MSCI ACWI Climate Paris Aligned Index (USD)

The MSCI ACWI Climate Paris Aligned Index is based on the MSCI ACWI Index, its parent index, and includes large and midcap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. 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.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2012 - MAV 2022)

ANNUAL PERFORMANCE (%)

(NO)	/ 2013 - MAY 2023)	Year	MSCI ACWI Climate Paris Aligned	MSCI ACWI
	- MSCI ACWI Climate Paris Aligned	2022	-20.85	-18.36
	- MSCI ACWI	2021	18.65	18.54
	• ^A	2020	19.07	16.25
		2019	28.19	26.60
200	M ~ ~ ~ 207.02	2018	-8.71	-9.41
		2017	25.07	23.97
		2016	8.59	7.86
	Among marting which	2015	-0.58	-2.36
		2014	5.51	4.16
100				
50				
No\	v 13 Sep 14 Jun 15 Apr 16 Jan 17 Nov 17 Aug 18 Jun 19 Mar 20 Jan 21 Oct 21 Aug 22 May 23			

INDEX PERFORMANCE – NET RETURNS (%) (MAY 31, 2023)

FUNDAMENTALS (MAY 31, 2023)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr (Since Nov 26, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI Climate Paris Aligned	-0.69	4.11	1.25	8.52	9.72	7.25	na	7.95	1.99	21.76	17.32	3.00
MSCI ACWI	-1.07	3.44	0.85	7.68	10.07	6.77	na	7.16	2.24	18.23	15.55	2.60

INDEX RISK AND RETURN CHARACTERISTICS (NOV 26, 2013 – MAY 31, 2023)

				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 Nov 26, 2013	(%)	Period YYYY-MM-DD	
MSCI ACWI Climate Paris Aligned	1.00	1.16	10.00	17.52	17.90	na	0.55	0.40	na	0.52	33.07	2020-02-12-2020-03-23	
MSCI ACWI	1.00	0.00	2.46	17.09	17.76	na	0.58	0.37	na	0.47	33.74	2020-02-12-2020-03-23	
	¹ Last	12 months	² Based o	n monthly	net returns	s data	³ Based on NY FED Overnight SOFR from Sep				o 1 2021 & on ICE LIBOR 1M prior that date		

* 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, Péru, Philippinés, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI ACWI Climate Paris Aligned 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.



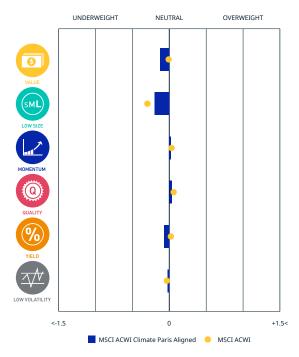
INDEX CHARACTERISTICS

	MSCI ACWI Climate Paris Aligned	MSCI ACWI					
Number of	935	2,883					
Constituents							
	Weight (%)						
_argest	4.98	4.70					
Smallest	0.00	0.00					
Average	0.11	0.03					
Median	0.05	0.01					

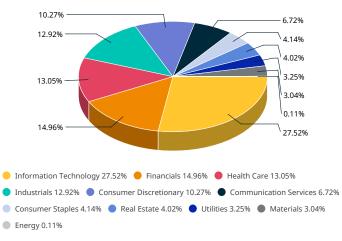
Index Wt. (%)	Parent Index Wt. (%)	Sector
4.98	4.70	Info Tech
4.22	3.88	Info Tech
1.81	1.85	Cons Discr
1.74	1.55	Info Tech
1.52	1.13	Comm Srvcs
1.06	0.99	Comm Srvcs
0.98	0.91	Cons Discr
0.96	1.22	Comm Srvcs
0.82	0.76	Health Care
0.81	0.58	Health Care
18.90	17.58	
	Wt. (%) 4.98 4.22 1.81 1.74 1.52 1.06 0.98 0.96 0.82 0.81	Wt. (%) Index Wt. (%) 4.98 4.70 4.22 3.88 1.81 1.85 1.74 1.55 1.52 1.13 1.06 0.99 0.98 0.91 0.96 1.22 0.82 0.76 0.81 0.58

TOP 10 CONSTITUENTS

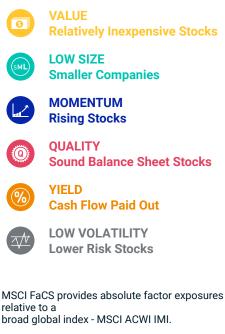
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS



MSCI FaCS



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

3.66% 4.66% 5.33% 60.82% United States 60.82% Japan 5.33% Canada 4.66% Switzerland 3.66% France 3.65% Other 21.87%

COUNTRY WEIGHTS

Index Factsheet



INDEX FRAMEWORK

The MSCI Climate Paris Aligned Indexes are constructed from their corresponding Parent Indexes following an optimization-based approach and aim to exceed the minimum technical requirements laid out in the draft EU Delegated Act, while aligning with the recommendations of the TCFD. The indexes are designed to align with a 1.5°C climate scenario using the MSCI Climate Value-at-Risk and a "self-decarbonization" rate of 10% year on year. The indexes aim to reduce exposure to physical risk arising from extreme weather events by at least 50% and shift index weight from "brown" to "green" using the MSCI Low Carbon transition score and by excluding categories of fossil-fuel-linked companies. Furthermore, the indexes also aim to increase the weight of companies which are exposed to climate transition opportunities and reduce the weight of companies which are exposed to climate transition risks. Finally, the indexes seek to reduce the weight of companies assessed as high carbon emitters using scope 1, 2 and 3 emissions and increase the weight of companies with credible carbon reduction targets through a the weighting scheme while achieving both a modest tracking error and a low turnover. The indexes are rebalanced on a semi-annual basis, as of the close of the last business day of May and November, coinciding with the May and November Semi Annual Index Review of the MSCI Global Investable Market Indexes.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see <u>Index methodology - MSCI.</u>

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 www.msci.com.

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