

PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI US 1000 Industry Five Day Tracker Service



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INDEX SPECIFICATION

INDEX DESCRIPTION

- The FTSE RAFI Index Series, calculated in association with Research Affiliates is a family of indices using specific fundamental factors that weights index constituents, rather than market capitalization. The weights are therefore not dependant upon price-based stock market based valuations.

INDEX ATTRIBUTES

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

Index Specification	Attribute
Index Names	FTSE RAFI US 1000 Index - Oil & Gas FTSE RAFI US 1000 Index - Basic Materials FTSE RAFI US 1000 Index - Industrials FTSE RAFI US 1000 Index - Consumer Goods FTSE RAFI US 1000 Index - Health Care FTSE RAFI US 1000 Index - Consumer Services FTSE RAFI US 1000 Index - Telecommunications & Technology FTSE RAFI US 1000 Index - Utilities FTSE RAFI US 1000 Index - Financials
Base Index Date	30 December 2005
Base Index Value	5000
Base Index Currency	USD
Base Currency Date	30 September 2005

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE RAFI US 1000 Oil & Gas	FR100001
FTSE RAFI US 1000 Basic Materials	FR101000
FTSE RAFI US 1000 Industrials	FR102000
FTSE RAFI US 1000 Consumer Goods	FR103000
FTSE RAFI US 1000 Health Care	FR104000
FTSE RAFI US 1000 Consumer Services	FR105000
FTSE RAFI US 1000 Telecommunications & Technology	FR106000
FTSE RAFI US 1000 Utilities	FR107000
FTSE RAFI US 1000 Financials	FR108000

FILE NAME

File Name	File Name and Extension
FTSE RAFI US 1000 Industry Five Day Tracker Service (*Where <i>ddmm</i> is effective date and month)	<i>raifddmm.csv</i>

FILE DDS PATH

http://data.ftse.com/rafi/rafi_1000_industry_five_day_tracker

SERVICE TIMING

Available 23:30 hours GMT (Greenwich Mean Time) or BST (British Summertime) as applicable.

PRODUCT SPECIFICATION

FILE CONTENT

- FTSE RAFI US 1000 Industry Five Day Tracker Service (*raifddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Value Date	Value date of the file	20/04/2006		Date time	N
Effective Date	Date in which change data displayed will be effective	20/04/2006		Date time	N
Cons Code	Constituent identifier code	C20933		String	N
Constituent Name	Name of company	Autonation		String	N
SEDOL	SEDOL Security Identifier	2732635		String	N
CUSIP	CUSIP Security Identifier where available	05329W102		String	N
Country Code	Country code for Security	USA		String	N
Exchange Code	Exchange code for Security	NAY		String	N
ISO Code	ISO Currency code for Security	USD		String	N
Index Marker	Codes for indexes of which security is a constituent	FR10G5000		String	N
Closing Subsector Code	FTSE RAFI Subsector identifier (4 digit code)			String	N
New Subsector Code	New FTSE RAFI Subsector identifier (4 digit code)			String	N
Closing Price	Previous day's closing price in currency specified	21.990000	6	Float	N
Price Adjustment Factor	Price adjustment factor		6	Float	N
Adjusted Price	Share price in currency indicated after weighting amendment		6	Float	N
Previous Shares in Issue	Number of shares in issue before corporate amendment	261335700	0	Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	211335700	0	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 Indices close		6	Float	N
Previous RAFI Factor	Previous RAFI Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	N
New RAFI Factor	New RAFI Factor applied to the market capitalisation in issue included in the Indices at close		6	Float	N
Amendment Code	Code for weighting and housekeeping amendments	IS		String	N
Notes	Details, where available, on weighting amendment code			String	N

FILE EXAMPLE

- **raifdmm.csv**

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FTSE RAFI US 1000 Industry Five Day Tracker Service

Value Date,Effective Date,Cons Code,Constituent Name,SEDOL,CUSIP,Country Code,Exchange Code,ISO Code,Index Marker,Closing Subsector Code,New Subsector Code,Closing Price,Price Adjustment Factor,Adjusted Price,Prevoius Shares In Issue,New Shares in Issue,Previous Investability Weight,New Investability Weight,Previous RAFI Factor,New RAFI Factor,Amendment Code,Amendment Notes
20/04/2006,24/04/2006,C20933,Autonation,2732635,05329W102,USA,NAY,USD,FR10G5000,,,21.990000,
,,261335700,211335700,,,,,IS,
XXXXXXXX

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 Rates File	WIXR <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 *dd/mm/yyyy* is effective date, month and year)

FILE EXAMPLE

10/06/2004(C) FTSE International Limited 2004. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

06/10/2004,ARS,2.960000
06/10/2004,ATS,11.379200
06/10/2004,AUD,1.433200
06/10/2004,BEF,33.359500
06/10/2004,BRL,3.110500
06/10/2004,CAD,1.358600
06/10/2004,CHF,1.247200
06/10/2004,CLP,650.550000
06/10/2004,CNY,8.276700
06/10/2004,COP,2732.475000
06/10/2004,CZK,25.916900
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - March 2006

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