# **MSCI EMU Real Estate Index (EUR)**

The MSCI EMU Real Estate Index captures large and mid-cap representation across 10 Developed Markets (DM) countries\* in the EMU. All securities in the index are classified in the Real Estate sector as per the Global Industry Classification Standard (GICS).

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

# CUMULATIVE INDEX PERFORMANCE — NET RETURNS (EUR) (AUG 2016 – JUL 2025)

# - MSCI EMU Real Estate - MSCI EMU 200 100 Aug 16 May 17 Feb 18 Nov 18 Aug 19 May 20 Feb 21 Nov 21 Aug 22 May 23 Feb 24 Oct 24 Jul 25

## **ANNUAL PERFORMANCE (%)**

Year	MSCI EMU Real Estate	MSCI EMU
2024	2.64	9.49
2023	24.23	18.78
2022	-40.07	-12.47
2021	-3.88	22.16
2020	-9.46	-1.02
2019	16.77	25.47
2018	-14.32	-12.71
2017	14.74	12.49

# INDEX PERFORMANCE - NET RETURNS (%) (JUL 31, 2025)

# **FUNDAMENTALS (JUL 31, 2025)**

						ANNU	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Aug 31, 2016	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EMU Real Estate	-3.26	3.57	6.73	6.03	1.57	-2.36	na	-3.37	4.74	20.14	11.40	0.83	_
MSCI EMU	0.98	5.82	14.70	13.96	14.12	12.67	na	8.60	3.02	16.66	14.22	1.92	

## **INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 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 Aug 31, 2016	(%)	Period YYYY-MM-DD	
MSCI EMU Real Estate	7.42	29.01	26.79	na	0.10	-0.01	na	-0.05	58.56	2020-02-19-2023-03-28	
MSCI EMU	3.00	13.88	15.67	na	0.82	0.75	na	0.57	38.07	2020-02-19-2020-03-18	
	1 Last 12 months	<sup>2</sup> Based on monthly net returns data			<sup>3</sup> Based on EMMI EURIBOR 1M from Sep 1.2				2021 & on ICE LIBOR 1M prior that date		

The MSCI EMU Real Estate Index was launched on Sep 01, 2016. 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> DM countries include: Austria, Belgium, Finland, France, Germany, Ireland, Italy, the Netherlands, Portugal and Spain.

JUL 31, 2025 Index Factsheet

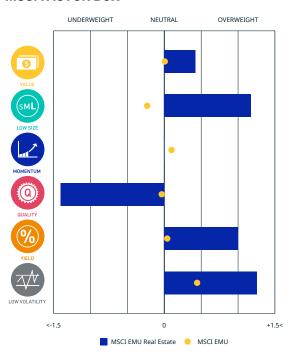
#### **INDEX CHARACTERISTICS**

	MSCI EMU Real Estate	
Number of	6	
Constituents		
	Mkt Cap ( EUR Millions)	
Index	50,127.28	
Largest	20,202.69	
Smallest	3,178.48	
Average	8,354.55	
Median	6,207.28	

#### **TOP 6 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( EUR Billions)	Index Wt. (%)
VONOVIA	DE	20.20	40.30
UNIBAIL-RODAMCO-WE	FR	10.36	20.67
KLEPIERRE	FR	7.22	14.40
LEG IMMOBILIEN	DE	5.19	10.36
GECINA	FR	3.97	7.92
COVIVIO	FR	3.18	6.34
Total		50.13	100.00

# 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



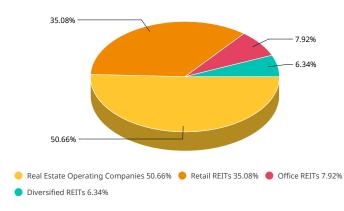
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

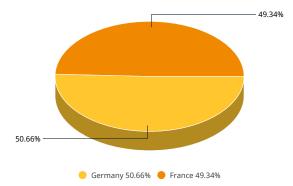
broad global index - MSCI ACWI IMI.

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

## **SUB-INDUSTRY WEIGHTS**



# **COUNTRY WEIGHTS**





JUL 31, 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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