

# PRODUCT SPECIFICATION

FTSE ST Index Series  
Five Day Tracker Service



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## INDEX SPECIFICATION

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### 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, FSTAM  FSTAS0001, FSTAS1000, FSTAS2000, FSTAS3000, FSTAS4000, FSTAS5000, FSTAS6000, FSTAS7000, FSTAS8000, FSTAS9000  FSTAS0500, FSTAS1300, FSTAS1700, FSTAS2300, FSTAS2700, FSTAS3300, FSTAS3500, FSTAS3700, FSTAS4500, FSTAS5300, FSTAS5500, FSTAS5700, FSTAS6500, FSTAS7500, FSTAS8300, FSTAS8500, FSTAS8600, FSTAS8700, FSTAS9500  FSTAS0530, FSTAS0570, FSTAS0580, FSTAS1350, FSTAS1730, FSTAS1750, FSTAS1770, FSTAS2350, FSTAS2710, FSTAS2720, FSTAS2730, FSTAS2750, FSTAS2770, FSTAS2790, FSTAS3350, FSTAS3530, FSTAS3570, FSTAS3720, FSTAS3740, FSTAS3760, FSTAS3780, FSTAS4530, FSTAS4570, FSTAS5330, FSTAS5370, FSTAS5550, FSTAS5750, FSTAS6530, FSTAS6570, FSTAS7530, FSTAS7570, FSTAS8350, FSTAS8530, FSTAS8570, FSTAS8630, FSTAS8670, FSTAS8770, FSTAS9530, FSTAS9570
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

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### FILE RANGE

#### HEADLINE INDICES:

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 Maritime Index	FSTAM

#### FTSE ST ALL SHARE INDEX - INDUSTRY INDICES:

Index Name	Index Code
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

#### FTSE ST ALL SHARE INDEX - SUPERSECTOR INDICES:

Index Name	Index Code
FTSE ST Oil & Gas Index	FSTAS0500
FTSE ST Chemicals Index	FSTAS1300
FTSE ST Basic Resources Index	FSTAS1700
FTSE ST Construction & Materials Index	FSTAS2300
FTSE ST Industrial Goods & Services Index	FSTAS2700
FTSE ST Automobiles & Parts Index	FSTAS3300
FTSE ST Food & Beverage Index	FSTAS3500
FTSE ST Personal & Household Goods Index	FSTAS3700
FTSE ST Health Care Index	FSTAS4500
FTSE ST Retail Index	FSTAS5300
FTSE ST Media Index	FSTAS5500
FTSE ST Travel & Leisure Index	FSTAS5700
FTSE ST Telecommunications Index	FSTAS6500
FTSE ST Utilities Index	FSTAS7500
FTSE ST Banks Index	FSTAS8300
FTSE ST Insurance Index	FSTAS8500
FTSE ST Real Estate Index	FSTAS8600
FTSE ST Financial Services Index	FSTAS8700
FTSE ST Technology Index	FSTAS9500

FTSE ST ALL SHARE INDEX - SECTOR INDICES:

Index Name	Index Code
FTSE ST Oil & Gas Producers Index	FSTAS0530
FTSE ST Oil Equipment, Services & Distribution Index	FSTAS0570
FTSE ST Alternative Energy Index	FSTAS0580
FTSE ST Chemicals Index	FSTAS1350
FTSE ST Forestry & Paper Index	FSTAS1730
FTSE ST Industrial Metals & Mining Index	FSTAS1750
FTSE ST Mining Index	FSTAS1770
FTSE ST Construction & Materials Index	FSTAS2350
FTSE ST Aerospace & Defense Index	FSTAS2710
FTSE ST General Industrials Index	FSTAS2720
FTSE ST Electronic & Electrical Equipment Index	FSTAS2730
FTSE ST Industrial Engineering Index	FSTAS2750
FTSE ST Industrial Transportation Index	FSTAS2770
FTSE ST Support Services Index	FSTAS2790
FTSE ST Automobiles & Parts Index	FSTAS3350
FTSE ST Beverages Index	FSTAS3530
FTSE ST Food Producers Index	FSTAS3570
FTSE ST Household Goods & Home Construction Index	FSTAS3720
FTSE ST Leisure Goods Index	FSTAS3740
FTSE ST Personal Goods Index	FSTAS3760
FTSE ST Tobacco Index	FSTAS3780
FTSE ST Health Care Equipment & Services Index	FSTAS4530
FTSE ST Pharmaceuticals & Biotechnology Index	FSTAS4570
FTSE ST Food & Drug Retailers Index	FSTAS5330
FTSE ST General Retailers Index	FSTAS5370
FTSE ST Media Index	FSTAS5550
FTSE ST Travel & Leisure Index	FSTAS5750
FTSE ST Fixed Line Telecommunications Index	FSTAS6530
FTSE ST Mobile Telecommunications Index	FSTAS6570
FTSE ST Electricity Index	FSTAS7530
FTSE ST Gas, Water & Multiutilities Index	FSTAS7570
FTSE ST Banks Index	FSTAS8350
FTSE ST Nonlife Insurance Index	FSTAS8530
FTSE ST Life Insurance Index	FSTAS8570
FTSE ST Real Estate Investment & Services Index	FSTAS8630
FTSE ST Real Estate Investment Trusts Index	FSTAS8670
FTSE ST Financial Services Index	FSTAS8770
FTSE ST Software & Computer Services Index	FSTAS9530
FTSE ST Technology Hardware & Equipment Index	FSTAS9570

## 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/sti/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

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- 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

- *fstfdmm.csv, fttfdmm.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  
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## EXCHANGE RATES FILE SPECIFICATION

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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	sixr <i>ddmm.csv</i> *

(\* 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,HKD,7.797000

10/01/2007,SGD,1.294200

10/01/2007,USD,1.000000

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## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - August 2007
- Version 1.1 - Addition of FTSE ST Maritime Index - July 2009
- Version 1.2 - ICB hierarchy, index code change - November 2009
- Version 1.3 - Addition of supersector and sector indices - April 2010
- Version 1.4 - Correction of exchange rates file - October 2010

## FTSE CONTACT DETAILS

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For FTSE contact details please visit [http://www.ftse.com/Contact\\_Us](http://www.ftse.com/Contact_Us)

## APPENDIX A

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***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

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