# **MSCI EMU Value Index (USD)**

The MSCI EMU Value Index (European Economic and Monetary Union) captures large and mid cap securities exhibiting overall value style characteristics across the 10 Developed Markets countries in the EMU\*. The value investment style characteristics for index construction are defined using three variables: book value to price, 12-month forward earnings to price and dividend yield.

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (JUN 2010 – JUN 2025)

# 300 - MSCI EMU Value - MSCI EMU 200 - MSCI EMU 256.2

# **ANNUAL PERFORMANCE (%)**

MSCI EMU Value	MSCI EMU
2.37	2.64
22.59	22.94
-11.40	-17.86
11.70	13.54
0.07	7.89
16.05	23.20
-18.47	-16.90
25.10	28.06
3.79	1.34
-6.87	-1.42
-9.01	-8.39
31.53	28.94
17.31	21.17
-21.35	-17.64
	2.37 22.59 -11.40 11.70 0.07 16.05 -18.47 25.10 3.79 -6.87 -9.01 31.53 17.31

# INDEX PERFORMANCE - NET RETURNS (%) (JUN 30, 2025)

# **FUNDAMENTALS (JUN 30, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since Dec 31, 1996	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EMU Value	2.72	13.55	34.65	34.78	23.33	15.42	6.58	6.57	4.43	11.86	10.30	1.22
MSCI EMU	2.64	14.05	24.93	27.93	21.04	13.12	7.43	6.26	3.03	16.56	14.18	1.90

ANNULALIZED

# INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1996	(%)	Period YYYY-MM-DD	
MSCI EMU Value	18.81	18.05	20.99	20.36	1.01	0.66	0.32	0.29	68.48	2007-10-31-2009-03-09	
MSCI EMU	3.00	18.44	19.94	18.69	0.88	0.58	0.37	0.28	64.66	2007-10-31-2009-03-09	
	1 Last 12 months	<sup>2</sup> Based on	monthly net r	eturns data	<sup>3</sup> B:	ased on NY F	ED Overnight	SOFR from Se	ep 1 2021 & o	n ICE LIBOR 1M prior that date	

The MSCI EMU Value Index was launched on Apr 30, 1998. 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.



<sup>\*</sup> Developed Market countries in the EMU include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.

JUN 30, 2025 Index Factsheet

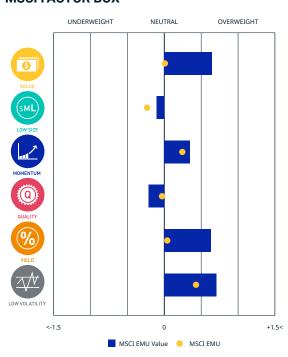
#### **INDEX CHARACTERISTICS**

	MSCI EMU Value	
Number of	137	
Constituents		
	Mkt Cap ( USD Millions)	
Index	3,312,459.88	
Largest	155,981.13	
Smallest	1,268.41	
Average	24,178.54	
Median	13,222.09	

#### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)	Sector
ALLIANZ	DE	155.98	4.71	Financials
TOTALENERGIES	FR	124.95	3.77	Energy
IBERDROLA	ES	110.84	3.35	Utilities
SANOFI	FR	107.14	3.23	Health Care
SIEMENS	DE	97.09	2.93	Industrials
BNP PARIBAS	FR	91.18	2.75	Financials
BBVA	ES	88.32	2.67	Financials
INTESA SANPAOLO	IT	86.89	2.62	Financials
AXA	FR	86.67	2.62	Financials
MUENCHENER RUECKVERSICH	DE	86.45	2.61	Financials
Total		1,035.50	31.26	

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



### **MSCI FaCS**



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



**MOMENTUM Rising Stocks** 



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



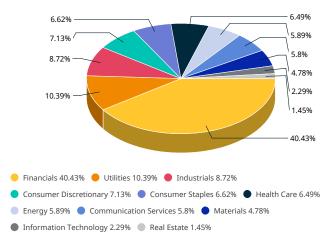
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

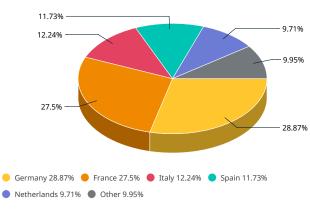
broad global index - MSCI ACWI IMI.

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

# **SECTOR WEIGHTS**



# **COUNTRY WEIGHTS**





JUN 30, 2025 Index Factsheet

# 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 <a href="https://www.msci.com">www.msci.com</a>.

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