

Turquoise Equities

Customer Dress Rehearsal Guide – Saturday 23 November 2013

Issue 1.0

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London

Stock Exchange Group

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1.0 Introduction

1.1 Purpose

The purpose of this document is to describe the Dress Rehearsal activities that will take place on **Saturday 23 November 2013**.

The purpose of this Dress Rehearsal is to verify that all participants' applications can correctly access Turquoise markets on the Millennium IT platform and that participants are able to perform trading activities and receive market data.

The dress rehearsal is mandatory for all firms.

1.2 Enquires

Please contact your Technical Account Manager or the Technical Account Management team if you have any questions about the customer dress rehearsal. The Technical Account Management team can be contacted at:

- Telephone: +44 (0) 20 7797 3939
- Email: londontam@lseg.com

2.0 Test Overview

Customers are required to connect to each production gateway for which they have been configured using their production enablements and perform trading activity on functionality supported in their production system.

In particular, participants attending the dress rehearsal are required to:

1. Successfully logon from all CompIDs to be used during the test and double check their logon procedures for all the enabled CompIDs on the production system;
2. Carry out standard trading activity entering/amending/deleting orders and executing trades;

Customer orders or trades will not be carried forward from Friday to the dress rehearsal on Saturday. All trades executed during the dress rehearsal will not be sent to the clearing system. In addition, end of day files and reconciliation files will not be produced.

All order books will be restored to the Friday night position at the end of the dress rehearsal.

It's the customers' responsibility at the end of the test session to restore the trading applications back to the current production version and prepare their systems for the Monday Live Service on the current version of the MIT Trading Platform.

All customers are required to send an email to londontam@lseg.com confirming success of the test activity described in section 4.0.

All real time updates of the events during the dress rehearsal will be published via the following link:

<http://wam.londonstockexchange.com/weekendactivitymonitor/>

3.0 Pre-Dress Rehearsal Activities

Before the dress rehearsal, customers are requested to have completed all appropriate testing where necessary:

- Passed the full certification test for all proprietary FIX and Native trading applications.
- Received appropriate software release and instructions from their ISV.
- Register participation with the Technical Account Management team by 17:00 on **Thursday 21 November**.
- Members who would like to have Self Execution Prevention enabled during the customer dress rehearsal should make this request to their Technical Account Manager by 17:00 on **Thursday 21 November**.

Required technical documentation is available on the Turquoise website at the following link:

<http://www.lseg.com/markets-products-and-services/our-markets/turquoise/information-centre/document-library>

4.0 Rehearsal Activities

Customers will connect to the same Production credentials usually used for the live environment. Participants are required to logon with at least one CompID/User ID per type of activity performed for each application.

During the test session participants are required to perform the following activities:

- Verify connectivity to all of the MIT Gateways (Trading, Post Trade and Drop Copy) that they normally connect to in Production.
- Validate the trading functions of their proprietary and/or third party software applications including quoting systems. Firms should validate the following based on production functionality supported.
 - Enter/Modify/Cancel Orders
 - Perform Own Order Book Download

- Perform Own Trades Book Download
- Verify the correct message handling of the ITCH and GTP market data feeds

At the end of the test session, participants are required to verify the correct restore of their software applications back to the previous production version.

5.0 Session Timetables

5.1 Trading Date

The trading date will be set to Saturday 23 November 2013

5.2 Reference Data

Reference data files for the dress rehearsal will be sent via e-mail on Friday 22 November 2013 to those members who have registered for the dress rehearsal. These files will be dated 23 November 2013. Members should note that the files dated for 23 November 2013 are for the dress rehearsal only and should not be used for Monday's live service.

5.3 Time Table

Time (GMT)	Description
10:30 onwards	Connectivity to Millennium Exchange Gateways
11:00	Regular Trading (Continuous Trading)
14:00	End of Day

The above timeline is the default schedule for Saturday 23 November 2013. Instruments may have other session status messages disseminated during the test as instruments may be suspended or halted by Turquoise during the course of the test. Information will be provided to customers during the test via the Weekend Activity Monitor.

6.0 Customer Support

6.1 Registration

Customers are required to register their participation in the dress rehearsal by contacting their Technical Account Manager or the Technical Account Management team.

- Telephone: +44 (0) 20 7797 3939
- Email: londontam@lseg.com

6.2 Testing Confirmation

At the end of the dress rehearsal, customers are required to confirm the success or highlight any issues of their day's testing by sending a confirmation email to londontam@lseg.com.

6.3 Customer Support Contacts

Support during the dress rehearsal will be available from 10:30 – 14:00.

6.3.1 Client Support

During the dress rehearsal, customers should contact the Client Support Team with any technical issues on the day.

- Telephone: +44 (0) 20 7797 1500
- Email: support@lseg.com

6.3.2 Technical Account Management

For functional queries during the dress rehearsal, customers should contact their Technical Account Manager or the Technical Account Management test.

- Telephone: +44(0) 20 7797 3939
- Email: londontam@lseg.com

6.4 Weekend Activity Monitor

Customers will be kept informed of dress rehearsal progress throughout the day via the following website:

<http://wam.londonstockexchange.com/weekendactivitymonitor/>

6.5 Supporting Documentation

Further information on all aspects of the functional release can be found at the link below:

<http://www.lseg.com/markets-products-and-services/our-markets/turquoise/information-centre/document-library>

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