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Global Bond Monitor

This piece uses five charts from the *Guide to the Markets* to explain why, despite an uncertain economic backdrop and recent volatility, we still see compelling opportunities across the fixed income landscape.

Fixed income has historically provided two key characteristics in a multi-asset portfolio:

- 1) A steady stream of income.
- 2) Diversification against riskier assets if the growth outlook deteriorates.

In the decade following the global financial crisis the ability of bonds to offer either of these elements had steadily diminished. A long bull market compressed yields to record low levels, forcing investors to make an unenviable choice: accept paltry returns by investing in government bonds at ever lower yields, or chase higher yields in lower quality parts of the fixed income universe and take on much more risk as a result.

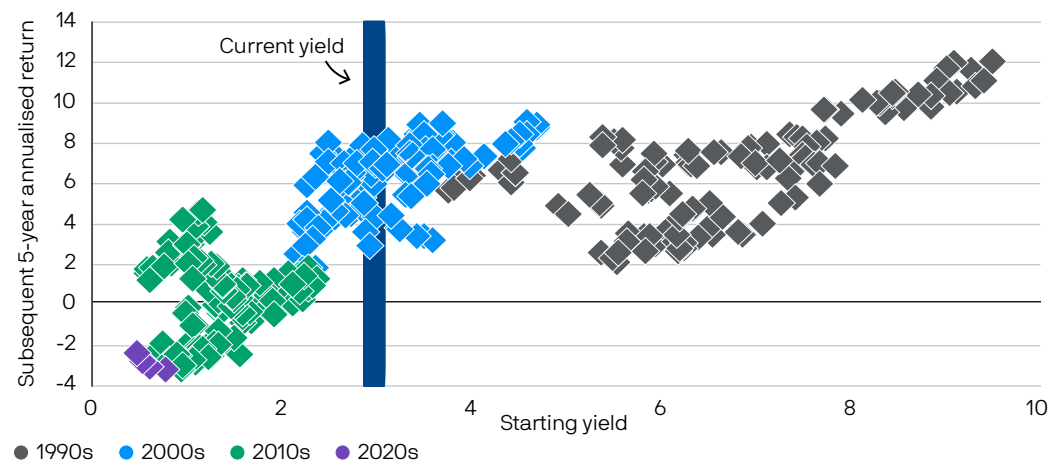
The declines witnessed in fixed income markets in 2022 were unprecedented. As yields normalised, the global aggregate bond index fell by 16%, the worst annual decline since the index began in 1990 and more than three times as bad as the second worst year on record. While uncertainty about the direction of US trade and fiscal policy means markets are likely to remain volatile for some time, we believe that the fixed income reset is now broadly complete and that the role of bonds in a balanced portfolio has been restored.

Bonds once again offer an attractive income stream to investors. Sticky inflation means that absent a shock to growth, yields are unlikely to fall significantly. This means income is likely to form the bulk of investor returns and portfolios should be positioned to capture it. However, with US policy leading to elevated uncertainty higher starting yields should also give investors comfort that bonds are better positioned if risks materialise to either the up or downside. If tariffs reignite inflationary pressures bonds have a greater cushion to absorb further upward pressure on yields before investors lose money over a 12-month period. However, if recession worries come to the fore yields have more room to fall than they did in 2020.

1 – High starting yields have historically led to positive returns

Global government bond yields and subsequent 5y returns

%, subsequent return is % change annualised



Our first chart looks at the impact of starting yields on subsequent returns. Investors are aware of the impact of equity valuations on subsequent medium-term returns, and the same dynamic is true in fixed income. After the period of low interest rates following the global financial crisis, government bond yields have now returned to a more normal range. This reset in yields significantly improves the return profile of fixed income as higher starting yields have historically led to higher subsequent returns. From current starting yields, investors have typically enjoyed annualised returns of around 6% over the subsequent five years.

Source: Bloomberg, LSEG Datastream, J.P. Morgan Asset Management. Index used is the Bloomberg Global Aggregate – Treasuries index in US dollars, and thus returns include currency effects. Past performance is not a reliable indicator of current and future results. *Guide to the Markets - UK*. Data as of 30 April 2025.

2 – Higher starting yields give bonds more breathing room in case of upside surprises

Global government bond yield cushion

Basis point change over 12 months

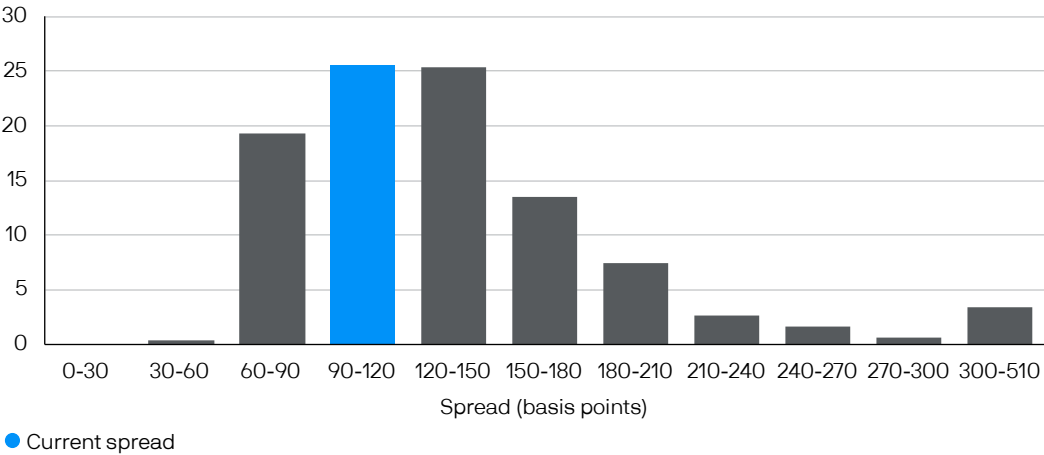


While medium-term return prospects for government bonds look attractive, heightened inflation uncertainty does increase short-term risks. Many investors, burned by their experience in 2022, are understandably nervous about further upward pressure on yields. Our second chart shows how the higher starting yields available in global government bonds give investors greater insulation from rising yields than has been available for over 10 years. The yield cushion measures how far yields would have to rise before capital depreciation wipes out one year's worth of income. Global government bond yields would now have to rise by 45 basis points before investors lose money on a 12-month basis. This means investors can have more confidence in returning to fixed income even if they have concerns about shorter term volatility.

Source: Bloomberg, LSEG Datastream, J.P. Morgan Asset Management. Yield cushion refers to how far yields can rise before capital depreciation wipes out one year's worth of income. Index used is the Bloomberg Global Aggregate – Treasuries index. Past performance is not a reliable indicator of current and future results. *Guide to the Markets - UK*. Data as of 30 April 2025.

3 – Spreads are trading in normal ranges

Historical distribution of global investment grade spreads
% of time spent in spread range since 2000



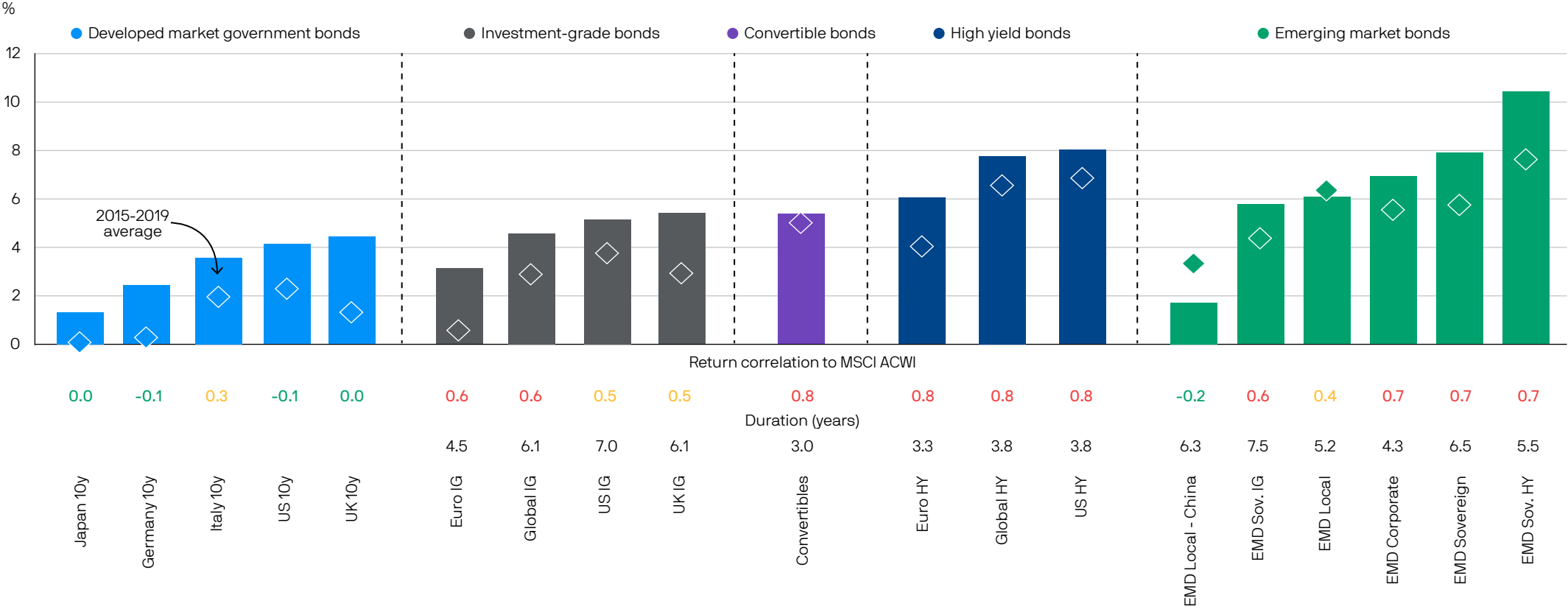
Investors waiting for a more attractive entry point to extend into credit could be waiting for some time. Credit spreads spend most of the time at the tighter end of their range. Since 1990, global investment grade spreads have been tighter than 150 basis points 70% of the time, and most commonly trade between 90 and 120 basis points. Historically, spreads have only widened significantly when growth weakens materially. Absent a recession, spreads are likely to remain contained and investors can step out into credit to capture the additional income on offer.

Source: Bloomberg, LSEG Datastream, J.P. Morgan Asset Management. Index used is the Bloomberg Global Aggregate – Corporate. Past performance is not a reliable indicator of current and future results. *Guide to the Markets - UK*. Data as of 30 April 2025.

4– Higher core yields mean investors no longer have to reach for returns

Our fourth chart considers the ‘menu of options’ across the fixed income universe. The bars show yields in February 2025, and the markers show average yields over the period 2015 to 2019. As the chart highlights, yields have increased across core fixed income. With core bonds in many regions now offering yields in excess of 4%, investors no longer have to take on significant credit risk in high yield or emerging market debt in order to generate positive real returns.

Fixed income yields

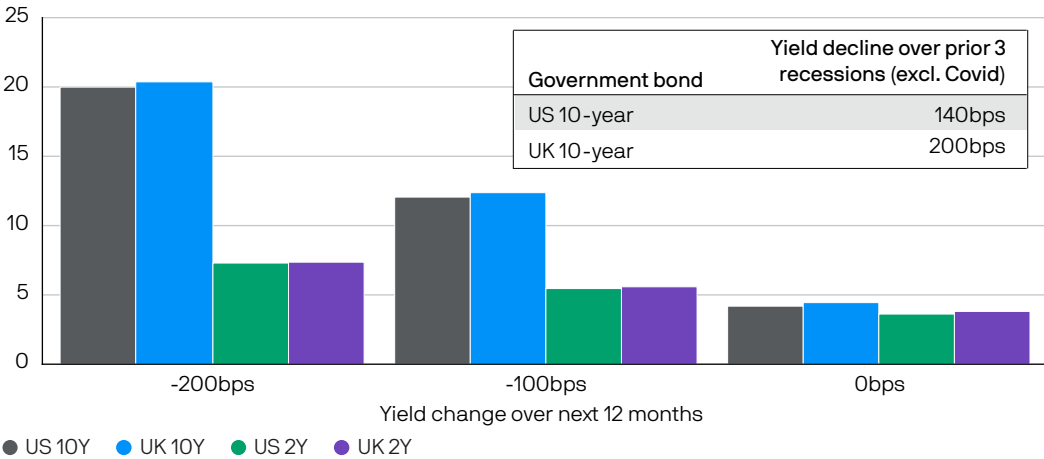


Source: Bloomberg, ICE BofA, J.P. Morgan Economic Research, LSEG Datastream, J.P. Morgan Asset Management. Return correlation to MSCI ACWI is calculated using monthly total returns since 2008. Indices used are as follows: Euro IG: Bloomberg Euro-Aggregate – Corporate; Global IG: Bloomberg Global Aggregate – Corporate; UK IG: Bloomberg Sterling Aggregate – Corporate; US IG: Bloomberg US Aggregate – Corporate; Convertible bonds: Bloomberg Global Convertible Rate Sensitive hedged to USD; Euro HY: ICE BofA Euro Developed Markets Non-Financial High Yield Constrained Index; Global HY: ICE BofA Global High Yield Index; US HY: ICE BofA US High Yield Constrained Index; EMD corporate: CEMBI Broad Diversified; EMD local: GBI-EM Global Diversified; EMD local – China: J.P. Morgan GBI-EM Broad Diversified China; EMD sovereign: EMBI Global Diversified; EMD sov. IG: EMBI Global Diversified IG; EMD sov. HY: EMBI Global Diversified HY. Past performance is not a reliable indicator of current and future results. *Guide to the Markets - UK*. Data as of 30 April 2025.

5 – Diversification potential has improved

Government bond return scenarios

% total return over 12 months



Our fifth chart considers the total return that investors would receive from government bonds, depending on how yields move over the next 12 months. The volatility in April raised concerns about the diversification benefits of US Treasuries. However, our research suggests that market technicals were largely to blame. If the economic outlook deteriorates over the coming months, the pressure on central banks to cut interest rates will only intensify. In this scenario, bond yields still have significant room to fall from current levels. In the event that 10-year government bond yields fell by 100 basis points over the next 12 months, this would deliver a return of more than 10%. This is the kind of meaningful diversification against equity losses that multi-asset investors rely on when constructing balanced portfolios, which has not been available for several years given the very low level of yields.

Source: LSEG Datastream, J.P. Morgan Asset Management. Chart indicates the calculated total return achieved by purchasing the given government bond at its current yield and selling in 12 months' time given various changes in yield. For illustrative purposes only. Past performance is not a reliable indicator of current and future results. *Guide to the Markets - UK*. Data as of 30 April 2025.

Conclusion

The opportunities available in fixed income remain attractive. The reset higher in yields means core bonds can deliver sustainable income in the medium term. Absent a shock to growth, yields and spreads are likely to remain contained and investors should position their portfolios to capture it. However, if the outlook does deteriorate then government bond yields have room to fall, providing diversification against equity losses. These two factors mean that after a decade in the doldrums, the role of core bonds in multi-asset portfolios has been restored.

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