MSCI EM Eastern Europe ex Russia Index (EUR)

The MSCI EM Eastern Europe ex Russia Index captures large and mid cap representation across 3 Emerging Markets (EM) countries* in Eastern Europe. With 22 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country. For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (EUR)

(JUL 2010 - JUL 2025) - MSCI EM Eastern Europe ex Russia 205.42 MSCI Emerging Markets 200 191.57 100 0 Jul 10 Oct 11 Jan 13 Jul 15 Oct 16 Jan 18 Apr 19 Jul 20 Oct 21 Jan 23 Apr 24 Jul 25 Apr 14

ANNUAL PERFORMANCE (%)

Year	MSCI EM Eastern Europe ex Russia	MSCI EM Eastern Europe	MSCI Emerging Markets			
2024	4.63	4.63	14.68			
2023	42.22	42.22	6.11			
2022	-21.48	-81.06	-14.85			
2021	22.30	26.68	4.86			
2020	-18.20	-19.24	8.54			
2019	1.74	36.70	20.60			
2018	-6.36	0.67	-10.26			
2017	31.57	2.95	20.59			
2016	8.05	41.92	14.51			
2015	-9.87	6.17	-5.23			
2014	-2.85	-28.93	11.38			
2013	-4.02	-3.64	-6.81			
2012	29.00	16.03	16.41			
2011	-24.92	-18.96	-15.70			

FUNDAMENTALS (JUL 31, 2025)

INDEX PERFORMANCE – NET RETURNS (%) (JUL 31, 2025)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EM Eastern Europe ex Russia	3.48	10.74	32.21	36.86	27.90	16.34	6.22	6.67	4.69	11.68	9.43	1.49	-
MSCI EM Eastern Europe	3.48	10.74	32.21	36.86	27.90	-11.80	-3.66	2.68	4.69	11.68	9.43	1.49	
MSCI Emerging Markets	4.56	11.92	10.79	6.32	6.33	6.09	5.40	7.20	2.54	15.48	13.04	1.94	

INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%) Period YYYY-MM-DD		
MSCI EM Eastern Europe ex Russia	11.80	19.99	23.70	21.90	1.20	0.70	0.36	0.33	69.85	2007-10-29-2009-02-18	
MSCI EM Eastern Europe	11.80	19.99	39.63	31.23	1.20	-0.08	0.07	0.21	87.13	2021-10-26-2022-10-13	
MSCI Emerging Markets	5.25	13.96	12.49	13.98	0.31	0.42	0.41	0.40	59.79	2007-10-29-2008-10-27	
1	Last 12 months	² Based on monthly net returns data			³ Based on EMMI EURIBOR 1M from Sep 1 2			M from Sep 1	2021 & on ICE LIBOR 1M prior that date		

* EM countries in the index include: the Czech Republic, Hungary and Poland.

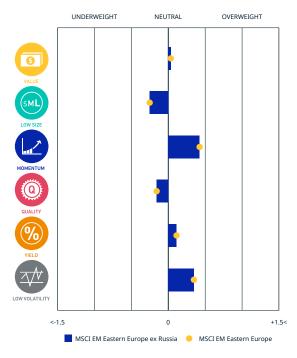
The MSCI EM Eastern Europe ex Russia Index was launched on Mar 17, 2009. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

INDEX CHARACTERISTICS

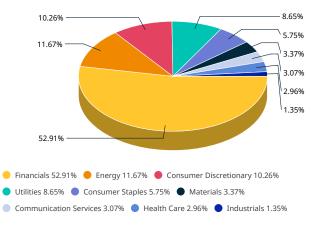
TOP 10 CONSTITUENTS

	MSCI EM Eastern Europe ex Russia		Country	Float Adj Mkt	Index	Sector
Number of	22			Cap (EUR Billions)	Wt. (%)	
Constituents		PKO BANK POLSKI	PL	16.87	13.58	Financials
	Mkt Cap (EUR Millions)	OTP BANK	HU	15.97	12.86	Financials
Index	124,207.56	POLSKI KONCERN NAF ORLEN	PL	11.36	9.15	Energy
Largest	16,866.34	POWSZECHNY ZAKLAD UBEZP	PL	8.91	7.18	Financials
Smallest	1,456.57	BANK PEKAO	PL	8.80	7.08	Financials
Average	5,645.80	CEZ CESKE ENER ZAVODY	CZ	8.20	6.61	Utilities
Median	4,001.80	ALLEGRO.EU	PL	5.95	4.79	Cons Discr
		DINO POLSKA	PL	5.69	4.58	Cons Staples
		SANTANDER BANK POLSKA	PL	5.25	4.23	Financials
		LPP	PL	4.35	3.50	Cons Discr
		Total		91.36	73.56	

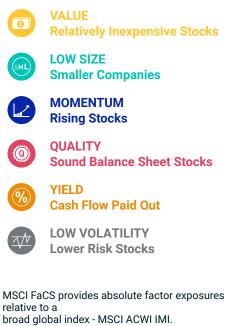
FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS

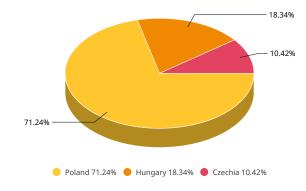


MSCI FaCS



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

COUNTRY WEIGHTS



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>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create any derivative works, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. MSCI ESG Research LLC. MSCI Indexes are administered by MSCI Limited (UK) and MSCI Deutschland GmbH. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN MAKING OR COMPILING THE INFORMATION (EACH, AN "INFORMATION PROVIDER") MAKES ANY WARRANTIES OF REPERSINTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE INFORMATION PROVIDERS HAVE ANY LIABILITY AND FITHES SPECIAL, PUNTIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be exclude or limited. Privacy notice: For information about how MSCI collects and uses personal data, please refer to our Privacy N

© 2025 MSCI Inc. All rights reserved.

