31 October 2024

Morgan Stanley Investment Funds

US Dollar Short Duration Bond Fund

Investors should note that, relative to the expectations of the Autorité des Marchés Financiers, this UCITS presents disproportionate communication on the consideration of extra-financial criteria in its management.

BROAD MARKETS FIXED INCOME TEAM

Performance Review

In the one month period ending 31 October 2024, the Fund's Z shares returned 0.10% (net of fees)¹, while the benchmark returned -0.02%

In October, the portfolio outperformed its benchmark. The portfolio's exposures to investment grade corporate bonds and non-agency residential mortgage-backed securities (RMBS) contributed to relative performance as spreads tightened. The portfolio's duration also contributed to performance, but its yield curve positioning detracted as yields rallied over the month as the curve flattened.

Market Review

In October, the fixed income market experienced significant fluctuations following a 50-basis point (bp) interest rate cut by the Federal Reserve (Fed) in September. The initial optimism surrounding the Fed's decision soon gave way to reconsideration, as robust economic data prompted a sell-off in rates. The prevailing sentiment was that the pace of interest rate cuts might not be sustainable, especially as recession risks appeared to diminish. This shift in perception coincided with the upcoming U.S. election and the increased speculation about a potential Trump victory, which contributed to a notable rise in U.S. Treasury yields. Specifically, the yield on the 10-year note surged by 50 bps during the month.²

This trend was not limited to the U.S.; government bond yields saw upward momentum globally. In Germany, the 10-year rate rose by 27 bps, while the U.K. experienced a 44 bp increase.² Other notable movements included a 53 bp rise in Australia, a 52 bp increase in South Africa, and a 73 bp uptick in Mexico.² The increase in yields was a boon for the U.S. dollar, which appreciated 3.2% against a basket of currencies.² Despite rising government bond yields, credit spreads continued to tighten, with high yield bonds outperforming investment grade bonds, and the euro area markets outperforming their U.S. counterparts.

Portfolio Activity

The portfolio closed its exposure to developed market government-related debt and reduced exposure to commercial paper. Alternately, it increased its exposures to asset-backed securities (ABS) and investment grade financials.

Strategy and Outlook

After showing consistent strength through the summer, bond market performance turned distinctly negative in October. The 10-year U.S. Treasury yield rose approximately 50 bps, generating the worst monthly bond market performance since the third quarter of 2022. This pushed year-to-date returns below that of cash and most other sectors outside of high yield and loans. This was especially unusual considering it occurred on the back of the Fed's 50-bp rate cut. This rollercoaster-like performance is likely to continue as the doors open to even more macroeconomic, policy and rate volatility due to the surprisingly strong victory of Donald Trump and the Republican party in the recent U.S. election.

After the summer's run of weaker-than-expected U.S. labour market reports pushed the Fed toward cutting rates by 50 bps, labour market data for August and September rebounded with the unemployment rate falling from 4.3% to 4.1%.³ Moreover, data on the real economy continued to power ahead. Gross domestic product (GDP) grew at an annualised rate of nearly 3% in the third quarter,⁴ and fourth quarter growth is forecast to be in the neighbourhood of 2.5%. Although there is no doubt that hiring has slowed, it has not collapsed, and the weakness can be explained by the usual ebbs and flows in hiring patterns along with concerns over the results of the presidential election. Rather than demand weakness alone, increased labour supply has driven unemployment higher over the past year. Going forward, we expect to see more stability and less deterioration in employment, suggesting the Fed would not need to aggressively cut interest rates over the next 12 months. As of the end of October, we believe two more rate cuts are reasonable for 2024, taking the ceiling on the fed funds rate to 4.5%.

That said, there is now a heavy focus on the implications of the November U.S. elections. The market's immediate reaction on Wednesday, 6 November was clear. The results were: great for stocks; especially great for financial stocks; good for credit; terrible for U.S. Treasury bonds; not so good for the rest of the world's bonds; good for the U.S. dollar. This movement in asset prices

¹ Source: Morgan Stanley Investment Management Limited. Data as of 31 October 2024.

² Source: Bloomberg L.P. Data as of 31 October 2024.

³ Source: U.S. Bureau of Labor Statistics. Data as of 4 October 2024.

⁴ Source: U.S. Bureau of Economic Analysis. Data as of 30 October 2024.

seems logical given Trump and the Republicans' platform and policy preferences. Questions surrounding how markets will shift under policy and economic changes linger. One question is: how much dismantling of the Inflation Reduction Act and CHIPS and Science Act will occur? These policies have been strongly positive for the U.S. economy, and if the Republicans end these programmes without replacement, fiscal policy may be less expansionary than expected, putting less pressure on inflation and the Fed

There is no doubt that the Republicans' sweeping victory in the November election has further changed the calculus of where bond markets are headed. Even before the election it was becoming less clear how much easing the Fed would do given the surprising strength in the U.S. economy. This is particularly true as recent Fed rate cuts were more in line with a recalibration of the rate structure than a move to counter concerns about imminent economic weakness. The need for this proactive stance, already being questioned prior to the election, is even more open to debate post election.

The election has given the forthcoming Trump administration, along with a likely Republican-controlled Congress (as House leadership was still undecided but strongly leaning Republican at the time of writing), considerable leeway to adopt large swathes of the Trump agenda as stated in policy proposals and campaign rhetoric. How much of this is actually implementable is an open question. It will be months before some clarity emerges, depending on staffing, prioritization of policies, etc. In the interim, the market will rely on the agenda as we currently understand it: tax cuts (both new and continuation of the 2017 cuts), tariffs (and potential trade wars), deregulation, and immigration (reduction thereof as well as possible heightened deportations). Markets will be awaiting more details on the new administration's legislative and executive order priorities and the timing and implementation of these policies to gain more confidence about the trajectory of inflation and growth.

The market's initial reaction to price out another rate cut in 2025 was reasonable, in our view, but how much more needs to be priced out remains to be seen. The implications for the rest of the world's central banks are more ambiguous. The initial reaction on 6 November was bullish: the Trump agenda was expected to be good for U.S. growth/inflation but bad for growth elsewhere, meaning central banks outside the U.S. would step up their easing in response, which led to a distinct steepening of yield curves. Although we are sympathetic to this reaction, we are not sure it is entirely correct. A stronger U.S. dollar, higher tariffs and less efficient allocation of resources are inherently inflationary for the U.S. economy. The growth impact to the U.S. is probably negative. The questions are: which comes first and which is viewed as worse from a monetary policy perspective? This will likely complicate the rate-cutting paths of central banks around the world. We have already seen the Norwegian and Indonesian central banks postpone cutting interest rates due to currency weakness (albeit not directly related to Republican electoral success).

In terms of impacts on bond yields, we can expect the following: further upward pressure on yields, steeper yield curves due to inflationary pressures and rising risk premiums. We believe the new floor on the 10-year U.S. Treasury yield is likely to be 4%, with a ceiling of 5%, the 2023 high.

Credit markets were performing well before the election, and they have performed even better in the days following. This initial response makes sense as a stronger U.S. economy leads to improved cash flows and deregulation and protectionism help U.S. profits (at least in aggregate). However, the longer-term impact is less obvious. Greater opportunities and more regulatory leeway usually lead to riskier behaviour and greater leverage — not usually positive for creditors. With credit spreads on the tight side (expensive by historical standards but not overvalued), opportunities remain attractive, but we do not expect especially high returns.

Our credit market strategy is focused on avoiding problematic companies and building as much yield into the portfolio without taking undue risks. There is little reason to believe spreads will materially widen when economic growth is decent and central banks are predisposed to cutting interest rates. Yield-oriented buying should contain spread widening. We remain modestly overweight credit in our portfolios with a modest bias to higher quality.

Emerging market (EM) bonds are unlikely to thrive under a Trump-led Republican government. Stronger growth but higher rates and weaker global trade linkages are not usually conducive to strong EM performance. That said, we believe countries with solid economic outlooks, decent growth, falling inflation and a central bank able and willing to cut interest rates despite policy changes in the U.S. are likely to perform well. Country and security selection remain imperative. We continue to avoid Mexican and Brazilian bonds as their respective markets deal with political uncertainty (Mexico), fiscal risks (Brazil) and Trump policies.

With all the noise and uncertainty now coming out of Washington, we believe the most attractive opportunities remain in securitized credit, particularly in U.S. mortgage-backed securities. U.S. households with prime credit ratings have strong balance sheets, which should continue to be supportive of consumer credit and ancillary structures, especially as housing prices

remain firm. Changes in U.S. tax policy should also be supportive. Higher coupon U.S. agency mortgage securities remain relatively attractive versus investment grade corporates, and we believe they are likely to outperform U.S. Treasury bonds. As in our corporate credit positioning, we are looking to move our securitized credit exposures up in credit quality and out of non-U.S. structures given tighter spreads and increased macroeconomic risks in Europe. One area in securitized credit that is vulnerable to a potentially changing Fed policy is commercial mortgage-backed securities (CMBS). If interest rates do not fall as much as expected, the refinancing of many U.S. office-backed deals will become problematic. We continue to generally steer clear of this sector.

In currency markets, the outlook for the U.S. dollar has improved since Trump's election. Easier fiscal policy, tighter monetary policy (relative to previous expectations), trade wars and stronger U.S. growth all bode well. However, one caveat to this upbeat narrative is surprisingly weak U.S. employment. Further deterioration will give the Fed room to continue to cut interest rates as long as the

Trump agenda does not upset the inflation story. The U.S. economy remains exceptional with regard to its growth trajectory, productivity performance, profit performance and level of yields. It is a high hurdle for other currencies to beat these fundamentals.

For further information, please contact your Morgan Stanley Investment Management representative.

Fund Facts

Launch date	22 April 2016				
Base currency	U.S. dollars				
Benchmark	ICE BofA 1-Year U.S. Treasury Note Index				

Calendar Year Returns (%)

Past performance is not a reliable indicator of future results.

	YTD	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Class Z Shares	4.72	5.90	-0.50	0.04	2.55	3.92	1.92	1.75			
ICE BofA 1-Year U.S. Treasury Note Index	3.99	4.74	-1.02	-0.07	1.82	2.93	1.86	0.57			

All performance data is calculated NAV to NAV, net of fees, and does not take account of commissions and costs incurred on the issue and redemption of units. The sources for all performance and Index data is Morgan Stanley Investment Management. Please visit our website www.morganstanley.com/im to see the latest performance returns for the fund's other share classes.

Share Class Z Risk and Reward Profile

- The fund may be impacted by movements in the exchange rates between the fund's currency and the currencies of the fund's investments.
- The value of bonds are likely to decrease if interest rates rise and vice versa.
- The value of financial derivative instruments are highly sensitive and may result in losses in excess of the amount invested by the Sub-Fund.
- Issuers may not be able to repay their debts, if this happens
 the value of your investment will decrease. This risk is higher
 where the fund invests in a bond with a lower credit rating.
- The fund relies on other parties to fulfill certain services, investments or transactions. If these parties become insolvent, it may expose the fund to financial loss.
- Sustainability factors can pose risks to investments, for example: impact asset values, increased operational costs.

- There may be an insufficient number of buyers or sellers which may affect the funds ability to buy or sell securities.
- Past performance is not a reliable indicator of future results. Returns may increase or decrease as a result of currency fluctuations. The value of investments and the income from them can go down as well as up and investors may lose all or a substantial portion of his or her investment.
- The value of the investments and the income from them will vary and there can be no assurance that the Fund will achieve its investment objectives.
- Investments may be in a variety of currencies and therefore changes in rates of exchange between currencies may cause the value of investments to decrease or increase.
 Furthermore, the value of investments may be adversely affected by fluctuations in exchange rates between the investor's reference currency and the base currency of the investments.

Please refer to the Prospectus for full risk disclosures. All data as of 31 October 2024 and subject to change daily.

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at morganstanleyinvestmentfunds.com or free of charge from the Registered Office of Morgan Stanley Investment Funds, European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192.

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INDEX INFORMATION

The ICE BofA 1-Year U.S. Treasury Note Index: is an unmanaged index tracking U.S. government securities with a maturity of at

least one year and less than three years.

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