Morgan Stanley

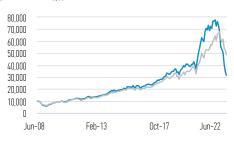
INVESTMENT MANAGEMENT

Morgan Stanley Institutional Fund Advantage Portfolio

Investment Objective: Seeks long-term capital appreciation.

Investment Approach: We seek to invest primarily in established large cap companies in the United States, that we believe have strong name recognition and sustainable competitive advantages with above average business visibility, the ability to deploy capital at high rates of return, strong balance sheets and an attractive risk/reward profile.

Class I Shares (% net of fees) vs. Index Performance of 10,000 USD Invested Since Inception (Cash Value (\$))



	JOINED	INVESTMENT
Investment Team	FIRM	EXPERIENCE
Dennis Lynch	1998	28 Years
Sam Chainani	1996	26 Years
Jason Yeung	2002	25 Years
Armistead Nash	2002	22 Years
David Cohen	1993	34 Years
Alexander Norton	2000	27 Years

Team members may be subject to change at any time without notice.



Morningstar Category: Large Growth
Lipper Category: Multi-Cap Growth



Morningstar Analyst Rating™

Morningstar Analysts have rated the fund a silver medal (effective 03/17/2022). Fewer than 33% of the U.S. Open End funds have a medalist rating (effective 03/31/2022).^

Morningstar Rankings - Class I

	PERCENTILE	RANK/TOTAL IN CATEGORY
1 YR	99	1224/1248
3 YR	100	1129/1138
5 YR	99	1035/1052
10 YR	96	755/787

Source: Morningstar, Inc. Rankings are based on total returns, are historical and do not guarantee future results.

Fund Facts	
Inception date	June 30, 2008
Team inception date	June 30, 2008
Total net assets	\$ 275.95 million
Benchmark ²	Russell 1000 Growth Index
Distribution frequency	Annually

Statistics		
(3 Year Annualized)	CLASS I	INDEX
Alpha (%)	-23.09	
Beta (vs. benchmark)	1.20	1.00
Excess return (%)	-20.64	
Information ratio	-1.32	
R squared	0.74	1.00
Sharpe ratio	-0.29	0.57
Standard deviation (%)	29.51	21.09
Tracking error (%)	15.63	
Up-capture ratio (%)	67.15	100.00
Down-capture ratio (%)	135.23	100.00
Characteristics	FUND	INDEX
Active share (%)	92.96	
Number of holdings	31	520
Return on capital (%)	2.04	29.31
5 year EPS growth (%)	23.18	27.28
Sales growth (%)	51.25	26.52
Weighted median market	27.18	270.65

* Turnover is sourced from the fund's current prospectus.

63.24

69

80.44

capitalization (\$B) D/E weighted median (%)

Turnover (%)*

- Class I Shares

— Russell 1000 Growth Index

Investment Performance (% net of fees) in USD

	Cumulative (%)		.%)	Annualized (% p.a.))
	2Q22	YTD	1 YR	3 YR	5 YR	10 YR	INCE	PTION ¹
Class I Shares	-37.97	-53.47	-59.02	-8.06	2.98	9.11		8.53
Russell 1000 Growth Index	-20.92	-28.07	-18.77	12.58	14.29	14.80		11.97
Calendar Year Returns (%)	2021	2020	2019	2018	2	017	2016	2015
Class I Shares	-4.45	74.79	26.60	3.74	- 32	2.06	2.82	12.56
Russell 1000 Growth Index	27.60	38.49	36.39	-1.51	1 3	0.21	7.08	5.67

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 or call 1-800-548-7786. Investment returns and principal value will fluctuate and fund shares, when redeemed, may be worth more or less than their original cost.

⁽¹⁾ Inception returns reflect the inception date of the fund.

Performance and fund information is as of June 30, 2022, unless otherwise noted. Returns are net of fees and assume the reinvestment of all dividends and income. Returns for less than one year are cumulative (not annualized). Performance of other share classes will vary.

Growth of Investment illustration is based on an initial investment of \$10,000 made since fund inception, assumes reinvestment of dividends and capital gains and application of fees, but does not include sales charges. Performance would have been lower if sales charges had been included. Results are hypothetical.

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.

Expense Ratios	SYMBOL	CUSIP	GROSS (%)	NET (%)
Class A	MAPPX	61756E776	1.14	1.14
Class C	MSPRX	61760X547	1.84	1.84
Class I	MPAIX	61756E784	0.88	0.85
Class R6	MADSX	61760X729	0.77	0.77

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. The minimum initial investment is \$1,000,000 for Class I shares.

Sector Allocation (% of Total Net Assets)[#]

 Information Technology 	48.74	43.57
Health Care	14.86	12.33
Consumer Discretionary	14.40	15.48
Communication Services	13.24	8.09
Industrials	5.77	7.05
Financials	0.68	2.95
 Other 	0.83	
🛑 Cash	1.91	

FUND INDEX

Top Holdings (% of Total Net Assets)	FUND	INDEX
Royalty Pharma Plc	7.19	
Snowflake Inc	6.94	0.14
ASML Holding NV	6.10	
Uber Technologies Inc	5.77	0.19
Veeva Systems Inc	5.77	0.16
Datadog Inc	5.36	0.14
Amazon.com Inc	5.20	5.35
Cloudflare Inc	4.97	0.07
The Trade Desk, Inc.	4.89	0.10
Shopify Inc	4.68	
Total	56.87	

#May not sum to 100% due to rounding.

This material is a general communication, which is not impartial and all information provided has been prepared solely for informational and educational purposes and does not constitute an offer or a recommendation to buy or sell any particular security or to adopt any specific investment strategy. The information herein has not been based on a consideration of any individual investor circumstances and is not investment advice, nor should it be construed in any way as tax, accounting, legal or regulatory advice. To that end, investors should seek independent legal and financial advice, including advice as to tax consequences, before making any investment decision.

Past performance is not indicative of future results. Subject to change daily. Fund information is provided for informational purposes only and should not be deemed as a recommendation to buy or sell any security or securities in the sectors and countries that may be presented.

Index data displayed under characteristics and allocations are calculated using MSIM and/or other third-party methodologies and may differ from data published by the vendor.

DEFINITIONS: Active share is the fraction of the portfolio or fund that is invested differently than its benchmark as of the last day of the reporting period. Alpha (Jensen's) is a risk-adjusted performance measure that represents the average return on a portfolio or investment above or below that predicted by the capital asset pricing model (CAPM) given the portfolio's or investment's beta and the average market return. Prior to 6/30/2018 Alpha was calculated as the excess return of the fund versus benchmark. Beta is a measure of the relative volatility of a security or portfolio to the market's upward or downward movements. Earnings per share (EPS) growth is the weighted average of earnings per share growth for all securities in the portfolio projected for the past five fiscal years. Earnings per share for a company is defined as total earnings divided by shares outstanding. Excess return or value added (positive or negative) is the portfolio's return relative to the return of the benchmark. Information ratio is the portfolio's alpha or excess return per unit of risk, as measured by tracking error, versus the portfolio's benchmark. R squared measures how well an investment's returns correlate to an index. An R squared of 1.00 means the portfolio performance is 100% correlated to the index's, whereas a low rsquared means that the portfolio performance is less correlated to the index's. Return on capital is a measure of a company's efficiency at allocating the capital under its control to profitable investments, calculated by dividing net income minus dividends by total capital. Sales growth is the percentage increase in sales over a 1-year period. Sharpe ratio is a riskadjusted measure calculated as the ratio of excess return to standard deviation. Standard deviation measures how widely individual performance returns, within a performance series, are dispersed from the average or mean value. Tracking error is the amount by which the performance of the portfolio differs from that of the benchmark. Upside/downside market capture measures annualized performance in up/down markets relative to the market benchmark. Weighted median Debt to Equity ratio is the point at which half of the market value of a portfolio or index is invested in stocks with a greater Debt to Equity ratio, while the other half of the market value is invested in stocks with a

Debt to Equity ratio, while the other half of the market value is invested in stocks with a lower Debt to Equity ratio. **Debt/equity (D/E)** is a measure of a company's financial leverage calculated by dividing its total liabilities by stockholders' equity. **Weighted median market capitalization** is the point at which half of the market value of a portfolio or index is invested in stocks with a greater market capitalization, and consequently the other half of the market value is invested in stocks with a lower market capitalization.

INDEX INFORMATION: ⁽²⁾ The **Russell 1000^o Growth Index** measures the performance of the large-cap growth segment of the U.S. equity universe.

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. 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. To the extent that the Fund invests in a limited number of issuers (focused investing), the Fund will be more susceptible to negative events affecting those issuers and a decline in the value of a particular instrument may cause the Fund's overall value to decline to a greater degree than if the Fund were invested more widely. Illiquid securities may be more difficult to sell and value than publicly traded securities (liquidity risk). 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. Privately placed and restricted securities may be subject to resale restrictions as well as a lack of publicly available information, which will increase their illiquidity and could adversely affect the ability to value and sell them (liquidity risk).

Morningstar Analyst Rating™ ("Rating"): The Rating is a subjective evaluation, is not a credit or risk rating, and a high rating is not a guarantee for relatively strong performance. The Morningstar's Manager Research group ("MRG") evaluates funds based on five key pillars (process, performance, people, parent, and price) to determine how they believe funds are likely to perform relative to a benchmark over the long term on a risk adjusted basis. They consider quantitative and qualitative factors. The weighting analysis for actively managed strategies are: people and process 45% each; parent 10%; performance has no explicit weight (it is incorporated into people and process); price (share-class level where applicable) is subtracted from an expected gross alpha estimate derived from the analysis of other pillars. The impact of the weighted pillar scores for people, process and parent on the final Rating is further modified by a measure of the dispersion of historical alphas

Rating scale: Gold, Silver, Bronze, Neutral, and Negative. For active funds, Gold, Silver, or Bronze reflects the MRG's level of expectation that the fund will be able to deliver positive alpha net of fees relative to the standard benchmark index assigned to the Morningstar category. Ratings reflect the MRG's overall assessment, are overseen by an Analyst Rating Committee, and are continuously monitored and reevaluated at least every 14 months. For more detailed information, including its methodology: https://shareholders. morningstar.com/investorrelations/governance/Compliance-Disclosure/default.aspx. The Rating (i) should not be used as the sole basis in evaluating a fund, (ii) involves unknown risks and uncertainties which may cause the MRG's expectations not to occur or to differ significantly from what they expected, and (iii) should not be considered an offer or solicitation to buy or sell the fund.

Morningstar: As of June 30, 2022. Rankings: The percentile rankings are based on the average annual total returns for the periods stated and do not include any sales charges, but do include reinvestment of dividends and capital gains and Rule 12b-1 fees. The highest (or most favorable) percentile rank is 1 and the lowest (or least favorable) percentile rank is 100. The top-performing fund in a category will always receive a rank of 1. © 2022 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results. Morningstar information.

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, download one at morganstanley.com/im or call 1-800-548-7786. Please read the prospectus carefully before investing.

Morgan Stanley Investment Management (MSIM) is the asset management division of Morgan Stanley.