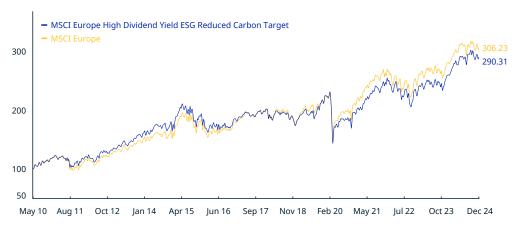
MSCI Europe High Dividend Yield ESG Reduced Carbon Target Index (EUR)

The MSCI Europe High Dividend Yield ESG Reduced Carbon Target Index is based on MSCI Europe Index, its parent index, which includes large and mid-cap stocks across 15 Developed Market (DM) countries* in Europe. The index is designed to represent the performance of a strategy that seeks systematic integration of environmental, social and governance (ESG) norms and maximizes its exposure to the Yield factor.

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

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (MAY 2010 – DEC 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe High Dividend Yield ESG Reduced Carbon Target	MSCI Europe
2024	11.60	8.59
2023	15.53	15.83
2022	-11.42	-9.49
2021	27.11	25.13
2020	-10.71	-3.32
2019	28.11	26.05
2018	-11.69	-10.57
2017	7.10	10.24
2016	1.11	2.58
2015	4.45	8.22
2014	8.57	6.84
2013	22.00	19.82
2012	13.82	17.29
2011	-0.31	-8.08

INDEX PERFORMANCE – NET RETURNS (%) (DEC 31, 2024)

FUNDAMENTALS (DEC 31, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 26, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe High Dividend Yield ESG Reduced Carbon	-0.56	-3.09	11.60	11.60	4.53	5.33	5.19	7.57	4.25	13.38	12.58	1.82
Target									3.26	14.66	13.17	2.04
MSCI Europe	-0.49	-2.72	8.59	8.59	4.41	6.61	6.63	7.96				

INDEX RISK AND RETURN CHARACTERISTICS (MAY 26, 2010 - DEC 31, 2024)

				ANNUAL	IZED STD	DEV (%) 2		SHARPE RATIO 2,3 MAXIMUM DRAWDOWN		MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover) (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 26, 2010	(%)	Period YYYY-MM-DD
MSCI Europe High Dividend Yield ESG Reduced Carbon Target	0.99	3.38	44.29	13.24	16.54	14.67	0.23	0.33	0.39	0.57	37.51	2020-02-19-2020-03-23
MSCI Europe	1.00	0.00	3.43	12.99	15.52	13.99	0.22	0.42	0.50	0.60	35.25	2020-02-19-2020-03-18
	¹ Last	12 months	² Based o	on monthly net returns data 3 Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date				CE LIBOR 1M prior that date				



MSCI Europe High Dividend Yield ESG Reduced Carbon Target Index (EUR)

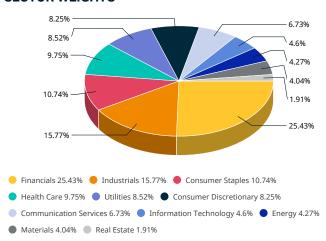
INDEX CHARACTERISTICS

	Dividend Yield ESG Reduced Carbon Target	MSCI Europe
Number of	77	414
Constituents		
	Weig	jht (%)
Largest	3.27	2.70
Smallest	0.11	0.02
Average	1.30	0.24
Median	1.18	0.10

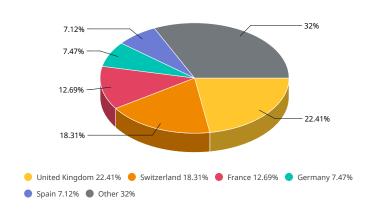
TOP 10 CONSTITUENTS

Sector	Parent Index Wt. (%)	Index Wt. (%)	Country	
Industrials	1.31	3.27	FR	SCHNEIDER ELECTRIC
Financials	0.84	2.86	CH	ZURICH INSURANCE GROUP
Cons Staples	0.68	2.83	GB	DIAGEO
Industrials	0.81	2.80	GB	RELX (GB)
Utilities	0.80	2.78	ES	IBERDROLA
Industrials	0.82	2.75	CH	ABB LTD
Financials	0.65	2.69	DE	MUENCHENER RUECKVERSICH
Financials	0.60	2.62	FR	AXA
Financials	0.42	2.55	CH	SWISS RE
Utilities	0.56	2.51	GB	NATIONAL GRID
	7.50	27.67		Total

SECTOR WEIGHTS



COUNTRY WEIGHTS



The MSCI Europe High Dividend Yield ESG Reduced Carbon Target Index was launched on Mar 16, 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.



^{*} DM countries include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

DEC 31, 2024 Index Factsheet

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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