

### ABOUT THE INDEX

SX40 is the flagship Index of Metropolitan Stock Exchange of India Limited (MSE). 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** 22000 20000 18000 16000 14000 12000 10000 8000 2010 31 Mar 2011 50 Sep 2011 11 Mar 2012 51 Mar 2013 30 Sep 2013 31 Mar 2014 2015 2016 2017 30 Sep 2017 2018 0 Sep 2010 50 Sep 2015 50 Sep 2016 50 Sep 2012 60 Sep 201 31 Mar 31 Mar 1 Mar 31 Mar 28 Mar

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 17-18	10.24%	0.61%	24.2
FY 10-18*	96.86%	0.95%	24.2

\* Data as on 28 March 2018

# • 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

**Quick Facts** 

Index Universe:

Large Cap companies

## 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

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 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.)

# INDUSTRY WEIGHTS (%)

### **TOP 10 CONSTITUENTS**

Company	Index Weight	Industry	Mkt Cap Rs Cr *
RELIANCE	9.83%	ENERGY	359318
INFY	7.81%	IT	285403
ITC	7.54%	CONSUMER GOODS	275401
HDFCBANK	5.81%	FINANCE	212310
LT	5.55%	MANUFACTURING	202657
TCS	5.51%	IT	201447
HDFC	4.45%	FINANCE	162769
MARUTI	4.04%	CONSUMER GOODS	147459
HINDUNILVR	3.26%	CONSUMER GOODS	119095
ICICIBANK	2.69%	FINANCE	98243
* Data as on 28 March 2018			

### **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



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