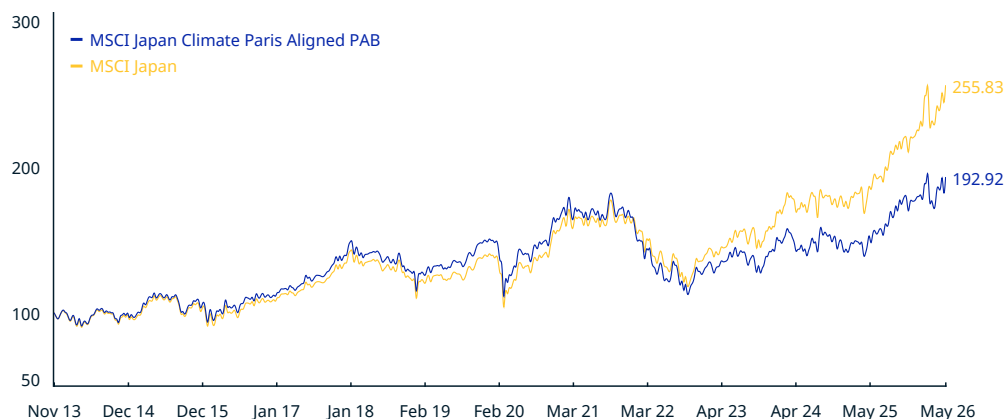


# MSCI Japan Climate Paris Aligned PAB Index (USD)

The MSCI Japan Climate Paris Aligned PAB Index is an index constructed from the MSCI Japan Index and includes large and mid-cap securities of the Japanese equity markets. The index is designed to support investors seeking to reduce their exposure to transition and physical climate risks and who wish to pursue opportunities arising from the transition to a lower-carbon economy while aligning with the Paris Agreement requirements. The index incorporates the TCFD recommendations and are designed to exceed the minimum standards of the EU Paris-Aligned Benchmark.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2013 – MAY 2026)



## ANNUAL PERFORMANCE (%)

Year	MSCI Japan Climate Paris Aligned PAB	MSCI Japan
2025	22.33	24.60
2024	-2.21	8.31
2023	16.08	20.32
2022	-23.65	-16.65
2021	-1.53	1.71
2020	12.61	14.48
2019	22.59	19.61
2018	-12.23	-12.88
2017	24.79	23.99
2016	3.06	2.38
2015	10.51	9.57
2014	-2.69	-4.02

## INDEX PERFORMANCE – NET RETURNS (%) (MAY 29, 2026)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 26, 2013
					3 Yr	5 Yr	10 Yr		
MSCI Japan Climate Paris Aligned PAB	3.27	-1.15	24.41	9.51	11.77	2.96	6.19	5.39	
MSCI Japan	4.97	0.35	31.74	16.15	20.21	9.50	9.60	7.80	

## FUNDAMENTALS (MAY 29, 2026)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.48	24.51	21.32	2.72
1.83	20.87	17.50	1.97

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 26, 2013 – MAY 29, 2026)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 26, 2013	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Japan Climate Paris Aligned PAB	1.02	3.65	21.53	16.66	17.56	15.38	0.47	0.06	0.31	0.30	37.91	2021-09-14–2022-10-13
MSCI Japan	1.00	0.00	3.22	15.12	15.94	14.39	0.99	0.44	0.55	0.47	33.42	2021-09-14–2022-10-21

<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

The MSCI Japan Climate Paris Aligned PAB Index was launched on Oct 26, 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**

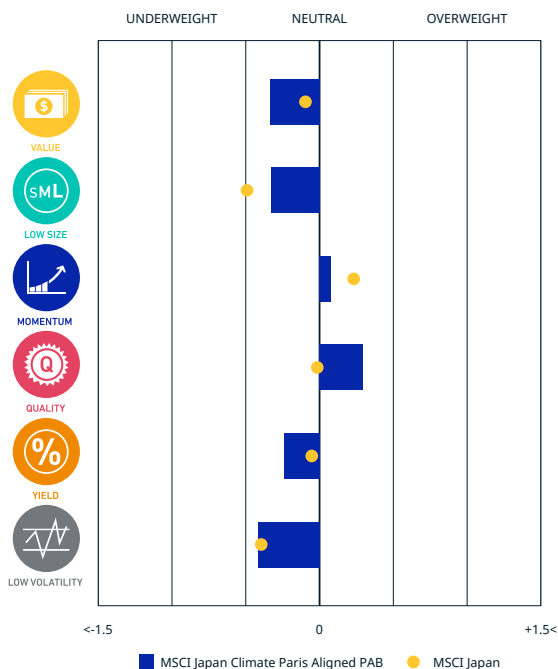
	MSCI Japan Climate Paris Aligned PAB	MSCI Japan
<b>Number of Constituents</b>	51	179
<b>Weight (%)</b>		
<b>Largest</b>	6.40	4.09
<b>Smallest</b>	0.14	0.04
<b>Average</b>	1.96	0.56
<b>Median</b>	1.77	0.28

**TOP 10 CONSTITUENTS**

	Index Wt. (%)	Parent Index Wt. (%)	Sector
SOFTBANK GROUP CORP	6.40	3.37	Comm Svcs
ADVANTEST CORP	6.24	2.43	Info Tech
FANUC	5.13	0.89	Industrials
FAST RETAILING CO	4.88	1.90	Cons Discr
KEYENCE CORP	3.86	1.89	Info Tech
SMC CORP	3.33	0.48	Industrials
MURATA MANUFACTURING CO	3.31	1.94	Info Tech
CHUGAI PHARMACEUTICAL CO	3.27	0.64	Health Care
ASTELLAS PHARMA	3.03	0.50	Health Care
HOYA CORP	2.99	1.11	Health Care
<b>Total</b>	<b>42.43</b>	<b>15.15</b>	

**FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN**

**MSCI FACTOR BOX**



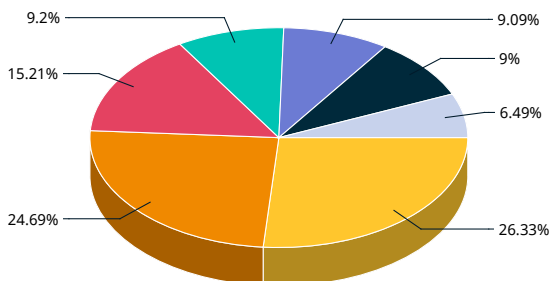
**MSCI FaCS**

- VALUE**  
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**



- Information Technology 26.33%
- Industrials 24.69%
- Health Care 15.21%
- Consumer Discretionary 9.2%
- Real Estate 9.09%
- Communication Services 9%
- Financials 6.49%

**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 (NYSE: MSCI Inc.) strengthens global markets by connecting participants across the financial ecosystem with a common language. Our research-based data, analytics and indexes, supported by advanced technology, set standards for global investors and help our clients understand risks and opportunities so they can make better decisions and unlock innovation. We serve asset managers and owners, private-market sponsors and investors, hedge funds, wealth managers, banks, insurers and corporates. To learn more, please visit [www.msci.com](http://www.msci.com).

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