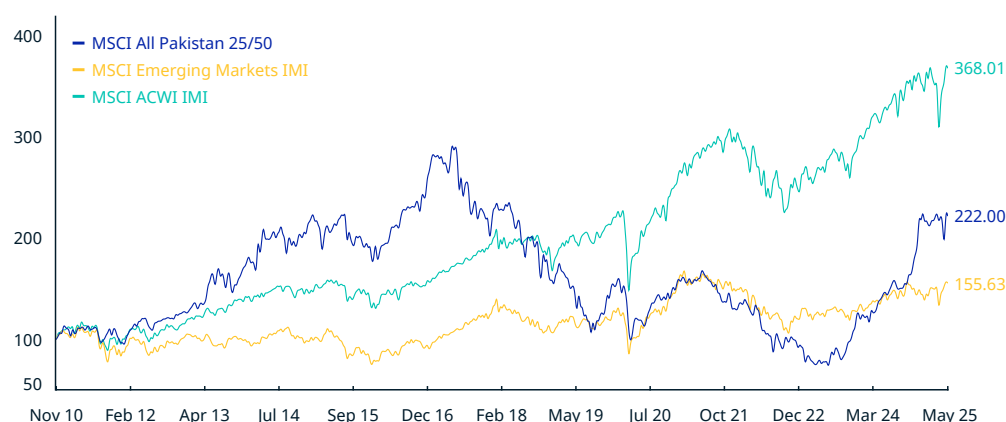


MSCI All Pakistan 25/50 Index (USD)

The MSCI All Pakistan 25/50 Index is designed to represent the performance of the broad Pakistan equity universe, while including a minimum number of constituents. The Broad Pakistan Equity Universe includes securities that are classified in Pakistan according to the MSCI Global Investable Market Index Methodology, together with companies that are headquartered or listed in Pakistan and carry out the majority of their operations in Pakistan. The index targets a minimum of 25 securities and 20 issuers at construction. The index is designed to take into account the 25% and 50% concentration constraints required for a funds to qualify as a regulated investment company (RIC) in the United States. At each quarterly rebalance, no single index constituent may exceed 25% of the index weight, and the sum of all constituents with index weights greater than 5% may not exceed 50%.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2010 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI All Pakistan 25/50	MSCI Emerging Markets IMI	MSCI ACWI IMI
2024	83.05	7.09	16.37
2023	28.38	11.67	21.58
2022	-29.38	-19.83	-18.40
2021	-12.62	-0.28	18.22
2020	-0.02	18.39	16.25
2019	0.17	17.64	26.35
2018	-28.73	-15.04	-10.08
2017	-21.96	36.83	23.95
2016	41.76	9.90	8.36
2015	-8.63	-13.86	-2.19
2014	21.38	-1.79	3.84
2013	35.36	-2.20	23.55
2012	33.51	18.68	16.38
2011	-11.79	-19.49	-7.89

INDEX PERFORMANCE – NET RETURNS (%) (MAY 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED			
					3 Yr	5 Yr	10 Yr	Since Nov 30, 2010
MSCI All Pakistan 25/50	7.43	3.59	51.99	1.19	25.03	13.65	0.69	5.65
MSCI Emerging Markets IMI	4.78	6.92	11.98	8.17	5.47	7.92	4.04	3.10
MSCI ACWI IMI	5.79	2.64	12.92	5.06	11.68	13.10	8.96	9.40

INDEX RISK AND RETURN CHARACTERISTICS (MAY 30, 2025)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 2010	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI All Pakistan 25/50	9.11	29.56	26.06	26.58	0.76	0.52	0.09	0.29	75.38	2017-05-24–2023-06-23
MSCI Emerging Markets IMI	5.70	16.90	15.99	16.78	0.14	0.39	0.20	0.18	38.54	2018-01-26–2020-03-23
MSCI ACWI IMI	2.30	15.89	15.46	15.12	0.50	0.70	0.51	0.60	34.52	2020-02-12–2020-03-23

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 All Pakistan 25/50 Index was launched on May 20, 2014. 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

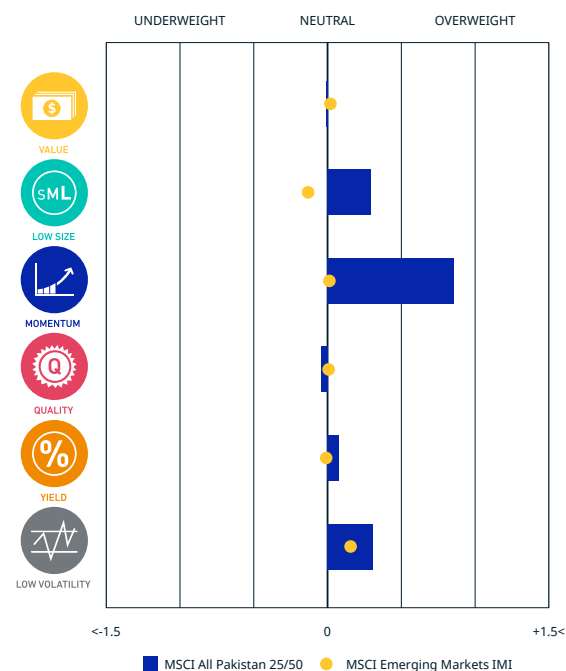
MSCI All Pakistan 25/50	
Number of Constituents	105
Mkt Cap (USD Millions)	
Index	9,824.67
Largest	741.68
Smallest	6.86
Average	93.57
Median	37.89

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
FAUJI FERTILIZER CO	0.74	7.55	Materials
LUCKY CEMENT	0.52	5.32	Materials
HUB-POWER CO	0.51	5.23	Utilities
UNITED BANK	0.44	4.50	Financials
ENGRO HOLDINGS	0.43	4.36	Materials
OIL & GAS DEVELOPMENT	0.42	4.23	Energy
ENGRO FERTILIZERS	0.39	3.98	Materials
BANK AL-HABIB	0.36	3.66	Financials
MARI ENERGIES	0.35	3.51	Energy
PAKISTAN PETROLEUM	0.32	3.27	Energy
Total	4.48	45.61	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



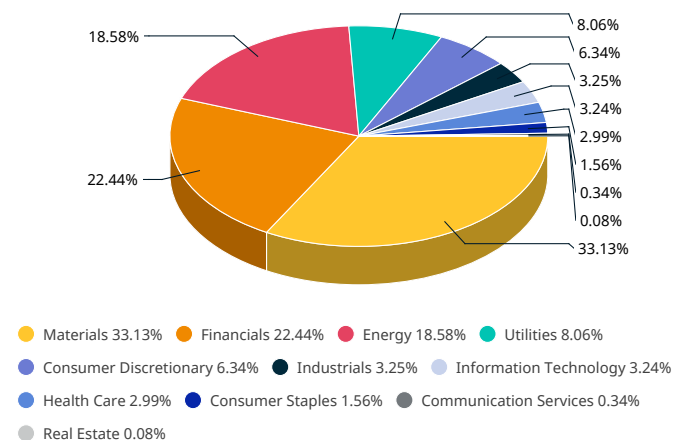
MSCI FaCS

- 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



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.

The information contained herein (the "Information") may not be reproduced or disseminated 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 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. 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 THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, 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 excluded or limited.

© 2025 MSCI Inc. All rights reserved.