



20 February 2019

London Stock Exchange Derivatives

Alternate Site Recovery Test - Saturday 23 February 2019 Reminder

The purpose of this Technical Notice is to remind customers of the upcoming Alternative Site Recovery (ASR) Test for the London Stock Exchange Derivatives Market including Curve Global products scheduled for **Saturday 23 February 2019**.

The test involves simulating a disruption to the live service serious enough to warrant a controlled shutdown of the systems at the Primary Site (PDC), followed by subsequent recovery of systems at the Alternate Site (SDC). The aim of this exercise is to test the following:

- the technical process of recovery and sequence of events during this process;
- the process of suspension and restoration of the market;
- the communications between London Stock Exchange Derivatives Market including Curve Global products and participants during recovery;
- the ability of participants to connect to the Alternate Site and trade as normal.

Whilst this test is not mandatory, all clients are strongly recommended to participate, as it provides the opportunity to familiarise themselves with the ASR recovery procedures, and to confirm that their systems are able to connect to the Alternate Site and process the relevant messages generated as part of the failover activities.

Services Available

The following services will be available for testing in the ASR:

- SAIL Trading
- FIX Trading
- SAIL Drop Copy
- FIX Drop Copy
- HSVF Market Data
- BTS
- BCS



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The ASR test is expected to follow the schedule described in the table below.

Time (GMT)	Description
07:30 onwards	Logon to all Primary Gateways at PDC is available.
08:00 – 09:00	All markets open. Trading and market data are available.
09:00 – 11:00	Disaster invoked. All markets closed. Trading stops and market data ceases. Access to LSEDM including Curve Global products at PDC is disabled. Invocation of SDC begins.
11:00 onwards	Logon to all Secondary Gateways at SDC is available.
12:00 – 13:30	All markets open. Trading and market data are available via the Secondary Gateways only. Participants are requested to submit orders for execution.
13:30	All markets closed. Access to LSEDM including Curve Global products at SDC is disabled and rollback to PDC begins.

Please note that all times shown in the schedule above are indicative and are subject to change on the day. Confirmation of when the Gateways will be available for clients to connect to at SDC, and any changes to the schedule will be posted on the Weekend Activity Monitor.

Please note that, after SDC has been invoked, customers will only be able to connect to the Production IP addresses marked as “Secondary” in the LSEDM Connectivity Guide (see link below).

<https://www.lseg.com/sites/default/files/content/documents/LSEDM102%20-%20Connectivity%20Guide%20issue%204.4.pdf>

Weekend Activity Monitor

Clients will be informed of the day’s progress via the weekend activity monitor, which can be accessed at the link below:

<http://liveservice.lseg.com/wam>



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Registration and Sign-Off

If you would like to participate in this test, please contact either your Technical Account Manager or the Technical Account Management team and confirm your participation by **midday Thursday 21 February 2019**. Clients should provide sign off via email on the test day once testing is complete and they are successfully operating at SDC.

ASR Contact Details

The following teams are available for contact on the test day (all times are in GMT):

Client Support (available from 07:30 – 13:30)

Email: service-desk@borsaitaliana.it

Tel: 0080026772000

Technical Account Management (available from 07:30 – 13:30)

Email: londontam@lseg.com

Tel: +44 (0)207 797 3939



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