Fact Sheet

MFS° U.S. Core Plus Fixed Income (USD)



Goal

Seeks to outperform the Bloomberg U.S. Aggregate Bond Index over full market cycles.

Investment team

Portfolio Managers Alexander Mackey, CFA

- 26 years with MFS
- 26 years in industry
- Joshua Marston
- 24 years with MFS
- 32 years in industry

Institutional Portfolio Manager Rob Hall

- 30 years with MFS
- 30 years in industry

Assets under management (USD)

MFS Investment 626 1 billion Management[®] MFS® U.S. Core Plus Fixed Income 11.3 hillion Composite

Philosophy

We believe:

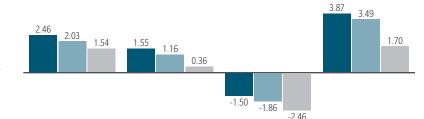
- An integrated approach to research allows us to exploit inefficiencies in global credit markets
- Active sector allocation and security selection are stable alpha generators over time
- The asymmetric nature of fixed income warrants an emphasis on downside risk management

Performance (%) total return



- MFS (net of fees)
- Bloomberg U.S. Aggregate Bond Index

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



	10 Years	5 Years	3 Years	1 Year
Gross vs. Bloomberg U.S. Aggregate Bond Index	0.92	1.19	0.96	2.17
Net vs. Bloomberg U.S. Aggregate Bond Index	0.49	0.80	0.60	1.79

Annual performance (%)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD
MFS (gross of fees)	6.47	0.20	4.44	4.90	-0.54	10.67	9.33	-0.39	-13.45	7.71	-0.12
MFS (net of fees)	5.94	-0.26	3.98	4.44	-0.98	10.21	8.90	-0.76	-13.77	7.32	-0.21
Bloomberg U.S. Aggregate Bond Index	5.97	0.55	2.65	3.54	0.01	8.72	7.51	-1.54	-13.01	5.53	-0.78

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

	31-Mar-20	31-Mar-21	31-Mar-22	31-Mar-23	31-Mar-24
MFS (gross of fees)	4.98	7.64	-3.24	-4.92	3.87
MFS (net of fees)	4.54	7.22	-3.60	-5.26	3.49
Bloomberg U.S. Aggregate Bond Index	8.93	0.71	-4.15	-4.78	1.70

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.

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MFS° U.S. Core Plus Fixed Income (USD)

CHARACTERISTICS		
	MFS	Bloomberg U.S. Aggregate Bond Index
Fundamentals		
Yield to worst ¹	5.9%	4.9%
Average effective duration	6.1yrs	6.2yrs
Average spread duration	6.3yrs	6.1yrs
Average quality ^{2,C}	A+	AA/AA-
Diversification		
Number of Issues	1,184	_
Number of Issuers	216	_
Turnover		
Trailing 1 year turnover ³	76%	_
Risk/reward (10 year)	Gross/Net	
Standard deviation	5.22%/ 5.22%	4.78%
Historical tracking error	1.74%/ 1.75%	_
Beta	1.03/ 1.03	_
Information ratio	0.52/ 0.28	-
Alpha	0.87%/ 0.45%	_

CREDIT QUALITY (%) ^c	
U.S. Government	24.4
Federal Agencies	21.1
AAA	8.0
AA	5.3
A	10.9
BBB	23.1
BB	4.5
В	1.5
CCC and Below	0.2
Cash & Cash Equivalents*	-8.3
Other Not Rated	9.5

SECTOR WEIGHTS (%)		
	MFS	Bloomberg U.S. Aggregate Bond Index
U.S. Treasuries	33.9	42.1
Investment Grade Corporates	29.4	24.5
Mortgage Backed	20.9	26.8
Collateralized Debt Obligations	8.5	_
Commercial Mtg Backed	7.1	0.8
High Yield Corporates	5.3	0.0
Asset Backed	1.4	0.5
Municipals	0.8	0.8
Residential Mtg Backed	0.4	_
Emerging Markets Debt	0.3	1.3
U.S. Govt Agencies	0.2	0.8
Non-U.S. Sovereigns	0.1	2.4
Cash & Cash Equivalents	1.1	_
Other [‡]	-9.5	_

Derivatives, including futures and interest rate swaps, are categorized in the sector that MFS considers most closely aligned with the underlying asset.

PORTFOLIO STRUCTURE (%)	
Bonds	108.3
Cash & Cash Equivalents	1.1
Other [‡]	-9.5

- * Short positions, unlike long positions, lose value if the underlying asset gains value.
- 1 Weighted average yield-to-worst of all portfolio holdings excluding cash & derivatives. Yield-to-worst is the annual estimate of the portfolio yield considering factors such as call provisions, prepayments, and other features that may affect a bond's cash flow; and assumes no default. It is an estimated characteristic at a point in time and is not a measure of portfolio performance.
- ² The Average Credit Quality (ACQR) is a market weighted average (using a linear scale) of securities included in the rating categories.
- ³ US Turnover Methodology: (Lesser of Purchase or Sales)/Average Month End Market Value
- For all securities other than those described below, ratings are assigned utilizing ratings from Moody's, Fitch, and Standard & Poor's and applying the following hierarchy: If all three agencies provide a rating, the consensus rating is assigned if applicable or the middle rating if not; if two of the three agencies rate a security, the lower of the two is assigned. If none of the 3 Rating Agencies above assign a rating, but the security is rated by DBRS Morningstar, then the DBRS Morningstar rating is assigned. If none of the 4 rating agencies listed above rate the security, but the security is rated by the Kroll Bond Rating Agency (KBRA), then the KBRA rating is assigned. Other Not Rated includes other fixed income securities not rated by any rating agency. Ratings are shown in the S&P and Fitch scale (e.g., AAA). All ratings are subject to change. The portfolio itself has not been rated by any rating agency. The credit quality of a particular security or group of securities does not ensure the stability or safety of an overall portfolio. The quality ratings of individual issues/issuers are provided to indicate the credit-worthiness of such issues/ issuer and generally range from AAA, Aaa, or AAA (highest) to D, C, or D (lowest) for S&P, Moody's, and Fitch respectively. The index rating methodology may differ.
- [‡] Other consists of: (i) currency derivatives and/or (ii) any derivative offsets.
- Portfolio characteristics are based on equivalent exposure, which measures how a portfolio's value would change due to price changes in an asset held either directly or, in the case of a derivative contract, indirectly. The market value of the holding may differ.
- MFS has not independently verified benchmark data provided by the vendor or the underlying methodology, which may be different than MFS.
- 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

Emerging markets can have less market structure, depth, and regulatory, custodial or operational oversight and greater political, social, geopolitical and economic instability than developed markets. Investments in debt instruments may decline in value as the result of, or perception of, declines in the credit quality of the issuer, borrower, counterparty, or other entity responsible for payment, underlying collateral, or changes in economic, political, issuer-specific, or other conditions. Certain types of debt instruments can be more sensitive to these factors and therefore more volatile. In addition, debt instruments entail interest rate risk (as interest rates rise, prices usually fall). Therefore, the portfolio's value may decline during rising rates. Investments in below investment grade quality debt instruments can be more volatile and have greater risk of default, or already be in default, than higher-quality debt instruments.



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 U.S. Core Plus Fixed Income

Composite

Benchmark: Bloomberg US Aggregate

Creation Date: 21-Oct-2002

Inception Date: 01-Mar-1999

Composite Description: The MFS U.S. Core Plus Fixed Income Composite includes all discretionary portfolios managed to the MFS U.S. Core Plus Fixed Income strategy that seek to achieve total returns in excess of the Bloomberg U.S. Aggregate Bond Index over a full market cycle through investments in a broad universe of fixed income securities. The opportunity set includes US domestic market investment grade securities across primarily government, governmentrelated, corporate and securitized sectors. The strategy will also maintain tactical positioning within out of benchmark "plus" sectors, such as high yield corporates, emerging market debt, structured and non-US developed market issuers. Investments in debt instruments may decline in value as the result of, or perception of, declines in the credit quality of the issuer. borrower, counterparty, or other entity responsible for payment, underlying collateral, or changes in economic. political, issuer-specific, or other conditions. Certain types of debt instruments can be more sensitive to these factors and therefore more volatile. In addition. debt instruments entail interest rate risk (as interest rates rise, prices usually fall). Therefore, the portfolio's value may decline during rising rates. Investments in below investment grade quality debt instruments can be be in default, than higher-quality debt instruments. Emerging markets can have less market structure. depth, and regulatory, custodial or operational oversight and greater political, social, geopolitical and economic instability than developed markets.

Institutional Separate Accounts Fee Schedule

Asset Breakpoints (USD)	Fee
For Assets Up To 50 MM	30 bp
For Assets From 50 MM To 100 MM	25 bp
For Assets Over 100 MM	20 bp

Accounts are eligible for inclusion in the composite if they have assets greater than 25 MM USD. Accounts are included as of their second full month of performance.

Derivative Exposure Disclosure

					Accounts in	Annualiz	ed 3-Year		
	Composite a	ınd Benchmark	Return %	Composite	Composite at	Standard	Deviation	Assets (U	SD million)
Period	Gross of fees	Net of fees^	Benchmark	Dispersion	End of Period	Composite	Benchmark	Composite	Firm
2023	7.71	7.32	5.53	n/a	<6	7.48	7.24	\$11,260.7	\$575,589.7
2022	-13.45	-13.77	-13.01	n/a	<6	7.00	5.85	\$9,984.7	\$527,229.5
2021	-0.39	-0.76	-1.54	n/a	<6	4.90	3.40	\$12,582.4	\$674,375.8
2020	9.33	8.90	7.51	n/a	<6	4.89	3.40	\$12,373.7	\$599,076.3
2019	10.67	10.21	8.72	n/a	<6	2.80	2.91	\$10,967.2	\$518,568.9
2018	-0.54	-0.98	0.01	n/a	<6	2.70	2.88	\$9,013.4	\$426,543.5
2017	4.90	4.44	3.54	n/a	<6	2.67	2.81	\$9,747.2	\$491,012.9
2016	4.44	3.98	2.65	n/a	<6	2.88	3.02	\$9,283.6	\$425,539.8
2015	0.20	-0.26	0.55	n/a	<6	2.92	2.92	\$8,643.9	\$412,412.4
2014	6.47	5.94	5.97	n/a	<6	2.81	2.67	\$7,911.9	\$430,214.0

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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.

below investment grade quality debt instruments can be more volatile and have greater risk of default, or already be indefault than higher quality debt instruments.

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 ®.

Bloomberg US Aggregate - a market capitalization-weighted index that measures the performance of the U.S. investment-grade, fixed rate bond market, with index components for government and corporate securities, mortgage pass-through securities, and asset-backed securities with at least one year to final maturity.

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.

Prior to 1-Jun-2021 the minimum asset level for inclusion was 5.0MM USD.

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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.



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 of the accounts that held derivatives.

risk. The table below displays the high, median, and low exposures, displayed below, are the average exposures

LONG EXPOSURE SHORT EXPOSURE High 28.86% High -24.31% Median 14.05% Median -5.64% -2.29% Low 8.12% Low

Certain accounts in this composite utilize derivatives for Source: "BLOOMBERG®" and the Bloomberg indices listed herein (the "Indices") are service marks of Bloomberg Finance L.P. and its affiliates, including Bloomberg Index Services Limited ("BISL"), the administrator of the Indices (collectively, "Bloomberg") and have been licensed for use for certain purposes by the distributor hereof (MFS). Bloomberg is not affiliated with Licensee, and Bloomberg does not approve, endorse, review, or recommend the financial products named herein (the "Products"). Bloomberg does not guarantee the timeliness, accuracy, or completeness of any data or information relating to the Products.

Limited Distribution Pooled Fund Fees and Expenses

		Max Management	Other	Total Expenses	
Fund Name	Vehicle	Fee	Expense		
MFS Core Plus Fixed Income LLC	Limited Liability Company	25	5	30	