RAFI 40 Indices

Non-Live Data Products Specifications

Version: 2.0 Created by: Tshepo Modise

Date: February 2024

JSE Limited Reg No: 2005/022939/06 Member of the World Federation of Exchanges

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JSE Contact Details

One Exchange Square Gwen Lane Sandown, 2196

Market Data Department: 27 11 520 7157 or email <u>MDClients@jse.co.za</u> Website: <u>www.jse.co.za</u>

FTSE Russell Contact Details

London Office 10 Paternoster Square, LONDON EC4M 7LS

Client Services: + 44 (0)20 7866 1810 or email <u>info@ftseRussell.com</u> Technical Support: + 44 (0)20 7866 1829 or email <u>FJSEIndices@FTSERussell.com</u> Website: <u>www.ftseRussell.com</u>

1 VERSION CONTROL

Version	Author	Date	Reason for Change
1.0	Tshepo Modise	March 2020	Initial Document Publication
2.0	Tshepo Modise	February 2024	Replaced use of the term 'Country' with 'Country/Market' in all product files

2 DISCLAIMER

This document is provided strictly for informational purposes solely for developing or operating systems for your use that interact with the market data systems of the JSE. The JSE reserves the right to withdraw, modify, or replace the specification (or any part thereof) at any time by means of a notice to contracted clients.

To the extent allowed by law, JSE does not (expressly, tacitly or impliedly) guarantee or warrant the availability, sequence, accuracy, completeness, reliability or any other aspect of any of the information contained in, linked to or distributed through this specification, or that the information contained therein is up to date.

3 INTRODUCTION

This document contains the file specifications of FTSE/JSE Index files that comprise of data on Index movements in the following Index products:

- 1. Valuations
- 2. Constituents
- 3. Tracker
- 4. Opening Constituents
- 5. Five Day Tracker

Prospective subscribers that are interested in subscribing to a data file(s) must contact the Market Data Department in writing via <u>MDSalesTeam@jse.co.za</u>.

3.1 FTP SITE AND FOLDERS

Data files are made available via the Information Delivery Portal (IDP), which is the JSE's primary client facing FTP server. IDP is access controlled so access to it requires an approved IDP userid and password.

When connecting to the IDP portal, users will be allowed access using different protocols. Please refer to the Information Delivery Portal Connectivity document: https://www.jse.co.za/services/market-data/technical-documents

Access to the IDP FTP server is granted as per the following process.

3.2 CONFIRMATION OF USER ID AND PASSWORD

- 1. If you are a new IDP user, a representative from the JSE Market Data Support will provide you with your User name and password
- 2. A Market Data Account Manager from the Information Services Division will contact you to confirm receipt of the data file(s), User ID and Password.
- 3. The onus is on you to test as soon as you have received the above-mentioned information to ensure that you can successfully access the IDP server.

Should you experience any problems relating to the information communicated to you or the actual testing using the provided information, please contact the under-mentioned persons for assistance:

1.	Client Service Centre	011 520 7777 / 7799
2.	Market Data Department	011 520 7000

4 SECTOR CLASSIFICATION

Securities are classified according to the ICB Classification System,

Please refer to the link below for more information regarding the new ICB structure that was introduced on 1 July 2019:

https://www.ftserussell.com/data/industry-classification-benchmark-icb

5 EXPLANATION OF THE INDEX TREATMENT FOR SPECIFIC CORPORATE ACTIONS (DUMMY LINES IN DATA PRODUCTS)

FTSE Russell Rules regarding the use of Dummy Lines in Indices:

- 1.1. Dummy lines are non-tradable instruments which have been temporarily created by FTSE/JSE in order to reflect a corporate event.
- 1.2. The use of dummy lines is normally determined on an ad hoc basis and typically results from complexities surrounding a corporate event.
- 1.3. Where the use of dummy lines is necessary FTSE/JSE provides advance notification either via an Informative Notice published on the FTSE/JSE website. Dummy lines will also be visible within the standard corporate action deliverables when they are being utilized.
- 1.4. Dummy lines are generally used in order to ensure the index reflects the investor experience or in order to facilitate index replication by index funds.

Under this rule the JSE would add in a dummy line on ex-date to represent the distribution until after settlement date, and then subsequently delete the dummy line and increase the free float in the distributed stock on the same date.

If the distributed instrument is not eligible for index inclusion, the index divisor will change with the deletion of the dummy line.

On the ex-date of the distribution:

- The stock which is distributing its shareholding price will be adjusted.
- This is offset by the addition of a dummy line which corresponds with the value of the distribution the terms are applied to the share figure and the price is updated nightly to match the close price of the stock which is being distributed.
- Market cap neutral for all holders.

T + 2 from the settlement occurring:

- The dummy line is deleted.
- The stock which has been distributed has it's free float adjusted to reflect the terms distributed into the index.
- Market cap neutral only for the shared indexes.

An ISIN will be generated to contain the word 'DUMMY' in order to distinguish it from other securities.

N.B. Please refer to FTSE Russell Corporate Actions and Events Guide for Market Capitalisation Weighted Indexes on this link: <u>Click Here</u>

6 FILE LOCATIONS

6.1 FILES THAT WILL BE PLACED IN THE IDP FTP SERVER

File Name	File Description	FTP Location
fjriv	FTSE/JSE RAFI 40 Index Valuation Service	Index Values
fjric	FTSE/JSE RAFI 40 Index Constituent Service	Constituents
fjrit	FTSE/JSE RAFI 40 Index Tracker Service	Trackers
fjrio	FTSE/JSE RAFI 40 Index Open Constituent Service	Opening Constituents
fjrif	FTSE/JSE RAFI 40 Index 5 Day Tracker Service	5 Day Trackers
fjrir	FTSE/JSE RAFI 40 Index Indicative Review Service	

7 FTSE / JSE RAFI 40 PRODUCT MAKEUP

7.1 VALUATIONS DATA FILE (INDEX VALUES)

CSV Report(s)		
Report Name	AAAAv <ddmm>.csv</ddmm>	
Report type	CSV	
Delimiter	comma ","	
Section Delimiter	YYYYYYYYY	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 36	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE RAFI 40 Index Valuation Service	2, 1
Column headings		4,1-36
	Detail	
Field Name	Field Description	Column No.
Index Code	Each index is identified by a unique code	1
Index/Sector Name	Index sector name	2
Number of Constituents	Number of lines of stock included in index calculation (including secondary lines), as at today's market close	3
Index Base Currency	Index price in Rands	4
USD Index	Index price in US Dollars	5
GBP Index	Index price in British Pounds	6
EUR Index	Index price in EUROS	7
JPY Index	Index price in Yen	8
AUD Index	Index price in Australian Dollars	9
CNY Index	Index price in Chinese Yuan	10

HKD Index	Index price in Hong Kong Dollars	11
CAD Index	Index price in Canadian Dollars	12
LOC Index	Blank	13
Base Currency (ZAR) Index	Index price in Rands	14
USD TRI	Today's total return index value in US Dollars	15
GBP TRI	Today's total return index value in British Pounds	16
EUR TRI	Today's total return index value in EURO	17
JPY TRI	Today's total return index value in Yen	18
AUD TRI	Today's total return index value in Australian Dollars	19
CNY TRI	Today's total return index value in Chinese Yuan	20
HKD TRI	Today's total return index value in Hong Kong Dollars	21
CAD TRI	Today's total return index value in Canadian Dollars	22
LOC TRI	Blank	23
Base Currency (ZAR) TRI	Today's total return index value in Rands	24
Mkt Cap (USD)	Market capitalisation in US Dollars	25
Mkt Cap (GBP)	Market capitalisation in British Pounds	26
Mkt Cap (EUR)	Market capitalisation in EURO	27
Mkt Cap (JPY)	Market capitalisation in Japanese Yuan	28
Mkt Cap (AUD)	Market capitalisation in Australian Dollars	29
Mkt Cap (CNY)	Market capitalisation in Chinese Yuan	30
Mkt Cap (HKD)	Market capitalisation in Hong Kong Dollars	31
Mkt Cap (CAD)	Market capitalisation in Canadian Dollars	32
Mkt Cap (LOC)	Blank	33
Mkt Cap Base Currency (ZAR)	Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in Rand millions at market close	34
XD Adjustment (YTD)	Ex-dividend adjustment year to date	35
Dividend Yield	Dividend yield of the index	<u> </u>
		30

7.2 CONSTITUENTS DATA FILE

CSV Report(s)		
Report Name	AAAAc <ddmm>.csv</ddmm>	
Report type	CSV	
Field Delimiter	comma ","	
Section Delimiter	YYYYYYYYY	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 35	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE RAFI 40 Index Constituent Service	2, 1
Column headings		4,1-35
	Detail	
Field Name	Field Description	Column No.
Cons Code	Unique constituent code derived by FTSE	1
SEDOL	Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes	2
ISIN	The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally	3
CUSIP	Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of securities specific to United States and Canada	4
Local Code	Equity Alpha Code	5
BBG Ticker	Unique identifier of companies in Bloomberg	6
Reserved Field	Reserved Field	7
Constituent Name	Name of constituent (Tradable instrument as provided by FTSE)	8
Country/Market Code	Country/Market Code for constituent (SAF)	9
ISO Code	ISO currency code for constituent (ZAR)	10

MIC	Market Identifier Code	11
Price	Closing price	12
Shares In Issue	Actual number of shares in issue	13
Investability Weight	Percentage of shares in issue included in index calculation (i.e. free float)	14
Reserved Field	Blank	15
Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	16
Index Shares	Shares in issue multiplied by Investability weighting multiplied by WAF	17
Industry Code	ICB Industry Code	18
Supersector Code	ICB Supersector code.	19
Sector Code	ICB Sector code.	20
Subsector Code	ICB Sub-sector code.	21
Dividend Yield	Dividend Yield	22
Mkt Cap (USD) before Investability Weight	Market Capitalisation in US\$ millions at index close (gross i.e. not adjusted for investability weighting factor).	23
Mkt Cap Base Currency (ZAR) before Investability Weight	Market Capitalisation in Rands millions at index close (gross i.e. not adjusted for investability weighting factor).	24
Mkt Cap (USD) after Investability Weight	Adjusted market capitalisation in US\$ millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation).	25
Mkt Cap Base Currency (ZAR) after Investability Weight	Adjusted market capitalisation in Rands millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation	26
WAF Mcap (USD)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in USD	27
WAF Mcap Base Currency (ZAR)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in ZAR	28
Index Marker	String of max 12 index codes to which this constituent/tradable instrument belongs	29
% Weight in Index	Percentage weighting within the Index	30
Reserved Field	Reserved Field	31
Reserved Field	Reserved Field	32
Reserved Field	Reserved Field	33
Reserved Field	Reserved Field	34
Reserved Field	Reserved Field	35

7.3 TRACKERS DATA FILE

7.3.1 Index Level data

CSV Report(s)

AAAAt <ddmm>.csv</ddmm>	
CSV	
comma ","	
YYYYYYYY	
XXXXXXXXXX	
Varies	
Fixed - 19	
Heading	
Actual/ <pattern>/(Example)</pattern>	Row, Column
<dd mm="" yyyy="">(a) an</dd>	1, 1
FTSE/JSE RAFI 40 Index Tracker Service	2, 1
TRACK01 - Index level data	4,1
	6,1-19
Detail	
Field Description	Column No.
Each index is identified by a unique code	1
Index sector name	2
Number of constituents included in the index calculation (including secondary lines), as at market close	3
Adjusted number of constituents included in the index calculation (including secondary lines), after effected changes	4
Previous closing weighted market capitalization in USD currency in millions	5
Current closing weighted market capitalization in USD currency in millions, after amendments effective today	6
New Total Return Index Current closing weighted market capitalization in USD currency in	
millions, after amendments effective today	7
	CSV comma "," YYYYYYYYY XXXXXXXXX Varies Fixed - 19 Heading Actual/ <pattern>/(Example) <dd mm="" yyyy="">(a) an FTSE/JSE RAFI 40 Index Tracker Service TRACK01 - Index level data Detail Each index is identified by a unique code Index sector name Number of constituents included in the index calculation (including secondary lines), as at market close Adjusted number of constituents included in the index calculation (including secondary lines), as at market close Adjusted number of constituents included in the index calculation (including secondary lines), after effected changes Previous closing weighted market capitalization in USD currency in millions Current closing weighted market capitalization in USD currency in millions, after amendments effective today</dd></pattern>

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(ZAR)	the index in Rand millions, at market close	
New Market Cap Base Currency	Net market capitalisation of the index in Rand millions, after the application of the effected	
(ZAR)	changes (caused by corporate actions or index reviews)	9
New TRI Market Capitalisation Base	New Total Return Index Current closing weighted market capitalization in ZAR currency in	
Currency (ZAR)	millions, after amendments effective today	10
Current Divisor (USD)	Previous index divisor, millions (USD)	11
New Divisor (USD)	Current index divisor, millions (USD)	12
Current Divisor Base Currency (ZAR)	Previous index divisor, millions (ZAR)	13
New Divisor Base Currency (ZAR)	Current index divisor, millions (ZAR)	14
Current TRI Divisor (USD)	Previous Total Return index divisor, millions (USD)	15
New TRI Divisor (USD)	Current Total Return index divisor, millions (USD)	16
New TRI Market Capitalisation Base	New Total Return Index Current closing weighted market capitalization in ZAR currency in	
Currency (ZAR)	millions, after amendments effective today	17
New TRI Divisor Base Currency	Current Total Return index divisor, millions (ZAR)	
(ZAR)		18
XD Adjustment Value	Total ex-dividend adjustment value for the index	19

7.3.2 Stock level data – weighting amendments

CSV Report(s)		
Report Name	AAAAt <ddmm>.csv</ddmm>	
Report type	CSV	
Field Delimiter	comma ","	
Section Delimiter	YYYYYYYY	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 29	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE RAFI 40 Index Tracker Service	2, 1
Report Sub Title	TRACK02 - Stock level data - weighting amendments	10,1
Column headings		,1-29
	Detail	
Field Name	Field Description	Column No.
Cons Code	Unique constituent code derived by FTSE	1
SEDOL	Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes	2
ISIN	The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally	3
CUSIP	Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of securities specific to United States and Canada	4
Local Code	Equity Alpha Code	5
BBG Ticker	Unique identifier of companies in Bloomberg	6
Reserved Field	Reserved Field	7
Constituent Name	Name of constituent (Tradable instrument as provided by FTSE)	8
Country/Market Code	Country/Market Code for constituent (SAF)	9

ISO Code	ISO currency code for constituent (ZAR)	10
MIC	Market Identifier Code	11
Index Marker	Each index is identified by a unique code	12
Current Subsector Code	Closing ICB sub-sector code as at market close	13
New Subsector Code	New ICB sub-sector code for the next day market open	14
Closing Price	Closing price at market close in Rand	15
Price Adjustment Factor	Price adjustment factor, e.g. in the case of a corporate action related to a capital repayment	16
Adjusted Price	Opening price for the next trading day in Rand	17
Current Shares in Issue	Shares in issue figure at market close	18
New Shares in Issue	New shares in issue figure for next day market open	19
Current Investability Weighting	Percentage of shares in issue included in index calculation at market close (i.e. free float)	20
New Investability Weighting	New free float percentage for next day market open	21
Reserved Field	Reserved Field	22
Reserved Field	Reserved Field	23
Current Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	24
New Weight Adjustment Factor	New Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	25
Current Index Shares	Closing Shares in issue	26
New Index Shares	Opening Shares in issue	27
Amendment Code	FTSE code for weighting and housekeeping amendments	28
Amendment Notes	Details, where available, on FTSE amendment code	29

7.3.1 Stock level data – Ex-dividend changes

CSV Report(s)

Report Name	AAAAt <ddmm>.csv</ddmm>	
Report type	CSV	
Field Delimiter	comma ","	
Section Delimiter	ΥΥΥΥΥΥΥΥΥΥ	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 25	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE Tracker Product	2, 1
Report Sub Title	JSETCK03	15,1
Column headings		,1-25
	Detail	
Field Name	Field Description	Column No.
Cons Code	Unique constituent code derived by FTSE	1
SEDOL	Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes	2
ISIN	The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally.	3
CUSIP	Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of securities specific to United States and Canada	4
Local Code	Equity Alpha Code	5
BBG Ticker	Unique identifier of companies in Bloomberg	6
Reserved Field	Reserved Field	7
Constituent Name	Name of constituent (tradable instrument as provided by FTSE).	8
Country/Market Code	Country/Market Code for constituent (SAF)	9

MIC	Market Identifier Code	10
Subsector Code	ICB Subsector Code	11
Shares in Issue	Shares in issue figure used in the index series	12
Investability Weight	Percentage of shares in issue included in index calculation (determined by one – year forecast dividend yield).	13
Reserved Field	Reserved Field	14
Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	15
Index Shares	Shares in issue multiplied by Investability weighting multiplied by WAF	16
Ex-Dividend Date	Date the security is XD	17
Dividend Amount	Dividend amount in Rand	18
ISO Code	ISO code for constituent (ZAR)	19
Tax Domicile	Tax domicile	20
Tax Rate	Tax Rate	21
Index Marker	String of max 12 index codes to which this constituent/tradable instrument belongs	22
XD Adjustment Value	Ex-dividend adjustment value for constituent	23
FTSE Dividend Code	FTSE codes for the types of dividend payments	24
FTSE Dividend Notes	Details, where available, on FTSE dividend code	25

7.4 OPENING CONSTITUENTS DATA FILE

Report Name	AAAAc <ddmm>.csv</ddmm>	
Report type	CSV	
Field Delimiter	comma ","	
Section Delimiter	YYYYYYYYY	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 35	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE RAFI 40 Index Opening Constituent Service	2, 1
Column headings		4,1-35
	Detail	
Field Name	Field Description	Column No.
Cons Code	Unique constituent code derived by FTSE	1
SEDOL	Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes	2
SIN	The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally	3
CUSIP	Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of securities specific to United States and Canada	4
Local Code	Equity Alpha Code	5
3BG Ticker	Unique identifier of companies in Bloomberg	6
Reserved Field	Reserved Field	7
Constituent Name	Name of constituent (Tradable instrument as provided by FTSE)	8
Country/Market Code	Country/Market Code for constituent (SAF)	9
ISO Currency Code	ISO currency code for constituent (ZAR)	10

MIC	Market Identifier Code	11
Price	Closing price	12
Shares In Issue	Actual number of shares in issue	13
Investability Weight	Percentage of shares in issue included in index calculation (i.e. free float)	14
Reserved Field	Reserved Field	15
Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	16
Index Shares	Shares in issue multiplied by Investability weighting multiplied by WAF	17
Industry Code	ICB Industry Code	18
Supersector Code	ICB Supersector code.	19
Sector Code	ICB Sector code.	20
Subsector Code	ICB Sub-sector code.	21
Dividend Yield	Dividend Yield	22
Mkt Cap (USD) before Investability Weight	Market Capitalisation in US\$ millions at index close (gross i.e. not adjusted for investability weighting factor).	23
Mkt Cap Base Currency (ZAR) before Investability Weight	Market Capitalisation in Rands millions at index close (gross i.e. not adjusted for investability weighting factor).	24
Mkt Cap (USD) after Investability Weight	Adjusted market capitalisation in US\$ millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation).	25
Mkt Cap Base Currency (ZAR) after Investability Weight	Adjusted market capitalisation in Rands millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation	26
WAF Mcap (USD)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in USD	27
WAF Mcap Base Currency (ZAR)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in ZAR	28
Index Marker	String of max 12 index codes to which this constituent/tradable instrument belongs	29
% Weight in Index	Percentage weighting within the Index	30
Reserved Field	Reserved Field	31
Reserved Field	Reserved Field	32
Reserved Field	Reserved Field	33
Reserved Field	Reserved Field	34
Reserved Field	Reserved Field	35

7.5 FIVE DAY TRACKER DATA FILE

CSV Report(s) AAAAt<DDMM>.csv **Report Name** CSV **Report type** comma "," **Field Delimiter** YYYYYYYYY **Section Delimiter** XXXXXXXXXXX File Delimiter Varies Total rows Fixed - 31 **Total columns** Heading Row, Actual/<Pattern>/(Example) Column **Report Date** <dd/mm/yyyy>(a) an 1, 1 FTSE/JSE RAFI 40 Index 5 Day Tracker Service **Report Title** 2, 1 **Report Sub Title** TRACK02 - Stock level data - weighting amendments 10,1 **Column headings** .1-31 Detail Column Field Name **Field Description** No. Unique constituent code derived by FTSE Last Modified 1 Effective Date Effective Date 2 Cons Code Unique constituent code derived by FTSE 3 SEDOL Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes 4 The ISIN (International Securities Identification Number) uniquely identifies all Active and ISIN Suspended securities internationally 5 Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of CUSIP securities specific to United States and Canada 6 Local Code Equity Alpha Code 7 **BBG** Ticker Unique identifier of companies in Bloomberg 8 Reserved Field **Reserved Field** 9

Constituent Name	Name of constituent (tradable instrument as provided by FTSE).	10
Country/Market Code	Country/Market Code for constituent (SAF)	11
ISO Code	ISO currency code for constituent (ZAR)	12
MIC	Market Identifier Code	13
Index Marker	Each index is identified by a unique code	14
Current Subsector Code	Closing ICB sub-sector code as at market close	15
New Subsector Code	New ICB sub-sector code for the next day market open	16
Closing Price	Closing price at market close in Rand	17
Price Adjustment Factor	Price adjustment factor, e.g. in the case of a corporate action related to a capital repayment	18
Adjusted Price	Opening price for the next trading day in Rand	19
Current Shares in Issue	Shares in issue figure at market close	20
New Shares in Issue	New shares in issue figure for next day market open	21
Current Investability Weighting	Percentage of shares in issue included in index calculation at market close (i.e. free float)	22
New Investability Weighting	New free float percentage for next day market open	23
Reserved Field	Reserved Field	24
Reserved Field	Reserved Field	25
Current Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	26
New Weight Adjustment Factor	New Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	27
Current Index Shares	Closing Shares in issue	28
New Index Shares	Opening Shares in issue	29
Amendment Code	FTSE code for weighting and housekeeping amendments	30
Amendment Notes	Details, where available, on FTSE amendment code	31

7.6 INDICATIVE REVIEW DATA FILE

CSV Report(s)		
Report Name	AAAAr <ddmm>.csv</ddmm>	
Report type	CSV	
Field Delimiter	comma ","	
Section Delimiter	YYYYYYYY	
File Delimiter	XXXXXXXXXX	
Total rows	Varies	
Total columns	Fixed - 35	
	Heading	
	Actual/ <pattern>/(Example)</pattern>	Row, Column
Report Date	<dd mm="" yyyy="">(a) an</dd>	1, 1
Report Title	FTSE/JSE RAFI 40 Index Indicative Review Service	2, 1
Column headings		4,1-35
	Detail	
Field Name	Field Description	Column No.
Cons Code	Unique constituent code derived by FTSE	1
SEDOL	Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes	2
ISIN	The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally	3
CUSIP	Committee on Uniform Securities Identification Procedures (CUSIP), a unique identifier of securities specific to United States and Canada	4
Local Code	Equity Alpha Code	5
3BG Ticker	Unique identifier of companies in Bloomberg	6
Reserved Field	Reserved Field	7
Constituent Name	Name of constituent (Tradable instrument as provided by FTSE)	8
Country/Market Code	Country/Market Code for constituent (SAF)	9

MIC	Market Identifier Code	11
Price	Closing price	12
Shares In Issue	Actual number of shares in issue	13
Investability Weight	Percentage of shares in issue included in index calculation (i.e. free float)	14
Reserved Field	Blank	15
Weight Adjustment Factor	Constituent market capitalisation adjustment factor incorporating the fundamental factor for the next day market open	16
Index Shares	Shares in issue multiplied by Investability weighting multiplied by WAF	17
Industry Code	ICB Industry Code	18
Supersector Code	ICB Supersector code.	19
Sector Code	ICB Sector code.	20
Subsector Code	ICB Sub-sector code.	21
Dividend Yield	Dividend Yield	22
Mkt Cap (USD) before Investability Weight	Market Capitalisation in US\$ millions at index close (gross i.e. not adjusted for investability weighting factor).	23
Mkt Cap Base Currency (ZAR) before Investability Weight	Market Capitalisation in Rands millions at index close (gross i.e. not adjusted for investability weighting factor).	24
Mkt Cap (USD) after Investability Weight	Adjusted market capitalisation in US\$ millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation).	25
Mkt Cap Base Currency (ZAR) after Investability Weight	Adjusted market capitalisation in Rands millions at index close (net i.e. investability weighting factor multiplied by market capitalisation used in index calculation	26
WAF Mcap (USD)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in USD	27
WAF Mcap Base Currency (ZAR)	Market capitalisation after application of Investability weight adjusted by the Weigh Adjustment Factor in ZAR	28
Index Marker	String of max 12 index codes to which this constituent/tradable instrument belongs	29
% Weight in Index	Percentage weighting within the Index	30
Reserved Field	Reserved Field	31
Reserved Field	Reserved Field	32
Reserved Field	Reserved Field	33
Reserved Field	Reserved Field	34
Reserved Field	Reserved Field	35