MSCI Kokusai Minimum Volatility (USD) Index (USD)

The **MSCI Kokusai Minimum Volatility (USD) Index** aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap equity universe across 22 of 23 Developed Markets countries* (excluding Japan). The index is calculated by optimizing the MSCI Kokusai Index, its parent index, in USD, for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to theMSCI Kokusai Index.

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

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD)



INDEX PERFORMANCE - GROSS RETURNS (%) (JUL 31, 2025)

FUNDAMENTALS (JUL 31, 2025)

ANNUAL PERFORMANCE (%)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Kokusai Minimum Volatility (USD)	-2.09	-0.42	10.83	8.70	9.82	8.50	8.87	9.44	2.23	20.52	17.78	3.32
MSCI Kokusai	1.46	12.50	16.82	11.23	16.59	14.65	11.56	8.96	1.66	24.25	20.26	3.99

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2001 - JUL 31, 2025)

				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 30, 2001	(%)	Period YYYY-MM-DD	
MSCI Kokusai Minimum Volatility (USD)	0.66	7.29	20.07	11.73	12.36	11.89	0.47	0.49	0.60	0.68	46.68	2007-10-31-2009-03-09	
MSCI Kokusai	1.00	0.00	2.29	14.83	16.07	15.42	0.80	0.76	0.66	0.51	58.31	2007-10-31-2009-03-09	
	¹ Last	12 months	² Based o	n monthly	gross retu	rns data ³	Based on	NY FED Ov	ernight SO	FR from Se	o 1 2021 & d	on ICE LIBOR 1M prior that date	

* The Developed Markets countries in the index include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US.



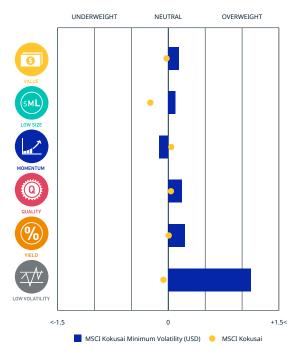
INDEX CHARACTERISTICS

	MSCI Kokusai Minimum Volatility (USD)	MSCI Kokusai						
Number of	256	1,139						
Constituents								
	Weight (%)							
Largest	1.59	6.01						
Smallest	0.04	0.00						
Average	0.39	0.09						
Median	0.25	0.03						

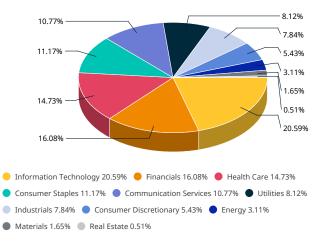
TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
CISCO SYSTEMS	US	1.59	0.38	Info Tech
MICROSOFT CORP	US	1.57	5.22	Info Tech
DEUTSCHE TELEKOM	DE	1.47	0.17	Comm Srvcs
CENCORA	US	1.47	0.07	Health Care
MOTOROLA SOLUTIONS	US	1.46	0.10	Info Tech
T-MOBILE US	US	1.45	0.15	Comm Srvcs
DUKE ENERGY CORP	US	1.45	0.13	Utilities
BERKSHIRE HATHAWAY B	US	1.43	0.88	Financials
SOUTHERN COMPANY (THE)	US	1.42	0.14	Utilities
REPUBLIC SERVICES	US	1.41	0.07	Industrials
Total		14.72	7.31	

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



SECTOR WEIGHTS



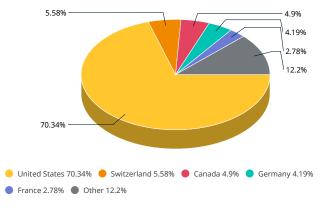
MSCI FaCS



broad global index - MSCI ACWI IMI.

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

COUNTRY WEIGHTS





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 50 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 <u>www.msci.com</u>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create any derivative works, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. MSCI ESG Research LLC. MSCI Indexes are administered by MSCI Limited (UK) and MSCI Deutschland GmbH. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN MAKING OR COMPILING THE INFORMATION (EACH, AN "INFORMATION PROVIDER") MAKES ANY WARRANTIES OF REPERSINTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE INFORMATION PROVIDERS HAVE ANY LIABILITY AND FITHES SPECIAL, PUNTIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be exclude or limited. Privacy notice: For information about how MSCI collects and uses personal data, please refer to our Privacy N

© 2025 MSCI Inc. All rights reserved.

