

Composite: MFS European Research Equity

Composite in USD

Benchmark: MSCI Europe - Net Return

Creation Date: 25-May-2001

Inception Date: 01-Oct-1999

Composite Description: The MFS European Research Equity Composite includes all discretionary portfolios managed to the MFS European Research Equity strategy that have unhedged currency exposure and do not have country-specific restrictions. The strategy seeks capital appreciation by investing primarily in a portfolio of European equity securities that represent the highest conviction ideas of the team of European equity analysts that are believed have attractive valuations and above-average growth prospects. Because the portfolio may invest a substantial amount of its assets in issuers located in a be more volatile than a portfolio that is more geographically diversified. 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	70 bp
For Assets From 50 MM To 100 MM	60 bp
For Assets Over 100 MM	50 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.

Derivative Exposure Disclosure

Certain accounts in this composite utilize derivatives for hedging, investment exposure, implementation efficiency, and transaction cost mitigation purposes. Derivative exposures can be volatile, used to take long or short positions, involve leverage (which can magnify gains or losses), and involve counterparty and liquidity risk. The table below displays the high, median, and low month-end derivative exposures over the last three years, when available or since inception if the composite is less than three years old. Derivative exposure of the account is calculated as the gross equivalent exposure of total net assets. The derivative exposures, displayed below, are the average exposures of the accounts that held derivatives.

LONG EXP	POSURE	SHORT EXPOSURE			
High	16.31%	High	-16.50%		

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	Composite and Benchmark Return %			Composite Composite a	Composite at	Standard Deviation		Assets (USD million)	
Period	Gross of fees	Net of fees^	Benchmark	Dispersion	End of Period	Composite	Benchmark	Composite	Firm
2024	1.59	1.19	1.79	0.38	10	17.82	17.80	\$4,573.2	\$576,559.5
2023	15.51	15.03	19.89	0.32	14	18.16	18.30	\$9,068.9	\$575,589.7
2022	-16.11	-16.53	-15.06	0.34	18	20.55	22.01	\$9,300.6	\$527,229.5
2021	11.66	11.00	16.30	0.37	18	16.88	19.09	\$11,960.0	\$674,375.8
2020	10.70	9.97	5.38	0.36	18	17.31	19.63	\$11,523.4	\$599,076.3
2019	29.54	28.80	23.77	0.24	17	11.10	12.11	\$9,657.6	\$518,568.9
2018	-12.11	-12.65	-14.86	0.09	16	11.62	12.23	\$6,024.6	\$426,543.5
2017	29.86	29.06	25.51	0.30	19	11.75	12.56	\$7,578.6	\$491,012.9
2016	-2.02	-2.70	-0.40	0.23	17	12.41	13.46	\$5,590.3	\$425,539.8
2015	3.34	2.65	-2.84	0.13	16	12.23	13.92	\$5,304.0	\$412,412.4

Accounts in

Annualized 3-Year

prospects. Because the portfolio may invest a substantial amount of its assets in issuers located in a single country or in a limited number of countries, it may be more volatile than a portfolio that is more geographically diversified. Stock markets and investments in individual stocks are volatile and can decline significantly in response to or investor.

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 Europe - Net Return - a market capitalization-weighted index that is designed to measure equity market performance in the developed European 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.

The MFS European Research Equity composite is a Euro denominated composite available globally (with a fee schedule appropriate to each regional market). The regional composite depicted here was created on 24-Oct-2007 for presentation in the US market. Data for the MFS European Equity composite has been converted to US Dollar and the fees and breakpoints are applicable to clients in this market. The composite asset minimum changed from 2MM USD to 1MM USD effective 1-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.I 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.

GIPS Composite Report 2024



 Median
 0.88%
 Median

 Low
 0.76%
 Low

-12.94% 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.