# Morgan Stanley Institutional Fund

# International Resilience Portfolio

INTERNATIONAL EQUITY TEAM

#### Performance Review

In the quarter period ending September 30, 2025, the Portfolio's I shares returned -1.63% (net of fees)<sup>1</sup>, while the benchmark returned 6.89%.

The underperformance in the third quarter was due to stock selection, driven largely by weakness in information technology. Sector allocation was slightly positive thanks to the benefit from the overweight to information technology.

Looking at year-to-date performance, the portfolio has most notably been impacted by its zero weight to banks, where the team believes the industry is over-earning, and impacts in software and services. Within software and services, where the portfolio is considerably overweight, these holdings faced various concerns around potential generative artificial intelligence (AI) threats in the third quarter, which we discuss in greater detail below.

Two of the largest contributors to absolute performance in the third quarter were ASML and TSMC, both bottlenecks in the semiconductor value chain. ASML has been bolstered by strong demand for its extreme ultraviolet lithography machines, while TSMC has continued to benefit from robust demand for advanced chips particularly among its major clients. Other top contributors were Legrand, after raising its revenue growth target following strong demand in its data-center segment; Hexagon, after reporting increases in recurring revenues and gross margins; and Safran, after raising its full-year recurring operating income guidance.

The third quarter was a strong quarter for the index overall; however, the market's nervousness about potential generative AI disruption applied a broad-brush concern to a wide range of data-rich businesses, without regard to important distinctions in industries and their underlying companies. This was demonstrated in software where there are concerns that generative AI tools, notably cheap coding and agents, could weaken companies' moats, as well as data-rich pockets of financials (e.g., exchanges and data providers) and industrials (e.g., professional services) due to fears that generative AI may be able to replicate companies' proprietary data. These concerns impacted the share price of a range of differentiated models with multi-layered defences against disruption, specifically London Stock Exchange Group, SAP and Constellation Software, which were among the largest absolute detractors. In our view, generative AI should benefit London Stock Exchange Group as its core infrastructure could position it as a data "pipe" that will likely support Al-driven data businesses rather than be displaced by them. Similarly, our view is that the portfolio's software companies, such as Constellation Software and SAP, are so much more than just coding. Constellation Software is a collection of small vertical niche businesses, buffered by its distribution; we think it should benefit from embedding generative AI into these businesses. SAP is deeply entrenched in customer workflows, backed by the technical complexity of the multi-year buildouts and stands to gain through embedding generative AI in its core cloud and enterprise products and using generative AI to help accelerate the lucrative transition to the cloud. As such, we remain confident in these companies' compounding ability.

Other notable detractors were Haleon, which was weaker on the back of an earnings downgrade as U.S. distributors destocked; and DSV, which was hurt by softening freight pricing.

#### Market Review

The MSCI All Country World (ACWI) ex U.S. Index continued its strength, finishing up +6.9% for the third quarter and an astounding +26.0% for the year-to-date. The S&P 500 Index made up some ground against ACWI ex U.S. in the third quarter, returning +8.1%, helped by more-resilient-than-expected U.S. economic data and ongoing optimism around AI, but remains more than 10 percentage points behind ACWI ex U.S. for the year-to-date (+15%).

Looking at the sector performance for ACWI ex U.S. in the third quarter, materials (+15%) finished as the top-performing sector as higher prices for metals, minerals and industrial inputs boosted revenues and margins for materials producers. Other top performers included information technology (+11%) and communication services (+10%), which benefited from generative AI euphoria, and consumer discretionary (+11%), thanks to ongoing strength in global consumption. Meanwhile, investor preference for growthier

This document constitutes a commentary and does not constitute investment advice nor a recommendation to invest. The value of investments may rise as well as fall. Independent advice should be sought before any decision to invest.

<sup>&</sup>lt;sup>1</sup> Source: Morgan Stanley Investment Management. Data as of September 30, 2025. Performance for other share classes will vary.

segments over companies with modest and predictable cash flows hurt the defensive sectors: consumer staples (-1%), utilities (+2%) and health care (+2%) all lagged the index. Going below the sector level, the generative AI fears meant that software and services were down 5%, as against the 11% rise for information technology overall while professional services (-9%) were well behind industrials (+5%). Turning to geographies, Asia's emerging markets were standout performers: China (+20%) was boosted by strength in materials, while the rally in semiconductors boosted Taiwan (+14%). Asia's developed markets also saw gains, although to a lesser degree, with Hong Kong and Singapore both up around 10%. Meanwhile, with the exception of Italy (+8% USD and local), European markets – France, Germany, the U.K. and Switzerland – lagged the index during the quarter.

#### Outlook

#### The Tug of War

We spoke last quarter about the sharp reversal in market direction and leadership following the market trough post the "Liberation Day" tariff announcements in early-April. The third quarter saw a continuation of that upward trajectory, with global equity markets returning +7%, taking year-to-date MSCI World Index performance to an impressive +17%, despite numerous remaining uncertainties in terms of policy and geopolitics. The MSCI World Index is now on over 20x forward earnings, with the S&P 500 Index at 23x.<sup>2</sup> These extended multiples are on forward earnings that are meant to grow by double-digits for the next two years on the back of margins improving even further from record highs. Indeed, when we consider what is priced into today's historically high market valuations, the market is betting on a continuation of the vigorous AI boom and a macro backdrop strong enough to deliver the double-digit earnings growth, with confidence that easing policy and AI-linked productivity will keep margins elevated. In short, expectations are high. Yet, the record gold price reminds us that uncertainties linger.

We see a tug of war within markets, between the bull argument that AI will be visibly transformational to corporate profitability in the near term and/or the U.S. economy sharply accelerates, and the bear argument where these high expectations are not met. The bear scenario may come from the scaled enterprise adoption of generative AI taking longer than expected, raising anxieties about the return on the hyperscalers' massive investments or the macro environment not being strong enough to justify the double-digit earnings growth expectations. Our long-tenured team is also acutely aware of how painful it can be when elevated expectations reset downwards.

Taking data from the last 150 years, the market appears to be in its fourth "New Tech" era, with the associated extreme valuation, and the S&P 500 CAPE<sup>3</sup> over two standard deviations above trend. Comparisons to the three previous episodes of extreme valuation, in the 1900s, the 1920s and most recently the dot-com bubble, highlight the risk of significant overall market drawdowns when market sentiment shifts (anything from a 15% to 50% drawdown). The most exposed areas suffer more heavily on the way down, while underappreciated segments get their turn in the sun; consumer staples in the dot-com crash, and potentially the supposed "Al victims" this time, be they in software or in data-rich financials and industrials.

While there are similarities to the over-exuberance seen during the internet "New Tech" era, we do see notable differences today: the companies at the centre of the boom are earning real money and their earnings momentum remains strong, while their current price-to-earnings ratios, though high, are not remotely extreme compared with 1999. Another critical difference is that today's massive hyperscaler capital expenditure is largely being self-funded from operational cash flow, allowing for continued and even expanded investment with limited dependence on external funding.

However, uncertainty remains. There is a paradox currently at the core of the generative AI boom. It has garnered an unprecedented mindshare among C-suites for a new technology and the potential is clear to anyone who has used it, but the scale adoption and value realisation among corporates has been very limited. This could drive a classic Gartner Hype Cycle, with a shift from the period of "Inflated Expectations" to the "Trough of Disillusionment" as implementation proves hard and drawn out, even if it is eventually successful and transformative. In addition, the macroeconomic position is unclear given the high levels of policy uncertainty, not least around the eventual effect of tariffs, and worldwide geopolitical risks. It is worth remembering that while growth is positive, the macroeconomic outlook remains modest, with U.S. growth expected around 1.5%-2% for both 2025 and 2026 and Europe, Australasia, Far East (EAFE) markets closer to 1%.

During the quarter, markets became increasingly preoccupied with the question of whether AI will disrupt, in particular, data-centred businesses. The initial reaction has been quite broad-based, with investors indiscriminately punishing nearly all companies perceived to have exposure to data regardless of differences in business models, competitive positioning or adaptability. We believe this blanket

<sup>&</sup>lt;sup>2</sup> Source for data cited in the Outlook commentary, unless otherwise stated: MSIM, FactSet, as of September 30, 2025.

<sup>&</sup>lt;sup>3</sup> CAPE: cyclically adjusted price-to-earnings ratio, a stock valuation measure usually applied to the S&P 500 Index.

approach by the market is wrong as it ignores important differences between the industries and companies involved. We carefully examine both the potential vulnerability to AI disruption and the revenue and cost opportunities on a case-by-case basis.

There are some general principles behind our company-specific analysis. In our view, those data-rich businesses that avoid disruption are likely to control proprietary datasets that cannot be imitated by generative AI bots scraping the internet, or are likely to be deeply embedded into clients' workflows or even core to whole ecosystems. On the positive side, they should have the financial and technical capacity to integrate AI into their offerings in a way that enhances client value, and also utilise the technology to remove significant costs, be it in client relations or coding. In the case of RELX, held in our portfolios, we are already seeing generative AI technology combined with its proprietary data sets accelerating revenue growth in its legal division. SAP, another holding, is buffered from disruption by being deeply embedded into mission-critical operations, and by its well-established domain and industry expertise. Its Joule copilots and agents are potential sources of extra revenue, while generative AI innovation could speed clients' lucrative transition to S/4 Hana, its next-generation enterprise resource planning system. It is precisely these sort of high quality, data-rich businesses we seek to own in our portfolio.

As the debate matures and the market develops a clearer view of which companies are truly vulnerable to disruption and which can harness AI as a competitive advantage, we expect to see much greater dispersion in returns across the sector. In the meantime, we see the broad-brush approach applied by the market as an opportunity to selectively upgrade some of our holdings in which some uncertainty exists on the impact of AI – where compounding babies have been chucked out with the disrupted bathwater.

In a market where investor "certainty" meets a very uncertain reality and valuations are stretched, we remain focused on companies we believe offer credible earnings per share growth, driven by strong revenue growth, which we consider a more reliable source of long-term compounding than supposed margin improvement. Our portfolio is set to deliver resilient top-line growth close to twice that of the index and is available at a free cash flow discount to the market not seen over the last decade, a very attractive proposition, particularly in relative terms.

### **Fund Facts**

Inception Date	July 29, 2022					
Minimum Initial Investment (\$)*	A Shares - 1,000					
	I Shares - 1,000,000					
Benchmark	MSCI AC World ex-US Net Index					
Class I expense ratio	Gross 15.98 %					
	Net 0.85 %					
Class A sumanas matic	Gross 19.68 %					
Class A expense ratio	Net 1.20 %					

Where the net expense ratio is lower than the gross expense ratio, certain fees have been waived and/or expenses reimbursed. These waivers and/or reimbursements will continue for at least one year from the date of the applicable fund's current prospectus (unless otherwise noted in the applicable prospectus) or until such time as the fund's Board of Directors acts to discontinue all or a portion of such waivers and/or reimbursements. Absent such waivers and/or reimbursements, returns would have been lower. Expenses are based on the fund's current prospectus, in effect as of the date of this commentary. For information on the applicable fund's current fees and expenses, please see the fund's current prospectus.

<sup>\*</sup> Share class availability may vary by platform. For more information, please visit the specified fund page on the website.

### Performance (%)

As of September 30, 2025	MTD	QTD	YTD	1 YR	3 YR !	5 YR	10 YR	SINCE INCEPTION
Class I Shares at NAV	0.24	-1.63	13.55	4.23	16.58			9.63
Class A Shares at NAV	0.16	-1.72	13.23	3.89	16.18			9.24
Class A Shares (With Max 5.25% Sales Charge)	-5.13	-6.88	7.25	-1.54	14.10			7.41
MSCI AC World ex-US Net Index	3.60	6.89	26.02	16.45	20.67			14.36

Performance data quoted represents past performance, which is no guarantee of future results, and current performance may be lower or higher than the figures shown. For the most recent month end performance figures, please visit morganstanley.com/im. Investment returns and principal value will fluctuate and fund shares, when redeemed, may be worth more or less than their original cost.

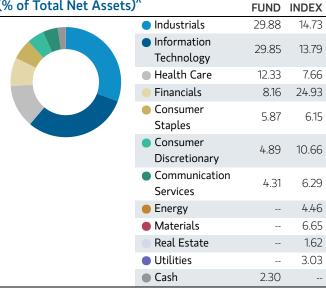
Returns are net of fees and assume the reinvestment of all dividends and income. They are compared to an unmanaged market index. Returns for less than one year are cumulative (not annualized). Performance for one year or more is based on average annual total returns. The returns are reported for Class I and A shares. Performance for other share classes will vary.

Please keep in mind that high double-digit returns are highly unusual and cannot be sustained. Investors should also be aware that these returns were primarily achieved during favorable market conditions.

# Top Holdings (% of Total Net Assets)

(% of Total Net Assets)	FUND	INDEX
SAP SE	5.63	0.88
Safran S.A.	5.09	0.40
RELX Plc	5.03	0.28
Haleon plc	4.99	0.13
Taiwan Semiconductor Mfg Co. Ltd	4.88	3.31
ASML Holding NV	4.13	1.20
L'Oréal S.A.	3.62	0.33
Halma plc	3.58	0.06
Keyence Corp	3.47	0.23
Legrand S.A.	3.26	0.14
Total	43.68	

# Sector Allocation (% of Total Net Assets)<sup>^</sup>



^ May not sum to 100% due to the exclusion of other assets and liabilities.

## INDEX INFORMATION

The MSCI All Country World Ex-U.S. Index is a free float-adjusted market capitalization weighted index designed to measure the equity market performance of developed and emerging markets, excluding the U.S. 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 World Net Index** is a free float adjusted market capitalization weighted index that is designed to measure the

global equity market performance of developed markets. 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 index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to invest directly in an index.

The **Standard & Poor's 500® Index (S&P 500®)** measures the performance of the large cap segment of the U.S. equities market, covering approximately 80% of the U.S. equities market. The Index includes 500 leading companies in leading

industries of the U.S. economy..

The Index is unmanaged and does not include any expenses, fees or sales charges. It is not possible to invest directly in an Index. Any index referred to herein is the intellectual property (including registered trademarks) of the applicable licensor.

#### RISK CONSIDERATIONS

There is no assurance that a Portfolio will achieve its investment objective. Portfolios are subject to market risk, which is the possibility that the market values of securities owned by the Portfolio will decline and that the value of Portfolio shares may therefore be less than what you paid for them. Market values can change daily due to economic and other events (e.g. natural disasters, health crises, terrorism, conflicts and social unrest) that affect markets, countries, companies or governments. It is difficult to predict the timing, duration, and potential adverse effects (e.g. portfolio liquidity) of events. Accordingly, you can lose money investing in this Portfolio. Please be aware that this Portfolio may be subject to certain additional risks. Changes in the worldwide economy, consumer spending, competition, demographics and consumer preferences, government regulation and economic conditions may adversely affect global franchise **companies** and may negatively impact the strategy to a greater extent than if the strategy's assets were invested in a wider variety of companies. **ESG strategies** that incorporate impact investing and/or Environmental, Social and Governance (ESG) factors could result in relative investment performance deviating from other strategies or broad market benchmarks, depending on whether such sectors or investments are in or out of favor in the market. As a result, there is no assurance ESG strategies could result in more favorable investment performance. In general, **equities securities'** values also fluctuate in response to activities specific to a company. Investments in foreign markets entail special risks such as currency, political, economic, market and liquidity risks. The risks of investing in emerging market countries are greater than risks associated with investments in foreign developed countries. Stocks of small- and medium capitalization companies entail special risks, such as limited product lines, markets and financial resources, and greater market volatility than securities of larger, more established companies. Nondiversified portfolios often invest in a more limited number of issuers. As such, changes in the financial condition or market value of a single issuer may cause greater volatility. **Derivative instruments** may disproportionately increase losses and have a significant impact on performance. They also may be subject to counterparty, liquidity, valuation, correlation and market risks. **Illiquid securities** may be more difficult to sell and value than publicly traded securities (liquidity risk).

## IMPORTANT INFORMATION

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Please consider the investment objective, risks, charges and expenses of the fund carefully before investing. The prospectus contains this and other information about the fund. To obtain a prospectus (which includes the applicable fund's current fees and expenses, if different from those in effect as of the date of this commentary), download one at morganstanley.com/im or call 1-800-548-7786. Please read the prospectus carefully before investing.

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