

PRODUCT SPECIFICATION

FTSE ST Index Series
Valuation Service



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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 and Extension
STI Valuation Service	<i>fstvddmm.csv*</i>
FTSE ST Full Valuation Service	<i>fttvddmm.csv*</i>

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

FILE DDS PATH

ftp://data.ftse.com/data/sti/valuation

ftp://data.ftse.com/data/straits_times/valuation

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 Valuation Service (*fstvddmm.csv*)
 - FTSE ST Full Valuation Service (*fttvddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Sector or Index identification code	STI		String	Y
Index/Sector Name	Name of index or industry sector	STI		String	Y
Number of Constituents	Total number of constituents within index	30		Integer	Y
US Dollar Index	US dollar index value	1068.65	2	Float	Y
Sterling Index	Sterling index value	1074.75	2	Float	Y
Euro Index	Euro index value	1043.89	2	Float	Y
Japanese Yen Index	Japanese yen index value	1022.39	2	Float	Y
Base Currency Index	Base index value	1043.00	2	Float	Y
US Dollar TRI	US dollar total return index value	1082.19	2	Float	Y
Sterling TRI	Sterling total return index value	1088.37	2	Float	Y
Euro TRI	Euro total return index value	1057.12	2	Float	Y
Japanese Yen TRI	Japanese yen total return index value	1035.35	2	Float	Y
Base Currency TRI	Base total return index value	1056.21	2	Float	Y
Mkt Cap (USD)	Market Capitalisation in currency specified in millions at index close	168544.050512	6	Float	Y
Mkt Cap (Sterling)	Market Capitalisation in currency specified in millions at index close	82977.575084	6	Float	Y
Mkt Cap (Euro)	Market Capitalisation in currency specified in millions at index close	119433.142369	6	Float	Y
Mkt Cap (Yen)	Market Capitalisation in currency specified in millions at index close	19632011.003592	6	Float	Y
Mkt Cap (Base Index)	Market Capitalisation in currency specified in millions at index close	249462.049162	6	Float	Y
XD Adjustment (YTD)	Ex-dividend adjustment year to date	11.595	3	Float-zero if null	Y
Dividend Yield	Dividend Yield	2.58	2	Float	Y

FILE EXAMPLE

- fstvddmm.csv

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STI Valuation Service

Index Code,Index/Sector Name,Number of Constituents,US Dollar Index,Sterling Index,Euro Index,Japanese Yen Index,Base Currency Index,US Dollar TRI,Sterling TRI,Euro TRI,Japanese Yen TRI,Base Currency TRI,Mkt Cap (USD),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Base Index),XD Adjustment (YTD),Dividend Yield STI,"STI",30,1068.65,1074.75,1043.89,1022.39,1043.00,1082.19,1088.37,1057.12,1035.35,1056.21,168544.050512,82977.575084,119433.142369,19632011.003592,249462.049162,11.595,2.58
XXXXXXXXXX

- fttvddmm.csv

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FTSE ST Full Valuation Service

Index Code,Index/Sector Name,Number of Constituents,US Dollar Index,Sterling Index,Euro Index,Japanese Yen Index,Base Currency Index,US Dollar TRI,Sterling TRI,Euro TRI,Japanese Yen TRI,Base Currency TRI,Mkt Cap (USD),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (Base Index),XD Adjustment (YTD),Dividend Yield FSTAS,"FTSE ST ALL-SHARE INDEX",275,1046.79,1052.77,1022.53,1001.48,1027.76,1057.78,1063.82,1033.26,1011.99,1038.54,260518.909585,128258.620316,184608.070851,30345242.588489,385594.038077,9.562,2.38
FSTAS0001,"FTSE ST OIL & GAS INDEX",9,1075.74,1081.89,1050.82,1029.18,1056.19,1097.07,1103.34,1071.65,1049.59,1077.13,4335.328245,2134.367982,3072.086341,504979.033939,6416.719335,17.267,2.92
FSTAS1000,"FTSE ST BASIC MATERIALS INDEX",19,1070.16,1076.27,1045.36,1023.84,1050.71,1071.93,1078.05,1047.09,1025.53,1052.45,5843.299901,2876.772302,4140.660360,680627.572429,8648.668183,1.468,1.01
FSTAS2000,"FTSE ST INDUSTRIALS INDEX",100,1066.22,1072.30,1041.51,1020.06,1046.84,1071.81,1077.93,1046.97,1025.41,1052.33,61821.981091,30436.186043,43808.093177,7201024.357515,91502.714213,4.633,1.88
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 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

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