MSCI EMU High Dividend Low Volatility Index (EUR)

MSCI EMU High Dividend Low Volatility Index ('the Index') is based on the MSCI EMU Index, its parent index, and is designed to represent the performance of a fixed number of securities with high dividend yield and quality characteristics. The Index is inverse volatility weighted to achieve lower volatility.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (EUR) (FEB 2012 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI EMU High Dividend Low Volatility	MSCI EMU
2024	0.59	6.86
2023	6.53	15.96
2022	-9.60	-14.53
2021	14.57	20.14
2020	-12.58	-2.73
2019	15.07	22.41
2018	-7.18	-14.70
2017	6.00	10.09
2016	2.36	1.80
2015	9.07	7.67
2014	10.78	2.26
2013	23.85	20.32

INDEX PERFORMANCE - PRICE RETURNS (%) (JUN 30, 2025)

FUNDAMENTALS (JUN 30, 2025)

						ANNU	ALIZED					
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr F	Since eb 29, 2012	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EMU High Dividend Low Volatility	-1.91	0.34	13.42	11.12	6.03	4.95	2.53	4.46	5.11	12.90	11.69	1.45
MSCI EMU	-0.85	3.23	11.40	10.71	13.70	9.62	4.51	6.22	3.03	16.56	14.18	1.90

INDEX RISK AND RETURN CHARACTERISTICS (FEB 29, 2012 - JUN 30, 2025)

				ANNUALIZED STD [DEV (%) 2 SHARPE RATIO 2, 3					MAXIMUM DRAWDOWN	
	Beta	Tracking Error (%)	Turnover (%) ¹			10 Yr	3 Yr	5 Yr	10 Yr	Since Feb 29, 2012	(%)	Period YYYY-MM-DD
MSCI EMU High Dividend Low Volatility	0.81	6.53	34.12	11.52	13.00	13.51	0.33	0.33	0.21	0.36	37.51	2020-02-19—2020-03-16
MSCI EMU	1.00	0.00	3.00	14.34	15.72	15.89	0.78	0.57	0.33	0.45	38.11	2020-02-19-2020-03-18
	¹ Last	12 months	ths ² Based on monthly price returns data ³ Based on EMMI EURIBOR 1M from Sep 1 2021 & on ICE LIBOR 1M prior that date					E LIBOR 1M prior that date				

The MSCI EMU High Dividend Low Volatility Index was launched on Dec 20, 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.



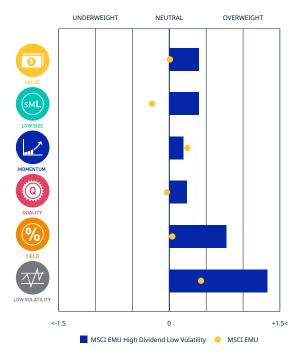
INDEX CHARACTERISTICS

MSCI EMU High Dividend Low Volatility	MSCI EMU					
30	219					
Weight (%)						
5.20	4.73					
1.41	0.04					
3.33	0.46					
3.38	0.21					
	High Dividend Low Volatility 30 Weig 5.20 1.41 3.33					

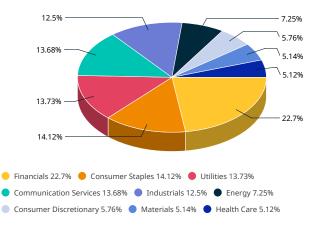
TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ELISA A	FI	5.20	0.12	Comm Srvcs
SNAM	IT	5.01	0.18	Utilities
TERNA	IT	4.92	0.22	Utilities
AHOLD DELHAIZE	NL	4.83	0.57	Cons Staples
AGEAS	BE	4.81	0.15	Financials
DANONE	FR	4.75	0.79	Cons Staples
ORANGE	FR	4.60	0.42	Comm Srvcs
KESKO B	FI	4.53	0.10	Cons Staples
NN GROUP	NL	3.93	0.27	Financials
INFRASTRUTTURE WIRELESS	IT	3.88	0.05	Comm Srvcs
Total		46.46	2.86	

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



SECTOR WEIGHTS



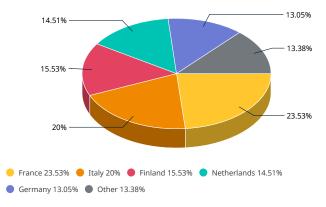
MSCI FaCS



broad global index - MSCI ACWI IMI.

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

COUNTRY WEIGHTS



MSCI 🌐

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 50 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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