# **MSCI Japan Growth Target Index (USD)**

The MSCI Japan Growth Target Index is based on the MSCI Japan Index, its parent index, which includes large and mid cap stocks in the Japanese equity market. The index is designed to represent the performance of a strategy that seeks to capture increased exposure to the Growth factor while exhibiting lower or equal ex-ante total risk to the underlying parent index.

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

## CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD) (MAY 2010 - MAY 2025)



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

Year	MSCI Japan Growth Target	MSCI Japan				
2024	-0.90	8.31				
2023	14.43	20.32				
2022	-17.42	-16.65				
2021	7.61	1.71				
2020	20.35	14.48				
2019	18.04	19.61				
2018	-13.23	-12.88				
2017	26.84	23.99				
2016	2.08	2.38				
2015	11.89	9.57				
2014	0.58	-4.02				
2013	30.70	27.16				
2012	6.73	8.18				
2011	-13.27	-14.33				

#### May 10 Nov 12 Feb 14 May 15 Aug 16 Nov 17 Feb 19 May 20 Aug 21 Nov 22 Feb 24 Aug 11

#### INDEX PERFORMANCE – NET RETURNS (%) (MAY 30, 2025)

#### FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lay 31, 1999	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Growth Target	3.88	8.70	1.69	6.07	4.97	6.15	4.86	4.30	2.42	15.12	13.37	1.32
MSCI Japan	4.05	9.65	11.17	9.86	11.29	8.39	5.71	3.82	2.32	15.96	14.37	1.51

### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 - MAY 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3			8	MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1999	(%)	Period YYYY-MM-DD
MSCI Japan Growth Target	0.98	3.17	41.88	15.01	14.62	14.14	0.10	0.30	0.26	0.21	59.27	2000-03-31-2003-04-28
MSCI Japan	1.00	0.00	5.10	15.05	14.64	14.06	0.49	0.44	0.32	0.18	60.58	2000-03-31-2003-04-28
	<sup>1</sup> Last	12 months <sup>2</sup> Based on monthly net returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date						on ICE LIBOR 1M prior that date				

The MSCI Japan Growth Target Index was launched on Aug 17, 2020. 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.



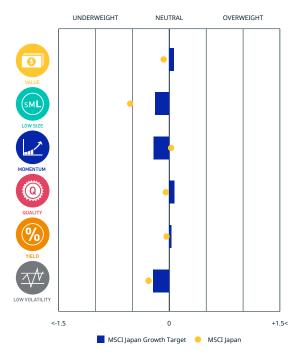
#### **INDEX CHARACTERISTICS**

MSCI Japan Growth Target	MSCI Japan					
59	183					
Weight (%)						
3.72	4.51					
0.13	0.07					
1.69	0.55					
1.59	0.30					
	Growth Target 59 59 3.72 0.13 1.69					

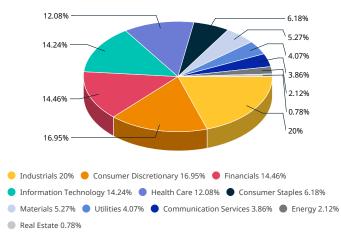
#### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
ITOCHU CORP	3.72	1.58	Industrials
MITSUBISHI ELECTRIC CORP	3.23	0.95	Industrials
CHUGAI PHARMACEUTICAL CO	3.12	0.88	Health Care
HONDA MOTOR CO	3.11	1.13	Cons Discr
ASICS CORP	3.06	0.39	Cons Discr
TOYOTA MOTOR CORP	3.00	4.51	Cons Discr
DAIICHI SANKYO CO	2.89	1.16	Health Care
HOYA CORP	2.83	1.02	Health Care
MS&AD INSURANCE GROUP	2.79	0.76	Financials
SUMITOMO MITSUI TRUST	2.73	0.44	Financials
Total	30.47	12.82	

# 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.

#### 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 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>.

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