MSCI EMU Low Carbon SRI Leaders Index (USD)

The MSCI EMU Low Carbon SRI Leaders Index is based on the MSCI EMU Index, its parent index, and includes large and mid-cap securities across 10 Developed Markets (DM) in the EMU. The index aims to represent the performance of companies that have low carbon transition risk than that of the broad market and have high Environmental, Social and Governance (ESG) performance. The Index excludes companies whose products have negative social or environmental impacts. Constituent selection is based on the research provided by MSCI ESG Research.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2012 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI EMU Low Carbon SRI Leaders	MSCI EMU
2024	5.82	2.64
2023	22.29	22.94
2022	-21.18	-17.86
2021	15.71	13.54
2020	11.60	7.89
2019	25.12	23.20
2018	-14.62	-16.90
2017	28.44	28.06
2016	3.86	1.34
2015	3.59	-1.42
2014	-8.81	-8.39
2013	27.02	28.94

FUNDAMENTALS (APR 30, 2025)

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

						ANNU	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EMU Low Carbon SRI Leaders	6.82	8.38	18.15	15.79	14.40	13.86	7.46	8.39	2.63	19.79	16.23	2.19	-
MSCI EMU	5.40	9.79	15.93	18.22	14.04	14.04	6.15	7.34	3.04	15.56	13.64	1.86	

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2012 - APR 30, 2025)

				ANNUAL	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 30, 2012	(%)	Period YYYY-MM-DD
MSCI EMU Low Carbon SRI Leaders	1.00	2.49	34.94	20.46	20.91	18.74	0.55	0.60	0.37	0.45	39.54	2021-09-06-2022-09-29
MSCI EMU	1.00	0.00	2.35	19.78	20.09	18.66	0.55	0.62	0.31	0.39	40.88	2018-01-25-2020-03-18
	¹ Last	12 months	² Based o	n monthly	net returns	s data 3	Based on	NY FED Ov	ernight SO	FR from Se	0 1 2021 &	on ICE LIBOR 1M prior that date



MSCI EMU Low Carbon SRI Leaders Index (USD)

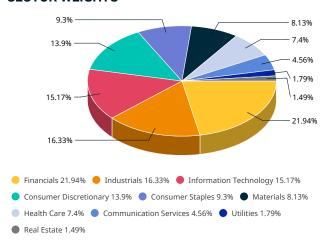
INDEX CHARACTERISTICS

MSCI EMU Low Carbon SRI Leaders	MSCI EMU
112	216
Weigh	nt (%)
9.72	4.88
0.09	0.04
0.89	0.46
0.45	0.23
	Carbon SRI Leaders 112 Weigl 9.72 0.09 0.89

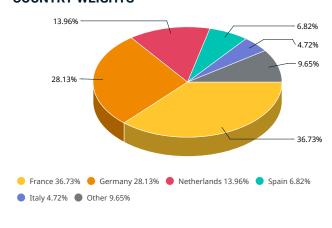
TOP 10 CONSTITUENTS

Sector	Parent Index Wt. (%)	Index Wt. (%)	Country	
Info Tech	4.88	9.72	DE	SAP
Industrials	2.04	4.87	FR	SCHNEIDER ELECTRIC
Materials	1.91	4.55	FR	AIR LIQUIDE
Cons Staples	1.70	4.06	FR	L'OREAL
Financials	1.47	3.51	DE	MUENCHENER RUECKVERSICH
Cons Discr	1.39	3.30	FR	HERMES INTERNATIONAL
Financials	1.38	3.30	FR	BNP PARIBAS
Health Care	1.38	3.28	FR	ESSILORLUXOTTICA
Financials	1.35	3.21	FR	AXA
Cons Discr	1.02	2.44	NL	PROSUS N
	18.52	42.25		Total

SECTOR WEIGHTS



COUNTRY WEIGHTS



 $\label{thm:mscl} \textbf{The MSCI ESG Indexes use ratings and other data supplied by MSCI ESG Research Inc, a subsidiary of MSCI Inc.}$

^{*} Developed Market countries in the EMU include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.



APR 30, 2025 Index Factsheet

ABOUT MSCI

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