MSCI World ex USA Climate Action Index (USD)

The MSCI World ex USA Climate Action Index is designed to represent the performance of companies that have been assessed to lead their sector peers in terms of their positioning and actions relative to a climate transition. MSCI Climate Action Indexes use MSCI ESG Business Involvement Screening Research and MSCI Climate Change Metrics to identify companies that are involved in the following business activities such as Controversial Weapons, Tobacco, Thermal Coal Mining, Oil Sands and Nuclear Weapons.

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (USD) (NOV 2018 - SEP 2022)

ANNUAL PERFORMANCE (%)

V 2018 – SEP 2022)	Year	MSCI World ex USA Climate Action	MSCI World
- MSCI World ex USA Climate Action	2021	10.40	20.14
- MSCI World	2020	8.60	14.06
	2019	20.05	25.19
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Nov 18 Mar 19 Jul 19 Nov 19 Mar 20 Jul 20 Oct 20 Feb 21 Jun 21 Oct 21 Feb 22 May 22 Sep 22

INDEX PERFORMANCE – PRICE RETURNS (%) (SEP 30, 2022)

FUNDAMENTALS (SEP 30, 2022)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr (Since Nov 30, 2018	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex USA Climate Action	-9.23	-9.59	-26.12	-28.96	-3.04	na	na	-0.88	3.23	14.87	12.57	1.74
MSCI World	-9.46	-6.58	-20.89	-26.40	2.95	na	na	4.07	2.32	16.26	13.81	2.57

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2018 – SEP 30, 2022)

				ANNUALIZED STD DEV (%) 2						MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Nov 30, 2018	(%)	Period YYYY-MM-DD
MSCI World ex USA Climate Action	0.91	4.69	17.91	19.00	na	na	-0.10	na	na	-0.02	32.72	2020-01-17—2020-03-23
MSCI World	1.00	0.00	2.31	19.96	na	na	0.21	na	na	0.25	34.20	2020-02-12-2020-03-23
	¹ Last	12 months	² Based o	n monthly	price retur	ns data	³ Based on I	NY FED OV	ernight SO	FR from Se	p 1 2021 & d	on ICE LIBOR 1M prior that date



200

150

100

50

MSCI World ex USA Climate Action Index (USD)

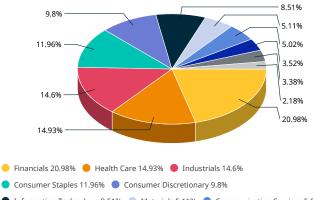
INDEX CHARACTERISTICS

	MSCI World ex USA Climate Action	MSCI World				
Number of	441	1,513				
Constituents						
	Weight (%)					
Largest	3.49	4.89				
Smallest	0.02	0.00				
Average	0.23	0.07				
Median	0.11	0.03				

TOP 10 CONSTITUENTS

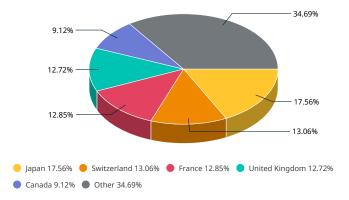
	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NESTLE	СН	3.49	0.67	Cons Staples
ROCHE HOLDING GENUSS	CH	2.63	0.50	Health Care
ASML HLDG	NL	1.97	0.38	Info Tech
ASTRAZENECA	GB	1.96	0.38	Health Care
NOVO NORDISK B	DK	1.89	0.36	Health Care
NOVARTIS	СН	1.89	0.36	Health Care
LVMH MOET HENNESSY	FR	1.89	0.36	Cons Discr
ROYAL BANK OF CANADA	CA	1.46	0.28	Financials
TOTALENERGIES	FR	1.34	0.26	Energy
UNILEVER PLC (GB)	GB	1.29	0.25	Cons Staples
Total		19.81	3.80	

SECTOR WEIGHTS



- Information Technology 8.51% Materials 5.11% Communication Services 5.02%
- 🔵 Energy 3.52% 🌒 Utilities 3.38% 🔵 Real Estate 2.18%

COUNTRY WEIGHTS



The MSCI World ex USA Climate Action Index was launched on Oct 04, 2022. 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 FRAMEWORK

Companies from the underlying MSCI World (the "Parent Index") are assessed relative to their sector peers based on their emissions intensity, emissions reduction commitments, climate risk management and revenue from greener businesses. The Indexes uses this assessment to select 50% of the companies from each GICS® sector in the Parent Index. Overall the Index targets a coverage of 50% of the companies per sector from the Parent Index. Additionally, the max issuer weights are capped at 5%.

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>

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 <u>www.msci.com</u>.

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