(Cash V

# Morgan Stanley Institutional Fund Developing Opportunity Portfolio

### Investment Objective: Seeks long-term capital appreciation.

**Investment Approach:** The Fund seeks long-term capital appreciation by investing primarily in high quality companies located or operating in developing or emerging market countries, with capitalizations within the range of companies in the MSCI Emerging Markets Net Index. To achieve its objective, the investment team typically favors companies it believes have sustainable competitive advantages that can be monetized through growth. The investment process integrates analysis of sustainability with respect to disruptive change, financial strength, environmental and social externalities and governance (also referred to as ESG).

#### Class I Shares (% net of fees) vs. Index Perform

nance of 10,000 USD Invested Since Inception	Invest
(alue (\$))	Kristi

JOINED INDUSTRY tment Team FIRM EXPERIENCE ian Heugh, CFA 2001 23 Years

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



MSCI Emerging Markets Net Index

Investment Performance (% net of fees) in USD							
	Cumulative (%)		6)	Annualized (% p.a.)			
	3Q24	YTD	1 YR	3 YR	5 YR 10 Y	R INCE	PTION
Class I Shares	14.06	22.89	28.38	-5.06			1.33
MSCI Emerging Markets Net Index	8.72	16.86	26.05	0.40			3.85
Calendar Year Returns (%)	2023	2022	2021	202	0 2019	2018	2017
Class I Shares	5.36	-30.36	-18.69				
MSCI Emerging Markets Net Index	9.83	-20.09	-2.54				

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.

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.

Expense Ratios	SYMBOL	CUSIP	GROSS (%)	NET (%)
Class A	MDOAX	61768B851	1.99	1.50
Class C	MDOBX	61768B844	2.74	2.25
Class I	MDOEX	61768B869	1.69	1.15
Class R6	MDODX	61768B836	29.92	1.10

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.

#### **GLOBAL OPPORTUNITY**

## Morningstar Rankings - Class I

	PERCENTILE	RANK/TOTAL IN CATEGORY
1 YR	12	86/795
3 YR	87	589/711

3Q24

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

Fund Facts				
Inception date	,	February 14, 2020		
Total net assets	\$ 35.0	\$ 35.67 million		
Benchmark <sup>1</sup> MS	CI Emerging Markets Net			
		Index		
Distribution frequency		Annually		
Statistics (3 Year Annualized)	CLASS I	INDEX		
Alpha (%)	-5.19			
Beta (vs. benchmark)	1.08	1.00		
Excess return (%)	-5.46			
Information ratio	-0.57			
R squared	0.80	1.00		
Sharpe ratio	-0.41	-0.18		
Standard deviation (%)	21.29	17.63		
Tracking error (%)	9.53			
Up-capture ratio (%)	107.64	100.00		
Down-capture ratio (%)	126.93	100.00		
Characteristics	FUND	INDEX		
Active share (%)	84.27			
Return on invested capital - NTM (9	6 <b>)†</b> 200.00	20.07		
Sales growth 3 year forward CAGR	* 15.63	9.20		
Net cash to equity (%)	35	-23		
Number of holdings	30	1,277		
Weighted average market capitalization (\$B)	131.30	159.99		
Turnover (%)*	15			

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

\*\* Source: FactSet Research Systems Inc.

Zomato Ltd

Total

Kweichow Moutai Co. Ltd

<sup>+</sup> Next Twelve Months consensus estimates.

Top Countries		
(% of Total Net Assets) <sup>#</sup>	FUND	INDEX
China	38.16	27.81
India	24.19	19.52
South Korea	11.13	10.44
United States	7.46	
Brazil	7.31	4.83
Taiwan	4.65	17.57
Singapore	2.90	
Poland	1.23	0.86
Cash	3.78	
Top Holdings		
Top Holdings (% of Total Net Assets)	FUND	INDEX
	<b>FUND</b> 7.46	INDEX
(% of Total Net Assets)		INDEX  1.33
(% of Total Net Assets) MercadoLibre Inc	7.46	
(% of Total Net Assets) MercadoLibre Inc Meituan	7.46 6.39	
(% of Total Net Assets) MercadoLibre Inc Meituan Coupang Inc	7.46 6.39 6.38	 1.33 
(% of Total Net Assets) MercadoLibre Inc Meituan Coupang Inc Trip.com Group Ltd	7.46 6.39 6.38 6.09	1.33  0.42
(% of Total Net Assets) MercadoLibre Inc Meituan Coupang Inc Trip.com Group Ltd ICICI Bank Ltd	7.46 6.39 6.38 6.09 5.81	1.33  0.42 0.96
(% of Total Net Assets) MercadoLibre Inc Meituan Coupang Inc Trip.com Group Ltd ICICI Bank Ltd Taiwan Semiconductor Mfg Co. Ltd	7.46 6.39 6.38 6.09 5.81 4.65	1.33  0.42 0.96 9.00

4.44

3.91

54.16

0.26

0.23

Sector Allocation (% of Total Net Assets)#		FUND	INDEX
	Consumer Discretionary	43.27	13.98
	Financials	22.83	22.84
	Communication Services	7.90	9.43
	Industrials	5.46	6.77
	Consumer Staples	5.24	5.24
	Information Technology	4.65	22.23
	Real Estate	3.82	1.59
	Utilities	2.79	2.93
	Health Care	1.04	3.60
	Energy		4.75
	Materials		6.64
	Cash	3.78	

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

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.

**Forecasts and/or estimates** provided herein are subject to change and may not actually come to pass. These conclusions are speculative in nature, and are not intended to predict the future performance of any specific strategy or product the Firm offers. Future results may differ significantly depending on factors such as changes in securities or financial markets or general economic conditions.

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. 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. Net cash to equity is the ratio of a company's cash on hand against the total net worth of the company. 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 invested capital (ROIC) represents the performance ratio measuring a company's percentage return on its invested capital, excluding financial and real estate sectors. Income statement items as of next twelve months based on FactSet consensus estimates, and Balance Sheet items from latest reported fiscal year. Sales growth 3 year forward CAGR is the compound annual growth rate of sales from 2023 to 2026 based on FactSet consensus estimates. It is calculated by: [Sales (2026) / Sales (2023)]/1/3 – 1. 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 average market capitalization is an average of the market capitalization of stocks held by a portfolio or comprising an index, adjusted by each stock's corresponding weight in the portfolio or index.

**INDEX INFORMATION:** <sup>(1)</sup> The **MSCI Emerging Markets Net Index** is a free float-adjusted market capitalization weighted index that is designed to measure equity market performance of emerging 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 Index currently consists of 24 emerging markets countries. 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. 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 developed countries. Frontier emerging markets: the risks of investing in foreign or U.S. issuers and they are often considered highly speculative in nature. 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. Focused investing. To the extent that the Portfolio invests in a limited number of issuers, the Portfolio will be more susceptible to negative events affecting those issuers and a decline in the value of a particular instrument may cause the Portfolio's overall value to decline to a greater degree than if the Portfolio were invested more widely. China Risk. Investments in China involve risk of a total loss due to government action or inaction. Additionally, the Chinese economy is export-driven and highly reliant on trade. Adverse changes to the economic conditions of its primary trading partners, such as the United States, Japan and South Korea, would adversely impact the Chinese economy and the Fund's investments. Moreover, a slowdown in other significant economies of the world, such as the United States, the European Union and certain Asian countries, may adversely affect economic growth in China. An economic downturn in China would adversely impact the Portfolio's investments. Risks of Investing through Stock Connect. Any investments in A-shares listed and traded through Stock Connect, or on such other stock exchanges in China which participate in Stock Connect is subject to a number of restrictions that may affect the Portfolio's investments and returns. Moreover, Stock Connect A shares generally may not be sold, purchased or otherwise transferred other than through Stock Connect in accordance with applicable rules. The Stock Connect program may be subject to further interpretation and guidance. There can be no assurance as to the program's continued existence or whether future developments regarding the program may restrict or adversely affect the Portfolio's investments or returns. Liquidity risk The portfolio may invest in restricted and illiquid securities, which may be difficult for the portfolio to sell at a reasonable price. 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). There is no assurance strategies that incorporate ESG factors will result in more favorable investment performance. India Risk. To the extent the Portfolio invests a substantial portion of its assets in Indian issuers, the Portfolio may be adversely affected by factors that impact Indian businesses and the Indian economy (among other factors) and such factors may have a disproportionate impact on performance. Active Management Risk. The Adviser has considerable leeway in deciding which investments to buy, hold or sell, and which trading strategies to use. Such decisions will affect performance. To the extent the Portfolio invests a substantial portion of its assets in the financials sector, factors that have an adverse impact on this sector may have a disproportionate impact on performance. To the extent the Portfolio invests a substantial portion of its assets in the consumer discretionary sector, the Portfolio may be particularly susceptible to the risks associated with companies operating in such sector.

**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 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 is based on quarter-end data. Please visit morganstanley.com/im for the latest month-end 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 (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.

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