

# PRODUCT SPECIFICATION

FTSE RAFI Index Series  
FTSE RAFI All-World 3000 Index  
Constituents Service



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## INDEX SPECIFICATION

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### 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 All-World 3000 Index
Base Index Date	26 March 2008
Base Index Value	5000
Base Index Currency	USD
Base Currency Date	30 September 2005

## PRODUCT SPECIFICATION

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### FILE RANGE

Index Name	Index Code (Marker)
FTSE RAFI All-World 3000 Index	FRAW3

### FILE NAME

File Name	File Name and Extension
FTSE RAFI All-World 3000 Constituent Service (*Where <i>ddmm</i> is effective date and month)	<i>rawcddmm.csv</i>

### FILE DDS PATH

[http://data.ftse.com/rafi/rafi\\_aw3000\\_constituents](http://data.ftse.com/rafi/rafi_aw3000_constituents)

### SERVICE TIMING

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

# PRODUCT SPECIFICATION

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## FILE CONTENT

- FTSE RAFI All-World 3000 Constituent Service (*rawcddmm.csv*)

Field	Description	Example	Decimal Places	Data Type	Mandatory (Y/N)
Cons code	Constituent identification code	C00010		String	Y
SEDOL	Constituent SEDOL code	6066608		String	Y
CUSIP	CUSIP code			String	Y
Constituent name	Name of index constituent	Amcor		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	7.270000	6	Float	Y
Shares in issue	Number of shares in index	892279388		Integer	Y
Weighting	Percentage of market capitalisation included in the indices	100.000000%	6	Percentage	Y
Industry	FTSE ICB Industry identifier (4 digit code)	2000		Integer	Y
Supersector	FTSE ICB Supersector identifier (4 digit code)	2700		Integer	Y
Sector	FTSE ICB Sector identifier (4 digit code)	2720		Integer	Y
Subsector	FTSE ICB Subsector identifier (4 digit code)	2723		Integer	Y
Dividend Yield	Dividend Yield (%)	4.68	2	Float	Y
Mkt Cap (USD) before investability weight	Market Capitalisation in USD millions at index close before applying investability weight restraint factor	5697.084348	6	Float	Y
Mkt Cap (USD) after investability weight	Market Capitalisation in USD millions at index close after applying investability weight restraint factor	5697.084348	6	Float	Y
RAFI factor	RAFI fundamental weight factor	0.423664	6	Float	Y
Mkt Cap (USD) after RAFI factor	Market Capitalisation in USD millions at index close after applying RAFI fundamental weight factor	2413.648256	6	Float	Y
% wght FTSE RAFI All-World 3000 Index	% weight within the FTSE RAFI All-World 3000 Index	0.031529%	6	Percentage	Y
FTSE RAFI Index Marker	FTSE RAFI indexes of which company is a constituent	FRAW3		String	Y
Large/Medium/Small classification	Large Cap, Medium Cap or Small Cap Identifier	L		String	Y

## FILE EXAMPLE

- **rawcddmm.csv**

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FTSE RAFI All-World 3000 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 FTSE RAFI All-World 3000  
Index,FTSE RAFI Index Marker,Large/Medium/Small classification  
C99349,B0650B9,447011107,"Huntsman",USA,USD,NAY,7.350000,234053329,75.000000%,1000,1300,1350,1353,5.  
44,1720.291968,1290.218976,0.041889,54.046514,0.009372%,FRAW3,S  
C99825,B28VMG8,003687100,"AbitibiBowater",USA,USD,NAY,3.870000,53225003,100.000000%,1000,1700,1730,17  
37,0.00,205.980762,205.980762,0.125041,25.756011,0.004466%,FRAW3,S  
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## EXCHANGE RATES FILE SPECIFICATION

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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

12/01/2008(C) FTSE International Limited 2008. All Rights Reserved  
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

01/12/2008,ARS,3.081250  
01/12/2008,ATS,10.640100  
01/12/2008,AUD,1.278040  
01/12/2008,BEF,31.192650  
01/12/2008,BRL,2.142700  
01/12/2008,CAD,1.170500  
01/12/2008,CHF,1.247000  
01/12/2008,CLP,539.900000  
01/12/2008,CNY,7.798400  
01/12/2008,COP,2218.600000  
01/12/2008,CZK,21.502050  
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## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - August 2008

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