MSCI Japan Human and Physical Investment Index (JPY)

The MSCI Japan Human and Physical Investment Index (the "Index") aims to reflect the performance of Japanese companies which are making material investment in physical and human capital. The index includes companies which relative to their sector peers are spending a high proportion of their sales on:

- · Physical Capital Investments
- Research And Development (R&D) Investments
- · Human Capital Investments.

Additionally the index includes companies which are strongly increasing their investment on capital goods or R&D while maintaining sales growth. It also includes companies with the policies and programs to develop social and human capital in the labor pool.

150 selected constituents are weighted making use of their MSCI Governance-Quality scores to achieve a tilt towards companies with strong governance structure and financial quality.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (JPY) (NOV 2010 – MAY 2025)

- MSCI Japan Human and Physical Investment - MSCI Japan IMI - MSCI Japan 400 200 Nov 10 Feb 12 Apr 13 Jul 14 Sep 15 Dec 16 Feb 18 May 19 Jul 20 Oct 21 Dec 22 Mar 24 May 25

ANNUAL PERFORMANCE (%)

Year	MSCI Japan Human and Physical Investment	MSCI Japan IMI	MSCI Japan
2024	22.61	20.35	21.15
2023	32.26	27.59	29.04
2022	-5.99	-3.10	-4.10
2021	17.66	13.00	13.81
2020	8.79	7.85	9.17
2019	22.50	18.88	18.94
2018	-14.89	-15.43	-14.85
2017	18.56	21.37	20.14
2016	-0.56	0.44	-0.40
2015	11.98	11.22	10.27
2014	11.46	10.45	9.83
2013	55.99	54.65	54.80
2012	21.86	21.06	21.78
2011	-16.19	-17.22	-18.59

INDEX PERFORMANCE - GROSS RETURNS (%) (MAY 30, 2025)

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since lov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Japan Human and Physical Investment	5.51	4.55	1.65	-0.11	16.51	15.92	8.53	11.67	2.17	18.15	16.37	2.01	_
MSCI Japan IMI	5.14	5.49	3.56	1.60	15.99	14.91	7.73	10.91	2.41	15.55	14.04	1.41	
MSCI Japan	5.26	5.18	2.45	1.04	16.07	15.32	7.70	10.78	2.32	15.96	14.37	1.51	

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INDEX RISK AND RETURN CHARACTERISTICS (MAY 30, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2010	(%)	Period YYYY-MM-DD	
MSCI Japan Human and Physical Investment	43.47	13.20	13.35	14.75	1.21	1.17	0.63	0.80	27.57	2015-08-10-2016-02-12	
MSCI Japan IMI	2.78	11.25	12.09	14.36	1.36	1.21	0.59	0.76	31.34	2018-01-23-2020-03-16	
MSCI Japan	5.10	12.25	12.82	14.80	1.27	1.17	0.57	0.73	30.25	2018-01-23-2020-03-16	



 $^{^{3}}$ Based on JBA TIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date



MSCI Japan Human and Physical Investment Index (JPY)

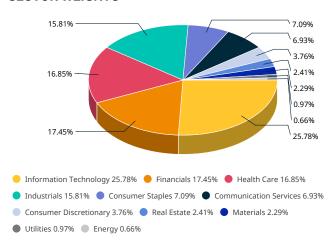
INDEX CHARACTERISTICS

	MSCI Japan Human and Physical Investment	
Number of	116	
Constituents		
	Mkt Cap (JPY Millions)	
Index	332,225,443.28	
Largest	16,827,634.95	
Smallest	158,143.86	
Average	2,864,012.44	
Median	1,410,379.27	

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (JPY Billions)	Index Wt. (%)	Sector
TOKYO ELECTRON	16,827.63	5.07	Info Tech
KEYENCE CORP	15,668.60	4.72	Info Tech
TOKIO MARINE HOLDINGS	15,134.95	4.56	Financials
RECRUIT HOLDINGS CO	14,626.28	4.40	Industrials
HOYA CORP	14,094.93	4.24	Health Care
FUJITSU	10,340.70	3.11	Info Tech
ADVANTEST CORP	9,574.48	2.88	Info Tech
CHUGAI PHARMACEUTICAL CO	9,049.86	2.72	Health Care
KDDI	8,925.91	2.69	Comm Srvcs
MITSUBISHI UFJ FIN GRP	8,694.73	2.62	Financials
Total	122.938.07	37.00	

SECTOR WEIGHTS





MAY 30, 2025 Index Factsheet

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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