

PRODUCT SPECIFICATION

FTSE IDFC India Infrastructure 30 Index
Tracker Service



CONTENTS

Page 3	Index Specification
	- INDEX DESCRIPTION
	- INDEX ATTRIBUTES
Page 4-8	Product Specification
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE EXAMPLE
Page 9	Exchange Rates File Specification
	- FILE NAME
	- FILE CONTENT
	- FILE EXAMPLE
Page 9	Version History
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
Page 10	FTSE Contact Details
	- LOCAL FTSE OFFICES
Page 11-12	Appendix A
	- AMENDMENT CODES

INDEX SPECIFICATION

INDEX DESCRIPTION

- The FTSE IDFC India Infrastructure Index Series comprises two indices, the FTSE IDFC India Infrastructure 30 Index, a tradable index, is comprised of the top 30 constituents of the eligible universe ranked by full market capitalisation (i.e. before the application of any investability weightings) and the FTSE IDFC India Infrastructure Index, a benchmark index, provides a broader coverage of the India infrastructure market and comprises all of the eligible companies with a full market capitalisation (i.e. before the application of any investability weightings). The FTSE IDFC India Infrastructure Index Series has been designed to represent the performance of Indian companies that generate a majority of their revenue from infrastructure related activities.

INDEX ATTRIBUTES

- The following index table shows the specifications of the index and the attributes.

Index Specification	Attribute
Index Name	FTSE IDFC India Infrastructure 30 Index
Base Index Date	17 May 2007
Base Index Value	1000
Base Index Currency	Indian Rupee
Base Currency Date	17 May 2007

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code
FTSE IDFC India Infrastructure 30 Index	FII3

FILE NAME

File Name	File Name & Extension
FTSE IDFC India Infrastructure 30 Tracker Service	<i>fi3tddmm.csv</i>

(*Where *ddmm* is effective date and month)

FILE DDS PATH

http://data.ftse.com/ftse_idfc_india_thirty/tracker

SERVICE TIMING

All files are available by 18:00 hours local time (12:30/13:30 hours London time GMT or British Summertime as applicable)

PRODUCT SPECIFICATION

FILE CONTENT

- **fi3tdmm.csv**

ftseidfc01 - Index level data

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	FTSE Index codes	FII3		String	Y
Old Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), for previous day's close market capitalisation calculation	30	0	Integer	Y
New Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), for adjusted previous day's close market capitalisation calculation	30	0	Integer	Y
Previous Market Capitalisation	Previous day's closing weighted market capitalisation in Indian Rupee currency in millions	1551540.681314	6	Float	Y
New Market Capitalisation	Previous day's closing weighted market capitalisation in Indian Rupee currency in millions, after weighting amendments effective today	1551540.681314	6	Float	Y
Previous Divisor	Previous day's index divisor in Indian Rupee currency, millions	1336.077190	6	Float	Y
New Divisor	Today's index divisor in Indian Rupee currency, millions	1336.077190	6	Float	Y
XD Adjustment Value	Today's XD adjustment figure in Indian Rupee currency	0.053	3	Float	Y

ftseidfc02 - Stock level data - weighting amendments

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	Constituent identifier code	C36250		String	N
Constituent Name	Name of company	Bharat Heavy Elect .LS		String	N
SEDOL	SEDOL Security Identifier	6129523		SEDOL	N
Local Market Code	India local market code	BHEL		String	N
Country Code	Country code for Security	IDA		String	N
Exchange Code	Exchange code for Security	INDN		String	N
ISO Code	ISO Currency code for Security	INR		String	N
Index Marker	Codes for indexes of which security is a constituent	FII3		String	N
Closing Subsector Code	Old ICB 4-digit Sub-sector classification code			Integer	N
New Subsector Code	New ICB 4-digit Sub-sector classification code			Integer	N
Closing Price	Previous day's closing price in currency specified	2766.000000	6	Float	N
Price Adjustment Factor	Price adjustment factor	0.500000	6	Float	N
Adjusted Price	Share price in currency indicated after weighting amendment	1383.000000	6	Float	N
Previous Shares in Issue	Number of shares in issue before corporate amendment	244760000		Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	489520000		Integer	N
Previous Investability Weight	Percentage of market capitalisation in issue included in the Indices at close		6	Float	N
New Investability Weight	New percentage of market capitalisation included in the Indexes close		6	Float	N
Amendment Code	Code for weighting and housekeeping amendments	CI		String	N
Amendment Notes	Details, where available, on weighting amendment code	100% Bonus Issue		String	N

ftseidfc03 - Stock level data - Ex-dividend changes

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons Code	FTSE constituent identifier	C53394		String	N
Constituent Name	Name of company	Bharat Earth Movers		String	N
SEDOL	Stock Exchange Daily Official List (SEDOL) code	6139704		SEDOL	N
Local Market Code	India local market code	BEML		String	N
Country Code	Country code for security	IDA		String	N
Exchange Code	Exchange source	INDN		String	N
Subsector Code	ICB 4-digit Sub-sector classification code	2753		Integer	N
Shares in Issue	Number of shares in issue for today's calculation	36745000		Integer	N
Investability Weight	Percentage of shares in issue included in the indexes	24.00	2	Float	N
Ex-Dividend Date	Date the security is XD	11/07/2007		Date time	N
Dividend Amount	Dividend amount used for Total Return calculation (may be net or gross) (up to 6 decimal places)	8.000000	6	Float	N
ISO Currency Code	Currency code for dividend payment	INR		String	N
Index Marker	Codes for indexes of which company is a constituent	FII3		String	N
XD Adjustment Value	Value for XD adjustment (gross except UK which are actual values) for each related index	0.053	3	Float	N
FTSE Dividend Code	Dividend Code	I		String	N
FTSE Dividend Notes	Details, where available, on dividend payments			String	N

FILE EXAMPLE

- ***fvttddmm***

11/07/2007 (C) FTSE International Limited 2007. All Rights Reserved
FTSE IDFC India Infrastructure 30 Tracker Service

ftseidfc01 - Index level data

Index Code,Old Number of Constituents,New Number of Constituents,Previous Market
Capitalisation,New Market Capitalisation,Previous Divisor,New Divisor,XD Adjustment Value
FII3,30,30,1551540.681314,1551540.681314,1336.077190,1336.077190,0.053
YYYYYYYYYY

ftseidfc02 - Stock level data - weighting amendments

Cons Code,Constituent Name,SEDOL,Local Market Code,Country Code,Exchange Code,ISO Code,Index
Marker,Closing Subsector Code,New Subsector Code,Closing Price,Price Adjustment Factor,Adjusted
Price,Previous Shares in Issue,New Shares in Issue,Previous Investability Weight,New Investability
Weight,Amendment Code,Amendment Notes

C36250,Bharat Heavy Elect
.LS,6129523,BHEL,IDA,INDN,INR,FII3,,,2766.000000,0.500000,1383.000000,244760000,489520000,,,
CI,100% Bonus Issue

YYYYYYYYYY

ftseidfc03 - Stock level data - Ex-dividend changes

Cons Code,Constituent Name,SEDOL,Local Market Code,Country Code,Exchange Code,Subsector
Code,Shares in Issue,Investability Weight,Ex-Dividend Date,Dividend Amount,ISO Currency
Code,Index Marker,XD Adjustment Value,FTSE Dividend Code,FTSE Dividend Notes

C53394,Bharat Earth
Movers,6139704,BEML,IDA,INDN,2753,36745000,24.00,11/07/2007,8.000000,INR,FII3,0.053,I,
YYYYYYYYYY

XXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

An Exchange Rates file is provided free of charge with this service.

FILE NAME

File Name	File Name and Extension
FTSE Exchange Rate Service	fixrddmm.csv*

(* where *ddmm* is effective date and month)

FILE CONTENT

Field	Description	Decimal Places
Date	ddmmyyyy format	
ISO Currency Code	Currency code	
USD Exchange Rate	USD exchange rate used for calculation (WM/Reuters closing rates)	Up to 6

(*where *dd/mm/yyyy* is effective date, month and year)

FILE EXAMPLE

27/03/2006(C) FTSE International Limited 2006. All Rights Reserved
FTSE India Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate
03/27/2006,INR,44.67
03/27/2006,USD,1
XXXXXXXXXX

FILE DDS PATH

http://data.ftse.com/ftse_idfc_india_infrastructure/exchange_rates

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - July 2007

FTSE CONTACT DETAILS

Europe

London

FTSE
12th Floor
10 Upper Bank Street
Canary Wharf
London E14 5NP
Tel: +44 (0)20 7866 1810
Fax: +44 (0)20 7866 8958

Frankfurt

FTSE
Nibelungenplatz 3
60318 Frankfurt
Germany
Tel: +49 69 156 85144
Fax: +49 69 555 743

Paris

FTSE
40 rue la Boetie
Paris 75008
France
Tel: +33 (0)1 53 76 82 88
Fax: +33 (0)1 53 76 82 71

Madrid

FTSE
Paseo de la Castellana, 66
28046 Madrid
Spain
Tel: +34 91 411 37 87
Fax: +34 679 47 65 60

Client Services and General Enquiries

Tel: +44 (0)20 7866 1810
E-mail: info@ftse.com

Asia Pacific

Hong Kong

FTSE
Suite 2903-2909
29th Floor
Two International Finance Centre
No.8 Finance Street
Central, Hong Kong
Tel: +852 2230 5800
Fax: +852 2230 5804

Tokyo

FTSE
Yamato Seimei Building 21F
1-1-7 Uchisaiwaicho
Chiyoda-Ku
Tokyo
Tel: +81 3 3581 2811
Fax: +81 3 3581 1423

Client Services and General Enquiries

Tel: +852 2230 5800
E-mail: info@ftse.com

Americas

New York

FTSE Americas Inc.
1330 Avenue of The Americas
10th Floor
New York 10019
USA
Tel: +(1) 212 641 6160
Fax: +(1) 212 641 6190

San Francisco

FTSE Americas Inc.
Suite 200
251 Post Street
San Francisco, Calif. 94108
USA
Tel: +(1) 415 445 5660
Fax: +(1) 415 445 5666

APPENDIX A

- *FTSE Dividend Codes*

Code	Type of Dividend	FTSE Dividend Notes
F	Final Dividend	
I	Interim Dividend	
Q	Quarter Dividend	
D	Final FID Dividend	
R	Interim FID Dividend	
T	Quarter FID Dividend	
H	Final Ord/FID Dividend	amount of FID payment
J	Interim Ord/FID Dividend	amount of FID payment
K	Quarter Ord/FID Dividend	amount of FID payment
S	Special Dividend	
M	Miscellaneous dividend	
Y	Annually paid dividend	

- **FTSE Amendment Codes**

Note that housekeeping changes will appear above corporate actions in the file.

Housekeeping Changes

CODE	FTSE Amendment Note	Notes for service user
CA	Constituent Addition	Includes quarterly review changes and classification changes
CD	Constituent Deletion	Includes quarterly review changes and classification changes
NC	Name Change	Former name will appear in notes field
SC	SEDOL Change	Former SEDOL code will appear in notes field
CS	CUSIP Change	Former CUSIP code will appear in notes field
CU	Currency Change	Former currency will appear in notes field
SS	Subsector Change	Subsector Classification Code Change
IC	Investability weight change	Terms included in notes field, as available
SW	share weight change	
MC	EPIC Change	Former EPIC code will appear in notes field

Corporate Actions

CODE	FTSE Amendment Note	Notes for service user
CP	Capital Repayment	Terms included in notes field, as available
CI	Capitalisation Issue	Terms included in notes field, as available
RI	Rights Issue	Terms included in notes field, as available
SB	Subdivision	Terms included in notes field, as available
CX	Complex	
CN	Consolidation	Terms included in notes field, as available
IS	Share Change	Includes: Employee shares Exercise of Options Exercise of Warrants Further Issue Issue for Cash Offer for subscription Satisfaction of loan Merger Placing Scheme of Arrangement Vendor Consideration Buy-back Cap in lieu of dividend Company Reorganisation Conversion of shares Exchange Offer