SX40 - FACTSHEET NOVEMBER - 2023



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 16-17	16.95%	0.76%	22.68
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 15-23*	127.55%	1.07%	19.08

^{*} Data as on 30 Nov 2023

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

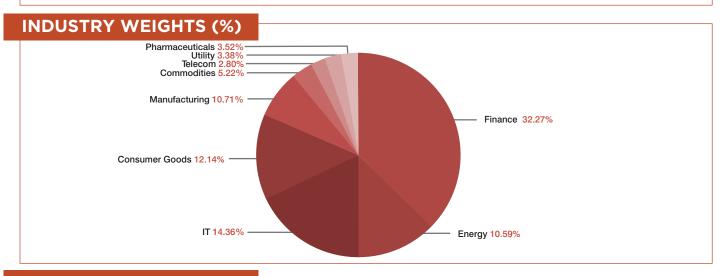
Selection Criteria

- Underlying stocks must have a positive networth
- 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.)



TOP 10 CONSTITUENTS

Index Weight	Industry	Mkt Cap Rs Cr *
9.69%	ENERGY	816846.67
16.17%	FINANCE	1362757.74
6.22%	IT	524167.62
7.75%	FINANCE	653506.70
1.22%	MANUFACTURING	103234.60
4.58%	IT	386044.83
3.00%	FINANCE	252685.68
2.70%	CONSUMER GOODS	227872.05
4.46%	MANUFACTURING	376210.39
2.57%	FINANCE	216973.82
	9.69% 16.17% 6.22% 7.75% 1.22% 4.58% 3.00% 2.70% 4.46%	9.69% ENERGY 16.17% FINANCE 6.22% IT 7.75% FINANCE 1.22% MANUFACTURING 4.58% IT 3.00% FINANCE 2.70% CONSUMER GOODS 4.46% MANUFACTURING

SX40 vs International Best Practice

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



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