

MSCI Indonesia Index (USD)

The **MSCI Indonesia Index** is designed to measure the performance of the large and mid cap segments of the Indonesian market. With 20 constituents, the index covers about 85% of the Indonesian equity universe.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (OCT 2009 – OCT 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI Indonesia	MSCI Emerging Markets	MSCI ACWI IMI
2023	7.33	9.83	21.58
2022	3.59	-20.09	-18.40
2021	2.11	-2.54	18.22
2020	-8.09	18.31	16.25
2019	9.09	18.42	26.35
2018	-9.21	-14.57	-10.08
2017	24.22	37.28	23.95
2016	16.98	11.19	8.36
2015	-19.46	-14.92	-2.19
2014	26.59	-2.19	3.84
2013	-23.48	-2.60	23.55
2012	4.65	18.22	16.38
2011	6.00	-18.42	-7.89
2010	33.93	18.88	14.35

INDEX PERFORMANCE – NET RETURNS (%) (OCT 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Dec 29, 2000
					3 Yr	5 Yr	10 Yr		
MSCI Indonesia	-4.89	5.65	9.11	-1.86	2.34	1.28	1.76	12.83	
MSCI Emerging Markets	-4.45	3.58	25.32	11.66	-1.43	3.93	3.43	7.77	
MSCI ACWI IMI	-2.32	2.27	32.33	15.10	4.93	10.74	8.86	6.77	

FUNDAMENTALS (OCT 31, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
4.59	16.99	13.17	2.42
2.57	15.92	12.08	1.84
1.89	21.66	17.55	2.92

INDEX RISK AND RETURN CHARACTERISTICS (OCT 31, 2024)

	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 Indonesia	7.08	15.62	23.62	21.14	-0.01	0.08	0.11	0.50	71.54	2008-02-28–2008-11-21
MSCI Emerging Markets	5.58	17.82	18.69	17.17	-0.20	0.17	0.18	0.38	65.25	2007-10-29–2008-10-27
MSCI ACWI IMI	2.23	16.60	17.74	15.01	0.16	0.53	0.53	0.38	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 Indonesia 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

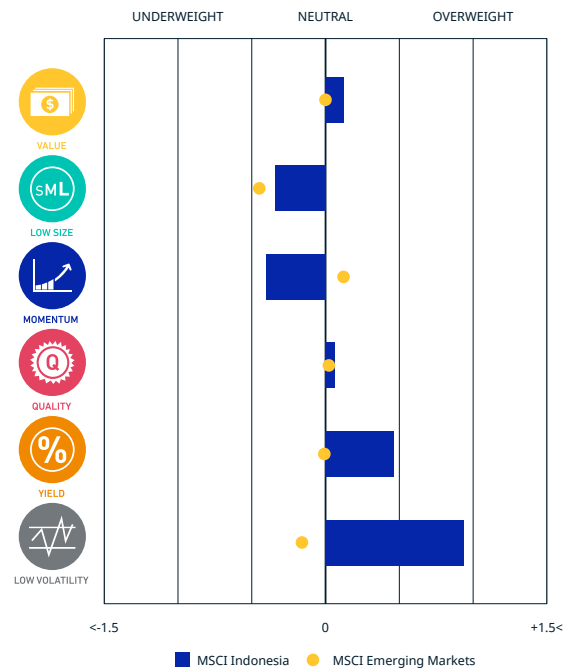
MSCI Indonesia	
Number of Constituents	20
Mkt Cap (USD Millions)	
Index	129,554.06
Largest	36,228.49
Smallest	955.27
Average	6,477.70
Median	3,567.60

TOP 10 CONSTITUENTS

	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
BANK CENTRAL ASIA	36.23	27.96	Financials
BANK RAKYAT INDONESIA	20.86	16.10	Financials
BANK MANDIRI	15.94	12.30	Financials
TELKOM INDONESIA	8.90	6.87	Comm Srvcs
ASTRA INTERNATIONAL	6.58	5.08	Industrials
BANK NEGARA INDONESIA	4.99	3.85	Financials
CHANDRA ASRI PACIFIC	4.34	3.35	Materials
SUMBER ALFARIA TRIJAYA	3.95	3.05	Cons Staples
GOTO GOJEK TOKOPEDIA	3.90	3.01	Cons Discr
AMMAN MINERAL INTL	3.82	2.94	Materials
Total	109.50	84.52	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



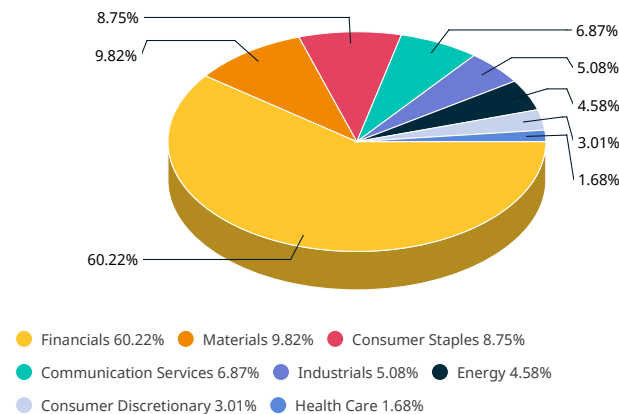
MSCI FaCS

- 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

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