# All Africa ex South Africa 30 Indices (USD)

# Non-Live Data Products Specifications

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# 1 VERSION CONTROL

| Version | Author | Date | Reason for Change |
|---|---|---|---|
| 1.0 | Tshepo Modise | March 2020 | Initial Document Publication |
| 2.0 | Tshepo Modise | February 2023 | 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 MDSalesTeam@jse.co.za.

### 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: Click Here

# 6 FILE LOCATIONS

## 6.1 FILES THAT WILL BE PLACED IN THE IDP FTP SERVER

| File Name | File Description | FTP Location |
|---|---|---|
| ja3v | FTSE/JSE All Africa ex South Africa 30 Index Series Valuation Service | Index Values |
| ja3c | FTSE/JSE All Africa ex South Africa 30 Index Series Constituents Service | Constituents |
| ja3t | FTSE/JSE All Africa ex South Africa 30 Index Series Tracker Service | Trackers |
| ja3o | FTSE/JSE All Africa ex South Africa 30 Index Series Opening Constituent Service | Opening Constituents |
| ja3f | FTSE/JSE All Africa ex South Africa 30 Index Five Day Tracker Service | 5 Day Trackers |
| ja3r | FTSE/JSE All Africa ex South Africa 30 Index Series Indicative Review Service | Indicative Review |

# 7 FTSE / JSE ALL AFRICA EX 30 SOUTH AFRICA INDICES PRODUCT MAKEUP

## 7.1 VALUATIONS DATA FILES (INDEX VALUES)

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAv<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 20 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Valuation Service | 2, 1 |
| **Column headings** | | 4,20 |
| | **Detail** | |
| **Field Name** | **Field Description** | **Column No.** |
| Index Name | Each index is identified by a unique code | 1 |
| Number of constituents | Number of lines of stock included in index calculation (including secondary lines), as at today's market close | 2 |
| US dollar index | Capital Index value derived from constituent prices in US Dollar | 3 |
| Sterling index | Capital Index value derived from constituent prices in British Pounds | 4 |
| Euro index | Capital Index value derived from constituent prices in EURO's | 5 |
| Japanese yen index | Capital Index value derived from constituent prices in Yen | 6 |
| Rand index | Capital Index value derived from constituent prices in Rand (ZAR)based in Local currency | 7 |
| US dollar TRI | Total Return Index value derived from constituent prices in US Dollar | 8 |
| Sterling TRI | Total Return Index value derived from constituent prices in British Pound | 9 |
| Euro TRI | Total Return Index value derived from constituent prices in EURO | 10 |

| | | |
|---|---|---|
| Japanese Yen TRI | Total Return Index value derived from constituent prices in Yen | 11 |
| Rand TRI | Total Return Index value derived from constituent prices in Rand (ZAR) | 12 |
| Mkt Cap ($) | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in USD millions at market close | 13 |
| Mkt Cap (Sterling) | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in GBP millions at market close | 14 |
| Mkt Cap (Euro) | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in EUR millions at market close | 15 |
| Mkt Cap (Yen) | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in JPY millions at market close | 16 |
| Mkt Cap (Rand) | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) in Rand millions at market close | 17 |
| XD adjustment (Today) | Ex-dividend adjustment | 18 |
| XD adjustment (YTD) | Ex-dividend adjustment year to date | 19 |
| Dividend Yield | Dividend yield of the index | 20 |

## 7.2 CONSTITUENTS DATA FILES

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAc<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 25 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Constituents Service | 2, 1 |
| **Column headings** | | 4,25 |
| **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 |
| Constituent name | Name of constituent (Tradable instrument as provided by FTSE) | 4 |
| ~~Country code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 5 |
| ISO code | ISO currency code for constituent (ZAR) | 6 |
| Exchange code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 7 |
| Price | Closing price | 8 |
| Shares in Issue | Shares in issue figure used in the index series | 9 |
| Investibility Weighting Factor | Percentage of shares in issue included in index calculation (i.e. free float) | 10 |

| | | |
|---|---|---|
| Industry Code | ICB industry code | 11 |
| Supersector Code | ICB super sector code | 12 |
| Sector Code | ICB sector code | 13 |
| Subsector Code | ICB sub-sector code | 14 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 15 |
| Dividend Yield | Dividend yield per constituent | 16 |
| Mkt Cap (USD) before investibility weight | Gross market capitalisation (i.e. before the application of any investability weightings) in USD millions at market close | 17 |
| Mkt Cap (USD) after investibility weight | Adjusted market capitalisation (i.e. gross market capitalisation multiplied by the investability weighting factor) in USD millions at market close | 18 |
| Capping Factor | Constituent market capitalisation adjustment factor incorporating the fundamental factor | 19 |
| Mkt Cap (USD) after Capping Factor | Net market capitalisation (i.e. after the application of the weight adjustment factor and free float) in USD millions at market close | 20 |
| %Wt FTSE/JSE All Africa ex South Africa 30 Index | Percentage weighting within the Index | 21 |
| ~~%Wt Country~~%Wt Country/Market | Percentage weighting within Country | 22 |
| %Wt Industry | Percentage weighting within Industry | 23 |
| %Wt Sector | Percentage weighting within Sector | 24 |
| Index Marker | String of max 12 index codes to which this constituent/tradable instrument belongs | 25 |

## 7.3 TRACKERS DATA FILES

### 7.3.1 Index Level data

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAt<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 8 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Tracker Service | 2, 1 |
| **Report Sub Title** | JSETCK01 | 4,1 |
| **Column headings** | | 6,1-8 |
| **Detail** | | |
| **Field Name** | **Field Description** | **Column No.** |
| Index Code | Each index is identified by a unique code | 1 |
| Old Number of Constituents | Number of constituents included in the index calculation (including secondary lines), as at market close | 2 |
| New Number of Constituents | Adjusted number of constituents included in the index calculation (including secondary lines), after effected changes | 3 |
| Previous Market Capitalisation | Net market capitalisation (i.e. after the application of free float and weight adjustment factor) of the index in Rand millions, at market close | 4 |
| New Market Capitalisation | Net market capitalisation of the index in Rand millions, after the application of the effected changes (caused by corporate actions or index reviews) | 5 |
| Previous Divisor | Index divisor as at market close | 6 |
| New Divisor | Adjusted index divisor after effected changes | 7 |
| XD Adjustment Value | Total ex-dividend adjustment value for the index | 8 |

### 7.3.2 Stock level data – weighting amendments

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAt<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 22 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Tracker Service | 2, 1 |
| **Report Sub Title** | JSETCK02 | 10,1 |
| **Column headings** | | ,1-22 |
| **Detail** | | |
| **Field Name** | **Field Description** | **Column No.** |
| Cons Code | Unique constituent code derived by FTSE | 1 |
| Constituent Name | Name of constituent (Tradable instrument as provided by FTSE) | 2 |
| SEDOL | Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes | 3 |
| ISIN | The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally | 4 |
| ~~Country Code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 5 |
| Exchange Code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 6 |
| ISO Code | ISO currency code for constituent (ZAR) | 7 |
| Index Marker | Each index is identified by a unique code | 8 |
| Closing Subsector Code | Closing ICB sub-sector code as at market close | 9 |

| | | |
|---|---|---|
| New Subsector Code | New ICB sub-sector code for the next day market open | 10 |
| Closing Price | Closing price at market close in Rand | 11 |
| Price Adjustment Factor | Price adjustment factor, e.g. in the case of a corporate action related to a capital repayment | 12 |
| Adjusted Price | Opening price for the next trading day in Rand | 13 |
| Previous Shares in Issue | Shares in issue figure at market close | 14 |
| New Shares in Issue | New shares in issue figure for next day market open | 15 |
| Previous Investibility Weight | Percentage of shares in issue included in index calculation at market close (i.e. free float) | 16 |
| New Investibility Weight | New free float percentage for next day market open | 17 |
| Previous Capping Factor | The currently applied constituent market capitalisation adjustment factor on the constituent as at today. This value is a decimal number but is only shown if the value is affected by the amendment. | 18 |
| New Capping Factor | The constituent market capitalisation adjustment factor on the constituent as it will be on the next trading day. This value is a decimal number but is only shown if the value is affected by the amendment. | 19 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 20 |
| Amendment Code | FTSE code for weighting and housekeeping amendments | 21 |
| Amendment Notes | Details, where available, on FTSE amendment code | 22 |

### 7.3.1 Stock level data – Ex-dividend changes

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAt<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 16 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Tracker Service | 2, 1 |
| **Report Sub Title** | JSETCK03 | 15,1 |
| **Column headings** | | ,1-16 |
| **Detail** | | |
| **Field Name** | **Field Description** | **Column No.** |
| Cons Code | Unique constituent code derived by FTSE | 1 |
| Constituent Name | Name of constituent | 2 |
| SEDOL | Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes | 3 |
| ISIN | The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally. | 4 |
| ~~Country Code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 5 |
| Exchange Code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 6 |
| Shares in Issue | Shares in issue figure used in the index series | 7 |
| Investibility Weighting | Percentage of shares in issue included in index calculation (i.e. free float) | 8 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 9 |

| | | |
|---|---|---|
| Ex-Dividend Date | Date the security is XD | 10 |
| Dividend Amount | Dividend amount in Rand | 11 |
| ISO Currency Code | ISO code for constituent | 12 |
| Index Marker | String of max 12 index codes to which this constituent/tradable instrument belongs | 13 |
| XD Adjustment Value | Ex-dividend adjustment value for constituent | 14 |
| FTSE Dividend Code | FTSE codes for the types of dividend payments | 15 |
| FTSE Dividend Notes | Details, where available, on FTSE dividend code | 16 |

## 7.4 OPENING CONSTITUENTS DATA FILE

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAc<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 25 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Opening Constituent Service | 2, 1 |
| **Column headings** | | 4,25 |
| **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 |
| Constituent name | Name of constituent (Tradable instrument as provided by FTSE) | 4 |
| ~~Country code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 5 |
| ISO code | ISO currency code for constituent (ZAR) | 6 |
| Exchange code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 7 |
| Price | Closing price | 8 |
| Shares in Issue | Shares in issue figure used in the index series | 9 |
| Investibility Weighting Factor | Percentage of shares in issue included in index calculation (i.e. free float) | 10 |

| | | |
|---|---|---|
| Industry Code | ICB industry code | 11 |
| Supersector Code | ICB super sector code | 12 |
| Sector Code | ICB sector code | 13 |
| Subsector Code | ICB sub-sector code | 14 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 15 |
| Dividend Yield | Dividend yield per constituent | 16 |
| Mkt Cap (USD) before investibility weight | Gross market capitalisation (i.e. before the application of any investability weightings) in USD millions at market close | 17 |
| Mkt Cap (USD) after investibility weight | Adjusted market capitalisation (i.e. gross market capitalisation multiplied by the investability weighting factor) in USD millions at market close | 18 |
| Capping Factor | Constituent market capitalisation adjustment factor incorporating the fundamental factor | 19 |
| Mkt Cap (USD) after Capping Factor | Net market capitalisation (i.e. after the application of the weight adjustment factor and free float) in USD millions at market close | 20 |
| %Wt FTSE/JSE All Africa ex South Africa 30 Index | Percentage weighting within the Index | 21 |
| ~~%Wt Country~~%Wt Country/Market | Percentage weighting within Country | 22 |
| %Wt Industry | Percentage weighting within Industry | 23 |
| %Wt Sector | Percentage weighting within Sector | 24 |
| Index Marker | String of max 12 index codes to which this constituent/tradable instrument belongs | 25 |

## 7.5 FIVE DAY TRACKER DATA FILE

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAt<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 24 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Tracker Service | 2, 1 |
| **Report Sub Title** | JSETCK02 | 10,1 |
| **Column headings** | | ,1-24 |
| **Detail** | | |
| **Field Name** | **Field Description** | **Column No.** |
| Last Modified | The date on which the amendment was last changed (When an amendment does not have any changes, the previously published date is resent - DD/MM/YYYY) | 1 |
| Effective Date | The date on which the amendment will be applied to the constituent (DD/MM/YYYY) | 2 |
| Cons Code | Unique constituent code derived by FTSE | 3 |
| Constituent Name | Name of constituent (Tradable instrument as provided by FTSE) | 4 |
| SEDOL | Stock Exchange Daily Official List identifier, a unique identifier of securities used in the United Kingdom and Ireland for clearing purposes | 5 |
| ISIN | The ISIN (International Securities Identification Number) uniquely identifies all Active and Suspended securities internationally | 6 |
| ~~Country Code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 7 |
| Exchange Code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 8 |

| | | |
|---|---|---|
| ISO Code | ISO currency code for constituent (ZAR) | 9 |
| Index Marker | Each index is identified by a unique code | 10 |
| Closing Subsector Code | Closing ICB sub-sector code as at market close | 11 |
| New Subsector Code | New ICB sub-sector code for the next day market open | 12 |
| Closing Price | Closing price at market close in Rand | 13 |
| Price Adjustment Factor | Price adjustment factor, e.g. in the case of a corporate action related to a capital repayment | 14 |
| Adjusted Price | Opening price for the next trading day in Rand | 15 |
| Previous Shares in Issue | Shares in issue figure at market close | 16 |
| New Shares in Issue | New shares in issue figure for next day market open | 17 |
| Previous Investibility Weight | Percentage of shares in issue included in index calculation at market close (i.e. free float) | 18 |
| New Investibility Weight | New free float percentage for next day market open | 19 |
| Previous Capping Factor | The currently applied constituent market capitalisation adjustment factor on the constituent as at today. This value is a decimal number but is only shown if the value is affected by the amendment. | 20 |
| New Capping Factor | The constituent market capitalisation adjustment factor on the constituent as it will be on the next trading day. This value is a decimal number but is only shown if the value is affected by the amendment. | 21 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 22 |
| Amendment Code | FTSE code for weighting and housekeeping amendments | 23 |
| Amendment Notes | Details, where available, on FTSE amendment code | 24 |

## 7.6 INDICATIVE REVIEW DATA FILE

**CSV Report(s)**

| | | |
|---|---|---|
| **Report Name** | AAAAc<DDMM>.csv | |
| **Report type** | **CSV** | |
| **Field Delimiter** | comma "," | |
| **Section Delimiter** | YYYYYYYYYY | |
| **File Delimiter** | XXXXXXXXXX | |
| **Total rows** | Varies | |
| **Total columns** | Fixed - 25 | |
| **Heading** | | |
| | **Actual/<Pattern>/(Example)** | **Row, Column** |
| **Report Date** | <dd/mm/yyyy>(a) an | 1, 1 |
| **Report Title** | FTSE/JSE All Africa ex South Africa 30 Index Series Indicative Review Service | 2, 1 |
| **Column headings** | | 4,25 |
| **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 |
| Constituent name | Name of constituent (Tradable instrument as provided by FTSE) | 4 |
| ~~Country code~~Country/Market Code | ~~Country code~~Country/Market Code for constituent (SAF) | 5 |
| ISO code | ISO currency code for constituent (ZAR) | 6 |
| Exchange code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australian Securities Exchange and NCT = Toronto Stock Exchange) | 7 |
| Price | Closing price | 8 |
| Shares in Issue | Shares in issue figure used in the index series | 9 |
| Investibility Weighting Factor | Percentage of shares in issue included in index calculation (i.e. free float) | 10 |

| | | |
|---|---|---|
| Industry Code | ICB industry code | 11 |
| Supersector Code | ICB super sector code | 12 |
| Sector Code | ICB sector code | 13 |
| Subsector Code | ICB sub-sector code | 14 |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N indicator | 15 |
| Dividend Yield | Dividend yield per constituent | 16 |
| Mkt Cap (USD) before investibility weight | Gross market capitalisation (i.e. before the application of any investability weightings) in USD millions at market close | 17 |
| Mkt Cap (USD) after investibility weight | Adjusted market capitalisation (i.e. gross market capitalisation multiplied by the investability weighting factor) in USD millions at market close | 18 |
| Capping Factor | Constituent market capitalisation adjustment factor incorporating the fundamental factor | 19 |
| Mkt Cap (USD) after Capping Factor | Net market capitalisation (i.e. after the application of the weight adjustment factor and free float) in USD millions at market close | 20 |
| %Wt FTSE/JSE All Africa ex South Africa 30 Index | Percentage weighting within the Index | 21 |
| ~~%Wt Country~~%Wt Country/Market | Percentage weighting within Country | 22 |
| %Wt Industry | Percentage weighting within Industry | 23 |
| %Wt Sector | Percentage weighting within Sector | 24 |
| Index Marker | String of max 12 index codes to which this constituent/tradable instrument belongs | 25 |