

Johannesburg Stock Exchange

Tel: +27 11 520 7000 Fax:+27 11 520 8584

www.jse.co.za

SERVICE HOTLINE

REFERENCE NUMBER: 136/2020

8 June 2020

JSE TRADING AND INFORMATION SYSTEM UPGRADE – END-TO-END TESTING ENVIRONMENT FOR TRADING AND CLEARING MEMBERS

The JSE refers to Service Hotline 127/2020 issued on 28 May 2020 and would like to remind market participants that the End-to-End (ETE) test environment has been available for clients from Tuesday, 2 June 2020.

A reminder that the upcoming release will include a version upgrade of the Trading and Information system as well as deployment of various ITaC spillover items. Trading Members are advised to engage with their Software Provider to confirm impacts to their Trading frontend/solutions as well as testing capabilities.

Clients are urged to make use of the ETE test environment to test their trading solutions and internal day-to-day business processes in this environment to ensure that all daily business functionality is tested prior to go-live.

The environment will be open for testing from 07H00 and close at 15H30 each day. Please click on the following link to access the **ETE Testing Schedule**: http://www.jse.co.za/services/itac (can be found under *The Upgrade 2020*)

Test/Scope Requirements

Trading	Encouraged to test all relevant Trading and Deal
Members	Management functions, and any other applicable functions
	to prove daily trading and operational activities.
Clearing	Encouraged to test all relevant On-Behalf Of Trading and
Members	Deal Management functions, and any other applicable
	functions to prove daily operational activities.
Real Time	Encouraged to test connectivity to Market Data gateways,
Information	flow of multicast data, re-request multicast data and any
Subscribers	other applicable functions to prove operational activities

Out of Scope

Non-Live Market Data will be out of scope for ETE testing as there are no changes to dissemination and data products.

The test approach will be unscripted, please refer to the following link for the detailed test plan – **ETE Testing Run Plan** - which includes testing events e.g. Futures Close-out and Month End.

http://www.jse.co.za/services/itac (can be found under *The Upgrade 2020*)

Market(s) / Service(s): JSE Market:

JSE Equity Market
JSE Equity Derivatives Market
JSE Currency Derivatives Market

Environment:

End-to-End Testing Environment

Additional Information:

If you have any queries about this announcement, please contact the Client Service Centre (CSC) on +27 11 520 7777 or e-mail customersupport@jse.co.za

Issued By:

Valdene Reddy Director – Capital Markets

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For detailed information pertaining to the upgrade, please refer to the JSE Trading Upgrade 2020 Release Document available on the JSE website under "The Upgrade 2020" in the "Services Documentation" section at the following link: http://www.jse.co.za/services/itac

Members can also refer to the attached high-level summary of the features included in this upgrade.

Connectivity and Enablement

Clients should be able to connect to the ETE test environment using the current IP addresses, as these remain unchanged. Kindly engage the JSE Client Service Centre (CSC) on +27 11 520 7777 or customersupport@jse.co.za for password reset or any other assistance in accessing this environment.

Please Note: Client Reference data files for ETE testing are available for download daily, from the IDP folder: \Derivatives Market ETE.

A reminder of the upcoming JSE Trading Upgrade 2020 activities (these will be performed in the Production environment)

- 1st Market Facing Dress Rehearsal 20 June 2020
- 2nd Market Facing Dress Rehearsal (Mandatory) 11 July 2020
- Go Live targeted for 25 July 2020