MSCI India Minimum Volatility (INR) Index (INR)

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 (INR) (JUL 2010 – JUL 2025)

600 - MSCI India Min Vol (INR) - MSCI India 400 200 Jul 10 Oct 11 Jan 13 Apr 14 Jul 15 Oct 16 Jan 18 Apr 19 Jul 20 Oct 21 Jan 23 Apr 24 Jul 25

ANNUAL PERFORMANCE (%)

Year	MSCI India Min Vol (INR)	MSCI India
2024	17.92	15.65
2023	29.16	22.00
2022	0.51	2.96
2021	26.20	28.86
2020	18.54	18.64
2019	5.77	9.98
2018	1.72	1.39
2017	31.16	30.49
2016	-0.76	1.12
2015	0.44	-1.61
2014	29.79	26.41
2013	6.21	8.57
2012	31.85	29.96
2011	-16.83	-25.38

INDEX PERFORMANCE – GROSS RETURNS (%) (JUL 31, 2025)

FUNDAMENTALS (JUL 31, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since 1ay 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI India Min Vol (INR)	-1.72	1.80	0.07	5.60	18.31	19.90	12.29	16.03	1.18	28.67	24.80	4.21
MSCI India	-2.96	3.11	-2.26	3.57	14.96	19.04	12.23	14.73	1.19	25.76	22.10	3.68

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

		Tracking Error (%)	Turnover (%) 1	ANNUALIZED STD DEV (%) 2			MAXIMUM DRAWDOWN		
	Beta			3 Yr	5 Yr	10 Yr	(%)	Period YYYY-MM-DD	
MSCI India Min Vol (INR)	0.90	4.60	20.06	12.76	12.96	14.53	56.13	2008-01-04-2008-10-27	
MSCI India	1.00	0.00	8.41	13.48	13.97	16.22	63.91	2008-01-07-2009-03-05	
		1 Last 12 months	² Based on m	nonthly gross ret	urns data				

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.



JUL 31, 2025 **Index Factsheet**

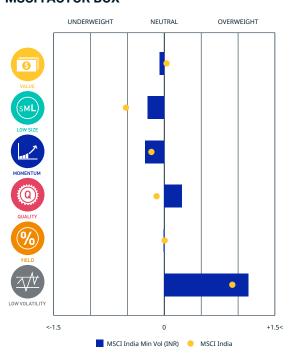
INDEX CHARACTERISTICS

	MSCI India Min Vol (INR)	MSCI India				
Number of	107	158				
Constituents						
	Weight (%)					
Largest	3.82	8.66				
Smallest	0.05	0.12				
Average	0.93	0.63				
Median	0.68	0.33				

TOP 10 CONSTITUENTS

	Wt. (%)	Index Wt. (%)	Sector
ICICI BANK	3.82	5.92	Financials
BHARTI AIRTEL	3.44	3.72	Comm Srvcs
HDFC BANK	2.80	8.66	Financials
SUN PHARMACEUTICAL IND	2.78	1.24	Health Care
HINDUSTAN UNILEVER	2.58	1.57	Cons Staples
TORRENT PHARMACEUTICALS	2.45	0.34	Health Care
KOTAK MAHINDRA BANK	2.42	1.64	Financials
ITC	2.42	0.94	Cons Staples
JSW STEEL	2.19	0.49	Materials
RELIANCE INDUSTRIES	2.16	6.42	Energy
Total	27.05	30.94	

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

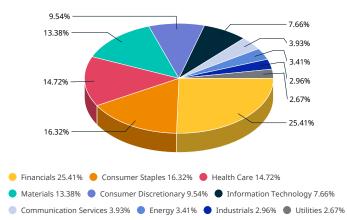


LOW VOLATILITY Lower Risk Stocks

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





JUL 31, 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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