

# PRODUCT SPECIFICATION

FTSE ST Index Series  
Five Day Tracker Service



# CONTENTS

---

<b>Page 3</b>	<b>Index Specification</b>
	- INDEX DESCRIPTION
	- INDEX ATTRIBUTES
<b>Page 4-5</b>	<b>Product Specification</b>
	- FILE RANGE
	- FILE NAME
	- FILE DDS PATH
	- SERVICE TIMING
	- FILE CONTENT
	- FILE EXAMPLE
<b>Page 6</b>	<b>Exchange Rates File Specification</b>
	- FILE NAME
	- FILE CONTENT
	- FILE EXAMPLE
<b>Page 6</b>	<b>Version History</b>
	- PRODUCT SPECIFICATION DOCUMENT VERSION HISTORY
<b>Page 7</b>	<b>FTSE Contact Details</b>
	- LOCAL FTSE OFFICES
<b>Page 8</b>	<b>Appendix A</b>
	- AMENDMENT CODES

---

## INDEX SPECIFICATION

---

### INDEX DESCRIPTION

- The FTSE ST Index Series is designed to represent the performance of Singaporean companies, providing investors with a comprehensive and complementary set of indices, which measure the performance of the major capital and industry segments of the Singaporean market.

### INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Codes	STI, FSTM, FSTS, FSTAS, FSTF, FSTC, FSTAS8730, FSTAS8733, FSTAS8737, FSTAS0001, FSTAS1000, FSTAS2000, FSTAS3000, FSTAS4000, FSTAS5000, FSTAS6000, FSTAS7000, FSTAS8000, FSTAS9000
Base Index Date	09 January 2008 – STI 05 October 2007 – all other indices
Base Index Value	3344.53 – STI (both price index and TRI) 1000 – all other indices (both price index and TRI)
Base Index Currency	SGD
Base Currency Date	05 October 2007

## PRODUCT SPECIFICATION

---

### FILE RANGE

Index Name	Index Code
STI	STI
FTSE ST Mid Cap Index	FSTM
FTSE ST Small Cap Index	FSTS
FTSE ST All-Share Index	FSTAS
FTSE ST Fledgling Index	FSTF
FTSE ST China Index	FSTC
FTSE ST Real Estate Index	FSTAS8730
FTSE ST Real Estate Holding and Development Index	FSTAS8733
FTSE ST Real Estate Investment Trusts Index	FSTAS8737
FTSE ST Oil & Gas Index	FSTAS0001
FTSE ST Basic Materials Index	FSTAS1000
FTSE ST Industrials Index	FSTAS2000
FTSE ST Consumer Goods Index	FSTAS3000
FTSE ST Health Care Index	FSTAS4000
FTSE ST Consumer Services Index	FSTAS5000
FTSE ST Telecommunications Index	FSTAS6000
FTSE ST Utilities Index	FSTAS7000
FTSE ST Financials Index	FSTAS8000
FTSE ST Technology Index	FSTAS9000

### FILE NAME

File Name	File Name & Extension
STI Five Day Tracker Service	<i>fstfddmm.csv*</i>
FTSE ST Full Five Day Tracker Service	<i>fttfddmm.csv*</i>

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

### FILE DDS PATH

ftp://data.ftse.com/data/sti/five\_day\_tracker

ftp://data.ftse.com/data/straits\_times/five\_day\_tracker

ftp://data.ftse.com/data/ftse\_sgx\_shariah/shariah100\_exchange\_rates (exchange rates file)

### SERVICE TIMING

All files are available by 19:00 Local time (11:00 hours London time GMT or 12:00 hours British Summertime).

## PRODUCT SPECIFICATION

- FILE CONTENT - STI Five Day Tracker Service (*fstfddmm.csv*)  
 - FTSE ST Full Five Day Tracker Service (*fttfddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Value Date	Value date of the file	05/10/2007		Date	N
Effective Date	Date in which change data displayed will be effective	11/10/2007		Date	N
Cons Code	Constituent identifier code	C61599		String	N
Constituent Name	Name of company	"Adroit Inno"		String	N
SEDOL	SEDOL Security Identifier	6264888		String	N
Local Market Code	Singapore Domestic local market code	A33		String	N
Country Code	Country code for Security	SI		String	N
Exchange Code	Exchange code for Security	FMS		String	N
ISO Code	ISO Currency code for Security	SGD		String	N
Index Marker	Codes for indices of which security is a constituent	FSTF		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	0.080000	6	Float	N
Price Adjustment Factor	Price adjustment factor	0.708333	6	Float	N
Adjusted Price	Share price in currency indicated after weighting amendment	0.056667	6	Float	N
Previous Shares in Issue	Number of shares in issue before corporate amendment	289030178		Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	867090534		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	RI		String	N
Amendment Notes	Details, where available, on weighting amendment code	Rights Issue 2 per 1 @ 0.045 SGD		String	N

### FILE EXAMPLE

- fstfddmm.csv, fttfddmm.csv*

05/10/2007 (C) FTSE International Limited 2007. All Rights Reserved  
 FTSE ST Full Five Day Tracker Service

Value Date,Effective Date,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  
 05/10/2007,11/10/2007,C61599,"Adroit Inno",6264888,A33,SI,FMS,SGD,FSTF,,,0.080000,0.708333,0.056667,289030178,867090534,,,RI,Rights Issue 2 per 1 @ 0.045 SGD  
 XXXXXXXXXXXX

## 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 Asia Exchange Rate Service	saxr <i>ddmm</i> .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 *ddmmyyyy* is effective date, month and year)

### FILE EXAMPLE

10/01/2007 (C) FTSE International Limited 2007. All Rights Reserved  
FTSE Asia Exchange Rates Service

Date,ISO Currency Code,USD Exchange Rate

10/01/2007,USD,1.000000  
10/01/2007,JPY,119.200000  
10/01/2007,IDR,9075.000000  
10/01/2007,SGD,1.536600  
10/01/2007,AUD,1.281887  
10/01/2007,EUR,0.770475  
10/01/2007,NZD,1.449065  
10/01/2007,CNY,7.807500  
10/01/2007,HKD,7.797000  
10/01/2007,INR,44.480000  
10/01/2007,KRW,937.700000  
10/01/2007,MYR,3.514000  
10/01/2007,PHP,48.850000  
10/01/2007,PKR,60.990000  
10/01/2007,THB,36.030000  
10/01/2007,TWD,32.730000  
XXXXXXXXXX

## VERSION HISTORY

---

### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - August 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](mailto: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](mailto: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

---

***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	Instability 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

\*indicates Corporate Action types which will not appear until one-day prior to implementation.