# MSCI Japan Risk Weighted Index (USD)

The MSCI Japan Risk Weighted Index is based on a traditional market cap weighted parent index, the MSCI Japan Index, which includes Japanese large and mid cap stocks. Constructed using a simple, but effective and transparent process, the MSCI Japan Risk Weighted Index reweights each security of the parent index so that stocks with lower risk are given higher index weights. Historically the index has exhibited lower realized volatility in comparison to its parent index, while maintaining reasonable liquidity and capacity.

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

# CUMULATIVE INDEX PERFORMANCE - GROSS RETURNS (USD) (JUN 2010 - JUN 2025)



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

Year	MSCI Japan Risk Weighted	MSCI Japan				
2024	1.70	8.68				
2023	15.64	20.77				
2022	-12.08	-16.31				
2021	-1.46	2.04				
2020	3.37	14.91				
2019	16.16	20.07				
2018	-9.07	-12.58				
2017	23.02	24.39				
2016	4.51	2.73				
2015	14.90	9.90				
2014	1.63	-3.72				
2013	23.16	27.35				
2012	2.51	8.36				
2011	-5.64	-14.19				

#### Sep 11 Jun 10 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24 lun 25

### INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 30, 2025)

### FUNDAMENTALS (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr ၂	Since Jun 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Risk Weighted	1.10	9.02	17.46	13.34	11.81	6.09	5.01	3.34	2.63	15.49	13.89	1.31
MSCI Japan	1.73	11.39	14.29	11.95	15.46	9.15	6.45	2.31	2.28	16.23	14.84	1.55

### INDEX RISK AND RETURN CHARACTERISTICS (JUN 01, 1994 – JUN 30, 2025)

				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 Jun 01, 1994	(%)	Period YYYY-MM-DD	
MSCI Japan Risk Weighted	0.86	6.18	27.17	12.99	13.60	12.91	0.58	0.30	0.29	0.11	52.02	1996-04-29—1998-08-28	
MSCI Japan	1.00	0.00	4.31	14.06	14.63	14.04	0.77	0.48	0.37	0.06	60.35	2000-03-31-2003-04-28	
	<sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross 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 Risk Weighted Index was launched on Jun 28, 2011. 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.



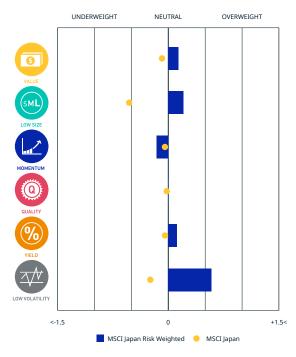
#### **INDEX CHARACTERISTICS**

MSCI Japan Risk Weighted	MSCI Japan					
183	183					
Weight (%)						
1.96	4.00					
0.15	0.07					
0.55	0.55					
0.46	0.30					
	183 Weig 1.96 0.15 0.55					

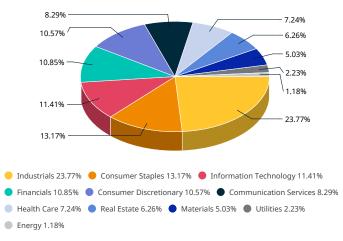
### **TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
AEON CO	1.96	0.55	Cons Staples
SOFTBANK CORP	1.94	1.08	Comm Srvcs
KIRIN HOLDINGS CO	1.73	0.27	Cons Staples
NTT CORP	1.57	0.78	Comm Srvcs
NIPPON BUILDING FUND	1.48	0.17	Real Estate
DAIWA HOUSE INDUSTRY	1.33	0.47	Real Estate
ANA HOLDINGS	1.25	0.08	Industrials
MITSUBISHI HC CAPITAL	1.17	0.16	Financials
KDDI	1.16	1.29	Comm Srvcs
HANKYU HANSHIN HOLDINGS	1.16	0.15	Industrials
Total	14.75	4.99	

# 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 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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