

PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI US Mid Small 1500 Index
Open 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 Names	FTSE RAFI US Mid Small 1500 Index
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 Mid Small 1500 Index	FR15

FILE NAME

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

FILE DDS PATH

http://data.ftse.com/rafi/rafi_us1500_open_constituents

SERVICE TIMING

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

PRODUCT SPECIFICATION

FILE CONTENT

- FTSE RAFI US Mid Small 1500 Open Constituent Service (*rsmoddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons code	Constituent identification code	C00889		String	Y
SEDOL	Constituent SEDOL code	B073JF9		String	Y
CUSIP	CUSIP code	4398103		String	Y
Constituent name	Name of index constituent	Accuride Corp.		String	Y
Country code	Country code for constituent	USA		String	Y
ISO code	ISO currency code for constituent	USD		String	Y
Exchange code	Exchange code for Security	NAY		String	Y
Price	Closing price in local currency	10.230000	6	Float	Y
Shares in issue	Number of shares in index	33766000	0	Integer	Y
Weighting	Percentage of market capitalisation included in the indices	75.000000%	6	Percentage	Y
Industry	FTSE ICB Industry identifier (4 digit code)	2000		String	Y
Supersector	FTSE ICB Supersector identifier (4 digit code)	2700		String	Y
Sector	FTSE ICB Sector identifier (4 digit code)	2750		String	Y
Subsector	FTSE ICB Subsector identifier (4 digit code)	2753		String	Y
Dividend Yield	Dividend Yield (%)	0.00	2	Float	Y
Mkt Cap (USD) before investibility weight	Market Capitalisation in USD millions at index close before applying investibility weight restraint factor	345.426180	6	Float	Y
Mkt Cap (USD) after investibility weight	Market Capitalisation in USD millions at index close after applying investibility weight restraint factor	259.069635	6	Float	Y
RAFI factor	RAFI fundamental weight factor	2.455007	6	Float	Y
Mkt Cap (USD) after RAFI factor	Market Capitalisation in USD millions at index close after applying RAFI fundamental weight factor	636.017669	6	Float	Y
% wght FTSE RAFI US 1500 Index	Intentionally Left Blank	0.063871%	6	Percentage	N
FTSE RAFI Index Marker	FTSE RAFI indexes of which company is a constituent	FR15	FR101000	String	Y
Large/Medium/Small classification	Large Cap, Medium Cap or Small Cap Identifier	S	L	String	Y
Local Market Code	Local Market Code (Ticker)	ACW		String	Y

FILE EXAMPLE

- **rsmoddmm.csv**

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FTSE RAFI US Mid Small 1500 Open Constituent Service

Cons code,SEDOL,CUSIP,Constituent name,Country code,ISO code,Exchange code,Price,Shares in
issue,Weighting,Industry Code,Supersector Code,Sector Code,Subsector Code,Dividend Yield,Mkt Cap (USD) before
investibility weight,Mkt Cap (USD) after investibility weight,RAFI factor,Mkt Cap (USD) after RAFI factor,% wght RAFI
US1500 Index,RAFI Index Marker,Large/Medium/Small classification,Local Market Code
C00889,B073JF9,004398103,"Accuride
Corp.",USA,USD,NAY,10.230000,33766000,75.000000%,2000,2700,2750,2753,0.00,345.426180,259.069635,2.4550
07,636.017669,0.063871%,FR15,S,ACW
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
- Version 2.0 - Add Local Market Codes - February 2006

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