

Market Notice

Number: A1546
Date 11 January 2012

21 January 2012 - JSE Firewall changes - Customer Testing Schedule

With reference to market notice A1533 issued on 9 December 2011, the JSE is replacing its firewalls which will impact **all JSE clients that connect directly to the JSE systems in Johannesburg** and covers all Member firms for all the JSE markets (Equity, Equity Derivatives, Commodity Derivatives, Interest Rate and Currency Derivatives) as well as all Live and End of Day Information Subscribers for all JSE products.

As was communicated in the original notice, Saturday 21 January 2012 is a mandatory connectivity test for all JSE clients detailed above.

Please note that clients are **NOT** required to make any changes.

As JSE clients will be testing connectivity across multiple markets and services, it is critical that your Company Name, and the service/s that you are providing feedback on, are clearly indicated when you report your company's status to the Customer Services and Support team (CSS). This will assist CSS in processing and tracking feedback from all JSE clients across the different markets and services.

For JSE clients connecting to the Nutron system, it is essential to indicate which markets/services you are reporting on i.e. Equity Derivatives, Commodity Derivatives, or Currency Derivatives/Interest Rate Market, as each runs on a separate instance of Nutron.

CSS can be contacted via e-mail to Customersupport@jse.co.za or via telephone 27 11 520 7777.

Outlined below is a test schedule JSE clients must use. Please note that all the below test times are South African Standard Time (SAST).



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Executive Directors: NF Newton-King (CEO),
F Evans (CFO) **Non-Executive Directors:** HJ Borkum
(Chairman), AD Botha, ZL Combi, MR Johnston, DM Lawrence,
A Mazwai, NS Nematswerani, N Nyembezi-Heita, N Payne
Alternate Directors: JH Burke, LV Parsons

Equity Market Participants (Member Firms and Live Public Information Subscribers)

No	Time	Market Participants	JSE Internal Activities
1	04:00		JSE Commence Firewall changes
2	08:30		JSE Internal Checkpoint – Go/No-Go decision
3	09:00		JSE will communicate to all clients only if No-Go decision is made.
4	10:15	Participants arrive on site and notify CSS via e-mail to Customersupport@jse.co.za	
5	10:30	<p>Live Testing: Start of Idle polls</p> <p>All Equity Market Participants that subscribe to the live data are required to connect to:</p> <ul style="list-style-type: none"> • SII (secure Interactive Interface) • IRI (Interactive Re-request Interface) <p>Should clients experience any connectivity issues, please contact Customer Support directly.</p> <p>Once connectivity has been established and idle polls received, notify CSS via e-mail to Customersupport@jse.co.za</p>	
6	11:00 to 11h30	<p>Live Testing: Start of reference data</p> <p>Confirm Receipt of test Multicast data via e-mail to Customersupport@jse.co.za</p>	<p>Clients are not to leave premises until the Go/No-Go decision has been made as clients may be required to re-test connectivity in the event of a rollback.</p>
7	13:00	JSE Checkpoint - GO/NO-GO Decision.	JSE will communicate to all clients once the Go/No-Go decision has been made.
8	13:30	Rollback if necessary	
9	14:00		JSE Internal rollback testing
10	15:30	External rollback testing	Clients will be required to re-test connectivity to the JSE's original firewall equipment and report success to JSE.
11	16:30	Final Firewall JSE internal change checkpoint	

JSE Equity Derivatives, Commodity Derivatives, Interest Rate & Currency Participants
(Member Firms and non-member Live Public Information Subscribers)

No	Time	Market Participants	JSE Internal Activities
1	04:00		JSE Commence Firewall changes
2	08:30		JSE Internal Checkpoint – Go/No-Go decision
3	09:00		JSE to communicate to all clients only if No-Go decision is made
4	11:00	Participants arrive on site and notify CSS to Customersupport@jse.co.za	
5	11:15	<p>All participants commence connectivity testing:</p> <ul style="list-style-type: none"> Nutron <p>Should clients experience any connectivity issues, please contact Customer Support directly.</p> <p>Once connectivity has been established to Nutron, participants to notify CSS via e-mail to Customersupport@jse.co.za</p>	<p>Clients are not to leave premises until the Go/No-Go decision has been made as clients may be required to re-test connectivity in the event of a rollback.</p>
6	13:00	JSE Checkpoint - GO/NO-GO Decision	JSE will communicate to all clients once the Go/No-Go decision has been made.
7	13:30	Rollback if necessary	
8	14:00		JSE Internal rollback testing
9	15:30	External rollback testing	Clients will be required to re-test connectivity to the JSE's original firewall equipment and report success to JSE.
10	16:30	Final Firewall JSE internal change checkpoint	

End of Day Data Subscribers

No	Time	Market Participants	JSE Internal Activities
1	04:00		JSE Commence Firewall changes
2	08:30		JSE Internal Checkpoint – Go/No-Go decision
3	09:00		JSE to communicate to all clients only if No-Go decision is made
4	10:15	End of Day Subscribers arrive on site and notify CSS	
5	10:20	<p>End of Day Testing: Clients that subscribe to EOD files via the Information Delivery Portal (IDP) as well as Interest Rate Subscribers that connect the JSE FTP server must commence connectivity testing for the following list of data services:</p> <p>IDP</p> <ul style="list-style-type: none"> • Equity End of Day • FTSE/JSE Indices • Equity Derivatives • Commodity Derivatives • Currency Derivatives • BDA Institutional dissemination • BDA member dissemination <p>FTP Server</p> <ul style="list-style-type: none"> • Interest Rate Reports • BDA Institutional dissemination • BDA member dissemination • BDA ERD Reports <p>Should clients experience any connectivity issues, please contact Customer Support directly.</p> <p>Once connectivity has been established, clients must notify CSS via e-mail to Customersupport@jse.co.za</p>	<p>Clients are not to leave premises until the Go/No-Go decision has been made as clients may be required to re-test connectivity in the event of a rollback.</p>
6	13:00	JSE Checkpoint - GO/NO-GO Decision	JSE will communicate to all clients once the Go/No-Go decision has been made.
7	13:30	Rollback if necessary	
8	14:00		JSE Internal rollback testing
9	15:30	External rollback testing	Clients will be required to re-test connectivity to the JSE's original firewall equipment and report success to JSE.
10	16:30	Final Firewall JSE internal change checkpoint	

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