

PRODUCT SPECIFICATION

FTSE RAFI Index Series
FTSE RAFI US Mid Small 1500 Index Valuation 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 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 Valuation Service (*Where <i>ddmm</i> is effective date and month)	rsmv <i>ddmm</i> .csv

FILE DDS PATH

http://data.ftse.com/rafi/rafi_us1500_valuations

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 Valuation Service (rsmvddmm.csv)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Index Code	Sector or Index identification code	FR15		String	Y
Index/Sector Name	Name of index or industry sector	FTSE RAFI US 1500 Index		String	Y
Number of constituents	Total number of constituents within index	1493		Integer	Y
US dollar index	US dollar index value	5182.85	2	Float	Y
Sterling index	Sterling index value	5085.59	2	Float	Y
Euro index	Euro index value	5115.78	2	Float	Y
Japanese yen index	Japanese yen index value	5250.59	2	Float	Y
Australian index	Australian index value	5018.76	2	Float	Y
Base currency index	Base index value	5182.85	2	Float	Y
US dollar TRI	US dollar total return index value	5189.59	2	Float	Y
Sterling TRI	Sterling total return index value	5092.20	2	Float	Y
Euro TRI	Euro total return index value	5122.43	2	Float	Y
Japanese yen TRI	Japanese yen total return index value	5257.42	2	Float	Y
Australian TRI	Australian total return index value	5025.29	2	Float	Y
Base currency TRI	Base total return index value	5189.59	2	Float	Y
Mkt Cap (USD)	Market Capitalisation in currency specified in millions at index close	995783.887020	6	Float	Y
Mkt Cap (Sterling)	Market Capitalisation in currency specified in millions at index close	556603.361489	6	Float	Y
Mkt Cap (Euro)	Market Capitalisation in currency specified in millions at index close	807411.449112	6	Float	Y
Mkt Cap (Yen)	Market Capitalisation in currency specified in millions at index close	117308320.810380	6	Float	Y
Mkt Cap (AUD)	Market Capitalisation in currency specified in millions at index close	1335814.210921	6	Float	Y
Mkt Cap (Base Index)	Market Capitalisation in currency specified in millions at index close	995783.887020	6	Float	Y
XD adjustment (YTD)	Ex-dividend adjustment year to date	6.558	3	Float	N
Dividend yield	Dividend Yield	1.33%	2	Percentage	Y

FILE EXAMPLE

- **rsmvddmm.csv**

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 FTSE RAFI US Mid Small 1500 Valuation Service

Index Code,Index/Sector Name,Number of constituents,US dollar index,Sterling index,Euro index,Japanese yen index,Australian index,Base currency index,US dollar TRI,Sterling TRI,Euro TRI,Japanese yen TRI,Australian TRI,Base currency TRI,Mkt Cap (USD),Mkt Cap (Sterling),Mkt Cap (Euro),Mkt Cap (Yen),Mkt Cap (AUD),Mkt Cap (Base Index),XD adjustment (YTD),Dividend yield
 FR15,FTSE RAFI US 1500
 Index,1493,5182.85,5085.59,5115.78,5250.59,5018.76,5182.85,5189.59,5092.20,5122.43,5257.42,5025.29,5189.59
 ,995783.887020,556603.361489,807411.449112,117308320.810380,1335814.210921,995783.887020,6.558,1.33%
 XXXXXXXXXXX

EXCHANGE RATES FILE SPECIFICATION

An Exchange Rates file is provided free of charge with this service.

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 *ddmmyyyy* 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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