued by Eaton Vance Management (International) Limited ("EVM") 125 Old Broad Street, London, EC2N 1AR, UK, which is authorized and regulated in the United Kingdom by the Financial Conduct Authority.

Italy: MSIM FMIL (Milan Branch), (Sede Secondaria di Milano) Palazzo Serbelloni Corso Venezia, 16 20121 Milano, Italy. **The Netherlands:** MSIM FMIL (Amsterdam Branch), Rembrandt Tower, 11th Floor Amstelplein 11096HA, Netherlands. **France:** MSIM FMIL (Paris Branch), 61 rue de Monceau 75008 Paris, France. **Spain:** MSIM FMIL (Madrid Branch), Calle Serrano 55, 28006, Madrid, Spain.

Middle East:

Dubai: MSIM Ltd (Representative Office, Unit Precinct 3-7th Floor-Unit 701 and 702, Level 7, Gate Precinct Building 3, Dubai International Financial Centre, Dubai, 506501, United Arab Emirates. Telephone: +97 (0)14 709 7158).

EVM utilizes a third-party organization in the Middle East, Wise Capital (Middle East) Limited ("Wise Capital"), to promote the investment capabilities of Eaton Vance to institutional investors. For these services, Wise Capital is paid a fee based upon the assets that Eaton Vance provides investment advice to following these introductions.

U.S.: A separately managed account may not be appropriate for all investors. Separate accounts managed according to the Strategy include a number of securities and will not necessarily track the performance of any index. Please consider the investment objectives, risks and fees of the Strategy carefully before investing. A minimum asset level is required. For important information about the investment managers, please refer to Form ADV Part 2.

Please consider the investment objectives, risks, charges and expenses of the funds carefully before investing. The prospectuses contain this and other information about the funds. To obtain a prospectus for the Morgan Stanley funds please download one at morganstanley.com/im or call 1-800-548-7786 for the Eaton Vance and Calvert Funds please download one at <https://funds.eatonvance.com/open-end-mutual-fund-documents.php> or contact your financial professional. Please read the prospectus carefully before investing.

Morgan Stanley Distribution, Inc. serves as the distributor for Morgan Stanley Funds.

Eaton Vance Distributors, Inc. ("EVD"), serves as the distributor for Eaton Vance and Calvert Funds.

Hong Kong: This material has been issued by Morgan Stanley Asia Limited for use in Hong Kong and shall only be made available to "professional investors" as defined under the Securities and Futures Ordinance of Hong Kong (Cap 571). The contents of this material have not been reviewed nor approved by any regulatory authority including the Securities and Futures Commission in Hong Kong. Accordingly, save where an exemption is available under the relevant law, this material shall not be issued, circulated, distributed, directed at, or made available to, the public in Hong Kong. Singapore: This material should not be considered to be the subject of an invitation for subscription or purchase, whether directly or indirectly, to the public or any member of the public in Singapore other than (i) to an institutional investor under section 304 of the Securities and Futures Act, Chapter 289 of Singapore ("SFA"); (ii) to a "relevant person" (which includes an accredited investor) pursuant to section 305 of the SFA, and such distribution is in accordance with the conditions specified in section 305 of the SFA; or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA. This publication has not been reviewed by the Monetary Authority of Singapore. Eaton Vance Management International (Asia) Pte. Ltd. ("EVMIA") holds a Capital Markets Licence under the Securities and Futures Act of Singapore ("SFA") to conduct, among others, fund management, is an exempt Financial Adviser pursuant to the Financial Adviser Act Section 23(1)(d) and is regulated by the Monetary Authority of Singapore ("MAS"). Eaton Vance Management, Eaton Vance Management (International) Limited and Parametric Portfolio Associates® LLC holds an exemption under Paragraph 9, 3rd Schedule to the SFA in Singapore to conduct fund management activities under an arrangement with EVMIA and subject to certain conditions. None of the other Eaton Vance group entities or affiliates holds any licences, approvals or authorisations in Singapore to conduct any regulated or licensable activities and nothing in this material shall constitute or be construed as these entities or affiliates holding themselves out to be licensed, approved, authorised or regulated in Singapore, or offering or marketing their services or products. Australia: This publication is disseminated in Australia by Morgan Stanley Investment Management



(Australia) Pty Limited ACN: 122040037, AFSL No. 314182, which accept responsibility for its contents. This publication, and any access to it, is intended only for “wholesale clients” within the meaning of the Australian Corporations Act. EVMI is exempt from the requirement to hold an Australian financial services license under the Corporations Act in respect of the provision of financial services to wholesale clients as defined in the Corporations Act 2001 (Cth) and as per the ASIC Corporations (Repeal and Transitional) Instrument 2016/396. Calvert Research and Management, ARBN 635 157 434 is regulated by the U.S. Securities and Exchange Commission under U.S. laws which differ from Australian laws. Calvert Research and Management is exempt from the requirement to hold an Australian financial services license in accordance with class order O3/1100 in respect of the provision of financial services to wholesale clients in Australia.

China & South Korea: This material does not constitute an offer to sell or the solicitation of an offer to buy any services referred to expressly or impliedly in the material in the People’s Republic of China (excluding Hong Kong, Macau and Taiwan, the “PRC”) to any person to whom it is unlawful to make the offer or solicitation in the PRC. The material may not be provided, sold, distributed or delivered, or provided or sold or distributed or delivered to any person for forwarding or resale or redelivery, in any such case directly or indirectly, in the People’s Republic of China (the PRC, excluding Hong Kong, Macau and Taiwan) in contravention of any applicable laws.

In addition, this material has been prepared for information purposes only and should not be construed as legal, tax or investment advice nor as an offer or solicitation to buy or sell any securities, any interest in securities or any other instrument. This document does not constitute a public offer of investment, whether by sale or subscription, in the People’s Republic of China (PRC). Persons who come into possession of this document are required to observe this restriction and obtain any applicable regulatory approvals prior to making any investment decisions.

EVMI is registered as a Discretionary Investment Manager in South Korea pursuant to Article 18 of Financial Investment Services and Capital Markets Act of South Korea.

Japan: For professional investors, this material is circulated or distributed for informational purposes only. For those who are not professional investors, this material is provided in relation to Morgan Stanley Investment Management (Japan) Co., Ltd. (“MSIMJ”)’s business with respect to discretionary investment management agreements (“IMA”) and investment advisory agreements (“IAA”). This is not for the purpose of a recommendation or solicitation of transactions or offers any particular financial instruments. Under an IMA, with respect to management of assets of a client, the client prescribes basic management policies in advance and commissions MSIMJ to make all investment decisions based on an analysis of the value, etc. of the securities, and MSIMJ accepts such commission. The client shall delegate to MSIMJ the authorities necessary for making investment. MSIMJ exercises the delegated authorities based on investment decisions of MSIMJ, and the client shall not make individual instructions. All investment profits and losses belong to the clients; principal is not guaranteed. Please consider the investment objectives and nature of risks before investing. As an investment advisory fee for an IAA or an IMA, the amount of assets subject to the contract multiplied by a certain rate (the upper limit is 2.20% per annum (including tax)) shall be incurred in proportion to the contract period. For some strategies, a contingency fee may be incurred in addition to the fee mentioned above. Indirect charges also may be incurred, such as brokerage commissions for incorporated securities. Since these charges and expenses are different depending on a contract and other factors, MSIMJ cannot present the rates, upper limits, etc. in advance. All clients should read the Documents Provided Prior to the Conclusion of a Contract carefully before executing an agreement. This material is disseminated in Japan by MSIMJ, Registered No. 410 (Director of Kanto Local Finance Bureau (Financial Instruments Firms)), Membership: the Japan Securities Dealers Association, The Investment Trusts Association, Japan, the Japan Investment Advisers Association and the Type II Financial Instruments Firms Association.



HIGH-CONVICTION
EQUITIES

ACTIVE FIXED INCOME
AND LIQUIDITY

ALTERNATIVE
INVESTMENTS

CUSTOMIZED
SOLUTIONS

SUSTAINABLE
INVESTING

TAX
SOLUTIONS