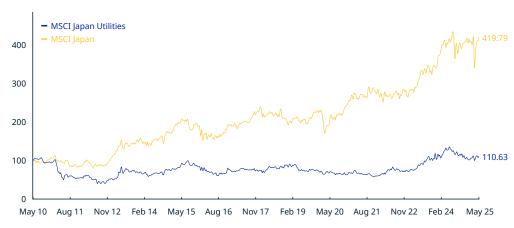
MSCI Japan Utilities Index (JPY)

The MSCI Japan Utilities Index captures large and mid cap representation across the Japanese market. All securities in the index are classified in the Utilities sector as per the Global Industry Classification Standard (GICS®).

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Utilities	MSCI Japan					
2024	1.33	20.74					
2023	41.64	28.56					
2022	25.92	-4.49					
2021	-7.29	13.44					
2020	-13.29	8.76					
2019	-10.62	18.48					
2018	14.24	-15.15					
2017	-3.89	19.75					
2016	-11.08	-0.74					
2015	11.69	9.93					
2014	7.38	9.48					
2013	37.84	54.58					
2012	-6.08	21.57					
2011	-42.47	-18.73					

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

FUNDAMENTALS (MAY 30, 2025)

					/ IIII O I CIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since Dec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Japan Utilities	-1.82	3.89	-18.40	2.50	14.01	9.38	1.88	0.67	2.76	8.49	8.91	0.70
MSCI Japan	5.25	5.00	2.08	0.86	15.63	14.91	7.31	3.54	2.32	15.96	14.37	1.51

ANNUALIZED

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 Dec 30, 1994	(%)	Period YYYY-MM-DD	
MSCI Japan Utilities	11.12	17.05	17.60	17.34	0.84	0.59	0.19	0.12	77.86	2007-02-07-2012-09-12	
MSCI Japan	5.10	12.29	12.82	14.81	1.23	1.14	0.55	0.28	61.32	2007-02-26-2009-03-12	
	1 Last 12 months	² Based on	monthly net r	eturns data	³ Based on JBA TIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date						

MSCI Japan Utilities Index (JPY)

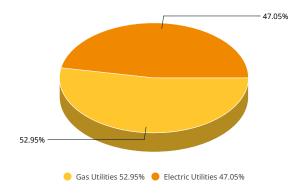
INDEX CHARACTERISTICS

	MSCI Japan Utilities				
Number of	4				
Constituents					
	Mkt Cap (JPY Millions)				
Index	5,725,901.62				
Largest	1,695,771.67				
Smallest	1,139,122.40				
Average	1,431,475.41				
Median	1,445,503.78				

TOP 4 CONSTITUENTS

	Float Adj Mkt Cap (JPY Billions)	Index Wt. (%)
TOKYO GAS CO	1,695.77	29.62
KANSAI ELECTRIC POWER CO	1,555.16	27.16
OSAKA GAS CO	1,335.85	23.33
CHUBU ELECTRIC POWER CO	1,139.12	19.89
Total	5,725.90	100.00

SUB-INDUSTRY WEIGHTS



The MSCI Japan Utilities Index was launched on Sep 15, 1999. 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.



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.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITYE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2025 MSCI Inc. All rights reserved.

