

Johannesburg Stock Exchange

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www.jse.co.za

SERVICE HOTLINE

REFERENCE NUMBER: 174/14

17 September 2014

JSE REMOTE DISASTER RECOVERY (DR) SITE CONNECTIVITY TEST – 11 and 12 OCTOBER 2014

Further to Service Hotline **132/2014** issued on 18 July 2014, pertaining to the **JSE Remote Disaster Recovery (DR) Site test on 11 and 12 October 2014,** following is an update on the participation required and the high level test schedule. The JSE will provide clients with a more detailed test schedule closer to the time.

Test Participation and High Level Test Schedule

Market Participants Equity Market Technical connectivity and Equity Derivatives Market functional tests to be Commodity Derivatives conducted from Mandatory Market **Clients Production Site** Interest Rate and Currency tο Market **JSE Remote DR Site** Information Subscribers Clearing Members

The JSE will facilitate connectivity testing from <u>all other</u> client environments i.e. secondary or disaster sites, to the JSE Remote DR site in a subsequent test(s).

Please ensure that you **verify your setup with your network service provider prior** to the DR test and arrange for the necessary support.

Clients to connect to the JSE Market communication page: https://www.jse.co.za/services/technologies/market-communications to confirm test progress.

Market / Service:

- Equity Market
- Bond Derivatives Market
- Equity Derivatives Market
- Interest Rate Derivatives Market
- Currency Derivatives Market
- Commodity Derivatives Market

Environment(s):

Production

Additional Information:

If you have any queries about this announcement, please contact +27 11 520 7777 or customersupport@jse.co.za



High Level Test Schedule - 11 and 12 October 2014

| # | Test timeline | Client testing requirement |
|----|--|---|
| 1. | Saturday 11 October 2013 11h00 – 12h30 | JSE Network fail over to the JSE Remote DR Site i.e. shut JSE Production Network Where required, clients to manually fail over their own Production Network links to the JSE Remote DR site |
| 2. | Saturday 11 October 2013 12h30 – 14h00 | Clients to conduct connectivity tests preferably from their production site to the JSE Remote DR site and; Login to the Equity, Equity Derivatives, Commodity Derivatives, Interest Rate and Currency Derivatives and Bond Derivatives Markets |
| 3. | Saturday 11 October 2014 14h00 - 16h00 | Clients to submit orders and /or trade reports in the following markets: Equity Market Equity Derivatives Market Commodity Derivatives Market Interest Rate Derivatives Market Currency Derivatives Markets Bond Derivatives Market Information Subscribers may also connect and subscribe to data Clients to connect and login to the IDP Service and download their trading reference data files as at Friday, 10 October 2014 |
| 4. | Saturday 11 October 2014 16h30 through to Sunday 12 October 2014 10h00 | JSE to fail the JSE Network and services back to the JSE Production site No participation required from clients during this period Where required, clients to manually fail over their own Production Network links back to the JSE Production site and cleanup all test data published during the test |
| 5. | Sunday 12 October 2014 10h00 - 11h00 | Clients to notify Customer Support once they are on site and once all testing is completed. Clients to prove connectivity back to the JSE Production services for Equity Trading and Information, Nutron (markets will be in download state) and IDP Telnet to the Equity Market Trading and Market Data Gateways (A and B feeds) or connect and Login to any one of these Gateways Connect to the JSE Market Communication page https://www.jse.co.za/services/technologies/market-communications Clean up all test data published in production during the test to ensure business readiness for Monday, if not already conducted on Saturday NOTE: Should clients encounter any issues please contact Customer Support on +27 11 520 7777 |