## **MSCI ACWI Water Utilities Index (USD)**

The MSCI ACWI Water Utilities Index includes large and mid cap securities across 23 Developed Markets (DM) countries and 24 Emerging Markets (EM) countries\*. All securities in the index are classified in the Water Utilities as per the Global Industry Classification Standard (GICS®).

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

## CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAR 2010 – MAR 2025)



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

Year	MSCI ACWI Water Utilities	MSCI ACWI	MSCI ACWI IMI
2024	-0.07	18.02	16.89
2023	-3.94	22.81	22.18
2022	-13.60	-17.96	-18.00
2021	17.84	19.04	18.71
2020	4.44	16.82	16.81
2019	35.48	27.30	27.04
2018	-4.68	-8.93	-9.61
2017	17.58	24.62	24.58
2016	3.91	8.48	8.96
2015	5.22	-1.84	-1.68
2014	15.34	4.71	4.36
2013	6.83	23.44	24.17
2012	27.31	16.80	17.04
2011	13.60	-6.86	-7.43

## INDEX PERFORMANCE – GROSS RETURNS (%) (MAR 31, 2025)

#### **FUNDAMENTALS (MAR 31, 2025)**

					ANNUALIZED								
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>C</sub>	Since lec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI Water Utilities	6.39	11.29	16.82	11.29	-1.03	5.32	6.69	12.40	3.11	18.48	17.08	2.33	
MSCI ACWI	-3.90	-1.22	7.63	-1.22	7.42	15.71	9.39	8.08	1.92	20.57	17.23	3.10	
MSCI ACWI IMI	-3.82	-1.50	6.78	-1.50	6.82	15.55	9.09	7.97	1.96	20.67	16.97	2.83	

## **INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 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 ACWI Water Utilities	0.85	19.13	18.45	16.26	-0.18	0.23	0.36	0.64	43.17	2007-11-29-2009-03-11
MSCI ACWI	2.60	16.29	15.84	14.83	0.26	0.84	0.55	0.41	58.06	2007-10-31-2009-03-09
MSCI ACWI IMI	2.30	16.44	16.03	15.05	0.23	0.82	0.53	0.40	58.28	2007-10-31-2009-03-09

<sup>&</sup>lt;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

The MSCI ACWI Water 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.



<sup>\*</sup> DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

MAR 31, 2025 Index Factsheet

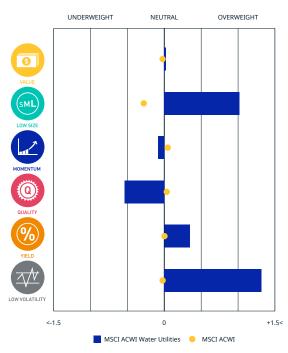
#### **INDEX CHARACTERISTICS**

	MSCI ACWI Water Utilities
Number of	7
Constituents	
	Mkt Cap ( USD Millions)
Index	68,606.76
Largest	28,750.75
Smallest	1,156.99
Average	9,800.97
Median	8,826.67

#### **TOP 7 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)
AMERICAN WATER WORKS CO	US	28.75	41.91
ESSENTIAL UTILITIES	US	10.31	15.03
UNITED UTILITIES GROUP	GB	8.88	12.94
SEVERN TRENT	GB	8.83	12.87
SABESP ON	BR	8.52	12.42
GUANGDONG INVESTMENT	CN	2.16	3.15
BEIJING ENTERPRISE WATER	CN	1.16	1.69
Total		68.61	100.00

# 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



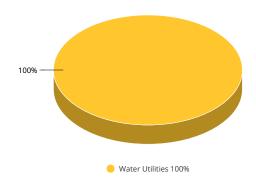
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

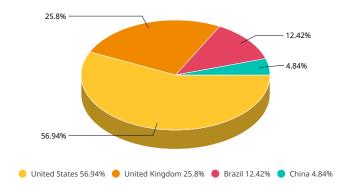
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

## **SUB-INDUSTRY WEIGHTS**



## **COUNTRY WEIGHTS**





MAR 31, 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 45 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 <a href="https://www.msci.com">www.msci.com</a>.

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