Capped Top 40 Net TRI Indices

Non-Live Data Products Specifications

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TABLE OF CONTENTS

| 1 | VER | RSION CONTROL | 4 |
|---|------|--|----|
| | | | |
| 2 | DISC | CLAIMER | 5 |
| 3 | INT | RODUCTION | 5 |
| | | | |
| | 3.2 | FTP SITE AND FOLDERSCONFIRMATION OF USER ID AND PASSWORD | 5 |
| | | | |
| 4 | SEC | TOR CLASSIFICATION | е |
| | | PLANATION OF THE INDEX TREATMENT FOR SPECIFIC CORPORATE ACTIONS (DUMMY LINES IN DATA | 6 |
| | | LOCATIONS | |
| 6 | | | |
| | 6.1 | FILES THAT WILL BE PLACED IN THE IDP FTP SERVER | 7 |
| 7 | FTSI | E / JSE SWIX ALL SHARE NET TRI INDICES PRODUCT MAKEUP | 8 |
| | | | |
| | 7.1 | VALUATIONS DATA FILES | |
| | 7.2 | TRACKER DATA FILES | 9 |
| | 7.2. | | |
| | 7.2. | 2 Stock level data – weighting amendments | 10 |
| | 7.2. | 1 Stock level data – Ex-dividend changes | 12 |



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1 VERSION CONTROL

| , | Version | Author | Date | Reason for Change |
|---|---------|---------------|----------|------------------------------|
| | 1.0 | Tshepo Modise | Jul 2025 | Initial Document Publication |



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 |
|-----------|--|--------------|
| js1nv | FTSE/JSE Capped Top 40 Net Tax Index Valuation Service | Valuations |
| js1nt | FTSE/JSE Capped Top 40 Net Tax Index Tracker Service | Trackers |

7 FTSE / JSE SWIX ALL SHARE NET TRI INDICES PRODUCT MAKEUP

7.1 VALUATIONS DATA FILES

| A A A A DDAAAA |
|---|
| AAAAv <ddmm>.csv</ddmm> |
| CSV |
| comma "," |
| YYYYYYYY |
| XXXXXXXXX |
| Varies |
| Fixed - 11 |
| Heading |
| Actual/ <pattern>/(Example)</pattern> |
| <dd mm="" yyyy="">(a) an</dd> |
| FTSE/JSE Capped Top 40 Net Tax Index Valuation Service |
| |
| Detail |
| Field Description |
| Each index is identified by a unique code |
| Edon index is identified by a unique sede |
| Number of lines of stock included in index calculation (including secondary lines market close |
| Number of lines of stock included in index calculation (including secondary lines market close |
| Number of lines of stock included in index calculation (including secondary lines market close |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca Total Return Index value derived from constituent prices in Rand (ZAR) Ex-dividend adjustment Ex-dividend adjustment year to date |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca Total Return Index value derived from constituent prices in Rand (ZAR) Ex-dividend adjustment |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca Total Return Index value derived from constituent prices in Rand (ZAR) Ex-dividend adjustment Ex-dividend adjustment year to date Net market capitalisation (i.e. after the application of free float and weight adjust |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca Total Return Index value derived from constituent prices in Rand (ZAR) Ex-dividend adjustment Ex-dividend adjustment year to date Net market capitalisation (i.e. after the application of free float and weight adjust Rand millions at market close Dividend yield of the index Percentage change from previous day's Capital index close |
| Number of lines of stock included in index calculation (including secondary lines market close Capital Index value derived from constituent prices in Rand (ZAR)based in Loca Total Return Index value derived from constituent prices in Rand (ZAR) Ex-dividend adjustment Ex-dividend adjustment year to date Net market capitalisation (i.e. after the application of free float and weight adjust Rand millions at market close Dividend yield of the index |
| |

7.2 TRACKER DATA FILES

7.2.1 Index Level data

| Report Name | AAAAt <ddmm>.csv</ddmm> |
|---------------------------------|---|
| Report type | CSV |
| Field Delimiter | comma "," |
| Section Delimiter | YYYYYYYYY |
| File Delimiter | XXXXXXXXX |
| Total rows | Varies |
| Total columns | Fixed - 8 |
| | Heading |
| | Actual/ <pattern>/(Example)</pattern> |
| Report Date | <dd mm="" yyyy="">(a) an</dd> |
| Report Title | FTSE/JSE Capped Top 40 Net Tax Index Tracker Service |
| Report Sub Title | JSETCK01 |
| Column headings | |
| | Detail |
| Field Name | Field Description |
| FTSE Index Marker | Each index is identified by a unique code |
| Previous Number of Constituents | Number of constituents included in the index calculation (including secondary line market close |
| New Number of Constituents | Adjusted number of constituents included in the index calculation (including sec after effected changes |
| Previous Market Capitalisation | Net market capitalisation (i.e. after the application of free float and weight adjust the index in Rand millions, at market close |
| New Market Capitalisation | Net market capitalisation of the index in Rand millions, after the application of th changes (caused by corporate actions or index reviews) |
| Previous Divisor | Index divisor as at market close |
| New Divisor | Adjusted index divisor after effected changes |
| XD Adjustment Value | Total ex-dividend adjustment value for the index |

7.2.2 Stock level data – weighting amendments

| Report Name | AAAAt <ddmm>.csv</ddmm> |
|-----------------------------|--|
| Report type | CSV |
| Field Delimiter | comma "," |
| Section Delimiter | YYYYYYYY |
| File Delimiter | XXXXXXXXX |
| Total rows | Varies |
| Total columns | Fixed - 20 |
| | Heading |
| | Actual/ <pattern>/(Example)</pattern> |
| Report Date | <dd mm="" yyyy="">(a) an</dd> |
| Report Title | FTSE/JSE Capped Top 40 Net Tax Index Tracker Service |
| Report Sub Title | JSETCK02 |
| Column headings | |
| | Detail |
| Field Name | Field Description |
| Cons Code. | Unique constituent code derived by FTSE |
| Security | Name of constituent (Tradable instrument as provided by FTSE) |
| Local Market Code | Equity Alpha Code |
| ISIN | The ISIN (International Securities Identification Number) uniquely identifies all A Suspended securities internationally |
| Country/Market Code | Country/Market Code for constituent (SAF) |
| Exchange Code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australi Exchange and NCT = Toronto Stock Exchange) |
| ISO Code | ISO currency code for constituent (ZAR) |
| FTSE Index Code | Each index is identified by a unique code |
| Closing FTSE Subsector Code | Closing ICB sub-sector code as at market close |
| New Subsector Code | New ICB sub-sector code for the next day market open |

| Closing price at market close in Rand |
|---|
| Price adjustment factor, e.g. in the case of a corporate action related to a capita |
| Opening price for the next trading day in Rand |
| Shares in issue figure at market close |
| New shares in issue figure for next day market open |
| Percentage of shares in issue included in index calculation at market close (i.e. |
| New free float percentage for next day market open |
| Indicates that the company has multiple lines of stock included in the index - Y/N |
| FTSE code for weighting and housekeeping amendments |
| Details, where available, on FTSE amendment code |
| |

7.2.1 Stock level data – Ex-dividend changes

| Report Name | AAAAt <ddmm>.csv</ddmm> |
|---------------------------------|--|
| Report type | CSV |
| Field Delimiter | comma "," |
| Section Delimiter | YYYYYYYY |
| File Delimiter | XXXXXXXXX |
| Total rows | Varies |
| Total columns | Fixed - 16 |
| | Heading |
| | Actual/ <pattern>/(Example)</pattern> |
| Report Date | <dd mm="" yyyy="">(a) an</dd> |
| Report Title | FTSE/JSE Capped Top 40 Net Tax Index Tracker Service |
| Report Sub Title | JSETCK03 |
| Column headings | |
| | Detail |
| Field Name | Field Description |
| Cons Code | Unique constituent code derived by FTSE |
| Security | Name of constituent |
| Local Market Code | Equity Alpha Code |
| ISIN | The ISIN (International Securities Identification Number) uniquely identifies all Ac Suspended securities internationally. |
| Country/Market Code | Country/Market Code for constituent (SAF) |
| Exchange Code | Primary exchange code for constituent as defined by FTSE (e.g. AAS = Australia Exchange and NCT = Toronto Stock Exchange) |
| Current Closing Shares in Issue | Shares in issue figure used in the index series |
| Current Investibility Weighting | Percentage of shares in issue included in index calculation (i.e. free float) |
| Secondary Line | Indicates that the company has multiple lines of stock included in the index - Y/N |
| Ex-Dividend Date | Date the security is XD |
| Dividend Amount | Dividend amount in Rand |

JS

| ISO Code | ISO code for constituent (ZAR) |
|---------------------|---|
| FTSE Index Codes | String of max 12 index codes to which this constituent/tradable instrument belon- |
| XD Adjustment Value | Ex-dividend adjustment value for constituent |
| FTSE Dividend Code | FTSE codes for the types of dividend payments |
| FTSE Dividend Notes | Details, where available, on FTSE dividend code |