

US rapidly rising consumer prices in 2022 has compelled the Federal Reserve (Fed) to respond with aggressive interest rate hikes. Unsurprisingly, fixed-income asset classes, including preferred securities, have endured a challenging period. In 2023, higher rates are likely to hamper growth and possibly push the US economy into recession. However, we believe that there are various tools within the preferred securities space that we could bring to bear, along with three

investment themes that could prove supportive. In our view, when the Fed pivots in its rate hikes policy, we think this would be positive for preferred securities, which have strong rebound potential. The current low level may be an attractive entry point for income seekers.

Preferred securities: Attractive entry point ahead of a Fed pivot

Inflation has been a major issue in the US, owing to high oil and natural gas prices, partially a result of the war in Ukraine which has hampered Russian exports of both. In addition, pent-up demand after the COVID lockdowns, coupled with supply-chain issues, have elevated the prices for many goods and services. In fact, inflation was once running at over 9%¹. Expectedly, this only served to reinforce the Fed's aggressive monetary policy stance.

Preferred securities historically outperformed fixed-income peers, and repeats itself in 2022

Understandably, this has made for a very difficult year for fixed income investors, with investmentgrade corporate bonds down some 15% falling by almost the same degree as stocks on the S&P 500. However, from chart 1, we can see it is obvious that preferred securities (-13%) have outperformed global corporate bonds by a significant margin in the first eleven months of 2022. This can be attributed to the high-quality nature of preferreds, which – on average – is investment-grade credit quality (BBB), in addition to having a relatively low duration with less interest rate sensitivity. It is worth noting also, that this was not the only year in which the relative performance of preferreds have outshone global corporate bonds.

During the periods of elevated inflation over the past 20 years, preferred securities have outperformed other fixed-income asset classes, with the exception of US high-yield bonds, which have an average credit rating of B-, meaning investors are exposed to a lot more credit risk than preferreds.

Broad range of preferreds could suit the changing environment

While we can take some comfort from the past performance of preferreds relative to their peers in the broader investment universe, there are many tools that investors can rely on in their toolbox, which – when combined with active management – can help investors generate potential excess returns as we respond to the unfolding macroeconomic conditions.

For instance, under a hawkish Fed, rising rates and an inflationary environment like the one we are facing now, we think active managers could – first –

¹ US consumer Price Index (CPI) recorded a 9.1% year-on-year increase in June 2022, the fastest pace in four decades. The latest CPI was 7.7% in October 2022. Source: The Bureau of Labor Statistics, November 2022.

2023 Outlook: Preferred Securities

increase their position in floating-rate securities. Indeed, that's what we have been doing over the past two years. These are older preferreds that were issued as fixed to floating rate securities and weren't called on their initial call date and, therefore, have a floating rate coupon. Also, these are mostly institutional preferreds, in contrast to the many retail preferreds that are fixed for life. As the Fed Funds rate has risen aggressively in 2022, these coupons, which reset quarterly, have also increased significantly. This has resulted in a lot of price stability amid a very volatile and downward-trending environment. In addition, active managers could also increase their positions in junior subordinated notes because many of them are fixed to floating-rate securities. Again, these would help protect investors against a rapid rise in rates.

In a period of slowing US growth or even a recession, we would increase exposure to baby bonds (senior debt). These are higher up in the capital structure relative to preferreds, which should provide some protection against spread-widening amid an economic slowdown.

Chart 1: 2022 year-to-date global fixed income performance (as of 30 November)²

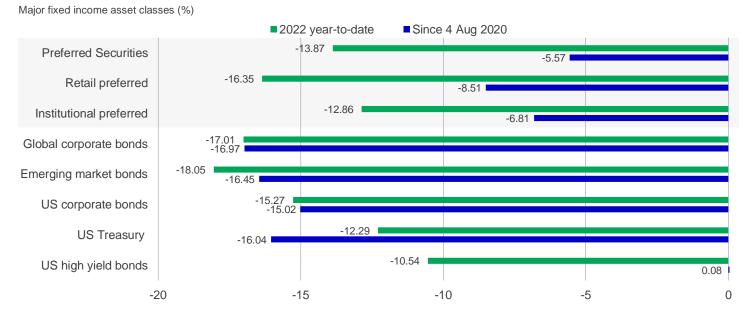
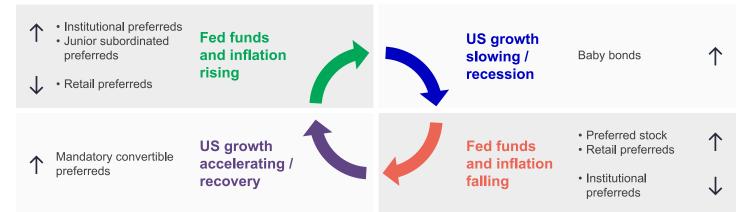


Chart 2: Dynamic strategies responding to changing macroeconomic environment³



For illustrative purpose only

² Source: Bloomberg PORT, data as of 30 November 2022. Performance is in USD and total return. Preferred securities are represented by ICE BofA US All Cap Securities index. Retail preferreds are represented by ICE BofA Core Plus Fixed Rate Preferred Securities Index. Institutional preferreds are represented by ICE BofA US Capital Securities Index. Global Corporate Bonds represented by ICE BofA Global Corporate Bond Index. Emerging market bonds are represented by JPM EMBI Global Diversified Index. US Corporate bonds are represented by ICE BofA US Corporate Index, US treasury is represented by ICE BofA US Treasury & Agency Index. US high yield bonds are represented by ICE BofA US High Yield Index; Past performance is not indicative of future performance. It is not possible to invest directly in an index.

³ Manulife Investment Management, 30 November 2022.

Three themes underpin preferreds in 2023: Higher quality, overweight utility, and duration management

Aside from the tools that we can lean on under adverse market conditions, we also have identified three themes that should underpin preferreds should the US head into an economic slowdown or a mild recession in 2023.

The biggest of these themes is the quality play. We know that the Fed's goal is to bring down inflation and that they can only do this by slowing the economy. As such, we have to be careful in avoiding securities that are susceptible to spread widening. While most preferreds are issued by high quality companies, there are some low quality preferreds that we need to stay away from. Also, because of the market conditions, we would expect defaults to rise in the high-yield market. This is why we have been taking steps to raise the overall credit quality of our strategy, essentially buying quality on sale. By focusing on quality companies, default risk will not be a big worry.

Next, our second theme is continuing to overweight the utility sector. We believe that many sectors within the S&P500 will struggle in 2023, with their earnings likely to face downward pressure. In contrast, utilities will show their resilience once again, by maintaining their allowable earnings growth of between 5 to 7 percent, which we believe will outpace that of many other sectors.

Finally, our third theme is increasing in duration. We steadily decreased duration two years ago, as we were expecting interest rates to rise. If the Fed slows down and eventually pause rate hikes into 2023 – as is widely expected – this would be positive for preferreds. This is because they tend to perform well when rates are stable or declining. Now that we believe we are nearing a peak in rates, we have started thinking about increasing duration again, partially by buying more fixed-for-life securities (retail preferreds). In parallel, we would reduce our exposure in fixed to floating-rate securities (institutional preferreds).

Preferreds should stay resilient, even in a recession

Having considered the opportunities available to us above, let us turn to the track record of preferreds during challenging periods in the past. It is worth noting that preferreds have performed fairly well during US recessionary periods, especially in 2001.

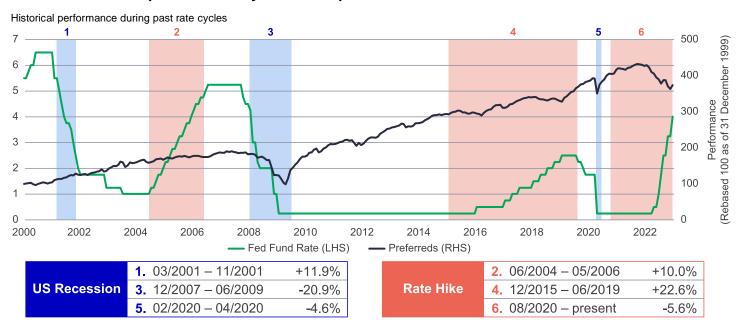


Chart 3: Preferreds performed fairly well in the past recessions⁴

⁴ Source: Bloomberg, National Bureau of Economic Research (NBER), as of 30 November 2022. Preferred securities market is represented by ICE BofA US Capital Securities Index (COCS) for the performance period of 2000 to 2012 as ICE BofA US All Capital Securities Index (IOCS) has shorter history starting from April 2012; Rebased to 100 on 31 December 1999. Monthly data. US recession periods showed the latest three recession periods declared by NBER.

We would expect them to perform much better compared to the 2008-09, particularly given that:

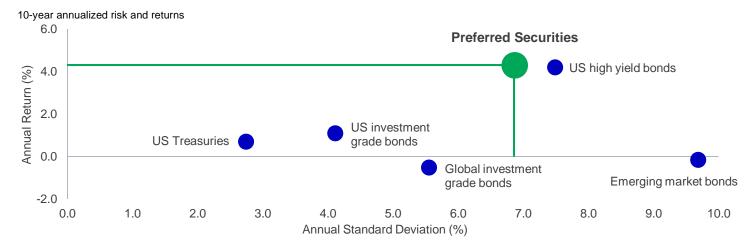
- we are expecting an economic slowdown or a mild recession in 2023, but not another global financial crisis
- banks are in significantly better shape than in the past; their balance sheets are at their most robust in over 20 years, and
- because banks are now heavily regulated and are well capitalised, they are much better able to withstand credit issues

An attractive opportunity: positioned for a Fed pause or pivot

The recent volatility has provided investors with more fixed-income opportunities. Compared with other alternatives in this space, preferred is a higheryielding, lower risk option. As illustrated in chart 4, preferred securities have the highest risk-adjusted return profile, with highest annualised return (4.27%) over the past 10 years and lower volatility/standard deviation (6.87%). US Treasuries have the lowest volatility (2.74%), but its annualised return was also low (0.69%). Additionally, rising rates have created an opportunity to buy preferreds at attractive prices. They are now trading at substantial discounts to par, levels not seen since the Global Financial Crisis in 2009. Furthermore, preferreds have risen above their 10-year highs in terms of yields⁵. We believe this is appealing to investors who are searching for yield.

When the Fed pivots, preferred securities are expected to see a robust rebound, potentially delivering double-digit total returns for investors. With attractive yields and a focus on high-quality names, the overweight to the defensive utility sector and greater investment flexibility, we think this approach should be able to navigate the volatile and changing market, while generating potential excess returns as US interest rates stabilise.

Chart 4: Preferred securities delivered higher risk-adjusted returns⁶



- ⁵ The yield to maturity for preferred securities (reference to ICE BofA US All Capital Securities Index) reached a 10-year high of 8.05% during the period 4 November 2022 to 7 November 2022 – this was above the 10-year average of 5.4%. As of 30 November 2022, the yield to maturity was 7.59%. Source: Bloomberg and Manulife Investment Management.
- ⁶ Morningstar and Manulife Investment Management, data as of 30 November 2022. Preferred securities are presented by ICE BofA US All Capital Securities Index; US investment grade bonds are represented by Bloomberg US Aggregate Bond Index; US Treasuries

are represented by Bloomberg US Treasuries Index; Global investment grade bonds are represented by Bloomberg Global Aggregate Bond Index; US high yield bonds are represented by ICE BofA US High Yield Index; Emerging market bonds are represented by JPM EMBI Global Diversified Index. The above information is for illustrative purpose only and do not constitute any investment recommendation or advice.

Past performance is not indicative of future returns. It is not possible to invest directly in an index.

Disclaimer

A widespread health crisis such as a global pandemic could cause substantial market volatility, exchange-trading suspensions and closures, and affect portfolio performance. For example, the novel coronavirus disease (COVID-19) has resulted in significant disruptions to global business activity. The impact of a health crisis and other epidemics and pandemics that may arise in the future, could affect the global economy in ways that cannot necessarily be foreseen at the present time. A health crisis may exacerbate other pre-existing political, social and economic risks. Any such impact could adversely affect the portfolio's performance, resulting in losses to your investment.

Investing involves risks, including the potential loss of principal. Financial markets are volatile and can fluctuate significantly in response to company, industry, political, regulatory, market, or economic developments. These risks are magnified for investments made in emerging markets. Currency risk is the risk that fluctuations in exchange rates may adversely affect the value of a portfolio's investments.

The information provided does not take into account the suitability, investment objectives, financial situation, or particular needs of any specific person. You should consider the suitability of any type of investment for your circumstances and, if necessary, seek professional advice.

This material is intended for the exclusive use of recipients in jurisdictions who are allowed to receive the material under their applicable law. The opinions expressed are those of the author(s) and are subject to change without notice. Our investment teams may hold different views and make different investment decisions. These opinions may not necessarily reflect the views of Manulife Investment Management or its affiliates. The information and/or analysis contained in this material has been compiled or arrived at from sources believed to be reliable, but Manulife Investment Management does not make any representation as to their accuracy, correctness, usefulness, or completeness and does not accept liability for any loss arising from the use of the information and/or analysis contained. The information in this material may contain projections or other forward-looking statements regarding future events, targets, management discipline, or other expectations, and is only current as of the date indicated. The information in this document, including statements concerning financial market trends, are based on current market conditions, which will fluctuate and may be superseded by subsequent market events or for other reasons. Manulife Investment Management disclaims any responsibility to update such information.

Neither Manulife Investment Management or its affiliates, nor any of their directors, officers or employees shall assume any liability or responsibility for any direct or indirect loss or damage or any other consequence of any person acting or not acting in reliance on the information contained here. All overviews and commentary are intended to be general in nature and for current interest. While helpful, these overviews are no substitute for professional tax, investment or legal advice. Clients should seek professional advice for their particular situation. Neither Manulife, Manulife Investment Management, nor any of their affiliates or representatives is providing tax, investment or legal advice. This material was prepared solely for informational purposes, does not constitute a recommendation, professional advice, an offer or an invitation by or on behalf of Manulife Investment Management to any person to buy or sell any security or adopt any investment strategy, and is no indication of trading intent in any fund or account managed by Manulife Investment Management. No investment strategy or risk management technique can guarantee returns or eliminate risk in any market environment. Diversification or asset allocation does not guarantee a profit or protect against the risk of loss in any market. Unless otherwise specified, all data is sourced from Manulife Investment Management. Past performance does not guarantee future results.

Manulife Investment Management

Manulife Investment Management is the global wealth and asset management segment of Manulife Financial Corporation. We draw on more than a century of financial stewardship to partner with clients across our institutional, retail, and retirement businesses globally. Our specialist approach to money management includes the highly differentiated strategies of our fixed-income, specialized equity, multi-asset solutions, and private markets teams—along with access to specialized, unaffiliated asset managers from around the world through our multimanager model.

This material has not been reviewed by, is not registered with any securities or other regulatory authority, and may, where appropriate, be distributed by the following Manulife entities in their respective jurisdictions. Additional information about Manulife Investment Management may be found at manulifeim.com/institutional

Australia: Manulife Investment Management Timberland and Agriculture (Australasia) Pty Ltd., Manulife Investment Management (Hong Kong) Limited. Canada: Manulife Investment Management Limited, Manulife Investment Management Distributors Inc., Manulife Investment Management (North America) Limited, Manulife Investment Management Private Markets (Canada) Corp. Mainland China: Manulife Overseas Investment Fund Management (Shanghai) Limited Company. European Economic Area: Manulife Investment Management (Ireland) Ltd. which is authorised and regulated by the Central Bank of Ireland Hong Kong: Manulife Investment Management (Hong Kong) Limited. Indonesia: PT Manulife Aset Manajemen Indonesia. Japan: Manulife Investment Management (Japan) Limited. Malaysia: Manulife Investment Management (M) Berhad 200801033087 (834424-U) Philippines: Manulife Investment Management and Trust Corporation. Singapore: Manulife Investment Management (Singapore) Pte. Ltd. (Company Registration No. 200709952G) South Korea: Manulife Investment Management (Hong Kong) Limited. Switzerland: Manulife IM (Switzerland) LLC. Taiwan: Manulife Investment Management (Taiwan) Co. Ltd. United Kingdom: Manulife Investment Management (Europe) Ltd. which is authorised and regulated by the Financial Conduct Authority United States: John Hancock Investment Management LLC, Manulife Investment Management (US) LLC, Manulife Investment Management Private Markets (US) LLC and Manulife Investment Management Timberland and Agriculture Inc. Vietnam: Manulife Investment Fund Management (Vietnam) Company Limited.

Manulife, Manulife Investment Management, Stylized M Design, and Manulife Investment Management & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and are used by it, and by its affiliates under license.

2629939