

Goal

The goal of the Blended Research - Global Equity strategy is to outperform the MSCI All Country World Index (net div) with a controlled tracking error over a full market cycle.

Investment team

Lead Portfolio Manager

Jonathan Sage, CFA

- 24 years with MFS

- 28 years in industry

Portfolio Managers

Jim Fallon

- 25 years with MFS

- 25 years in industry

Matt Krummell, CFA

- 23 years with MFS

- 31 years in industry

Jed Stocks, CFA

- 24 years with MFS

- 25 years in industry

Institutional Portfolio Manager

Jeffrey Morrison, CFA

- 17 years with MFS

- 35 years in industry

Assets under management (USD)

MFS Investment Management® 595.7 billion

MFS® Blended Research® - Global Equity Composite 2.9 million

Philosophy

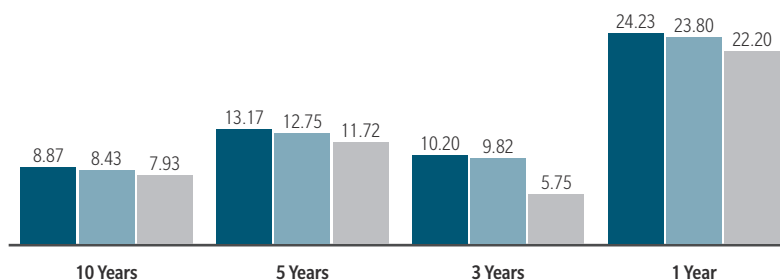
We believe:

- Investing in above-average quality companies that are trading at favorable valuations with an investment catalyst may be rewarded over the long term
- Quantitative research and fundamental research have complementary attributes
- Integrating fundamental and quantitative research in a disciplined portfolio construction process may lead to strong risk-adjusted results

Performance (%) total return

■ MFS (gross of fees)
■ MFS (net of fees)
■ MSCI All Country World Index (net div)

For periods of less than one-year returns are not annualized.



Gross vs. MSCI All Country World Index (net div)	0.94	1.45	4.45	2.03
Net vs. MSCI All Country World Index (net div)	0.50	1.03	4.07	1.60

Annual performance (%)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
MFS (gross of fees)	4.89	-0.73	7.69	25.47	-10.43	26.45	9.71	23.83	-13.00	24.23
MFS (net of fees)	4.32	-1.09	7.23	24.94	-10.82	25.92	9.28	23.40	-13.31	23.80
MSCI All Country World Index (net div)	4.16	-2.36	7.86	23.97	-9.41	26.60	16.25	18.54	-18.36	22.20

MIFID II performance standard – 12-month rates of total return (%) as of the period ended

	31-Dec-19	31-Dec-20	31-Dec-21	31-Dec-22	31-Dec-23
MFS (gross of fees)	26.45	9.71	23.83	-13.00	24.23
MFS (net of fees)	25.92	9.28	23.40	-13.31	23.80
MSCI All Country World Index (net div)	26.60	16.25	18.54	-18.36	22.20

Past performance is not a reliable indicator for future results. All financial investments involve an element of risk. The value of investments may rise and fall so you may get back less than originally invested. Investors should consider the risks, including lower returns, related to currency movements between their investing currency and the portfolio's base currency, if different.

Historical performance results may have differed had the composite included assets of client accounts during these time periods for various reasons including the impact of cash flows.

See the GIPS Composite Report at the end of this presentation for performance methodology and other information.

The Markets in Financial Instruments Directive (MIFID) is the EU legislation that regulates firms who provide services to clients linked to financial instruments.

Source: Benchmark performance from SPAR, FactSet Research Systems Inc.

It is not possible to invest directly in an index. Index performance will differ from our actively managed strategies, which may involve a higher degree of risk.

Total gross of fee returns include both capital appreciation and reinvestment of income but exclude custody fees.

CHARACTERISTICS		
	MFS	MSCI All Country World Index
Fundamentals - weighted average		
IBES long-term EPS growth ¹	11.2%	12.1%
Price/earnings (12 months forward)	13.5x	17.2x
PEG ratio	1.7x	1.9x
Price/book	2.5x	2.8x
Price/sales	1.2x	1.9x
Dividend yield	2.3%	2.1%
Return on equity (3-year average)	24.9%	25.3%
Return on invested capital	16.0%	14.4%
Long term debt/capital	35.8%	37.0%
Market capitalization		
Market capitalization (USD) ²	462.9 bn	469.3 bn
Diversification		
Top ten issues	25%	18%
Number of Issues	137	2,921
Number of countries	19	47
Turnover		
Trailing 1 year turnover ³	44%	—
Risk profile (current)		
Axioma predicted tracking error ⁴	1.79%	—
Active share	73%	—
Risk/reward (10 year)		
Beta	Gross/Net 1.00/1.00	—
Information ratio	0.37/0.20	—

TOP 10 HOLDINGS (%)		
Security	MFS	MSCI All Country World Index
MICROSOFT CORP	4.8	3.9
ALPHABET INC	3.7	2.3
APPLE INC	3.3	4.5
AMAZON.COM INC (EQ)	2.4	2.1
META PLATFORMS INC	2.1	1.2
NVIDIA CORP	2.0	1.8
APPLIED MATERIALS INC	1.8	0.2
BOOKING HOLDINGS INC	1.6	0.2
ADOBE INC	1.5	0.4
ENI SPA	1.4	0.1

SECTOR WEIGHTS UNDERWEIGHT/OVERWEIGHT (%) [†]	
	MSCI All Country World Index
Energy	0.5
Consumer Staples	0.3
Materials	0.3
Real Estate	0.3
Communication Services	0.1
Information Technology	-0.1
Consumer Discretionary	-0.2
Health Care	-0.5
Industrials	-0.5
Utilities	-0.7
Financials	-1.1

REGION WEIGHTS (%) [†]		
	MFS	MSCI All Country World Index
North America	65.0	65.3
Europe ex-U.K.	11.7	12.4
Emerging Markets	10.0	10.5
Japan	4.8	5.4
United Kingdom	4.2	3.5
Asia/Pacific ex-Japan	2.4	2.8
Developed - Middle East/Africa	0.4	0.2

¹ Source: FactSet² Weighted average.³ US Turnover Methodology: (Lesser of Purchase or Sales)/Average Month End Market Value⁴ Source: Axioma[†] 1.7% Cash & Cash Equivalents.

The information presented is based on an account determined to be representative of the composite's strategy. The representative account's performance is available upon request.

Any mention of specific companies, securities and/or sectors are for information purposes only and should not be construed as investment advice or a recommendation of any nature.

Important risk considerations

MFS' investment analysis, development and use of quantitative models, and selection of investments may not produce the intended results and/or can lead to an investment focus that results in underperforming portfolios with similar investment strategies and/or the markets in which the portfolio invests. The proprietary and third party quantitative models used by MFS may not produce the intended results for a variety of reasons, including the factors used, the weight placed on each factor, changing sources of market return, and technical issues in the development, application, and maintenance of the models (e.g., incomplete or inaccurate data, programming/software issues, coding errors and technology failures).

- Investments in certain markets can involve greater risk and volatility because of adverse market, currency, economic, industry, political, regulatory, geopolitical, or other conditions.
- Stock markets and investments in individual stocks are volatile and can decline significantly in response to or investor perception of, issuer, market, economic, industry, political, regulatory, geopolitical, and other conditions.

Benchmark and vendor disclosures

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The GIPS Composite Report is attached to provide additional information about the strategy, composite, and performance methodology. The funds or other investment vehicles mentioned should not be construed as an offer or solicitation.

Composite: MFS Blended Research - Global Equity Composite

Benchmark: MSCI AC World Index - Net Return

Creation Date: 09-Jun-2011

Inception Date: 01-May-2011

Composite Description: The MFS Blended Research - Global Equity Composite includes all discretionary portfolios managed to the MFS Blended Research - Global Equity strategy that seek to outperform the MSCI All Country World Index over a full market cycle with controlled tracking error and do not have extensive guideline restrictions. The strategy seeks to provide long-term growth of capital through investment in global equity securities, including emerging markets, selected through a blend of fundamental and quantitative research. Fundamental research focuses on quality and valuation with a long-term investment horizon. Quantitative research, which utilizes multi-factor models, provides an objective appraisal that complements the qualitative perspective of fundamental research. MFS' investment analysis, development and use of quantitative models, and selection of investments may not produce the intended results and/or can lead to an investment focus that results in underperforming portfolios with similar investment strategies and/or the markets in which the portfolio invests. The proprietary and third party quantitative models used by MFS may not produce the intended results for a variety of reasons, including the factors used, the weight placed on each factor, changing sources of market return, changes from the market factors' historical trends, and technical issues in the development, application, and maintenance of the models (e.g., incomplete or inaccurate data, programming/software issues, coding errors and technology failures). Investments in certain markets can involve greater risk and volatility because of adverse market, currency, economic, industry, political, regulatory, geopolitical, or other conditions. Stock markets and investments in individual stocks are volatile and can decline significantly in response to or investor perception of, issuer, market, economic, industry, political, regulatory, geopolitical, and other conditions.

Institutional Separate Accounts Fee Schedule

Asset Breakpoints (USD)	Fee
For Assets Up To 50 MM	35 bp
For Assets From 50 MM To 100 MM	30 bp
For Assets Over 100 MM	25 bp

Accounts are eligible for inclusion in the composite if they have assets greater than 1 MM USD. Accounts are included as of their first full month of performance.

Period	Composite and Benchmark Return %			Composite Dispersion	Accounts in Composite at End of Period	Annualized 3-Year Standard Deviation		Assets (USD million)	
	Gross of fees	Net of fees^	Benchmark			Composite	Benchmark	Composite	Firm
2022	-13.00	-13.31	-18.36	n/a	<6	20.46	20.14	\$2.4	\$527,229.5
2021	23.83	23.40	18.54	n/a	<6	17.99	17.08	\$4.8	\$674,375.8
2020	9.71	9.28	16.25	n/a	<6	19.09	18.38	\$4.9	\$599,076.3
2019	26.45	25.92	26.60	n/a	<6	11.93	11.38	\$10.2	\$518,568.9
2018	-10.43	-10.82	-9.41	n/a	<6	10.82	10.62	\$8.4	\$426,543.5
2017	25.47	24.94	23.97	n/a	<6	10.41	10.51	\$10.5	\$491,012.9
2016	7.69	7.23	7.86	n/a	<6	11.12	11.21	\$7.7	\$425,539.8
2015	-0.73	-1.09	-2.36	n/a	<6	10.99	10.94	\$6.1	\$412,412.4
2014	4.89	4.32	4.16	n/a	<6	11.44	10.64	\$3.3	\$430,214.0
2013	29.93	29.24	22.80	n/a	<6	n/a	n/a	\$3.1	\$412,240.5

MFS Investment Management® claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. MFS Investment Management has been independently verified for the periods 1-Jan-1988 through 31-Dec-2021. The verification report is available upon request. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. Verification does not provide assurance on the accuracy of any specific performance report. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein. Past performance is no guarantee of future results. Performance for periods less than one year are not annualized.

Total Gross-of-fee returns in USD (includes both capital appreciation and reinvestment of income) are net of transaction costs, withholding taxes and direct expenses, but before management fees, custody and other indirect expenses. Typical separate accounts utilize 4:00 PM (London Time) foreign exchange rates; retail products will use rates deemed most appropriate for daily NAV per share calculations. The possibility exists for performance dispersion between otherwise similarly managed accounts and also with the benchmark.

^Net-of-fee returns presented in this table are gross-of-fee returns reduced by management fees and performance fees if applicable (actual fees). For certain accounts where the actual fees are unavailable, the maximum applicable annual institutional separate account fees were applied.

Total returns of the benchmark are provided for each period depicted, expressed in USD. Source of Benchmark Performance: FACTSET ®.

MSCI AC World Index - Net Return - a market capitalization-weighted index that is designed to measure equity market performance in the global developed and emerging markets.

Composite Dispersion is measured by the asset-weighted standard deviation of gross-of-fees account returns for all accounts in the composite for the full period. For composites containing less than six accounts for the full period, dispersion is deemed not meaningful and is not presented. The three-year annualized ex post standard deviation measures the variability of the gross-of-fees composite returns and the benchmark returns over the preceding 36-month period.

Historical performance results may have differed had the composite included assets of client accounts during these time periods for various reasons including the impact of cash flows.

The composite asset minimum changed from 2MM USD to 1MM USD on 01-Nov-2022.

For purposes of GIPS compliance, the firm is defined as MFS Investment Management (MFS), which is comprised of Massachusetts Financial Services Company and MFS Institutional Advisors, Inc. (MFSI), each of which is a registered investment advisor, MFS Heritage Trust Company, a New Hampshire Trust company, and MFS Investment Management Canada Limited. Total firm assets include assets managed by Massachusetts Financial Services Company, MFSI, MFS Heritage Trust Company and MFS Investment Management Canada Limited as well as assets managed by Massachusetts Financial Services Company and MFSI in a sub-advisory capacity on behalf of affiliated investment advisors that may or may not be registered under the United States Investment Advisers Act of 1940, such as MFS International (U.K.), Ltd. (MIL UK) and MFS Investment Management K.K. (MIMKK), MFS International Singapore Pte. Ltd, MFS International Australia Pty Ltd, and MFS Investment Management Company (Lux) S.à r.l as well as assets managed by Massachusetts Financial Services Company and MFSI on behalf of unaffiliated investment advisors that are not registered under the United States Investment Advisers Act of 1940.

The firm's list of composite descriptions, list of pooled fund descriptions for limited distribution pooled funds, and list of broad distribution pooled funds are available upon request. Additionally, policies for valuing investment, calculating performance, and preparing GIPS Reports are available upon request.

Source: MSCI. The MSCI data is comprised of a custom index calculated by MSCI for, and as requested by, Massachusetts Financial Services Company. The MSCI data is for internal use only and may not be redistributed or used in connection with creating or offering any securities, financial products or indices. Neither MSCI nor any other third party involved in or related to compiling, computing or creating the MSCI data (the "MSCI Parties") makes any express or implied warranties or representations with respect to such data (or the results to be obtained by the use thereof), and the MSCI Parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to such data. Without limiting any of the foregoing, in no event shall any of the MSCI Parties have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.