# SX 40 - FACTSHEET **MARCH - 2025**



## 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



# **RETURN IN %**

Years	Returns %	STD Dev %	P/E
FY 15-16	-8.13%	1.06%	21.39
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 23-24*	26.42%	0.62%	19.87
FY 15-25*	163.75%	1.04%	17.57

\* Data as on March 2025

#### 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**

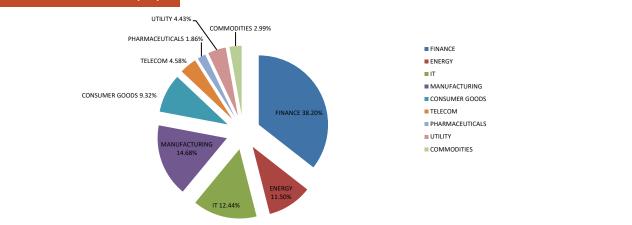
- Underlying stocks must have a positive networth
- The stock must have free float of at least 10% and should be within top 100 liquid companies
- Industry capping at 40%
- Within Industry 25% stock capping
  - Top 40 companies meeting above criteria constitute SX40

For any query, contact your relationship manager or the customer service team at: index@msei.in /022-6112 9000

# **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**

Names	Symbol	Weightage %	Capped FF Market Cap (In Cr.)
HDFCBANK	13.74%	FINANCE	13,98,151
RELIANCE	9.67%	ENERGY	9,83,899
ICICIBANK	9.33%	FINANCE	9,49,961
INFY	5.55%	IT	5,65,197
ITC	5.03%	CONSUMER GOODS	5,12,246
BHARTIARTL	4.58%	TELECOM	4,65,661
LT	4.04%	MANUFACTURING	4,10,858
TCS	3.62%	IT	3,68,214
KOTAKBANK	3.14%	FINANCE	3,19,873
AXISBANK	3.09%	FINANCE	3,14,202

\* Data as on March 2025

# 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 Monthly adjustment Free Float Change		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)	



#### METROPOLITAN STOCK EXCHANGE OF INDIA LIMITED

#### Building A, Unit 205A, 2nd Floor, Piramal Agastya Corporate Park, L.B.S Road, Kurla West, Mumbai - 400 070 | T: +91-22-6112 9000 | F: +91-22-6112 9009

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