

## SERVICE HOTLINE

**Number:** 025/2025  
**Date:** 20 March 2025

**Name and Surname:** Thembi Mda-Maluleka  
**Designation:** Head - Bonds, Currencies and Interest Rate Derivatives

## UPDATE ON THE ZARONIA PROJECT

### March 2025: Update 1

Further to [Service Hotline 010/2025](#) sent on 19 February 2025, the JSE would like to update market participants of the following:

### Client User Acceptance Testing (UAT):

As from **18 March 2025**, the Nutron Bonds/IRD Customer Test Environment (CTS) will be available to all market participants to download, begin connectivity and commence full functional client user acceptance testing.

Market participants will have until **8 May 2025** to complete their client UAT.

Members who actively transact in the Floating Rate Note (FRN) instruments, will be mandated to participate in client UAT and provide sign off based on the following:

- Market participants to ensure sufficient testing is conducted in line with BAU activities,
- Perform regression Testing: Test existing trading functionality
- Trading on a ZARONIA linked FRN.

Trading is limited to the Nutron trading front-end. The testing expectation is to:

- Submit trades on ZARONIA linked FRNs
- Verifying the Accrued Interest calculation.

To assist with testing efforts the New Listings reports and Market Notices from the test environment is shared to confirm the ZARONIA instruments that are available for

### MARKETS / SERVICES:

- Equity Market
- Equity Derivatives Market
- Interest Rate Derivatives Market
- Currency Derivatives Market
- Commodity Derivatives Market
- Bond Market
- Bond ETP Market
- JSE Broker Deal Accounting (BDA)
- Real Time Clearing (RTC)
- Colocation
- International Access Point (IAP)
- EOD Information Subscribers
- Live Information Subscribers

### ENVIRONMENT:

Production  
Customer Test Service

### ADDITIONAL INFORMATION:

If you have any queries about this announcement, please contact the Client Service Centre on +27 11 520 7777 or [customersupport@jse.co.za](mailto:customersupport@jse.co.za)

trading testing. The MTM files will be uploaded into the Customer Test Environment (CTS) daily post End of Day (EOD) for the verification of the accrued interest calculation.

**Information Subscribers** are required to perform regression testing, and the expectations are to:

- **IRM Live Market Data**
  - Connect to the market data gateways
  - Check flow of data
- **Bond Feed**
  - Connect to the Bond Feed
  - Perform functional regression testing

#### **Equities Regression testing:**

The JSE team will perform regression testing on the Equities market end to end to ensure that there is no impact on ZARONIA for the Equities market.

#### **CSDPs and Strate:**

The JSE kindly requests CSDPs commit, lift commit where applicable for the Equities and the Bonds markets so that this is tested all the way to settlement. CSDPs are requested to have sufficient holdings to commit to these. Strate will run settlement once all is committed to.

#### **End of Day:**

End of day functions will run at 19:00 on 24 and 25 March. Thereafter it will run at 11pm until 28 March. From 1 April to 11 April, it will run at 16:30. It will then run at 11pm from 14 April to 25 April.

#### **Connectivity Details:**

Trading Members and all Software Providers can download the Customer Test Environment (CTS) Nutron Version at: <https://clientportal.jse.co.za/tools/nutron-api-files>

The IRD Customer Test Environment (CTS) Nutron connectivity details are as follows:

IP Address: 196.216.153.101

Port: 2269

#### **Market Dress Rehearsal (MDR):**

Members are **no longer** mandated to participate in the Market Dress Rehearsals (MDR) due to the inability to have ZARONIA linked instruments in the environment to test with.

Should you wish to participate the dates are as follows:

- Saturday, 29 March 2025
- Saturday, 12 April 2025

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**Go-live Date:**

- Go-live prep weekend: Saturday, 17 May 2025
- Go-live date: Monday, 19 May 2025

Please refer queries pertaining to this Service Hotline or the project to [CustomerSupport@jse.co.za](mailto:CustomerSupport@jse.co.za)