

MFS® Blended Research® - Global Equity Developed Markets (EUR)



Goal

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

Investment team

Portfolio Managers

Jim Fallon

- 25 years with MFS
 - 25 years in industry
- Matt Krummell, CFA**
- 23 years with MFS
 - 31 years in industry

Jonathan Sage, CFA

- 24 years with MFS
- 28 years in industry

Jed Stocks, CFA

- 24 years with MFS
- 25 years in industry

Institutional Portfolio Manager

Jeffrey Morrison, CFA

- 18 years with MFS
- 36 years in industry

Assets under management (EUR)

MFS Investment Management® 579.7 billion

MFS® Blended Research® - Global Equity Developed Markets Composite 1.4 million

Philosophy

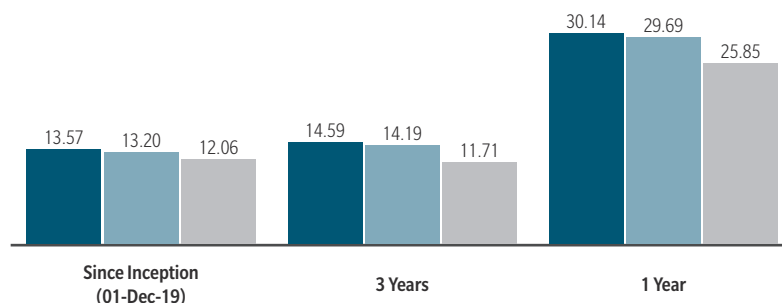
We believe:

- 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 World Index (net div)

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



Gross vs. MSCI World Index (net div)	1.51	2.88	4.29
Net vs. MSCI World Index (net div)	1.14	2.48	3.84

Annual performance (%)

	2020	2021	2022	2023	2024 YTD
MFS (gross of fees)	0.02	35.25	-6.99	19.55	13.40
MFS (net of fees)	-0.25	34.79	-7.32	19.14	13.30
MSCI World Index (net div)	6.33	31.07	-12.78	19.60	11.36

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

	Life (01-Dec-19)	31-Mar-21	31-Mar-22	31-Mar-23	31-Mar-24
MFS (gross of fees)	13.57	44.31	17.31	-1.44	30.14
MFS (net of fees)	13.20	43.86	16.91	-1.79	29.69
MSCI World Index (net div)	12.06	43.80	16.32	-4.78	25.85

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.

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 World Index
Fundamentals - weighted average		
IBES long-term EPS growth ¹	11.9%	13.3%
Price/earnings (12 months forward)	15.3x	19.2x
PEG ratio	1.5x	2.0x
Price/book	2.8x	3.3x
Price/sales	1.4x	2.2x
Dividend yield	2.0%	1.8%
Return on equity (3-year average)	29.1%	28.1%
Return on invested capital	17.1%	16.0%
Long term debt/capital	37.4%	37.4%
Market capitalization		
Market capitalization (EUR) ²	533.7 bn	527.9 bn
Diversification		
Top ten issues	28%	21%
Number of Issues	125	1,465
Number of countries	14	23
Turnover		
Trailing 1 year turnover ³	41%	—
Risk profile (current)		
Axioma predicted tracking error ⁴	1.78%	—
Risk/reward (since inception)		
Beta ⁵	0.99/0.99	—
Information ratio ⁵	0.51/0.38	—

TOP 10 HOLDINGS (%)	MFS	MSCI World Index
Security		
MICROSOFT CORP	5.1	4.6
NVIDIA CORP	4.1	3.4
ALPHABET INC	3.8	2.6
APPLE INC	3.1	3.9
AMAZON.COM INC (EQ)	3.0	2.6
META PLATFORMS INC	2.9	1.7
BOOKING HOLDINGS INC	1.7	0.2
APPLIED MATERIALS INC	1.7	0.3
CIGNA GROUP/THE	1.5	0.2
WELLS FARGO & CO	1.5	0.3

SECTOR WEIGHTS UNDERWEIGHT/OVERWEIGHT (%) [†]	MSCI World Index
Energy	0.7
Financials	0.6
Consumer Staples	0.3
Materials	0.2
Real Estate	0.1
Communication Services	0.0
Health Care	-0.3
Consumer Discretionary	-0.5
Industrials	-0.5
Utilities	-0.7
Information Technology	-1.1

REGION WEIGHTS (%) [†]	MFS	MSCI World Index
North America	72.8	73.9
Europe ex-U.K.	12.8	13.4
Japan	5.8	6.1
United Kingdom	4.6	3.7
Asia/Pacific ex-Japan	2.5	2.7
Developed - Middle East/Africa	0.4	0.2

¹ Source: FactSet

² Weighted average.

³ US Turnover Methodology: (Lesser of Purchase or Sales)/Average Month End Market Value

⁴ Source: Axioma

⁵ Since inception, based on first full month of performance.

[†] 1.1% 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 Developed Markets Composite in EUR

Benchmark: MSCI The World Index - Net Return

Creation Date: 07-Jan-2020

Inception Date: 01-Dec-2019

Composite Description: The MFS Blended Research - Global Equity Developed Markets Composite includes all discretionary portfolios managed to the MFS Blended Research - Global Equity Developed Markets strategy that seek to outperform the MSCI World Index over a full market cycle with controlled tracking error. The strategy seeks to provide long-term growth of capital through investment primarily in global developed markets equity securities 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.

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 (EUR)	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

Period	Composite and Benchmark Return %			Composite Dispersion	Accounts in Composite at End of Period	Annualized 3-Year Standard Deviation		Assets (EUR million)	
	Gross of fees	Net of fees^	Benchmark			Composite	Benchmark	Composite	Firm
2023	19.55	19.14	19.60	n/a	<6	13.69	14.16	€1,2	€521.060,7
2022	-6.99	-7.32	-12.78	n/a	<6	18.62	18.47	€1,0	€494.007,5
2021	35.25	34.79	31.07	n/a	<6	n/a	n/a	€1,1	€593.014,3
2020	0.02	-0.25	6.33	n/a	<6	n/a	n/a	€1,2	€489.621,5
2019**	1.74	1.73	1.17	n/a	<6	n/a	n/a	€285,2	€461.976,7

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-2022. 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.

** Indicates partial period.

Total Gross of fee returns in EUR (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 EUR. Source of Benchmark Performance: FACTSET ®.

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

Prior to 1-Apr-2020 the minimum asset level for inclusion was 2MM USD.

The MFS Blended Research - Global Equity Developed Markets Composite is a U.S. Dollar based composite available globally. The regional composite depicted here was created on 07-Jan-2020 for presentation in the European market. Where appropriate, data has been converted to Euro and the fees and breakpoints depicted are applicable to clients in this market.

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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. MSCI makes no express or implied warranties or representations and shall have no liability whatsoever with respect to any MSCI data contained herein. The MSCI data may not be further redistributed or used as a basis for other indices or any securities or financial products. This report is not approved, reviewed or produced by MSCI.



Accounts are eligible for inclusion in the composite if they have assets greater than 1 MM USD (.9 MM EUR). Accounts are included as of their first full month of performance.