PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI Kaigai 1000 Index Five Day Tracker Service

FTSE
THE INDEX COMPANY

CONTENTS

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 Kaigai 1000 Index
Base Index Date	30 December 2005
Base Index Value	5000
Base Index Currency	Yen
Base Currency Date	30 September 2005

PRODUCT SPECIFICATION

FILE RANGE

Index Name	Index Code (Marker)
FTSE RAFI Kaigai 1000 Index	FRKA

FILE NAME

File Name	File Name and Extension
FTSE RAFI Kaigai 1000 Five Day Tracker Service	rakf*ddmm*.csv

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

FILE DDS PATH

http://data.ftse.com/rafi/rafi_kaigai_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 Kaigai 1000 Five Day Tracker Service *(*rakf*ddmm*.csv*)*

FTSERAFIKFD

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	C20062		String	N
Constituent Name	Name of company	Nokia		String	N
SEDOL	SEDOL Security Identifier	5902941		String	N
CUSIP	CUSIP Security Identifier where available			String	N
Country Code	Country code for Security	FIN		String	N
Exchange Code	Exchange code for Security	SFH		String	N
ISO Code	ISO Currency code for Security	EUR		String	N
Index Marker	Codes for indexes of which security is a constituent	FRKA		String	N
Closing Subsector Code	Subsector identifier (4 digit code)			Integer	N
New Subsector Code	New Subsector identifier (4 digit code)			Integer	N
Closing Price	Previous day's closing price in currency specified		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	4433761300	0	Integer	N
New Shares in Issue	Number of shares in issue after corporate amendment	4092424442	0	Integer	N
Previous Investibility 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
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
Amendment Notes	Details, where available, on weighting amendment code			String	N

FILE EXAMPLE

- **rakf*ddmm*.csv**

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FTSE RAFI Kaigai 1000 Five Day Tracker Service

Value Date,Effective Date,Cons Code,Constituent Name,SEDOL,CUSIP,Country Code,Exchange Code,ISO Code,Index Marker,Closing Sub Sector Code,New Sub Sector Code,Closing Price,Price Adjustment Factor,Adjusted Price,Previous 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,C20062,Nokia,5902941,,FIN,SFH,EUR,FRKA,,,,,,4433761300,4092424442,,,,,IS,
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 Rates File	WIXR*ddmm*.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

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