HOLDING ALTIUDE

Fixed Income Perspectives for Volatile Times

In today's uncertain investing environment, understanding what's driving markets is key to identifying risks and opportunities. This is the second report in a three-part series exploring the forces shaping global markets. The first report focused on the macroeconomic backdrop and central bank policy. In this edition, we examine the fixed income landscape, where evolving dynamics appear to be reshaping investor considerations.

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AT A GLANCE

U.S. bond markets have been more volatile than their peers this year and investors have appeared increasingly open to diversifying their investments globally.

We would caution that 2025's "sell America" trade has been a tactical trend, rather than a secular shift.

I There are, however, secular shifts in Europe, where we see opportunity.

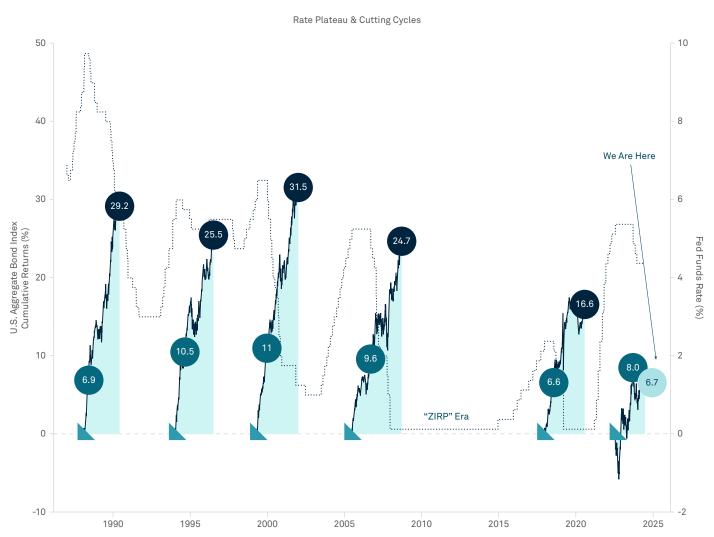
A disciplined approach to fixed income, and a diverse opportunity set may help investors add value to their portfolios and even potentially turn volatility to their advantage.

HISTORICALLY A FAVORABLE TIME

We are currently in a global rate cutting environment. These periods have historically been favorable for bond markets. During the last five cycles, U.S. bonds delivered total returns between 17% and 32%. So far this cycle, fixed income returns have been following the script overall, but with almost twice the volatility as in the past (Figure 1).

FIGURE 1. Fixed Income Is Following the Overall Playbook of Previous Rate Cutting Cycles, but With Double the Volatility

- ► End of Rate-Hiking Period Current Cycle Return So Far (as at June 3, 2025) ··· Fed Funds Rate (RHS)
- Return by First Rate Cut
 Return by Two Years After First Rate Cut



Sources: U.S. Federal Reserve and Bloomberg U.S. Aggregate Bond Index, as of June 2025. ZIRP = Zero Interest Rate Policy. Chart is for illustrative purposes only. Past performance does not guarantee future performance.

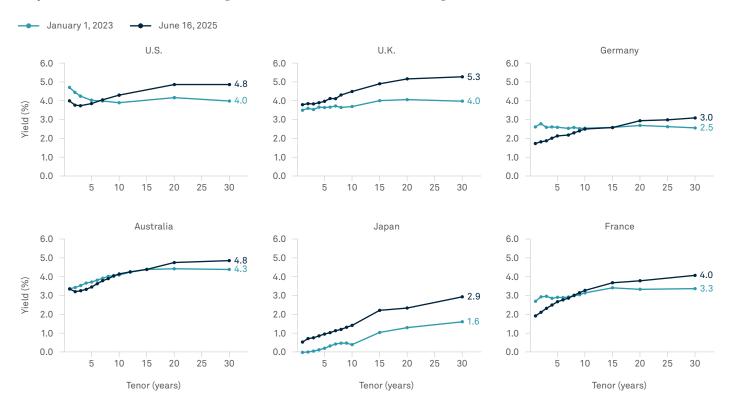
NAVIGATING THE ERA OF EXCESS VOLATILITY

It's important to keep in mind that bonds are contractual assets. Their long-term yields are locked in from the point of purchase (absent default).

The good news is that those long-term yields have risen and can now offer a meaningful advantage over cash (Figure 2). When yield curves steepen, we also often see the potential for price gains from what is known as the "roll down" effect: as bonds move closer to maturity, yields tend to fall and prices often rise.

As such, building a robust bond market allocation could offer essential diversification and the added benefit of a potentially reliable return stream.

FIGURE 2.Steep Yield Curves Allow Investors to Earn Higher Yields & Potential Price Gains from "Rolling Down" the Curve



Source: Bloomberg, Insight Investment, June 2025. The yield curve illustrates how yields across a country's government bond market differ by their remaining years until maturity. U.S., U.K., German, Australian, Japanese, and French data represent the U.S. Treasury, U.K. Gilt, German bund, Australian government bond (AGB), Japanese government bond (JGB) and French Obligations Assimilables du Trésor (OAT) markets respectively. Chart is for illustrative purposes only. Past performance does not guarantee future performance.

BEYOND THE U.S. & HOME MARKETS

We have noted bond investors are also considering expanding their horizons beyond their home-base or domestic markets in an attempt to further smooth out volatility in their portfolios.

This has been particularly noticeable in the U.S. The administration's hawkish trade policies have led to rising concerns about foreign demand for U.S. financial assets. As a result, U.S. bond markets have been more volatile than their peers over the last 18 months, performing out of step with historical norms.

Even U.S. Treasuries—generally considered the global "safe havens" of fixed income—have not been unscathed from U.S. market volatility this year.

In April, after "Liberation Day," the S&P 500 Index suffered a 12.1% sell-off, but 10-year Treasury yields unexpectedly rose by 16 basis points (bp), suffering a temporary bout of dysfunction, partly on concerns about foreign demand.¹ Most of the U.S.' developed market peers fared better however, with yields generally falling by 3bp to 20bp. Non-U.S. bond markets have also traded more in line with historical norms over the last 18 months (Figure 3).

As a result, for the first time in recent memory, U.S. and international investors have appeared increasingly open to diversifying their investments globally. For many bond investors, this has meant re-thinking their particularly strong "home bias".

FIGURE 3.Global Fixed Income Has Consistently Delivered Higher Risk-Adjusted Returns Over Other Developed Markets



Source: Insight Investment, Bloomberg, (Index: Bloomberg Global Aggregate Bond Index and its country-specific sub-indices), June 2025. Chart is for illustrative purposes only. Past performance does not guarantee future performance.

SECULAR SHIFTS vs. TACTICAL TRENDS

As investors question their exposure to U.S. assets, we would caution that 2025's "sell America" trade may have been a tactical trend, rather than a secular shift. When investing globally, separating the secular themes from the tactical trades impacting markets may be a key to success.

OPPORTUNITIES IN EUROPE

Although core European markets have outperformed the U.S. over the last 18 months, we believe investors need to be cautious of the bloc's longer-term structural challenges.

For example, energy costs are some of the highest in the world² and provide a major roadblock to industrial activity, which is a consideration for corporate bond markets, while aging demographics also loom over the long term.

Nonetheless there are potentially encouraging secular shifts to consider. German politicians' decision to amend the "debt brake," (a mechanism to limit government borrowing) earlier this year has the potential to unlock half a billion euros of defense and infrastructure spending.

This may have been a concern in government bond markets, reflected by German bunds initially selling off on the news. However, we considered the move to be an overreaction (and a potential investment opportunity) as Germany, given its budget surplus, may have the fiscal headroom to increase spending.

The spending may be beneficial for corporate bond markets, particularly for corporate issuers aligned to it, offering opportunities for sector and security selectors. In general, euro investment grade markets also offer a spread premium over their U.S. equivalents for (in our view) no clear fundamental justification, albeit this differential has come down after hitting a ~70bp peak in 2022, in our view justifying a selective approach.

Looking deeper into Europe can also unlock opportunities. Peripheral Europe has been a bright spot in recent years. For example, Spain grew faster than any G10³ country in 2024 and its sovereign spreads tightened against Germany and inverted against France. Elsewhere, European asset backed securities (ABS) markets (as with their U.K. and Australian counterparts) offer some clear advantages over U.S. ABS, such as lower default⁴ rates and more creditor-friendly environments in some markets. The continent also offers "esoteric" structured credit opportunities that can offer potential spread premiums over corporate bonds.

OPPORTUNITIES ELSEWHERE

U.K. bonds have come under pressure partly given the gilt⁵ market's relatively high-interest rate risk. The 2022 gilt crisis was also a notable driver of volatility in recent years. However, in our view of the debt management office's supply intentions across the curve, we believe long-dated U.K. bonds may offer value for international buyers.

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Elsewhere, Japan has been the "odd one out". While ~70% of central banks last moved to cut rates, the Bank of Japan is still discussing hikes, given delayed inflation relative to other regions. Once it reaches the top of its rate cycle, it may begin to experience favorable conditions as well. We also see potentially compelling yield and spread opportunities in other regions, such as emerging markets, although downside risks remain, and opportunities differ by region.

THE U.S. STILL OFFERS WHAT WE SEE AS UNRIVALLED DEPTH & UNIQUE OPPORTUNITIES

Looking beyond the U.S. should certainly not mean ignoring it. Ultimately, we see no alternative to the U.S. for reserve currency status. The debate about deficits and term premia—the additional yield that investors demand for holding longer-term versus shorter-term bonds—will continue. Repeats of the "Liberation Day" liquidity squeeze in long-dated Treasuries cannot necessarily be ruled out. However, if long-term Treasury yields were to reach the 5% to 6% region, we believe they would once again become attractive to many global investors. Further, the U.S. Federal Reserve (the Fed) would stand ready in the event of more severe disruptions, and it may be a matter of time before investors once again warm to long-dated U.S. duration exposure.

The U.S. market offers a number of opportunities that we believe global investors should consider. After all, its bond market is the world's largest and most liquid. The \$7 trillion agency mortgage-backed securities (MBS) market alone is larger than most countries' entire fixed income market capitalizations and is a market without a non-U.S. counterpart.⁶

Many opportunities also lie outside the mainstream, like so-called "esoteric" ABS, an asset class featuring innovative structures and asset types. It is a key vehicle for financing the digital infrastructure (like datacenters, fiber-optic cables and cell towers) powering tech innovation.

AN INTENTIONAL APPROACH

Bonds may be well placed to withstand a challenging backdrop. Yet geopolitical uncertainty and volatility can still be difficult for investors to navigate. A disciplined approach to fixed income and a diverse opportunity set may help investors add value to their portfolios and even potentially turn volatility to their advantage.

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INSIGHT INVESTMENT

Insight Investment is a leading global investment manager and fixed income specialist firm within BNY Investments.

¹Liberation Day refers to April 2, 2025, when President Trump announced a widescale U.S. import tariff policy that included reciprocal tariffs to be imposed on various countries.

²Source: Statista, Household electricity prices worldwide in March 2025, by country, June 2025.

³The Group of Ten (G10) consists of 11 industrialized nations that meet annually to discuss international finance. The member countries are Belgium, Canada, France, Germany, Italy, Japan, the Netherlands, Sweden, Switzerland, the U.K. and the U.S.

[&]quot;Source: S&P Global, Default, Transition, and Recovery: 2024 Annual Global Structured Finance Default and Rating Transition Study, February 2025.

⁵Gilts are government debt securities issued in the U.K., India and other Commonwealth countries.

⁶Source: Bloomberg U.S. MBS Index, June 2025.



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