Morgan Stanley Institutional Fund Growth Portfolio

Investment Objective: Seeks long-term capital appreciation by investing primarily in growth-oriented equity securities of large capitalization companies.

Investment Approach: We seek to invest primarily in established and emerging large cap companies in the United States, that we believe have 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	INDUSTRY
Investment Team	FIRM	EXPERIENCE
Dennis Lynch	1998	30 Years
Sam Chainani, CFA	1996	28 Years
Jason Yeung	2002	27 Years
Armistead Nash	2002	24 Years
David Cohen	1993	36 Years
Alexander Norton	2000	29 Years

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

Investment Performance (% net of fees) in USD

Class I Shares

Russell 1000 Growth Index

	Cumulative (%)		Annualized (% p.a.)				
	3Q24	YTD	1 YR	3 YR	5 YR 10	YR IN	CEPTION ¹
Class I Shares	14.33	14.60	38.72	-14.08	9.76 1	2.14	10.92
Russell 1000 Growth Index	3.19	24.55	42.19	12.02	19.74 16	5.52	10.95
Calendar Year Returns (%)	2023	2022	2 2021	2020	2019	2018	2017
Class I Shares	50.25	-60.34	+ 0.43	115.5	7 23.16	7.66	43.83
Russell 1000 Growth Index	42.68	-29.14	+ 27.60	38.49	36.39	-1.5	1 30.21

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 September 30, 2024, 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 and/or triple-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	MSEGX	61744J564	0.82	0.82
Class C	MSGUX	61760X414	1.57	1.57
Class I	MSEQX	61744J861	0.56	0.56
Class R6	MGRPX	61760X711	0.51	0.51

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 fact sheet. For information on the applicable fund's current fees and expenses, please see the fund's current prospectus. The minimum initial investment is \$1,000,000 for Class I shares.

COUNTERPOINT GLOBAL



Morningstar Medalist Rating™ Analyst-Driven: 100% Data Coverage: 100%

Morningstar have rated the fund a gold medal (effective 3/6/2024).^{$^{\circ}$}

Morningstar Rankings - Class I

	PERCENTILE	RANK/TOTAL IN CATEGORY
1 YR	56	662/1141
3 YR	100	1061/1076
5 YR	97	969/1005
10 YR	81	647/788

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

Fund Facts

Inception date	April 02, 1991
Team inception date	August 05, 2004
Total net assets	\$ 3.7 billion
Benchmark ²	Russell 1000 Growth Index
Distribution frequency	Annually

Statistics (3 Year Annualized)	CLASS I	INDEX
Alpha (%)	-29.22	
Beta (vs. benchmark)	1.37	1.00
Excess return (%)	-26.10	
Information ratio	-1.17	
R squared	0.65	1.00
Sharpe ratio	-0.50	0.40
Standard deviation (%)	35.38	20.85
Tracking error (%)	22.24	
Up-capture ratio (%)	81.27	100.00
Down-capture ratio (%)	165.78	100.00

Characteristics	FUND	INDEX
Active share (%)	95.50	
Number of holdings	31	394
Return on capital (%)	0.34	31.87
5 year EPS growth (%)	19.18	24.15
Sales growth (%)	22.17	8.51
Weighted median market capitalization (\$B)	38.50	1,448.17
D/E weighted median (%)	18.83	41.79
Turnover (%)*	29	

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

Sector Allocation

(% of Total Net Assets)#	FUND	INDEX
Information Technology	33.13	48.76
Consumer Discretionary	30.24	14.20
Financials	13.90	6.31
Communication Services	12.10	12.82
Health Care	7.58	7.78
Industrials	1.41	4.60
Real Estate	0.33	0.59
Consumer Staples		3.64
Energy		0.40
Materials		0.67
Utilities		0.22
Other	0.56	
Cash	1.07	

Top Holdings (% of Total Net Assets)	FUND	INDEX
DoorDash Inc	8.45	0.16
Cloudflare Inc	8.20	0.09
The Trade Desk Inc	7.37	0.18
Tesla Inc	7.33	2.64
Shopify Inc	6.66	
Affirm Holdings Inc	6.35	
MicroStrategy Inc	5.25	0.01
Carvana Co.	4.84	0.02
Roblox Corp	4.73	0.08
Royalty Pharma plc	4.42	
Total	63.60	

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

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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 shown 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 r-squared 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 operating income [excluding dividends and taxes] by total capital. Sales growth is the percentage increase in sales over a 1year period. **Sharpe ratio** is a risk-adjusted 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 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° Growth Index measures the performance of the large-cap growth segment of the U.S. equity universe. It includes those Russell 1000® Index companies with higher price-to-book ratios and higher forecasted growth values. The Russell 1000° Index is an index of approximately 1,000 of the largest U.S. companies based on a combination of market capitalization and current index membership. 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. Illiquid securities may be more difficult to sell and value than publicly traded securities (liquidity risk). Focused Investing To the extent that the Fund invests in a limited number of issuers, 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. 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).

^The Morningstar Medalist RatingTM is the summary expression of Morningstar's forwardlooking analysis of investment strategies as offered via specific vehicles using a rating scale of Gold, Silver, Bronze, Neutral, and Negative. The Medalist Ratings indicate which investments Morningstar believes are likely to outperform a relevant index or peer group average on a riskadjusted basis over time. Investment products are evaluated on three key pillars (People, Parent, and Process) which, when coupled with a fee assessment, forms the basis for Morningstar's conviction in those products' investment merits and determines the Medalist Rating they're assigned. Pillar ratings take the form of Low, Below Average, Average, Above Average, and High. Pillars may be evaluated via an analyst's qualitative assessment (either directly to a vehicle the analyst covers or indirect ly when the pillar ratings of a covered vehicle are mapped to a related uncovered vehicle) or using algorithmic techniques. Vehicles are sorted by their expected performance into rating groups defined by their Morningstar Category and their active or passive status. When analysts directly cover a vehicle, they assign the three pillar ratings based on their qualitative assessment, subject to the oversight of the Analyst Rating Committee, and monitor and reevaluate them at least every 14 months. When the vehicles are covered either indirectly by analysts or by algorithm, the ratings are assigned monthly. For more detailed information about these ratings, including their methodology, please go to global.morningstar.com/managerdisclosures/. The Morningstar Medalist Ratings are not statements of fact, nor are they credit or risk

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an investment product, (ii) involves unknown risks and uncertainties which may cause expectations not to occur or to differ significantly from what was expected, (iii) are not guaranteed to be based on complete or accurate assumptions or models when determined algorithmically, (iv) involve the risk that the return target will not be met due to such things as unforeseen changes in management, technology, economic development, interest rate development, operating and/or material costs, competitive pressure, supervisory law, exchange rate, tax rates, exchange rate changes, and/or changes in political and social conditions, and (v) should not be considered an offer or solicitation to buy or sell the investment product. A change in the fundamental factors underlying the Morningstar Medalist Rating can mean that the rating is subsequently no longer accurate. Analyst Driven % data point displays the weighted percentage of a vehicle's pillar ratings assigned directly or indirectly by analysts. For example, if the People and Parent ratings are assigned directly or indirectly by analysts but the Process rating is assigned algorithmically, the Analyst-Driven % for an actively managed vehicle would disclose that 55% of the pillar weight was assigned by analysts and the Analyst-Driven % for a passively managed vehicle would disclose that 20% of the pillar weight was assigned by analysts. Data Coverage % data point is a summary metric describing the level of data completeness used to generate the overall rating. If the pillar is assigned directly or indirectly by analysts, the pillar has complete data availability, as no model was used to estimate the pillar score. If the pillar is assigned directly by algorithm, Morningstar counts the number of data points feeding both the positive and negative models and counts whether the vehicle has strategy-specific data available. A simple percentage is calculated per pillar. The overall data coverage % is then scaled by pillar weights.

Morningstar: As of September 30, 2024. 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. © 2024 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary

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

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