MSCI Bulgaria Index (USD)

The **MSCI Bulgaria Index** is designed to measure the performance of the large and mid cap segments of the Bulgarian market. With 2 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Bulgaria.

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

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



ANNUAL PERFORMANCE (%)

Year	MSCI Bulgaria	MSCI Frontier Markets	MSCI ACWI
2024	15.80	9.42	17.49
2023	70.89	11.63	22.20
2022	-7.42	-26.34	-18.36
2021	18.74	19.73	18.54
2020	-7.11	1.43	16.25
2019	-9.19	17.99	26.60
2018	-20.36	-16.41	-9.41
2017	27.57	31.86	23.97
2016	21.96	2.66	7.86
2015	-35.32	-14.46	-2.36
2014	-8.69	6.84	4.16
2013	97.82	25.89	22.80
2012	-32.32	8.85	16.13
2011	-28.96	-18.73	-7.35

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2025)

FUNDAMENTALS (APR 30, 2025)

						ANNUA	ALIZED						
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2005	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Bulgaria	-2.54	5.01	2.53	8.53	29.52	23.71	7.14	-3.27	1.27	18.25	na	2.57	
MSCI Frontier Markets	-1.18	3.53	14.29	6.66	2.31	8.26	2.85	2.60	4.33	10.45	na	1.51	
MSCI ACWI	0.93	-3.64	11.84	-0.40	10.27	13.07	8.63	7.73	1.95	20.24	17.16	3.06	

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 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 May 31, 2005	(%)	Period YYYY-MM-DD	
MSCI Bulgaria	4.00	19.49	18.27	19.18	1.21	1.12	0.35	-0.02	91.75	2007-10-31-2020-03-19	
MSCI Frontier Markets	7.65	12.67	12.35	13.91	-0.10	0.49	0.13	0.13	67.47	2008-01-15-2009-03-03	
MSCI ACWI	2.60	15.46	15.25	14.82	0.43	0.71	0.50	0.44	58.38	2007-10-31-2009-03-09	
	1,	2			3 p				1 0001 0 -	- IOE LIBOR 1M	

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 Bulgaria Index was launched on Dec 18, 2007. 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.



APR 30, 2025 Index Factsheet

INDEX CHARACTERISTICS

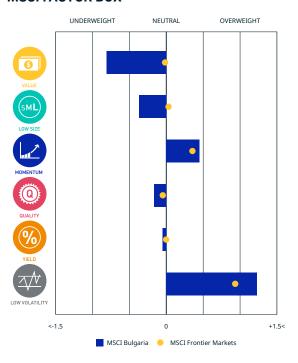
Median

TOP 2 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
SHELLY GROUP	0.27	64.29	Info Tech
SOPHARMA	0.15	35.71	Health Care
Total	0.42	100.00	

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

211.30



MSCI FaCS



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITYSound Balance Sheet Stocks



YIELD Cash Flow Paid Out

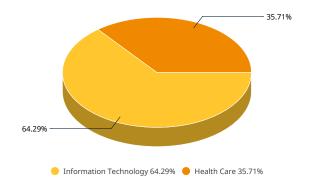


LOW VOLATILITY Lower Risk Stocks

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





APR 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

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