Man Institute

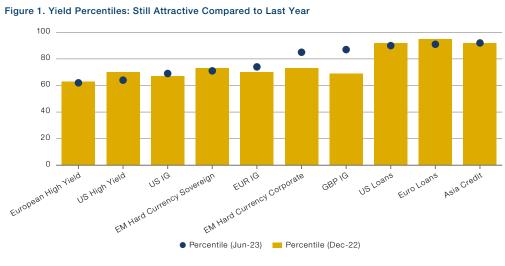


Q3 2023 Credit Outlook: Opportunity Knocks in Europe

Please note that the opinions discussed below are those of the individual authors and do not reflect a Man Group house view. All market data referenced below sourced from Bloomberg unless otherwise specified.

July 2023 Time to read: 10 minutes

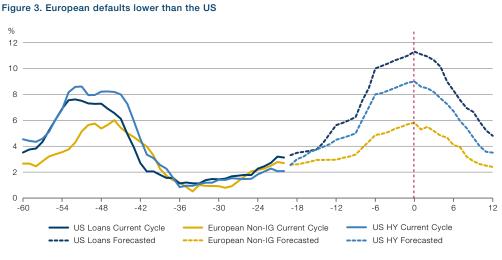
As we enter the third quarter of 2023 and the northern hemisphere summer season, investors may be asking what comes next for credit sectors after a first half of elevated inflation and sharp hikes in rates by most central banks. Despite the rate rises, and at this stage of the economic cycle, the credit markets remain much calmer than might be expected. There is a reasonably positive tone to the markets: yes, inflation remains sticky, but attractive all-in yields and low default rates are maintaining the attractiveness of credit, as shown in Figure 1.



Source: Bloomberg, ICE BofA, JP Morgan, Credit Suisse indices in local currency, as at 30 June 2023.

Having duration in one's portfolio may help to provide ballast as central banks reach the end of their rate hiking cycle and growth eventually slows. We have spoken for some time about the turn of the credit cycle and have been surprised by the resilience in the lower-quality portions of the credit markets. However, we do feel the consequences of both tightening policy and reduced bank lending should lead to pressure on lower-quality portions of the loan and high yield bond market. With all-in yields above 10% the higher interest costs for companies already remain prohibitive and in the high yield bond market, CCC issuers face a refinancing reckoning in terms of higher interest costs if, indeed, they are able to refinance in current market conditions at all, as is indicated in US markets in Figure 2. Of course, many will be locked out of the market and we do expect more distressed opportunities to present themselves over the coming quarters. Figure 2. Maturity Walls vs Refinancing Economics % Maturing by Year Yield - Maturing Coupon Differential, % 40 8 30 6 20 4 10 2 0 2030+ 2023 2024 2025 2026 2027 2028 2029 • CCC High Yield (RHS) Single B High Yield (RHS) 🔲 High Yield 🔲 Loan Source: ICE. Morgan Stanley Research, Note: YTW-coupon differentials for 2023 are removed due to limited sample size.

How should investors position within the fixed income market segments? In our view, there is now a clear preference for choosing European credit over its US counterparts. In the US, the downturn in commercial real estate, combined with the persistent deposit flows out of banks, means that US banks face a number of headwinds. In Europe, banks remain in a stronger position and can manage despite the headwinds of a slowing economy. As shown in Figure 3, we also expect the default experience in Europe to remain lower than the US given that it is an overall better-quality market than the US, and less cyclical. This combination of drivers leads us to believe that European credit, and especially financials, are far better placed than US names.



Source: Deutsche Bank, S&P, as at 30 June 2023.

Q3 2023 Outlook

At Man GLG, we have one overriding principle: we have no house view. As such, portfolio managers are free to execute their strategies as they see fit within pre-agreed risk limits. Keeping that in mind, the outlooks below are from the different credit teams at Man GLG.

Global Investment Grade: Our views remain consistent with the prior quarter, as with all-in yields remaining high we think that investors can continue to benefit from an allocation to investment grade credit. European and Sterling continued to be our favoured regions for investment. We continue to be wary on the US as the recent bank fragilities are likely to increase the chances of a hard landing over the coming quarter. At the same time, valuations remain more expensive than in Europe, so we maintain a low outright exposure to the US market, representing a meaningful underweight relative to the benchmark.

For us, value remains in Europe with a focus on financials, which remain in a robust position compared with their US counterparts. We find little to no value in industrial cyclical portions of the credit market where spreads continue to price in little prospect of a slowdown in growth. All in all, we see dispersion increasing as growth slows, and we believe that the backdrop creates an attractive opportunity set for high-conviction and active fund managers.

Global High Yield: We continue to remain confounded by the robustness in risk asset performance as we are witnessing signs of economic slowdown, particularly in the manufacturing sector. Our expectation is that the lagged effect of higher interest rates will start to bite in the coming quarters and should lead to a marked deterioration in growth. As we suggested in the previous commentary the pressure on the banking space is likely to reduce the desire of banks to lend to consumers and corporates, which should again create growth problems further down the road.

Speaking of banks, the banking crisis that was unfolding in Q1 has fast faded from people's memories. We believe this is probably the correct approach to take for Europe, but we remained much more concerned about the situation in the US. Regional banks are stuck in the unenviable position of needing to justify their relevance versus the 'too big to fail' banks. This will likely mean that regional banks will have to pay more to retain deposits and given the uncertainty on the stickiness of deposits, they will not be in a position to lend and their profitability could therefore struggle. The other shoe that is likely to drop is commercial mortgages, which make up a large part of the overall lending book. Given the significant growth in lending to this market over the past decade, a small decrease in prices can lead to a significant impact on overall capital.

Emerging Market Debt: With the debt ceiling event risk behind us, attention is shifting to the impact of the liquidity drain caused by the additional debt issuance needed to rebuild the US Treasury's General Account, alongside ongoing quantitative tightening in the US and Eurozone. Another left-tail risk could result from a disappointing timeline for the Fed's anticipated pause and pivot, compared to what is currently priced in. The details of the debt-ceiling deal suggest the US will continue expanding fiscally, which may continue to feed core inflation. Coupled with the US economy's resilient growth, this may support the narrative of higher policy rates for longer.

In emerging markets (EM), these headwinds add to ongoing capital outflows and restrictive access to more expensive primary debt markets, in addition to the ongoing idiosyncratic risks present in several countries. However, in our opinion these risks are not yet being adequately priced. We remain cautious on hard-currency sovereign credits, as investment grade looks rich both by historical standards and when compared with US investment grade, while EM high yield spreads have improved; however, we believe that credit differentiation will be the key to alpha generation. In EM FX, softer European and Chinese activity data leaves commodity-dependent EM currencies more vulnerable. In local rates, services inflation, which is still high in some parts of EM, and a more hawkish expectation of the Fed's policy path, may prompt central banks to adopt a more cautious stance over the next few quarters.

Emerging Market Corporates: Valuations in EM high yield corporates have started to become more attractive as the market begins to worry that there will be a hard landing. However, once you strip out China from this analysis, the valuation argument becomes more ambiguous. The flight to quality has meant that investment grade markets, particularly in China, broader Asia and across wider emerging markets look less attractive on an outright basis. Supply technicals continue to remain positive as issuance continues to run below long-term thresholds, but this is offset by continued outflows from daily-liquidity products. On a regional basis we see opportunities emerging in Latin America and in particular across Brazil, Chile, Colombia and Mexico, where we are positioned within quasi-sovereign bonds, telecommunications, infrastructure, energy and banks.

Convertible bonds: Convertible bonds are well positioned to outperform broader equity markets from here in a sustained rally. Strength in equity indices in the year to date has been driven by a narrow group of mega-cap tech/growth companies with the rest of the market lagging meaningfully. As a result, underlying equities of convertible bonds remain heavily oversold versus the S&P 500 Index, with many declining by three times the broader market last year, for example. This provides attractive upside opportunities for convertible bond investors if the rest of the equity market catches up with the narrow group of market leaders. In such a scenario, convertibles will see their equity sensitivities increase from current levels, which can be a powerful driver of performance.

For investors who are required to be invested in equity markets but are concerned about downside risks, we believe that convertibles again provide an attractive opportunity. Convexity of the asset class is high with a premium to the bond floor that is below the historical average, credit quality is generally good and valuations are inexpensive versus historical levels. Some 60% of yield-alternative convertibles have only convertible bond debt on their balance sheet. There is no immediate maturity wall to worry about, with only around a third of the market maturing in the next 2-3 years, which gives time for firms to fix any issues. Increasing amounts of investment grade-rated issuance provides strong downside protection. Based on historical data we believe convertibles will exhibit a downside correlation to equities of around 30%.

With their low duration, convertibles potentially offer a compelling and non-crowded contrarian opportunity for fixed income investors. Market consensus remains that central banks are close to peak rates and will soon enter a period of easing. But history suggests central bank pauses often last longer than the market expects. Indeed, in some cases central banks have raised rates further to combat stubbornly high inflation. This is shown by the most recent UK inflation data, which again surprised to the upside, putting pressure on the central bank to continue hiking rates. A further increase in rates could lead to a large drawdown in traditional fixed income assets, given crowded positioning and an investment grade duration of 6.1, high yield at 3.6 and government bonds at 7.5. Convertible bonds meanwhile have a duration of just 2.1. Finally, the latest BAML Fund Manager Survey confirms that investors are still betting heavily on rate cuts, thus setting the stage for a technical correction.

Loans / CLOs: Performance in the year to date continues to remain robust, exceeding over 5% and in line with high yield markets. The market largely shrugged off the regional banking stress in Q1, with the relatively resilient macroeconomic conditions, particularly in the services space, offering a respite for leveraged finance. However, with central banks continuing to remain vigilant, the reduced availability of bank lending and signs of slowing in the manufacturing sector, we believe that investors should retain a cautious approach to the asset class. Historically loans have performed well going into pauses in monetary policy tightening although investors will now need to contend with end-of-cycle dynamics, leading to downgrades and pressure on lowerquality parts of the market. While overall leverage of US loan issuers continues to decline, coming in at 4.61x or a four-year low, coverage metrics have also declined to a one-year low of 4.58x which suggests defaults will continue to pick up over the coming 12-18 months. Maturity walls continue to remain manageable over the next two years but 22% of leveraged credit is coming due over the next three years, which is a decade high. Technicals remain supportive of the asset class, with limited supply compared to prior years leading to a continued reduction in the overall universe.

Primary markets in CLOs have also slowed with \$52billion in the US and €12billion in Europe. The technicals in the loan market described above have been supportive of loan pricing, which creates some challenges for CLO arbitrage approaches, although we continue to see opportunity.

Author

Sriram Reddy

Managing Director - Credit, Man GLG



Sriram Reddy is a Managing Director for credit at Man GLG. He is responsible for coordinating business development, product development, marketing and client service efforts across both long only and alternative credit strategies. Sriram joined Man Group in 2022. He was previously a Credit Investment Director at

Schroders. Prior to that, Sriram worked at BlackRock for more than 12 years in multiple roles, most recently as an Investment Strategist within the BlackRock Investment Institute. Sriram holds a BA in Economics from Johns Hopkins University.

Important Information

This information is communicated and/or distributed by the relevant Man entity identified below (collectively the 'Company') subject to the following conditions and restriction in their respective jurisdictions.

Opinions expressed are those of the author and may not be shared by all personnel of Man Group plc ('Man'). These opinions are subject to change without notice, are for information purposes only and do not constitute an offer or invitation to make an investment in any financial instrument or in any product to which the Company and/or its affiliates provides investment advisory or any other financial services. Any organisations, financial instrument or products described in this material are mentioned for reference purposes only which should not be considered a recommendation for their purchase or sale. Neither the Company nor the authors shall be liable to any person for any action taken on the basis of the information provided. Some statements contained in this material concerning goals, strategies, outlook or other non-historical matters may be forward-looking statements and are based on current indicators and expectations. These forward-looking statements. These forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those contained in the statements. The Company and/or its affiliates may or may not have a position in any financial instrument mentioned and may or may not be actively trading in any such securities. Past performance is not indicative of future results.

Unless stated otherwise this information is communicated by the relevant entity listed below.

Australia: To the extent this material is distributed in Australia it is communicated by Man Investments Australia Limited ABN 47 002 747 480 AFSL 240581, which is regulated by the Australian Securities & Investments Commission (ASIC). This information has been prepared without taking into account anyone's objectives, financial situation or needs.

Austria/Germany/Liechtenstein: To the extent this material is distributed in Austria, Germany and/or Liechtenstein it is communicated by Man (Europe) AG, which is authorised and regulated by the Liechtenstein Financial Market Authority (FMA). Man (Europe) AG is registered in the Principality of Liechtenstein no. FL-0002.420.371-2. Man (Europe) AG is an associated participant in the investor compensation scheme, which is operated by the Deposit Guarantee and Investor Compensation Foundation PCC (FL-0002.039.614-1) and corresponds with EU law. Further information is available on the Foundation's website under www.eas-liechtenstein.li. This material is of a promotional nature.

European Economic Area: Unless indicated otherwise this material is communicated in the European Economic Area by Man Asset Management (Ireland) Limited ('MAMIL') which is registered in Ireland under company number 250493 and has its registered office at 70 Sir John Rogerson's Quay, Grand Canal Dock, Dublin 2, Ireland. MAMIL is authorised and regulated by the Central Bank of Ireland under number C22513.

Hong Kong SAR: To the extent this material is distributed in Hong Kong SAR, this material is communicated by Man Investments (Hong Kong) Limited and has not been reviewed by the Securities and Futures Commission in Hong Kong. This material can only be communicated to intermediaries, and professional clients who are within one of the professional investors exemptions contained in the Securities and Futures Ordinance and must not be relied upon by any other person(s).

Japan: To the extent this material is distributed in Japan it is communicated by Man Group Japan Limited, Financial Instruments Business Operator, Director of Kanto Local Finance Bureau (Financial instruments firms) No. 624 for the purpose of providing information on investment strategies, investment services, etc. provided by Man Group, and is not a disclosure document based on laws and regulations. This material can only be communicated only to professional investors (i.e. specific investors or institutional investors as defined under Financial Instruments Exchange Law) who may have sufficient knowledge and experience of related risks.

Switzerland: To the extent the material is made available in Switzerland the communicating entity is:

- For Clients (as such term is defined in the Swiss Financial Services Act): Man Investments (CH) AG, Huobstrasse 3, 8808 Pfäffikon SZ, Switzerland.
 Man Investment (CH) AG is regulated by the Swiss Financial Market Supervisory Authority ('FINMA'); and
- For Financial Service Providers (as defined in Art. 3 d. of FINSA, which are not Clients): Man Investments AG, Huobstrasse 3, 8808 Pfäffikon SZ, Switzerland, which is regulated by FINMA.

United Kingdom: Unless indicated otherwise this material is communicated in the United Kingdom by Man Solutions Limited ('MSL') which is a private limited company registered in England and Wales under number 3385362. MSL is authorised and regulated by the UK Financial Conduct Authority (the 'FCA') under number 185637 and has its registered office at Riverbank House, 2 Swan Lane, London, EC4R 3AD, United Kingdom.

United States: To the extent this material is distributed in the United States, it is communicated and distributed by Man Investments, Inc. ('Man Investments'). Man Investments is registered as a broker-dealer with the SEC and is a member of the Financial Industry Regulatory Authority ('FINRA'). Man Investments is also a member of the Securities Investor Protection Corporation ('SIPC'). Man Investments is a wholly owned subsidiary of Man Group plc. The registration and memberships described above in no way imply a certain level of skill or expertise or that the SEC, FINRA or the SIPC have endorsed Man Investments. Man Investments, 1345 Avenue of the Americas, 21st floor, New York, NY 10105.

This material is proprietary information and may not be reproduced or otherwise disseminated in whole or in part without prior written consent. Any data services and information available from public sources used in the creation of this material are believed to be reliable. However accuracy is not warranted or guaranteed. ©Man 2023.

MKT008586/ST/US/1-1