Morgan Stanley

INVESTMENT MANAGEMENT

Morgan Stanley Investment Funds

Global Balanced Risk Control Fund of Funds

MARKETING COMMUNICATION | CUSTOMISED SOLUTIONS | PORTFOLIO SOLUTIONS GROUP | FUND ANALYSIS | 30 NOVEMBER 2024

Commentary

PERFORMANCE REVIEW

Past performance is not a reliable indicator of future results

- In the one month period ending 30 November 2024, the Fund's Z shares returned 3.93% (net of fees)¹.
- U.S. stocks led global market gains in November following the U.S. election
 outcome. Non-U.S. developed markets and emerging markets
 underperformed due to concerns about trade policy, the strengthening U.S.
 dollar and economic data, especially in Europe and China. Although central
 banks continued to signal gradual easing ahead, outlooks were uncertain.
 Interest rates rose early in the month then declined, contributing to positive
 performance in global fixed income markets. Commodity markets saw a
 sharp advance in natural gas prices and a decline in gold prices, while crude
 oil was little changed on the month.
- Our allocations to Morgan Stanley U.S. Growth Fund, Invesco S&P 500 ETF and Morgan Stanley U.S. Value Fund were the top contributors for the Fund's performance over the month of November. Alpha from the underlying funds added to the overall performance over the month of November. There were no material detractors from performance in the month.

MARKET REVIEW

- U.S.: The MSCI USA Index returned 6.22% in U.S. dollar (USD) terms and 9.17% in euro terms in November. The U.S. manufacturing sector signalled a slower contraction in November. The Institute for Supply Management (ISM) Manufacturing PMI rose to 48.4%, up from 46.5% in October, aided by a rebound in new orders to expansion territory and slower contractions in production and employment. Growth in the service sector lost momentum mid-way through the fourth quarter. The ISM Services PMI fell to 52.1% in November from 56.0% in October, as business activity, new orders and hiring grew at a slower pace.
- The U.S. headline consumer price index (CPI) was up 2.6% in the year ended October 2024, increasing from 2.4% in September, according to the U.S. Bureau of Labor Statistics (BLS). Excluding food and energy, core CPI grew 3.3% in the 12 months to October 2024, unchanged from the rate in September. Unemployment, reported separately by the BLS, was slightly higher at 4.2% in November 2024, from 4.1% in October, with 227,000 jobs added in the month. Wages grew 4.0% in the 12-month period ended November 2024.
- Eurozone: The MSCI Europe Index returned 1.06% in euro terms and -1.68% in USD terms in November. Operating conditions in the eurozone private sector economy signalled contraction in November. In the manufacturing sector, production, new orders and jobs all fell at faster rates. The HCOB Eurozone Manufacturing PMI fell to 45.2 in November, from 46.0 in October. Shrinking new business in the service sector contributed to a pullback in output after a 10-month growth streak. However, job creation continued to grow. The HCOB Eurozone Services PMI declined to 49.5 in November, from 51.6 in October.
- Annual headline inflation grew 2.3% in November 2024, accelerating from 2.0% in October, according to Eurostat estimates. Annual core inflation (excluding energy, food, alcohol and tobacco) rose 2.7% in November 2024, unchanged from October. In a separate Eurostat report, unemployment was estimated at 6.3% in the euro area and 5.9% in the European Union in October 2024; both figures were unchanged from September.
- Japan: The MSCI Japan Index returned -0.76% in yen terms and 0.66% in USD terms in November. Japan's economy grew at an annualised rate of 0.9% in the July to September 2024 quarter, as reported by the government's first estimate. Manufacturing conditions, however, remained subdued. The au Jibun Bank Japan Manufacturing PMI weakened to 49.0 in November from 49.2 in October, hampered by declines in new orders and output and the first drop in headcounts in nine months. Service sector activity, however, resumed growth, lifted by a modest increase in new business and faster hiring. The au Jibun Bank Japan Services PMI registered 50.5 in November, up from 49.7 in October. The Ministry of Economy, Trade and Industry reported industrial production was up 1.6% year-over-year in October 2024.
- Headline inflation increased 2.3% in the year ended October 2024, easing from 2.5% in September 2024, as reported by the government's statistics office. Japan's unemployment rate was 2.5% in October 2024, marking a slight uptick from 2.4% in September 2024. Household spending fell -1.3% in the year to October 2024.

PORTFOLIO ACTIVITY

- We had slightly reduced equity exposure in the lead-up to the U.S. election, primarily in order to manage event tail risks, but have subsequently increased equity exposure back to neutral. We did this by adding to U.S. exposure while reducing European exposure, with current data already favouring the U.S. and the new administration's policy goals further skewing our confidence in that direction. Within U.S. equities, we seek segments where we believe valuation is less extended and earnings can benefit from late-cycle unside.
- For the first time in recent years, we have moved overweight duration. After their recent rise, 10-year U.S. Treasury yields have approached levels at which we believe further upside is limited, making bonds a better hedge to our increased equity exposure and cyclical exposure within the U.S. Spreads within credit are broadly tight, but we have reduced exposure to high yield bonds, where valuation seems most extreme. We have closed our position on oil futures, as geopolitical risks look more binary at the current juncture and upside, outside of major disruptions to supply, looks limited, reducing the attractiveness of the position as a hedge in our portfolio. The portfolio's effective equity exposure at the end of the month was 51.2%.

STRATEGY AND OUTLOOK

- In the run-up to the U.S. election, the two most likely potential outcomes were seen as a divided government under Harris and a Republican sweep. The Republican sweep scenario that ultimately materialized points to reduced regulation, higher tariffs and higher deficit spending than in other potential election outcomes, given greater appetite for extending key tax cuts set to expire in 2025, without raising corporate taxes. We had viewed this scenario as the most market-friendly election outcome, suggesting a lift to equities, greater confidence in U.S. equities versus ex-U.S. equities, and upward pressure on both interest rates and the dollar. For the most part, performance in November across and within asset classes was consistent with this view.
- With the clarity provided by the confirmed Republican sweep, now the question is how policy ultimately aligns with current expectations. Prospects for deregulation and the removal of concerns around corporate tax increases should boost corporate confidence heading into 2025. The consensus expectation is that tariff implementation will be more targeted than campaign rhetoric suggested; tariffs that are more aggressive than expected remain a key tail risk.
- The U.S. election outcome is not the sole source of current market optimism. Improving economic data since August have again pushed recession risk to the periphery of the market debate. The ongoing ratecutting cycle remains another key driver of market confidence, with inflation data supporting expectations that the rate-cutting cycle will continue.
- While the data trend currently supports market optimism, there are risks to monitor in current divergences, such as the ongoing weakness in manufacturing relative to a healthy services environment. Seeing this divergence eventually resolve with a strengthening manufacturing sector may be necessary to support 2025 expectations. The other key divergence is regional, with data in the back half of November pointing to a resilient U.S. but some softening in the ex-U.S. trend. This dynamic is reinforced by the election outcome and stands as another key dynamic to monitor.
- Our base-case soft-landing view remains supported by resilient U.S. growth, inflation data that continues to trend towards target, and the start of the interest rate-cutting cycle. This view has held through most of 2024, and our confidence in this view heading into 2025 has been reinforced by the policy implications of the U.S. election. We view this as a supportive backdrop for financial markets, but we are also managing portfolios with an understanding that valuation across financial markets is full, even if not irrational, and positioning needs to remain opportunistic.

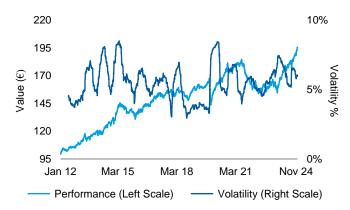
Characteristics as of 30 November 2024							
Portfolio Effective Duration	3.01						
Fixed Income + Cash Duration	6.17						

Equities 51.2% 11.1% MSIF US Value Fund N 5.4% -0.3% US Growth N 5.0% 0.9% INVESCO S&P 500 (LON) UCITS ETF ACC 16.2% 7.2% Vontobel US Equity Fund 5.8% 0.1% Wellington Strategic European Equity Fund 3.2% 0.0% MS Europe Opportunity Fund N 1.6% 0.3% Lyxor STOXX Europe 600 Banks ETF 0.9% 0.2% GS Japan Equity Partners Portfolio I Acc 2.0% 0.1% Nikkei Futures 0.9% 0.1% MS EM Leaders Fund N 1.6% 0.8% MS INVF Sustainable EM MKTS Eqty N USD 3.1% 1.4% Cormodities 0.0% -1.9% Fixed Income 48.6% 5.8% Global Opportunity N 4.7% 0.2% Global Bond Fund NH1 16.9% -1.3% IShares Global Agg EURH ETF 7.9% -1.1% Global Fixed Income Opportunities Fund-EUR HSC 1.8% -1.3% iShares 7-10Y Treasury EURH 9.1% 9.1% US Dollar Corporate Bond Fund NH (EUR) 3.1% -0.9% MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF Energing Markets Debt Fund NH EUR 1.3% -0.2% MS INVF EL Asset Backed Securities NH1 EUR 0.4% -0.6% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2% Total 100.0% 0.0%	Asset Allocation		1 Month Change %
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iShares 7-10Y Treasury EURH 9.1% 9.1% US Dollar Corporate Bond Fund NH 5.2% 1.2% Euro Corporate Bond Fund N 3.0% 0.9% MSIF Global High Yield Bond Fund NH1 (EUR) 3.1% -0.9% MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	iShares Global Agg EURH ETF	7.9%	-1.1%
US Dollar Corporate Bond Fund NH 5.2% 1.2% Euro Corporate Bond Fund N 3.0% 0.9% MSIF Global High Yield Bond Fund NH1 (EUR) 3.1% -0.9% MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	Global Fixed Income Opportunities Fund-EUR HSC	1.8%	-1.3%
Euro Corporate Bond Fund N 3.0% 0.9% MSIF Global High Yield Bond Fund NH1 (EUR) 3.1% -0.9% MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	iShares 7-10Y Treasury EURH	9.1%	9.1%
MSIF Global High Yield Bond Fund NH1 (EUR) MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	US Dollar Corporate Bond Fund NH	5.2%	1.2%
MS INVF Emerging Markets Debt Fund NH EUR 1.3% -0.2% MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	Euro Corporate Bond Fund N	3.0%	0.9%
MS INVF GL Asset Backed Securities NH1 EUR 0.4% -0.6% Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	MSIF Global High Yield Bond Fund NH1 (EUR)	3.1%	-0.9%
Cash 0.2% -15.0% Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	MS INVF Emerging Markets Debt Fund NH EUR	1.3%	-0.2%
Physical Cash & Short Maturity Bonds 1.1% -14.8% Synthetic Cash -0.9% -0.2%	MS INVF GL Asset Backed Securities NH1 EUR	0.4%	-0.6%
Synthetic Cash -0.9% -0.2%	Cash	0.2%	-15.0%
	Physical Cash & Short Maturity Bonds	1.1%	-14.8%
Total 100.0% 0.0%	Synthetic Cash	-0.9%	-0.2%
	Total	100.0%	0.0%

Performance as of 30 November 2024 (%)

Class Z shares, performance of €100 invested since share class inception (24 January 2012) and 6-month rolling volatility

Past performance is not a reliable indicator of future results



This chart illustrates the performance and volatility of a hypothetical €100 investment in the Fund since inception through to 30 November 2024 and includes the reinvestment of dividends and other distribution. The sources of all performance and volatility data is Morgan Stanley Investment Management.

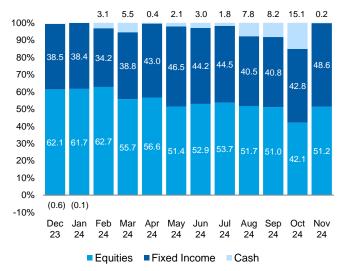
Calendar Year Performance (%)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Class Z Shares (Net)	8.08	-13.64	4.28	7.21	8.80	-4.51	6.68	5.81	5.30	9.30

Share class inception date: 24 January 2012. 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.

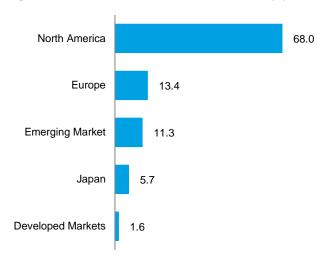
The value of the investments and the income from them can go down as well as up and an investor may not get back the amount invested.

Rolling Asset Class Weights (%) as of 30 November 2024

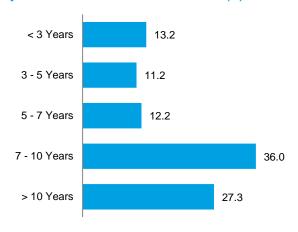


Source: Morgan Stanley Investment Management. As of 30 November 2024. Due to their implementation, the commodities exposure is included within equities.

Regional Breakdown (2) (3) (5) as of 30 November 2024 (%)



Maturity Breakdown (2) (3) as of 30 November 2024 (%)



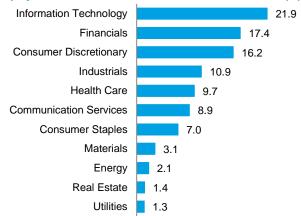
Currency Breakdown^{(2) (3) (4)} as of 30 November 2024 (%)



- ² Aggregate based on a look-through basis of the fund holdings information.
- ³ Information is provided on a delayed basis consistent with sub-funds public disclosure and is calculated utilising top ten holdings or entire holdings conditional on availability.
- ⁴ The breakdown is post hedging.
- $^{\rm 5}$ Developed Markets includes Australia, Canada, Hong Kong, Israel, New Zealand and Singapore.

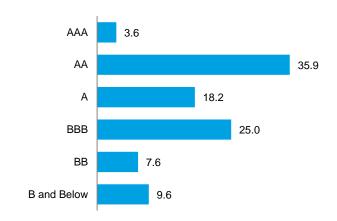
Source: Morgan Stanley Investment Management. Provided for informational purposes only, not to be construed as investment recommendations for securities, sectors or countries listed herein. Holdings data is subject to change on a daily basis.

Equity Sectors Breakdown (2) (3) as of 30 November 2024 (%)



For additional information regarding sector classification/definitions please visit https://www.msci.com/gics. Note the short positions are fully covered on the "Synthetic Cash" portion of the portfolio and may have resulted from a sector mismatch from futures hedging.

Rating Breakdown (2)(3) as of 30 November 2024 (%)



Credit Rating refers to the rating given by a Nationally Recognized Statistical Rating Organization ("NRSRO") such as Standard & Poor's Ratings Group ("S&P"), Moody's Investors Services, Inc. ("Moody's") or Fitch Ratings ("Fitch") and is the rating firms' subjective opinion concerning the ability and willingness of an issuer to meet its financial obligations in full and on time. Ratings apply only to the underlying holdings of the portfolio and do not remove the Fund's market risk. If two or more NRSROs have assigned a rating, the highest rating is used. Ratings other than S&P ratings are converted into their equivalent S&P rating.

Risk Considerations

- 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.
- There are increased risks of investing in emerging markets as political, legal and operational systems may be less developed than in developed markets.
- 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.

This material contains information relating to the sub-funds of [Morgan Stanley Investment Funds/ Morgan Stanley Liquidity Funds], a Luxembourg domiciled Société d'Investissement à Capital Variable. [Morgan Stanley Investment Funds/ Morgan Stanley Liquidity Funds] (the "Company") is registered in the Grand Duchy of Luxembourg as an undertaking for collective investment pursuant to Part 1 of the Law of 17th December 2010, as amended. The Company is an Undertaking for Collective Investment in Transferable Securities ("UCITS").

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Information in relation to sustainability aspects of the Fund and the summary of investor rights is available at the aforementioned website.

If the management company of the relevant Fund decides to terminate its arrangement for marketing that Fund in any EEA country where it is registered for sale, it will do so in accordance with the relevant UCITS rules.

Definitions

Cash & Equivalents are defined as the value of assets that can be converted into cash immediately. These include commercial paper, open FX transactions, Treasury bills and other short-term instruments. Such instruments are considered cash equivalents because they are deemed liquid and not subject to significant risk of changes in values. Duration is expressed as a number of years. Rising interest rates mean falling bond prices, while declining interest rates mean rising bond prices. NAV is the Net Asset Value per share of the Sub-Fund (NAV), which represents the value of the assets of a fund less its liabilities. Volatility (Standard deviation) measures how widely individual performance returns, within a performance series, are dispersed from the average or mean value.

Index Definitions

The MSCI USA Index is designed to measure the performance of the large and mid cap segments of the US market. With 631 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in the US.

The MSCI Europe Index is a free float-adjusted market capitalization index

that is designed to measure developed market equity performance in Europe. The term "free float" represents the portion of shares outstanding that are deemed to be available for purchase in the public equity markets by investors. The performance of the Index is listed in U.S. dollars and assumes reinvestment of net dividends.

The MSCI Japan Index is a free-floated adjusted market capitalization weighted index that is designed to track the equity market performance of Japanese securities listed on the Tokyo Stock Exchange, Osaka Stock Exchange, JASDAQ and Nagoya Stock Exchange. The MSCI Japan Index is constructed based on the MSCI Global Investable Market Indices Methodology, targeting a free-float market capitalization coverage of 85%.

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Dubai: MSIM Ltd (Representative Office, Unit Precinct 3-7th Floor-Unit 701 and 702, Level 7, Gate Precinct Building 3, Dubai International Financial Centre, Dubai, 506501, United Arab Emirates. Telephone: +97 (0)14 709 7158)

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Applications for Fund interests in the sub-fund mentioned nerein should not be made without first consulting the current Prospectus, Key Information Document ("KID") or Key Investor Information Document ("KID"), Annual Report and Semi-Annual Report ("Offering Documents"), or other documents available in your local jurisdiction which is available free of charge from the Registered Office European Bank and Business Centre, 6B route de Trèves, L-2633 Senningerberg, R.C.S. Luxemburg B 29 192.

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