# **MSCI Japan ESG Select Leaders Index (JPY)**

The MSCI Japan ESG Select Leaders Index is a free float-adjusted market capitalization weighted index based on the MSCI Japan IMI Index, its parent index, which includes large, mid and small-cap securities in the Japanese markets. The Index is designed to represent the performance of companies that have high Environmental, Social and Governance (ESG) performance. The index aims to target sector weights that reflect the relative sector weights of MSCI Japan IMI Index in order to limit the systematic risk introduced by the ESG selection process. Overall the index targets coverage of 50% of the parent index.

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

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (JPY)

#### **ANNUAL PERFORMANCE (%)**



May 18 Nov 18 May 19 Nov 19 May 20 Nov 20 May 21 Nov 21 May 22 Nov 22 May 23 Nov 23 Apr 24

#### INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2024)

#### FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2018	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan ESG Select Leaders	-1.00	8.74	37.95	17.94	16.28	14.84	na	11.68	1.94	16.99	15.42	1.69
MSCI Japan IMI	-1.05	8.56	35.75	16.85	15.33	13.74	na	10.63	2.04	16.70	15.22	1.51

### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2018 - APR 30, 2024)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2018	(%)	Period YYYY-MM-DD	
MSCI Japan ESG Select Leaders	0.99	2.12	13.50	12.48	14.28	na	1.27	1.04	na	0.82	28.02	2020-02-06-2020-03-16	
MSCI Japan IMI	1.00	0.00	2.36	11.87	14.26	na	1.26	0.98	na	0.76	29.49	2018-10-02-2020-03-16	
	<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on JBA TIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date												

The MSCI Japan ESG Select Leaders Index was launched on Jul 03, 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.



APR 30, 2024

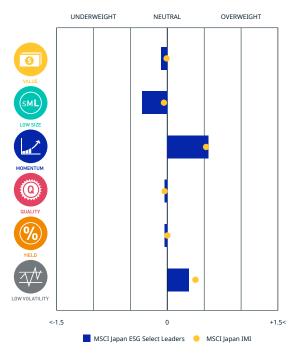
#### INDEX CHARACTERISTICS

	MSCI Japan ESG Select Leaders	MSCI Japan IMI				
Number of	237	1,089				
Constituents						
	Weight (%)					
Largest	9.81	5.25				
Smallest	0.01	0.00				
Average	0.42	0.09				
Median	0.14	0.02				

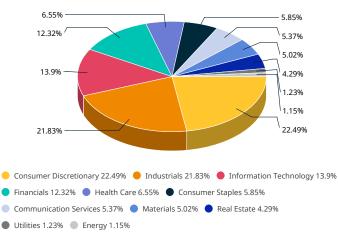
#### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
TOYOTA MOTOR CORP	9.81	5.25	Cons Discr
TOKYO ELECTRON	4.21	2.25	Info Tech
SONY GROUP CORP	4.20	2.24	Cons Discr
HITACHI	3.45	1.84	Industrials
SUMITOMO MITSUI FINL GRP	2.90	1.55	Financials
RECRUIT HOLDINGS CO	2.53	1.35	Industrials
DAIICHI SANKYO CO	2.52	1.35	Health Care
TOKIO MARINE HOLDINGS	2.29	1.22	Financials
ITOCHU CORP	2.16	1.15	Industrials
NINTENDO CO	2.04	1.09	Comm Srvcs
Total	36.10	19.31	

# 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.



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

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