

SX40 - FACTSHEET NOVEMBER - 2024



METROPOLITAN STOCK EXCHANGE

ABOUT THE INDEX

SX40 is the flagship Index of the Metropolitan Stock Exchange of India Limited. It is a adjusted free float weighted market capitalization based index with sector capping at 40% of the total index, and within each sector no more than 10 stocks are permitted, comprising 25% of the total index.

Objective

SX40 is designed to be a performance benchmark and facilitate creation of efficient investment and risk management instruments. It would also help in structuring passive investment vehicles.

PERFORMANCE OF SX40



Period	Returns	Std. Deviation	P/E
FY 17-18	9.44%	0.61%	24.20
FY 18-19	14.33%	0.79%	27.87
FY 19-20	-25.05%	1.74%	19.59
FY 20-21	76.60%	1.41%	35.67
FY 21-22*	17.27%	1.00%	29.36
FY 22-23*	-3.79%	0.95%	16.73
FY 23-24*	26.42%	0.62%	19.87
FY 15-24*	173.28%	1.05%	20.44

* Data as on 29 Nov 2024'

Quick Facts

- **Index Universe:**
Large Cap companies
- **No. of Companies:** 40
- **Base Date:** March 31, 2010
- **Base Value:** 10,000
- **Currency:** Indian Rupee
- **Index Basket Recasting:**
Semi-annually
- **Minor Share Issuance adjustment:** Monthly
- **Methodology:**
Adjusted Free-float weighted market capitalisation

Index Code

- **Bloomberg:** SX40 Index
- **Thomson Reuters:** MCSX40
- **TickerPlant:** SX40

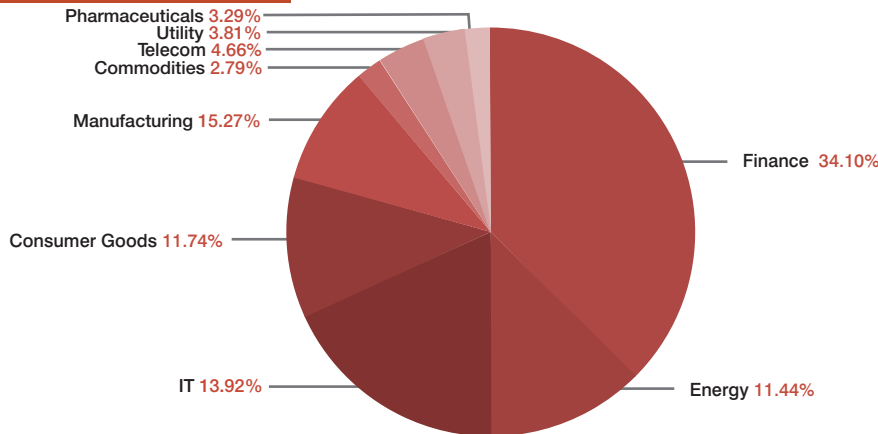
Selection Criteria

- Underlying stocks must have a positive network
- The stock must have free float of at least 10% and should be within top 100 liquid companies
- Industry capping at 40%
- Within Industry 25% stock capping
- Top 40 companies meeting above criteria constitute SX40

KEY FEATURES

- Superior return and risk adjusted return
- A unique index of India, benchmarking global best practices of index designing
- Better reflection of the organised sector in the economy through optimal representation of various industries & sectors
- Rule based, index methodology - easily replicable.
- Low cost for funds (MFs and ETFs) - construction and maintenance
- Low tracking error for passive portfolio management (MFs, ETFs, etc.)

INDUSTRY WEIGHTS (%)



TOP 10 CONSTITUENTS

Company	Index Weight	Industry	Mkt Cap Rs Cr *
RELIANCE	9.32%	ENERGY	1001108.01
HDFCBANK	12.77%	FINANCE	1370503.59
INFY	6.25%	IT	670545.40
ICICIBANK	8.51%	FINANCE	914068.82
TATASTEEL	1.12%	MANUFACTURING	120538.10
TCS	4.06%	IT	436243.33
KOTAKBANK	2.42%	FINANCE	260102.50
HINDUNILVR	2.08%	CONSUMER GOODS	223449.90
LT	4.76%	MANUFACTURING	510950.89
SBIN	3.00%	FINANCE	322440.15

* Data as on 29 Nov 2024'

SX40 vs International Best Practice

Parameters	SX40	International Practices
Minimum Free Float	10%	FTSE-25%, CAC 20%, S&P 500- 50%
Liquidity	Within Top 100	NIKKEI: Turnover as Liquidity
Review	Semi-annually	Quarterly, Half yearly, Annual, Need Based
Minor Share Issuance adjustment Free Float Change	Monthly	DAX, FTSE: Qtrly, 10% and above changed else annual, Nasdaq, S&P 500 Qtrly if less than 5%
Industry Cap	40%	S&P/TSX (10% & 25% Capped)



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