

Composite: MFS Long/Short Equity - Managed

Wealth Composite

Benchmark: ICE BofA U.S. Treasuries - Bills (0-

3 M)

Creation Date: 07-Aug-2014

Inception Date: 01-Jul-2014

Composite Description: The MFS Long/Short Equity - Managed Wealth Composite includes all discretionary portfolios managed to the MFS Long/Short Equity - Managed Wealth strategy. The strategy seeks to grow capital through strategic investments in MFS value, growth and non-US equity strategies, to moderate volatility relative to the overall equity market by adjusting equity market exposure, and to manage against significant market declines. Volatility is managed through a tactical asset allocation overlay primarily using derivative instruments by reducing exposure to the equity and/or currency markets and potentially gaining exposure to additional asset classes (e.g., high income debt instruments). MFS' assessment currencies and its adjustments to the portfolio's exposure to asset classes, markets and currencies may not produce intended results and/or can lead to an investment focus that results in the portfolio underperforming other portfolios that invest in similar investment types or have similar investment strategies and/or underperform the markets in which the portfolio invests. 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. Investments in derivatives can be used to take both long and short positions, be highly volatile, involve leverage (which can magnify losses), and involve risks in addition to the risks of the underlying indicator(s) on which the derivative is based such as counterparty and liquidity risk.

## Institutional Separate Accounts Fee Schedule

Asset Breakpoints (USD)	Fee
For Assets Up To 25 MM	75 bp
For Assets From 25 MM To 50 MM	65 bp
For Assets From 50 MM To 100 MM	55 bp
For Assets Over 100 MM	45 bp

Accounts are eligible for inclusion in the composite if they have assets greater than 10 MM USD. Accounts are included as of their first full month of performance.

## **Derivative Exposure Disclosure**

				Accounts in	Annualized 3-Year			
Composite and Benchmark Return %		Composite	Composite at	Standard Deviation		Assets (USD million)		
Gross of fees	Net of fees^	Benchmark	Dispersion	<b>End of Period</b>	Composite	Benchmark	Composite	Firm
7.65	7.12	5.30	n/a	<6	3.60	0.56	\$46.9	\$576,559.5
6.58	6.10	5.10	n/a	<6	3.17	0.66	\$58.4	\$575,589.7
-0.99	-1.41	1.53	n/a	<6	3.00	0.33	\$106.7	\$527,229.5
2.50	2.12	0.05	n/a	<6	2.55	0.30	\$149.2	\$674,375.8
4.31	3.95	0.54	n/a	<6	2.63	0.26	\$155.0	\$599,076.3
9.97	9.60	2.21	n/a	<6	2.54	0.19	\$45.8	\$518,568.9
3.30	2.95	1.83	n/a	<6	2.57	0.21	\$31.3	\$426,543.5
7.99	7.63	0.82	n/a	<6	3.36	0.11	\$22.7	\$491,012.9
0.25	-0.09	0.25	n/a	<6	n/a	n/a	\$54.1	\$425,539.8
2.47	2.12	0.02	n/a	<6	n/a	n/a	\$66.0	\$412,412.4
	7.65 6.58 -0.99 2.50 4.31 9.97 3.30 7.99 0.25	Gross of fees         Net of fees^           7.65         7.12           6.58         6.10           -0.99         -1.41           2.50         2.12           4.31         3.95           9.97         9.60           3.30         2.95           7.99         7.63           0.25         -0.09	Gross of fees         Net of fees^         Benchmark           7.65         7.12         5.30           6.58         6.10         5.10           -0.99         -1.41         1.53           2.50         2.12         0.05           4.31         3.95         0.54           9.97         9.60         2.21           3.30         2.95         1.83           7.99         7.63         0.82           0.25         -0.09         0.25	Gross of fees         Net of fees^         Benchmark         Dispersion           7.65         7.12         5.30         n/a           6.58         6.10         5.10         n/a           -0.99         -1.41         1.53         n/a           2.50         2.12         0.05         n/a           4.31         3.95         0.54         n/a           9.97         9.60         2.21         n/a           3.30         2.95         1.83         n/a           7.99         7.63         0.82         n/a           0.25         -0.09         0.25         n/a	Composite and Benchmark Return %         Composite and Dispersion         Composite at End of Period           7.65         7.12         5.30         n/a         <6	Composite and Benchmark Return %         Composite Dispersion         Composite at End of Period         Standard Composite           7.65         7.12         5.30         n/a         <6	Composite at Benchmark Return %         Composite Dispersion         Composite at End of Period         Standard Deviation           7.65         7.12         5.30         n/a         <6	Composite and Benchmark Return %         Composite Dispersion         Composite and Period         Standard Deviation         Assets (User)           Gross of fees         Net of fees^ Benchmark         Benchmark         Dispersion         End of Period         Composite         Benchmark         Composite           7.65         7.12         5.30         n/a         <6

managed through a tactical asset allocation overlay primarily using derivative instruments by reducing exposure to the equity and/or currency markets and potentially gaining exposure to additional asset classes (e.g., high income debt instruments). MFS' assessment of the risk/return potential of asset classes, markets and currencies and its adjustments to the portfolio's

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 ®.

ICE BofA U.S. Treasuries - Bills (0-3 M) - tracks the performance of U.S. dollar denominated U.S. Treasury Bills publicly issued in the U.S. domestic market with a remaining term to final maturity of less than 3 months.

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 composite asset minimum changed from 2MM USD to 10MM 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.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.



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 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 PRODUCTS OR SERVICES. of the accounts that held derivatives.

Certain accounts in this composite utilize derivatives for EACH ICE DATA INDEX LISTED HEREIN (THE "INDEX") IS A PRODUCT OF ICE DATA INDICES, LLC ("ICE DATA") AND IS USED WITH PERMISSION. ICE® IS A REGISTERED TRADEMARK OF ICE DATA OR ITS AFFILIATES, AND BOFA® IS A REGISTERED TRADEMARK OF BANK OF AMERICA CORPORATION LICENSED BY BANK OF AMERICA CORPORATION AND ITS AFFILIATES ("BOFA") AND MAY NOT BE USED WITHOUT BOFA'S PRIOR V.7 081523 WRITTEN APPROVAL. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DISCLAIM ANY AND ALL WARRANTIES AND REPRESENTATIONS, EXPRESS AND/OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, INCLUDING THE INDICES, INDEX DATA AND ANY DATA INCLUDED IN, risk. The table below displays the high, median, and low RELATED TO, OR DERIVED THEREFROM. NEITHER ICE DATA, ITS AFFILIATES NOR THEIR RESPECTIVE THIRD PARTY SUPPLIERS SHALL BE SUBJECT TO ANY DAMAGES OR LIABILITY WITH RESPECT TO THE ADEQUACY, ACCURACY, TIMELINESS OR COMPLETENESS OF THE INDICES OR THE INDEX DATA OR ANY COMPONENT THEREOF, AND THE INDICES AND INDEX DATA AND ALL COMPONENTS THEREOF ARE PROVIDED ON AN "AS IS" BASIS AND YOUR USE IS AT YOUR OWN RISK. INCLUSION OF A SECURITY WITHIN AN INDEX IS NOT A RECOMMENDATION BY ICE DATA TO BUY, SELL, OR HOLD SUCH SECURITY, NOR IS IT CONSIDERED TO BE INVESTMENT ADVICE. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DO NOT SPONSOR, ENDORSE, OR RECOMMEND MFS, OR ANY OF ITS

## SHORT EXPOSURE

High -84.16% Median -72.02% Low -52.30%