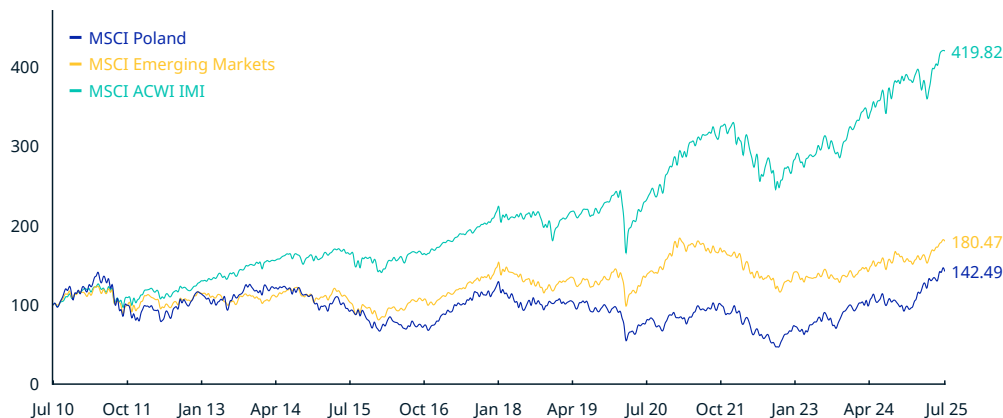


MSCI Poland Index (USD)

The **MSCI Poland Index** is designed to measure the performance of the large and mid cap segments of the Polish market. With 16 constituents, the index covers approximately 85% of the Polish equity universe.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JUL 2010 – JUL 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Poland	MSCI Emerging Markets	MSCI ACWI IMI
2024	-6.65	7.50	16.37
2023	48.60	9.83	21.58
2022	-27.24	-20.09	-18.40
2021	8.46	-2.54	18.22
2020	-11.39	18.31	16.25
2019	-5.87	18.42	26.35
2018	-12.87	-14.57	-10.08
2017	54.72	37.28	23.95
2016	0.13	11.19	8.36
2015	-25.35	-14.92	-2.19
2014	-14.21	-2.19	3.84
2013	2.59	-2.60	23.55
2012	39.24	18.22	16.38
2011	-30.12	-18.42	-7.89

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI Poland	0.73	10.89	36.10	53.13	33.11	12.67	4.24	4.69	
MSCI Emerging Markets	1.95	12.69	17.18	17.51	10.50	5.40	5.77	8.07	
MSCI ACWI IMI	1.33	12.05	15.07	11.29	14.65	12.55	9.77	7.07	

FUNDAMENTALS (JUL 31, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
4.65	13.12	9.95	1.56
2.54	15.48	13.04	1.94
1.81	22.62	18.60	3.08

INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Dec 29, 2000	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Poland	16.49	29.15	32.42	28.78	0.97	0.44	0.22	0.24	77.59	2007-10-29–2009-02-17
MSCI Emerging Markets	5.25	17.14	15.81	16.84	0.40	0.23	0.29	0.39	65.25	2007-10-29–2008-10-27
MSCI ACWI IMI	2.24	14.54	15.40	15.14	0.70	0.66	0.56	0.39	58.59	2007-10-31–2009-03-09

¹ Last 12 months ² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Poland Index was launched on Jan 01, 2001. 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

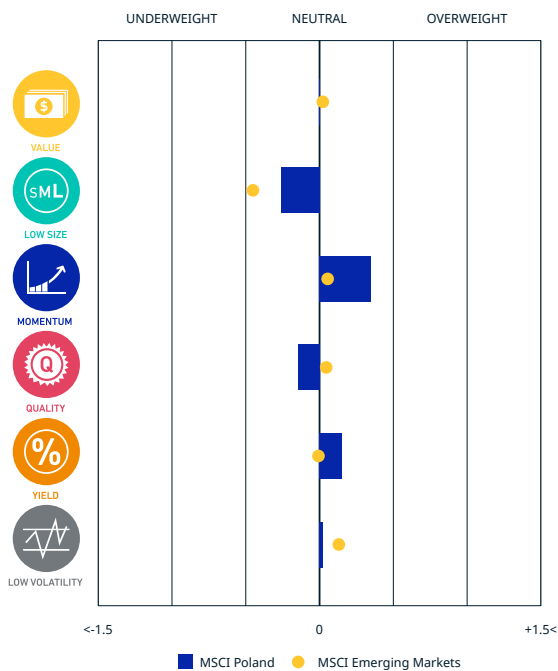
MSCI Poland	
Number of Constituents	16
Mkt Cap (USD Millions)	
Index	101,274.96
Largest	19,304.37
Smallest	1,667.11
Average	6,329.68
Median	4,884.42

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
PKO BANK POLSKI	19.30	19.06	Financials
POLSKI KONCERN NAF ORLEN	13.01	12.84	Energy
POWSZECHNY ZAKLAD UBEZP	10.20	10.07	Financials
BANK PEKAO	10.07	9.95	Financials
ALLEGRO.EU	6.81	6.72	Cons Discr
DINO POLSKA	6.51	6.43	Cons Staples
SANTANDER BANK POLSKA	6.01	5.94	Financials
LPP	4.98	4.91	Cons Discr
KGHM POLSKA MIEDZ	4.79	4.73	Materials
CD PROJEKT	4.37	4.31	Comm Srvcs
Total	86.06	84.98	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



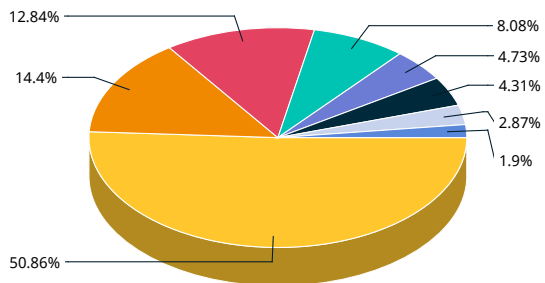
MSCI FaCS

- 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



- Financials 50.86%
- Consumer Discretionary 14.4%
- Energy 12.84%
- Consumer Staples 8.08%
- Materials 4.73%
- Communication Services 4.31%
- Utilities 2.87%
- Industrials 1.9%

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 www.msci.com.

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