MSCI India Minimum Volatility (INR) Index (USD)

The MSCI India Minimum Volatility (INR) Index aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap India equity universe. The index is calculated by optimizing the MSCI India Index, its parent index, in INR for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI India Index.

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

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAY 2010 – MAY 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI India Min Vol (INR)	MSCI India
2024	14.61	12.41
2023	28.41	21.29
2022	-9.69	-7.49
2021	24.05	26.66
2020	15.80	15.90
2019	3.45	7.58
2018	-7.00	-7.30
2017	39.46	38.76
2016	-3.27	-1.43
2015	-4.17	-6.12
2014	27.18	23.87
2013	-5.92	-3.83
2012	27.79	25.97
2011	-29.97	-37.17

INDEX PERFORMANCE — GROSS RETURNS (%) (MAY 30, 2025)

FUNDAMENTALS (MAY 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI India Min Vol (INR)	-1.09	14.09	9.17	3.98	15.18	19.04	9.21	13.21	1.07	30.48	25.78	4.48
MSCI India	1.20	16.05	5.83	3.01	12.60	19.65	9.20	11.99	1.16	26.46	22.34	3.86

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 - MAY 30, 2025)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3			3	MAXIMUM DRAWDOWN		
	Beta	Tracking Turnove Error (%) (%) ¹	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2001	(%)	Period YYYY-MM-DD
MSCI India Min Vol (INR)	0.91	4.61	20.08	15.68	15.28	17.52	0.70	1.04	0.48	0.57	66.43	2008-01-04-2009-03-05
MSCI India	1.00	0.00	11.33	16.28	16.49	19.11	0.54	1.01	0.45	0.50	72.60	2008-01-07-2009-03-05
	¹ Last	12 months	² Based o	ed on monthly gross returns data ³ Based on NY FED Overnight SOFR from Se					o 1 2021 & c	on ICE LIBOR 1M prior that date		

The MSCI India Minimum Volatility (INR) Index was launched on Feb 11, 2013. 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.



MAY 30, 2025 **Index Factsheet**

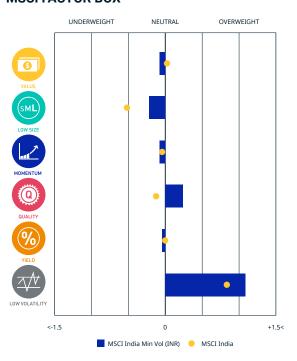
INDEX CHARACTERISTICS

	MSCI India Min Vol (INR)	MSCI India				
Number of	110	157				
Constituents						
	Weight (%)					
Largest	3.95	8.35				
Smallest	0.05	0.11				
Average	0.91	0.64				
Median	0.64	0.34				

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
ICICI BANK	3.95	5.78	Financials
BHARTI AIRTEL	3.62	3.61	Comm Srvcs
KOTAK MAHINDRA BANK	3.22	1.72	Financials
SUN PHARMACEUTICAL IND	3.08	1.22	Health Care
HDFC BANK	3.00	8.35	Financials
SBI LIFE INSURANCE CO	2.54	0.62	Financials
RELIANCE INDUSTRIES	2.52	6.56	Energy
HINDUSTAN UNILEVER	2.42	1.46	Cons Staples
TORRENT PHARMACEUTICALS	2.26	0.29	Health Care
DR REDDY'S LABORATORIES	2.08	0.55	Health Care
Total	28.70	30.16	

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



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out

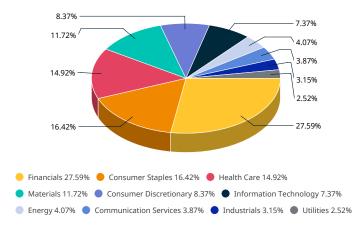


LOW VOLATILITY Lower Risk Stocks

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





MAY 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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