

# PRODUCT SPECIFICATION

FTSE/JSE RAFI 40 Index  
Historical Index Valuation Service

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## INDEX SPECIFICATION

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### INDEX DESCRIPTION

- The FTSE/JSE RAFI 40 Index, 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/JSE RAFI 40 Index
Index Code	J260
Base Date	16 March 2007
Start Date	16 March 2007
Base Index Currency	Rand
Base Value	5000

## PRODUCT SPECIFICATION

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### FILE NAME

File Name (see notes below)	File Name and Extension
FTSE/JSE RAFI 40 Index Historical Valuation Service (1999-2007)	fjrh3199.csv

Please refer to File Content Descriptions below for content of each file above.

### FILE DDS PATH

[http://data.ftse.com/historic/jse\\_rafi](http://data.ftse.com/historic/jse_rafi)

### SERVICE TIMING

Static files

### FILE CONTENT DESCRIPTION

File 'fjrh3199' provides a monthly history for the period 31 January 1999 to 30 June 2007 for the FTSE/JSE RAFI 40 Index. The file contains price index and TRI in local currency (RAND).

## PRODUCT SPECIFICATION

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### FILE CONTENT

- FTSE/JSE RAFI 40 Index Historical Valuation Service (fjrh3199.csv)

Field	Description	Example	Decimal Places
Date	Valuation date of index	31/12/1999	
Index Code	Index Code	FR10	
Index Name	Name of index or industry sector	FTSE RAFI 1000	
US dollar index	US dollar index value	3798.59	2
Base currency index	Base currency index value	3798.59	2
US dollar TRI	US dollar Total Return Index value	3356.46	2
Base currency TRI	Base currency Total Return Index value	3356.46	2

### FILE EXAMPLE

- **fjrh3199.csv**

Date,Index Code,Index Name,US dollar index,Base currency index,US dollar TRI,Base currency TRI  
31/12/1999,J260,FTSE/JSE RAFI 40 Index,1000,3798.59,3798.59,3356.46,3356.46  
XXXXXXXXXX

## EXCHANGE RATES FILE SPECIFICATION

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

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 *ddmmyyyy* is effective date, month and year)

### FILE EXAMPLE

05/12/2006(C) FTSE International Limited 2006. All Rights Reserved  
FTSE Exchange Rate Service

Date,ISO Currency Code,USD Exchange Rate

12/05/2006,ARS,3.056250  
12/05/2006,ATS,10.340250  
12/05/2006,AUD,1.274290  
12/05/2006,BEF,30.313650  
12/05/2006,BRL,2.155150  
12/05/2006,CAD,1.143050  
12/05/2006,CHF,1.192600  
12/05/2006,CLP,524.850000  
12/05/2006,CNY,7.821800  
12/05/2006,COP,2280.750000  
12/05/2006,CZK,21.055800  
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## VERSION HISTORY

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### Product Specification Document Version History

- Version 1.0 - Initial Product Specification - September 2007

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