

MFS® Large Cap Equity Funds

Q4 | 2023 As of 12/31/23

The Value of Active Management

Long-term, rolling return outperformance can be used to evaluate active managers. Rolling returns measure how often a portfolio outperforms or underperforms its benchmark over the long term — capturing performance throughout a full market cycle. For the 20 years ended December 31, 2023, all but four of the MFS Large Cap Equity funds outperformed their benchmarks in a majority of 10-year rolling periods.

Demonstrating historical active performance over the long term

MFS* FUNDS * (CLASS I)	PERCENT OF OUTPERFORMANCE	OUTPERFORMING/ TOTAL PERIODS	AVERAGE EXCESS RETURN	
MFS® International Intrinsic Value Fund	100%	121/121	424 bps	
MFS® International Equity Fund ^{3,+}	100%	121/121	208 bps	
MFS® International Diversification Fund 1	100%	112/112	205 bps	
MFS [®] International Growth Fund	100%	121/121	137 bps	
MFS® Core Equity Fund	99%	120/121	40 bps	
MFS [®] Value Fund	92%	112/121	70 bps	
MFS® Research International Fund	90%	110/121	35 bps	
MFS [®] Global Equity Fund	80%	98/121	135 bps	
MFS® Global Growth Fund	75%	91/121	26 bps	
MFS® Growth Fund	51%	62/121	6 bps	
MFS® Research Fund	40%	49/121	-1 bps	
MFS® Massachusetts Investors Trust	40%	49/121	-22 bps	
MFS® Blended Research® Core Equity Fund	32%	39/121	-36 bps	
Massachusetts Investors Growth Stock Fund	6%	8/121	-86 bps	
Weighted Average	72%		81 bps ¹	

Source: SPAR, Factset Research Systems Inc.

- * Funds shown have a track record of longer than 10 years. For a full listing of MFS' offerings please visit mfs.com.
- Weighted average of the above mentioned funds' excess returns based on the total number of periods for each fund divided by the sum of the total number of periods for all funds listed. All strategies had 121 periods with the exception of MFS International Diversification Fund (since 10/1/04) which had 112 periods.
- + Effective October 24, 2022, MFS® Institutional International Equity Fund was renamed MFS® International Equity Fund and the fund's shares were designated Class R6. Class I shares are available without a sales charge to eligible investors.

Past performance is no guarantee of future results.

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Fund and other information, Class I as of 12/31/23		FUND	CLASS	AVERAGE ANNUAL RETURNS [%]			<u>)</u>
	SYMBOL	COMMENCEMENT	INCEPTION	10 YEAR	5 YEAR	3 YEAR	1 YEAR
MFS® International Intrinsic Value Fund ²	MINIX	10/24/95	1/2/97	7.11	8.75	0.11	17.92
MSCI EAFE Index (net div)				4.28	8.16	4.02	18.24
MFS® Global Equity Fund	MWEIX	12/29/86	1/2/97	7.34	10.49	3.38	14.49
MSCI World Index (net div)				8.60	12.80	7.27	23.79
MFS® International Equity Fund³	MIEKX	1/31/96	2/8/23	6.22	10.72	5.27	18.97
MSCI EAFE Index (net div)				4.28	8.16	4.02	18.24
MFS® International Growth Fund	MQGIX	10/24/95	1/2/97	6.36	9.45	2.19	14.83
MSCI AC World ex USA Growth Index (net div)				4.55	7.49	-2.67	14.03
MFS® International Diversification SM Fund	MDIJX	9/30/04	9/30/04	5.41	8.19	0.69	14.33
MSCI AC World ex USA Index (net div)				3.83	7.08	1.55	15.62
MFS® Value Fund	MEIIX	1/2/96	1/2/97	8.68	11.52	8.48	8.18
Russell 1000® Value Index				8.40	10.91	8.86	11.46
MFS® Global Growth Fund	MWOIX	11/18/93	1/2/97	9.89	13.67	5.09	20.92
MSCI AC World Growth Index (net div)				10.06	14.58	3.66	33.22
MFS® Research International Fund	MRSIX	1/2/97	1/2/97	4.30	8.73	1.60	13.43
MSCI EAFE Index (net div)				4.28	8.16	4.02	18.24
MFS® Core Equity Fund 4	MRGRX	1/2/96	1/2/97	11.66	15.19	8.63	23.18
Russell 3000° Index				11.48	15.16	8.54	25.96
Massachusetts Investors Trust	MITIX	3/21/24	1/2/97	10.69	14.02	8.41	19.42
Standard & Poor's 500 Stock Index				12.03	15.69	10.00	26.29
MFS® Growth Fund	MFEIX	12/29/86	1/2/97	12.93	16.00	5.04	36.13
Russell 1000® Growth Index				14.86	19.50	8.86	42.68
MFS® Research Fund	MRFIX	10/13/71	1/2/97	11.09	14.71	8.39	22.77
Standard & Poor's 500 Stock Index				12.03	15.69	10.00	26.29
MFS® Blended Research® Core Equity Fund 5,6	MUSEX	1/14/94	1/14/94	10.93	15.66	11.69	28.28
Standard & Poor's 500 Stock Index				12.03	15.69	10.00	26.29
Massachusetts Investors Growth Stock Fund	MGTIX	1/1/32	1/2/97	13.03	17.00	8.41	24.34
Russell 1000® Growth Index				14.86	19.50	8.86	42.68

Performance data shown represent past performance and are no guarantee of future results. Investment return and principal value fluctuate, so your shares, when sold, may be worth more or less than the original cost; current performance may be lower or higher than quoted. For most recent month-end performance, visit mfs.com

Class I shares are available without a sales charge to eligible investors.

- ² Effective at the close of business on May 29, 2015 (the "Closing Date"), the fund will be closed to new investors subject to certain exceptions. Please see the prospectus for additional information.
- Performance for Class I shares for periods prior to their offering is derived from the performance of the fund's Class R6 shares, adjusted to take into account differences in sales loads and class-specific operating expenses, such as Rule 12b-1 fees and certain shareholder servicing (including sub-accounting) costs, if any. In addition, the performance shown for Class I shares for periods prior to their offering does not reflect any applicable fee reductions and waivers and expense reimbursements that were in effect prior to the offering of Class I shares. Please see the prospectus for additional information about performance and expenses.
- ⁴ Included in all fund classes' total returns for the year ended December 31, 2017, are proceeds received from a non-recurring litigation settlement against Household International Inc. Had these proceeds not been included, all total returns within calendar year 2017 would have been lower by 0.89%.
- ⁵ Performance information prior to June 1, 2008, reflects time periods when the fund had a policy of investing at least 80% of its net assets in union- and labor-sensitive companies. This policy was eliminated effective June 1, 2008.
- ⁶ Effective June 1, 2008, MFS Union Standard Fund was renamed MFS Blended Research Core Equity Fund. Performance achieved prior to June 1, 2008 is attributable to the fund's prior investment strategy.



MFS° For additional details or analysis please call your dedicated MFS team at 1-800-343-2829 or visit mfs.com.

Keep in mind that all investments, including mutual funds, carry a certain amount of risk including the possible loss of the principal amount invested.

Before investing, consider the funds' investment objectives, risks, charges, and expenses. For a prospectus or summary prospectus containing this and other information, contact MFS® or view online at mfs.com. Please read it carefully.

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