

# METROPOLITAN STOCK EXCHANGE OF INDIA

SX40 - FACTSHEET

**MARCH 2017** 

### **ABOUT THE INDEX**

SX40 is the flagship Index of Metropolitan Stock Exchange of India Limited (MSEI). It is a adjusted free-float based index of 40 large-cap liquid stocks representing diversified sectors of the economy. SX40 is designed to measure the economic performance with better representation of various industries and sectors.

#### **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 10-11	11.70%	1.11%	22.75
FY 11-12	-8.84%	1.26%	18.31
FY 12-13	8.31%	0.78%	18.84
FY 13-14	20.58%	1.01%	20.27
FY 14-15	25.52%	0.82%	24.56
FY 15-16	-8.13%	1.05%	21.39
FY 16-17	16.45%	0.76%	22.68
FY 10-17*	78.58%	0.99%	22.68

<sup>\*</sup> Data as on 31 March 2017

#### **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

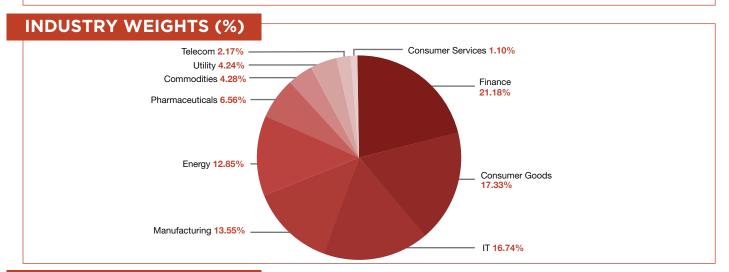
#### **Selection Criteria**

- 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 20%
- 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 enhanced industry representation
- · Rule based, transparent and replicable
- Industry capping eliminates industry bias and enhances index stability
- Low cost for funds (MFs and ETFs) construction and maintenance
- Low tracking error for passive portfolio management (MFs, ETFs, etc.)



## **TOP 10 CONSTITUENTS**

Company	Index Weight	Industry	Mkt Cap Rs Cr *
ITC	8.66%	CONSUMER GOODS	264216
RELIANCE	7.98%	ENERGY	243337
INFY	7.84%	IT	239276
HDFCBANK	5.63%	FINANCE	171893
TCS	5.04%	IT	153719
LT	4.67%	MANUFACTURING	142484
HDFC	4.37%	FINANCE	133456
TATAMOTORS	3.35%	MANUFACTURING	102084
ICICIBANK	3.24%	FINANCE	98863
MARUTI	3.05%	CONSUMER GOODS	92920
* Data as on 31st March 2017			

## **International Practices**

Parameters	SX40	International Practices	NSE
Minimum Free Float	10%	FTSE-25%, CAC 20%, S&P 500- 50%	
Liquidity	Within Top 100	NIKKEI: Turnover as Liquidity	Impact cost
Review	Semi-annually	Quarterly, Half yearly, Annual, Need Based	Semi-annually
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%	Quarterly
Industry Cap	20%	S&P/TSX (10% & 25% Capped)	No



## METROPOLITAN STOCK EXCHANGE OF INDIA LIMITED

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