MSCI Pakistan Index (USD)

The **MSCI Pakistan Index** is designed to measure the performance of the large and mid cap segments of the Pakistan market. With 27 constituents, the index covers approximately 85% of the Pakistan equity universe.

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

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

- MSCI Pakistan - MSCI Emerging Markets - MSCI ACWI 200 Aug 10 Nov 11 Feb 13 May 14 Aug 15 Nov 16 Feb 18 May 19 Aug 20 Nov 21 Feb 23 May 24 Aug 25

ANNUAL PERFORMANCE (%)

Year	MSCI Pakistan	MSCI Emerging Markets	MSCI ACWI		
2024	89.17	7.50	17.49		
2023	6.66	9.83	22.20		
2022	-36.97	-20.09	-18.36		
2021	-24.90	-2.54	18.54		
2020	-17.07	18.31	16.25		
2019	9.66	18.42	26.60		
2018	-34.79	-14.57	-9.41		
2017	-24.44	37.28	23.97		
2016	40.42	11.19	7.86		
2015	-13.68	-14.92	-2.36		
2014	13.04	-2.19	4.16		
2013	34.64	-2.60	22.80		
2012	32.47	18.22	16.13		
2011	-11.18	-18.42	-7.35		

INDEX PERFORMANCE - NET RETURNS (%) (AUG 29, 2025)

FUNDAMENTALS (AUG 29, 2025)

	ANNUALIZED												
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI Pakistan	7.82	24.83	83.70	26.05	33.34	4.53	-3.68	6.84	5.79	7.62	6.95	1.42	
MSCI Emerging Markets	1.28	9.47	16.80	19.02	10.82	5.21	6.92	8.10	2.51	15.41	13.15	1.99	
MSCI ACWI	2.47	8.52	15.79	14.30	17.66	12.00	11.10	6.92	1.75	22.55	19.04	3.43	

INDEX RISK AND RETURN CHARACTERISTICS (AUG 29, 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 Pakistan	11.76	25.23	27.70	28.29	1.09	0.19	-0.06	0.31	86.15	2017-05-24-2023-04-05	
MSCI Emerging Markets	4.32	17.14	15.80	16.56	0.41	0.21	0.36	0.39	65.25	2007-10-29-2008-10-27	
MSCI ACWI	2.51	14.10	15.09	14.71	0.90	0.64	0.65	0.38	58.38	2007-10-31-2009-03-09	
	1 Last 12 months	² Based on	² Based on monthly net returns data			³ Based on NY FED Overnight SOFR from Se			ep 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI Pakistan 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.



AUG 29, 2025 Index Factsheet

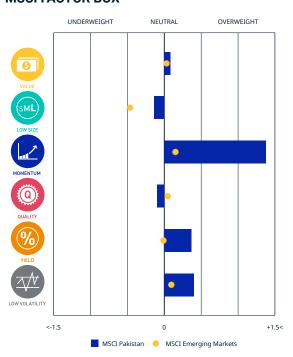
INDEX CHARACTERISTICS

	MSCI Pakistan					
Number of	27					
Constituents						
	Mkt Cap (USD Millions)					
Index	8,840.35					
Largest	881.67					
Smallest	79.67					
Average	327.42					
Median	286.84					

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
FAUJI FERTILIZER CO	0.88	9.97	Materials
UNITED BANK	0.68	7.66	Financials
LUCKY CEMENT	0.67	7.54	Materials
HUB-POWER CO	0.61	6.85	Utilities
OIL & GAS DEVELOPMENT	0.52	5.94	Energy
ENGRO HOLDINGS	0.50	5.64	Materials
BANK AL-HABIB	0.48	5.47	Financials
HABIB BANK	0.47	5.28	Financials
ENGRO FERTILIZERS	0.43	4.89	Materials
MCB BANK	0.37	4.21	Financials
Total	5.61	63.44	

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



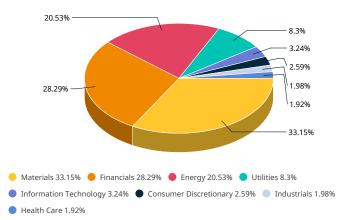
LOW VOLATILITY Lower Risk Stocks

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





AUG 29, 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 www.msci.com.

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