MSCI World Enhanced Value Index (USD)

The MSCI World Enhanced Value Index captures large and mid-cap representation across 23 Developed Markets (DM) countries* exhibiting overall value style characteristics. The index is designed to represent the performance of securities that exhibit higher value characteristics relative to their peers within the corresponding GICS® sector. The value investment style characteristics for index construction are defined using three variables: Price-to-Book Value, Price-to-Forward Earnings and Enterprise Value-to-Cash flow from Operations.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUL 2009 – JUL 2024)

- MSCI World Enhanced Value - MSCI World 400 200 Jul 09 Oct 10 Jan 12 Apr 13 Jul 14 Oct 15 Jan 17 Apr 18 Jul 19 Oct 20 Jan 22 Apr 23 Jul 24

ANNUAL PERFORMANCE (%)

MSCI World Enhanced Value	MSCI World
19.31	23.79
-9.89	-18.14
20.04	21.82
-3.97	15.90
18.99	27.67
-13.93	-8.71
22.15	22.40
8.13	7.51
-3.28	-0.87
3.98	4.94
31.92	26.68
14.28	15.83
-11.57	-5.54
8.59	11.76
	19.31 -9.89 20.04 -3.97 18.99 -13.93 22.15 8.13 -3.28 3.98 31.92 14.28 -11.57

INDEX PERFORMANCE - NET RETURNS (%) (JUL 31, 2024)

FUNDAMENTALS (JUL 31, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 28, 1997	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World Enhanced Value	4.30	5.48	12.18	8.26	6.47	8.05	5.46	8.42	3.65	10.80	9.80	1.23
MSCI World	1.76	8.47	18.34	13.72	6.85	12.06	9.53	7.05	1.80	22.13	18.60	3.43

INDEX RISK AND RETURN CHARACTERISTICS (NOV 28, 1997 - JUL 31, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 28, 1997	(%)	Period YYYY-MM-DD
MSCI World Enhanced Value	1.05	6.93	16.63	16.49	18.67	16.08	0.27	0.39	0.31	0.42	62.01	2007-10-31-2009-03-09
MSCI World	1.00	0.00	2.25	17.23	17.80	15.01	0.29	0.61	0.58	0.37	57.82	2007-10-31-2009-03-09
	¹ Last	12 months	² Based o	n monthly	net returns	s data 3	Based on	NY FED Ov	ernight SO	FR from Se	p 1 2021 &	on ICE LIBOR 1M prior that date

The MSCI World Enhanced Value Index was launched on Aug 11, 2014. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



^{*} DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.

JUL 31, 2024 Index Factsheet

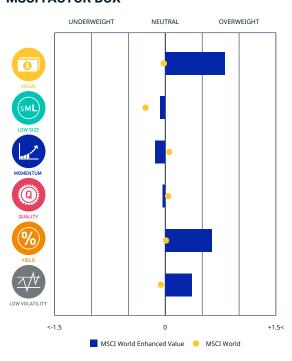
INDEX CHARACTERISTICS

	MSCI World Enhanced Value	MSCI World				
Number of	400	1,429				
Constituents						
	Weight (%)					
Largest	3.05	4.84				
Largest	3.03	7.07				
Smallest	0.02	0.00				
•						

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
CISCO SYSTEMS	US	3.05	0.29	Info Tech
INTEL CORP	US	2.61	0.19	Info Tech
QUALCOMM	US	2.34	0.30	Info Tech
IBM CORP	US	2.14	0.26	Info Tech
AT&T	US	1.88	0.20	Comm Srvcs
VERIZON COMMUNICATIONS	US	1.76	0.25	Comm Srvcs
PFIZER	US	1.69	0.26	Health Care
TOYOTA MOTOR CORP	JP	1.55	0.31	Cons Discr
SHELL	GB	1.45	0.35	Energy
COMCAST CORP A (NEW)	US	1.42	0.24	Comm Srvcs
Total		19.90	2.66	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



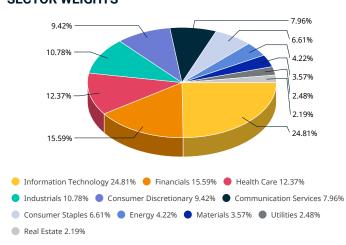
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

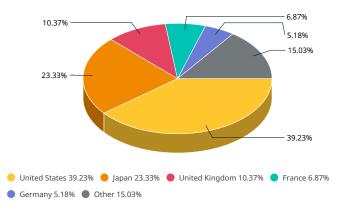
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY WEIGHTS





JUL 31, 2024 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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