

MFS® Emerging Markets Corporate Debt (USD)



Goal

Seeks to outperform the JP Morgan Corporate Emerging Markets Bond Index Broad Diversified over a full market cycle.

Investment team

Portfolio Managers

Neeraj Arora, CFA

- 13 years with MFS
- 19 years in industry

Jay Mitchell, CFA

- 24 years with MFS
- 24 years in industry

Institutional Portfolio Manager

Katrina Uzun

- 6 years with MFS
- 23 years in industry

Effective April 30, 2024, Matt Ryan will no longer manage the portfolio.

Assets under management (USD)

MFS Investment Management® 626.1 billion

MFS® Emerging Markets Corporate Debt Composite 44.6 million

Philosophy

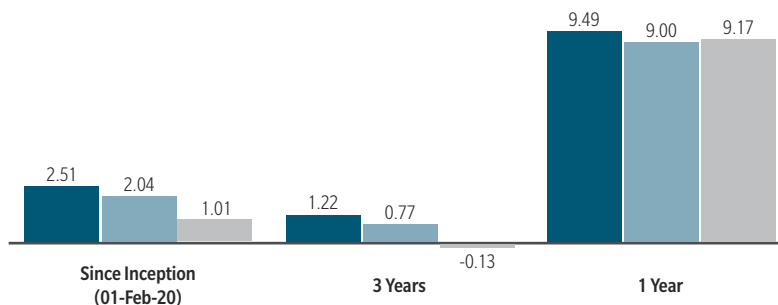
We believe:

- EM credit markets exhibit persistent structural inefficiencies caused by a range of factors including the market's mispricing of credit risk, the influence of rating agencies, illiquidity, and information asymmetry.
- we can take advantage of these inefficiencies and generate attractive risk adjusted returns by following a value oriented approach, combining top-down macro-economic and sovereign views and focusing on bottom-up country and company fundamental research.

Performance (%) total return

- MFS (gross of fees)
- MFS (net of fees)
- JP Morgan CEMBI Broad Diversified (USD Unhedged)

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



Gross vs. JP Morgan CEMBI Broad Diversified (USD Unhedged)	150	1.35	0.32
Net vs. JP Morgan CEMBI Broad Diversified (USD Unhedged)	1.03	0.90	-0.17

Annual performance (%)

	2021	2022	2023	2024 YTD
MFS (gross of fees)	1.35	-8.92	9.00	2.31
MFS (net of fees)	0.89	-9.33	8.52	2.19
JP Morgan CEMBI Broad Diversified (USD Unhedged)	0.91	-12.26	9.08	2.32

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

	Life (01-Feb-20)	31-Mar-21	31-Mar-22	31-Mar-23	31-Mar-24
MFS (gross of fees)	2.51	22.33	-4.53	-0.78	9.49
MFS (net of fees)	2.04	21.76	-4.96	-1.23	9.00
JP Morgan CEMBI Broad Diversified (USD Unhedged)	5.44	18.31	-7.25	-1.62	9.17

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	JPMorgan EMBI Corporate Broad Div Index
Fundamentals		
Yield to worst ¹	7.1%	6.7%
Average effective duration	4.1yrs	4.3yrs
Average spread duration	4.1yrs	4.9yrs
Average quality ^{2,c}	BBB-	Baa2/BBB-/BBB-
Diversification		
Number of Issues	223	—
Number of Issuers	181	—
Number of countries	46	58
Turnover		
Trailing 1 year turnover ³	25%	—
Risk/reward (since inception)		
	Gross/Net	
Standard deviation ⁴	9.63%/9.63%	9.00%
CREDIT QUALITY (%)^c		
U.S. Government		2.7
AAA		—
AA		1.4
A		17.1
BBB		28.7
BB		30.5
B		13.6
CCC and Below		1.9
Cash & Cash Equivalents*		-1.1
Other Not Rated		5.2

EM REGION WEIGHTS (%)		
	MFS	JPMorgan EMBI Corporate Broad Div Index
Latin America	29.7	24.8
Asia	29.0	33.3
Middle East	10.7	14.5
Europe	10.3	6.9
Africa	3.7	7.7
Developed	16.6	12.7

TOP EM COUNTRY WEIGHTS (%)		
	MFS	JPMorgan EMBI Corporate Broad Div Index
Mexico	7.4	4.5
China	6.5	6.8
India	6.5	4.3
Brazil	5.9	5.2
Chile	5.7	3.7
United Arab Emirates	5.0	4.4
Indonesia	4.6	3.2
Turkey	3.6	4.0
Colombia	2.9	3.8
Macau	2.8	3.7

PORTFOLIO STRUCTURE (%)	
Bonds	101.1
Cash & Cash Equivalents	2.7
Stocks	0.1
Other [‡]	-3.9

* 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

⁴ Since inception, based on first full month of performance.

^c 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.

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 Emerging Markets Corporate Debt Composite

Benchmark: JP Morgan CEMBI Broad Diversified

Creation Date: 21-Feb-2020

Inception Date: 01-Feb-2020

Composite Description: The MFS Emerging Markets Corporate Debt Composite includes all discretionary portfolios managed to the MFS Emerging Markets Corporate Debt strategy that seek to outperform the JPMorgan Corporate Emerging Bond Index Broad Diversified over a full market cycle. The strategy invests primarily in a diversified portfolio of emerging markets corporate fixed income securities. 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.

Institutional Separate Accounts Fee Schedule

Asset Breakpoints (USD)	Fee
For Assets Up To 50 MM	45 bp
For Assets From 50 MM To 100 MM	40 bp
For Assets Over 100 MM	37.50 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

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
2023	9.00	8.52	9.08	n/a	<6	7.11	6.95	\$43.6	\$575,589.7
2022	-8.92	-9.33	-12.26	n/a	<6	n/a	n/a	\$40.0	\$527,229.5
2021	1.35	0.89	0.91	n/a	<6	n/a	n/a	\$43.9	\$674,375.8
2020**	7.69	7.21	5.51	n/a	<6	n/a	n/a	\$43.4	\$599,076.3

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 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 ®.

JP Morgan CEMBI Broad Diversified - a market capitalization weighted index consisting of U.S. dollar denominated emerging market corporate bonds.

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.

A non-fee paying account represented the following year-end percentage(s) of the composite. A model fee was applied to this account for performance calculation. 2020: 100%; 2021: 100%; 2022: 100%; 2023: 100%

Prior to 1-Jul-2020, the maximum institutional separate account fee charged for this product was 55 bps.

The composite asset minimum changed from 30MM USD to 25MM USD effective 1-Nov-2022.

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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. All Indices are derived from sources, including market prices, data and other information, that are considered reliable, but the Index Administrator (defined below) does not warrant their completeness or accuracy or any other information furnished in connection with the Indices. The Global Index Research Group of J.P. Morgan Securities LLC ("JPMS") (the "Index Administrator") does not sponsor, endorse or otherwise promote any security or financial product or transaction (each the "Product") referencing any of the Indices.



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 EXPOSURE

High	8.51%
Median	4.26%
Low	1.10%