

PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI Developed Mid Small 1500 Index
Constituents 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 Name	FTSE RAFI Developed Mid Small 1500 Index
Base Index Date	19 March 2007
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 Developed Mid Small 1500 Index	FRDMS

FILE NAME

File Name	File Name and Extension
FTSE RAFI Developed Mid Small 1500 Constituent Service (*Where <i>ddmm</i> is effective date and month)	<i>rdmcddmm.csv</i>

FILE DDS PATH

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

SERVICE TIMING

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

PRODUCT SPECIFICATION

FILE CONTENT

- FTSE RAFI Developed Mid Small 1500 Constituent Service (rdmcdmm.csv)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons code	Constituent identification code	C00007		String	Y
SEDOL	Constituent SEDOL code	6123451		String	Y
CUSIP	CUSIP code			String	Y
Constituent name	Name of index constituent	"Coca-Cola Amatil"		String	Y
Country code	Country code for constituent	AU		String	Y
ISO code	ISO currency code for constituent	AUD		String	Y
Exchange code	Exchange code for Security	AAS		String	Y
Price	Closing price in local currency	9.070000	6	Float	Y
Shares in issue	Number of shares in index	750924775		Integer	Y
Weighting	Percentage of market capitalisation included in the indices	75.000000%	6	Percentage	Y
Industry	FTSE ICB Industry identifier (4 digit code)	3000		Integer	Y
Supersector	FTSE ICB Supersector identifier (4 digit code)	3500		Integer	Y
Sector	FTSE ICB Sector identifier (4 digit code)	3530		Integer	Y
Subsector	FTSE ICB Subsector identifier (4 digit code)	3537		Integer	Y
Dividend Yield	Dividend Yield (%)	3.69	2	Float	Y
Mkt Cap (USD) before investability weight	Market Capitalisation in USD millions at index close before applying investability weight restraint factor	6025.254743	6	Float	Y
Mkt Cap (USD) after investability weight	Market Capitalisation in USD millions at index close after applying investability weight restraint factor	4518.941057	6	Float	Y
RAFI factor	RAFI fundamental weight factor	0.299505	6	Float	Y
Mkt Cap (USD) after RAFI factor	Market Capitalisation in USD millions at index close after applying RAFI fundamental weight factor	1353.446964	6	Float	Y
% wght FTSE RAFI Dev Mid Small 1500 Index	% weight within the FTSE RAFI Developed Mid Small 1500 Index	0.104507%	6	Percentage	Y
FTSE RAFI Index Marker	FTSE RAFI indexes of which company is a constituent	FRDMS		String	Y
Large/Medium/Small classification	Large Cap, Medium Cap or Small Cap Identifier as per the FTSE GEIS Index Series	L		String	Y

FILE EXAMPLE

- **rdmcdm.csv**

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FTSE RAFI Developed Mid Small 1500 Constituent Service

Cons code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in
issue,Weighting,Industry,Supersector,Sector,Subsector,Dividend Yield,Mkt Cap (USD) before investability weight,Mkt
Cap (USD) after investability weight,RAFI factor,Mkt Cap (USD) after RAFI factor,% wght RAFI Dev Mid Small 1500
Index,FTSE RAFI Index Marker,Large/Medium/Small classification
C00007,6123451,,"Coca-Cola
Amatil",AU,AUD,AAS,9.070000,750924775,75.000000%,3000,3500,3530,3537,3.69,6025.254743,4518.941057,0.29
9505,1353.446964,0.104507%,FRDMS,L
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

12/01/2007(C) FTSE International Limited 2007. All Rights Reserved
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

01/12/2007,ARS,3.081250
01/12/2007,ATS,10.640100
01/12/2007,AUD,1.278040
01/12/2007,BEF,31.192650
01/12/2007,BRL,2.142700
01/12/2007,CAD,1.170500
01/12/2007,CHF,1.247000
01/12/2007,CLP,539.900000
01/12/2007,CNY,7.798400
01/12/2007,COP,2218.600000
01/12/2007,CZK,21.502050
XXXXXXXXXX

VERSION HISTORY

Product Specification Document Version History

- Version 1.0 - Initial Product Specification - October 2007

FTSE CONTACT DETAILS

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