MSCI Japan ESG Universal Index (USD)

The MSCI Japan ESG Universal Index is based on the MSCI Japan Index, its parent index, and includes large and mid-cap securities of the Japanese equity markets. The index is designed to reflect the performance of an investment strategy that, by tilting away from free-float market cap weights, seeks to gain exposure to those companies demonstrating both a robust ESG profile as well as a positive trend in improving that profile, using minimal exclusions from the MSCI Japan Index.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAY 2012 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan ESG Universal	MSCI Japan
2023	20.17	20.77
2022	-16.44	-16.31
2021	1.65	2.04
2020	15.41	14.91
2019	21.48	20.07
2018	-12.58	-12.58
2017	23.82	24.39
2016	2.86	2.73
2015	10.56	9.90
2014	-3.10	-3.72
2013	26.97	27.35

INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _M	Since lay 31, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan ESG Universal	3.16	10.42	25.24	10.42	3.68	8.28	7.08	8.54	1.91	17.57	16.29	1.69
MSCI Japan	3.16	11.16	26.20	11.16	4.08	8.16	7.06	8.51	1.92	16.87	15.94	1.63

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2012 - MAR 29, 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 May 31, 2012	(%)	Period YYYY-MM-DD	
MSCI Japan ESG Universal	0.99	0.87	12.81	15.77	15.56	13.94	0.14	0.46	0.46	0.58	33.20	2021-09-14-2022-10-21	
MSCI Japan	1.00	0.00	3.45	15.68	15.68	13.99	0.17	0.45	0.46	0.57	33.07	2021-09-14-2022-10-21	
	¹ Last	¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI Japan ESG Universal Index was launched on Oct 12, 2017. 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.



MAR 29, 2024 Index Factsheet

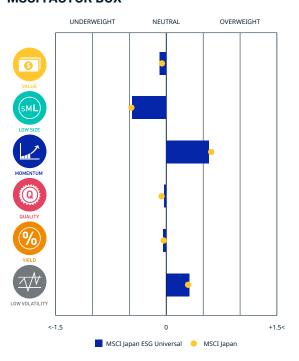
INDEX CHARACTERISTICS

	MSCI Japan ESG Universal	MSCI Japan			
Number of	216	218			
Constituents					
	Weight (%)				
Largest	4.29	6.67			
Largest Smallest	4.29 0.04	6.67 0.04			
•	,				

TOP 10 CONSTITUENTS

	Wt. (%)	Parent Index Wt. (%)	Sector
TOYOTA MOTOR CORP	4.29	6.67	Cons Discr
TOKYO ELECTRON	3.98	3.09	Info Tech
SONY GROUP CORP	3.49	2.72	Cons Discr
HITACHI	2.75	2.14	Industrials
SUMITOMO MITSUI FINL GRP	2.41	1.88	Financials
RECRUIT HOLDINGS CO	2.06	1.60	Industrials
MITSUBISHI UFJ FIN GRP	1.90	2.87	Financials
DAIICHI SANKYO CO	1.88	1.46	Health Care
HONDA MOTOR CO	1.86	1.45	Cons Discr
NINTENDO CO	1.82	1.41	Comm Srvcs
Total	26.43	25.29	

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



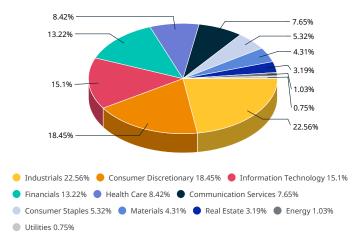
LOW VOLATILITY
Lower Risk Stocks

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





MAR 29, 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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