

MFS® Asia Pacific ex Japan (USD)

Goal

Seeks to outperform the MSCI All Country Asia Pacific (ex-Japan) Index (net div) over full market cycles.

Investment team

Team of Investment Professionals

General Oversight

Jeanine Thomson

- 8 years with MFS
- 25 years in industry

Sanjay Natarajan

- 16 years with MFS
- 27 years in industry

Assets under management (USD)

MFS Investment Management® 595.7 billion

MFS® Asia Pacific ex Japan Composite 106.7 million

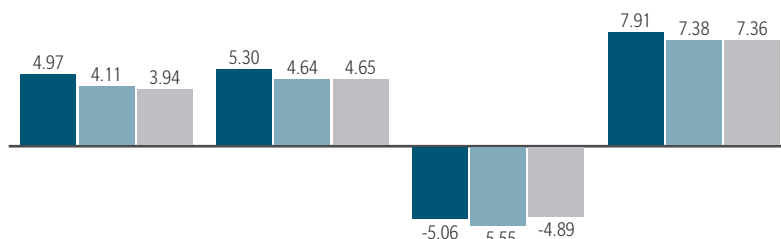
Philosophy

We believe stock selection based on bottom-up fundamental research is the most consistent method for generating alpha and a long-term focus allows us to capitalize on opportunities created by investors with shorter-term investment horizons.

Performance (%) total return

- MFS (gross of fees)
- MFS (net of fees)
- MSCI All Country Asia Pacific (ex-Japan) Index (net div)

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



	10 Years	5 Years	3 Years	1 Year
Gross vs. MSCI All Country Asia Pacific (ex-Japan) Index (net div)	1.03	0.65	-0.17	0.55
Net vs. MSCI All Country Asia Pacific (ex-Japan) Index (net div)	0.17	-0.01	-0.66	0.02

Annual performance (%)

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
MFS (gross of fees)	1.61	-6.56	7.99	37.73	-11.16	21.10	24.92	-2.20	-18.92	7.91
MFS (net of fees)	0.55	-7.54	6.87	36.32	-12.01	20.09	23.99	-2.71	-19.34	7.38
MSCI All Country Asia Pacific (ex-Japan) Index (net div)	2.82	-9.37	6.75	36.99	-13.92	19.16	22.44	-2.90	-17.48	7.36

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

	31-Dec-19	31-Dec-20	31-Dec-21	31-Dec-22	31-Dec-23
MFS (gross of fees)	21.10	24.92	-2.20	-18.92	7.91
MFS (net of fees)	20.09	23.99	-2.71	-19.34	7.38
MSCI All Country Asia Pacific (ex-Japan) Index (net div)	19.16	22.44	-2.90	-17.48	7.36

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.

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.

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 All Country Asia Pacific (ex-Japan) Index
Fundamentals - weighted average		
IBES long-term EPS growth ¹	10.3%	11.2%
Price/earnings (12 months forward ex-negative earnings)	14.0x	13.1x
Return on equity (3-year average)	18.0%	15.4%
Long term debt/capital	24.6%	26.2%
Market capitalization		
Market capitalization (USD) ²	127.8 bn	107.2 bn
Diversification		
Top ten issues	37%	25%
Number of Issues	66	1,313
Turnover		
Trailing 1 year turnover ³	20%	—
Risk profile (current)		
Barra predicted tracking error ⁴	2.57%	—
Active share	66%	—
Risk/reward (5 year)		
Information ratio	Gross/Net	
	0.22/-0.00	—
Standard deviation	19.47%/19.47%	19.22%
Historical tracking error	2.93%/2.93%	—
Beta	1.00/1.00	—

TOP 10 HOLDINGS (%)

Security	Sector	MFS	MSCI All Country Asia Pacific (ex-Japan) Index
TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD	Technology	7.7	6.5
SAMSUNG ELECTRONICS CO LTD	Technology	6.5	4.5
TENCENT HOLDINGS LTD	Technology	4.2	3.4
AIA GROUP LTD (EQ)	Financial Services	4.2	1.4
GOODMAN GROUP	Financial Services	2.8	0.4
COMMONWEALTH BANK OF AUSTRALIA	Financial Services	2.5	1.7
CSL LTD	Health Care	2.2	1.3
MACQUARIE GROUP LTD	Financial Services	2.2	0.6
RELIANCE INDUSTRIES LTD (EQ)	Energy	2.2	1.3
INFOSYS LTD	Technology	2.1	0.8

SECTOR WEIGHTS UNDERWEIGHT/OVERWEIGHT (%)†

	MSCI All Country Asia Pacific (ex-Japan) Index
Consumer Staples	2.5
Financial Services	1.5
Telecom / CATV	0.8
Energy	0.5
Consumer Cyclical	-1.2
Technology	-1.4
Health Care	-1.5
Capital Goods	-2.8

COUNTRY WEIGHTS (%)†

	MFS	MSCI All Country Asia Pacific (ex-Japan) Index
Australia	22.6	16.6
China	19.6	25.4
South Korea	12.4	12.5
India	11.8	16.1
Hong Kong	10.6	4.9
Taiwan	9.9	15.4
Indonesia	4.0	1.8
Thailand	2.4	1.7
United Kingdom	2.3	—
Singapore	1.9	3.1
New Zealand	0.9	0.6
Malaysia	—	1.3
Philippines	—	0.6

¹ Source: FactSet

² Weighted average.

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

⁴ Source Barra. The Barra information may not be redistributed, may not be reproduced or disseminated in any form and may not be used to create any financial instruments or products or any indices. The Barra information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. Barra, each of its affiliates and each other person involved in or related to compiling, computing or creating any Barra information (collectively, the "Barra Parties") expressly disclaims all warranties (including, without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any Barra Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages.

† 1.6% 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

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. ■ 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. ■ 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

Index data 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.

The sectors described and the associated portfolio composition are based on MFS' own sector classification methodology which differs from industry classification standards, including the standard that is associated with the benchmark composition presented. The variance in sector weights between the portfolio and the benchmark would be different if an industry classification standard was used.

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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 Asia Pacific ex Japan Composite

Benchmark: MSCI AC Asia Pacific ex Japan - Net Return

Creation Date: 11-Aug-2003

Inception Date: 01-Jul-2003

Composite Description: The MFS Asia Pacific ex-Japan Composite includes all discretionary portfolios managed to the MFS Asia Pacific ex-Japan strategy that do not have extensive guideline restrictions. The strategy seeks capital appreciation by investing primarily in a portfolio of Asia Pacific (including Australia & New Zealand) ex-Japan equity securities that the Asia analyst-team believe have favorable long-term growth prospects and trade at attractive valuations. 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 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	65 bp
For Assets From 50 MM To 100 MM	60 bp
For Assets Over 100 MM	55 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.

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 ^A	Benchmark			Composite	Benchmark	Composite	Firm
2022	-18.92	-19.34	-17.48	n/a	<6	21.65	21.02	\$88.8	\$527,229.5
2021	-2.20	-2.71	-2.90	n/a	<6	17.26	17.65	\$98.0	\$674,375.8
2020	24.92	23.99	22.44	n/a	<6	18.21	18.86	\$2.9	\$599,076.3
2019	21.10	20.09	19.16	n/a	<6	12.62	13.56	\$2.3	\$518,568.9
2018	-11.16	-12.01	-13.92	n/a	<6	13.37	14.09	\$1.9	\$426,543.5
2017	37.73	36.32	36.99	n/a	<6	13.84	14.48	\$102.8	\$491,012.9
2016	7.99	6.87	6.75	n/a	<6	14.58	15.03	\$77.1	\$425,539.8
2015	-6.56	-7.54	-9.37	n/a	<6	13.32	13.65	\$92.3	\$412,412.4
2014	1.61	0.55	2.82	n/a	<6	13.99	14.16	\$126.9	\$430,214.0
2013	5.08	3.98	3.41	n/a	<6	18.12	18.64	\$128.2	\$412,240.5

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-2021. 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.

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.

^ANet-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 AC Asia Pacific ex Japan - Net Return - a market capitalization-weighted index that is designed to measure equity market performance for both developed and emerging market countries in the Asia Pacific region, excluding the country of Japan.

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-Mar-2012, the maximum institutional separate account fee charged for this product was 85 bps. From 1-Mar-2012 through 30-Jun-2020, the maximum institutional separate account fee charged for this product was 75 bps.

The composite asset minimum changed from 2MM USD to 1MM USD on 01-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.

Source: MSCI. The MSCI data is comprised of a custom index calculated by MSCI for, and as requested by, Massachusetts Financial Services Company. The MSCI data is for internal use only and may not be redistributed or used in connection with creating or offering any securities, financial products or indices. Neither MSCI nor any other third party involved in or related to compiling, computing or creating the MSCI data (the "MSCI Parties") makes any express or implied warranties or representations with respect to such data (or the results to be obtained by the use thereof), and the MSCI Parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to such data. Without limiting any of the foregoing, in no event shall any of the MSCI Parties have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.