MSCI Japan Defensive Sectors Index (USD)

The MSCI Japan Defensive Sectors Index is based on MSCI Japan Index, its parent index and captures large and mid-cap segments of the Japanese market. The index is designed to reflect the performance of the opportunity set of global defensive companies across various GICS® sectors. All constituent securities from Consumer Staples, Energy, Healthcare and Utilities are included in the Index.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUN 2010 – JUN 2025)

300 — MSCI Japan Defensive Sectors — MSCI Japan 274.88 200 100 50 Jun 10 Sep 11 Dec 12 Mar 14 Jun 15 Sep 16 Dec 17 Mar 19 Jun 20 Sep 21 Dec 22 Mar 24 Jun 25

ANNUAL PERFORMANCE (%)

Year	MSCI Japan Defensive Sectors	MSCI Japan
2024	-1.48	8.31
2023	2.45	20.32
2022	-10.38	-16.65
2021	-11.62	1.71
2020	13.68	14.48
2019	14.06	19.61
2018	-1.76	-12.88
2017	18.70	23.99
2016	-0.93	2.38
2015	23.96	9.57
2014	-4.15	-4.02
2013	30.30	27.16
2012	-1.28	8.18
2011	-8.02	-14.33

INDEX PERFORMANCE - NET RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 31, 1998	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Japan Defensive Sectors	-0.13	5.75	6.14	5.89	4.69	-0.99	2.94	2.94	2.40	20.48	17.50	1.62	-
MSCI Japan	1.71	11.36	13.88	11.73	15.03	8.76	6.07	4.20	2.28	16.23	14.84	1.55	

ANNULALIZED

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 1998 - JUN 30, 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 Dec 31, 1998	(%)	Period YYYY-MM-DD
MSCI Japan Defensive Sectors	0.70	10.83	2.40	13.45	14.46	14.21	0.07	-0.19	0.13	0.12	54.58	1999-11-29-2002-02-06
MSCI Japan	1.00	0.00	4.31	14.10	14.65	14.05	0.75	0.46	0.35	0.20	60.58	2000-03-31-2003-04-28
	¹ Last 12 months ² Based on monthly net returns data ³ 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 Defensive Sectors Index was launched on Jun 30, 2014. 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.



JUN 30, 2025 **Index Factsheet**

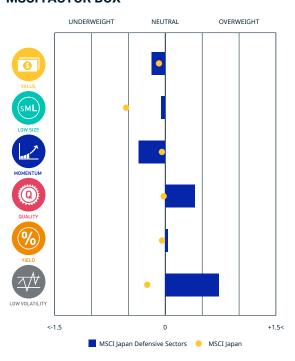
INDEX CHARACTERISTICS

	MSCI Japan Defensive Sectors	MSCI Japan				
Number of	37	183				
Constituents						
	Weight (%)					
Largest	8.44	4.00				
Smallest	0.70	0.07				
Average	2.70	0.55				
Median	1.90	0.30				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAKEDA PHARMACEUTICAL	8.44	1.19	Health Care
HOYA CORP	7.12	1.00	Health Care
DAIICHI SANKYO CO	6.93	0.98	Health Care
SEVEN & I HOLDINGS CO	6.17	0.87	Cons Staples
JAPAN TOBACCO	6.11	0.86	Cons Staples
CHUGAI PHARMACEUTICAL CO	6.06	0.85	Health Care
AJINOMOTO CO	4.24	0.60	Cons Staples
TERUMO CORP	4.23	0.60	Health Care
AEON CO	3.93	0.55	Cons Staples
OTSUKA HOLDINGS CO	3.79	0.53	Health Care
Total	57.03	8.04	

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



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out

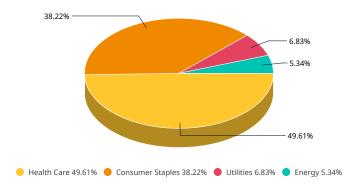


LOW VOLATILITY Lower Risk Stocks

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





JUN 30, 2025 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 www.msci.com.

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