X-pand into the Future

eurex circular 198/10

Date: Frankfurt, October 11, 2010
Recipients: All Trading Members of Eurex Deutschland and Eurex Zürich and Vendors
Authorized by: Jürg Spillmann

Action required

Eurex Release 13.0: Important Information for Production Start

Related Eurex Circulars: 053/10

Contact: Member Services & Admission, tel. +49-69-211-1 17 00,
e-mail: customer.support@eurexchange.com,
Technical Account Manager, via VIP number or Customer Technical Support,
tel. +49-69-211-1 12 00, e-mail: eurex-help@deutsche-boerse.com

Content may be most important for:	**Attachment:**
➲ All departments	Fax Reply form - "Eurex Release 13.0 - Production Readiness"

Summary:

For the production start of Eurex Release 13.0 on November 8, 2010, Eurex will transmit the Eurex Release 13.0 production software kits for Oracle Solaris on Sparc, Oracle Solaris on x86 and Microsoft Windows by file transfer to the registered report nodes after close of trading on Friday, October 29, 2010.

In preparation for the software transfer, system administrators must make available sufficient storage capacity on the report nodes and ensure that the machines can be reached on Friday, October 29, 2010, after 21:00 CET.

In addition, from October 29, 2010 onwards, the software will be available for download from the Eurex website under the path:

www.eurexchange.com > Member Section > Releases > Eurex 13.0 > Software Kits

The installation of the new Eurex Release 13.0 software is mandatory.

The mandatory connection test for Eurex Release 13.0 will take place on **Saturday, November 6, 2010** between **15:00 and 17:00 CET**.

Members are requested to complete and return the production readiness fax reply provided with this circular **by October 29, 2010**.

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Eurex Release 13.0: Important Information for Production Start

1. Distribution of Production Kits for Eurex Release 13.0

From close of trading on Friday, October 29, 2010 until Tuesday, November 2, 2010, Eurex will distribute the Eurex Release 13.0 production software kits for Oracle Solaris on Sparc, Oracle Solaris on x86 and Microsoft Windows via File Transfer Protocol (ftp) to the member production environment in time for the start of Eurex Release 13.0 production on Monday, November 8, 2010.

Distribution of the software will take place to the registered report nodes only. The target directories and required storage space for data transfer are:

- **Oracle Solaris (Sparc): /opt/gate/transferdir/release00/sun**
  Required storage space: 200 MB
- **Oracle Solaris (x86): /opt/gate/transferdir/release00/x86**
  Required storage space: 200 MB
- **Microsoft Windows: <ftp-root directory>\release00\win**
  Required storage space: 200 MB

For production start on November 8, 2010, the installation of the new Eurex Release 13.0 software is mandatory.

The production kits should be installed according to the instructions contained in the read-me file that is transferred to the appropriate transfer directory. Please pay special attention to the information contained in the installation guide for Eurex Release 13.0.

It is imperative that files no longer used are deleted from the transfer directory before the transmission of the software takes place. Please ensure that the report nodes are connected to the Eurex® network as of 21:00 CET on Friday, October 29, 2010.

Please contact Customer Technical Support at tel. +49-69-211-1 12 00 if the software kits have not been received by Tuesday November 2, 2010.

As of Friday, October 29, 2010, the software will be made available for download in the Member Section of the Eurex website under the path:

www.eurexchange.com > Member Section > Releases > Eurex 13.0 > Software Kits

The existing GATE 3.5 production and production update 2 versions for Oracle Solaris on Sparc and Windows as well as the existing main GATE 3.5 production Kit for Oracle Solaris on x86 will not be distributed via ftp since there have been no changes. These versions will only be provided on the Eurex website under the above-mentioned path.

For new installations:

Before installation of the Eurex Release 13.0 production kit, the GATE 3.5 production software and the GATE 3.5 production update 2 kits have to be installed on all MISSes and workstations. If required, the GATE 3.5 software kits and the GATE 3.5 update 2 kits are available for download on the Eurex website. In order to activate the new settings, please restart the system after installation of the GATE 3.5 software and the GATE 3.5 update 2 kit, respectively.

2. Preparations for Friday, November 5, 2010

On Friday, November 5, 2010, Eurex Release 12.0 will be in production for the last time. After completion of the batch run on Friday, November 5, 2010, and after processing of all back office messages, installation of Eurex Release 13.0 can begin.

Please ensure beforehand that all relevant reports have been selected and received correctly as historical reports for the period up to and including November 5, 2010 will no longer be available after the release change.

3. Connectivity Test for Eurex Release 13.0 on November 6, 2010

The Eurex Release 13.0 connection test will be conducted on Saturday, November 6, 2010, between 15:00 and 17:00 CET and is mandatory for all members in order to ensure connectivity for the start of trading on Monday, November 8, 2010.

The connection test can be regarded as successful when the Eurex message "Eurex Release 13.0" appears in the **Market Supervision Messages** window. Please make sure that an appropriate staff member is available to perform the login to the Eurex® trading system (e.g., a Eurex trader).

In addition, the connection status should be checked in the Technical Connection Monitor, which can be accessed under the path:

www.eurexchange.com > Member Section > Service Point > Connection Monitor

Please note:
In order to provide members with the opportunity to log in via the Enhanced Transaction Solution interface, the respective gateways will also be available.

The following transactions will be supported for the Enhanced Transaction Solution Interface Trading Sessions (TS):

- Session Logon
- Trader Login
- Send Heartbeat

In order to provide members with the ability to perform checks with their Enhanced Broadcast Solution interface, the reference data stream will be disseminated after the Eurex® back end is up and running.

4. Multi-Market Installations

In order to ensure that Multi-Market installations continue to be connectable during and after the Eurex Release 13.0 connection test, the Xetra® back end will also be available on the day of the connection test.

5. Important Information on Release Introduction

Profiles and Settings

Current user profiles and settings will be converted from Release 12.0 to Release 13.0 during the first start of the Trading-/ Clearing GUI after the upgrade. Please ensure that your user profiles are saved using the "*Save Settings*" option, before the conversion takes place. In order to ensure that the converted profile will be used in all subsequent logins, members must save the converted profile by using the shortcut (Ctrl + w). This shortcut is equivalent to the function "*Settings / save window configuration*".

Report Distribution Delay on November 8, 2010

Please note that for technical reasons distribution of reports after the first production batch will be delayed by up to three hours.

Operating System Requirements and Patch Levels

Please check the “Common Front End Sizing Guidelines for Eurex Release 13.0” and ensure that your hardware equipment and operating system still meet the requirements following the introduction of Eurex Release 13.0. This document can be found on the Eurex website under the path:

www.eurexchange.com > Member Section > Releases > Eurex 13.0 > Manuals > Technical Manuals

6. SPOC for Connection Test

Please enter details of the contact person who will be available during the connection test no later than Friday October 22, 2010 in the Member Section of the Eurex website (Release Contacts) under the link

https://business.eurexchange.com/irj/portal/releasecontacts

This will ensure that Eurex will be able to reach you in any emergency between November 6, 2010 and production start on Monday, November 8, 2010.

7. Enclosed Fax Reply Form

Please find attached the fax reply form ”Eurex Release 13.0 - Production Readiness”. Make sure to complete this form and fax it to: +49-69-211-1 17 01 by Friday, October 29, 2010 to confirm your production readiness for Eurex Release 13.0.

The following hotlines will be available for any questions during the connection test or start of production:

- Customer Technical Support, tel. +49-69-211-1 12 00
- Member Services & Admission, tel. +49-69-211-1 17 00

Should you encounter any difficulties when logging in to the Member Section, please contact our Service Point Team at tel. +49-69-211-1 78 88.

Frankfurt, October 11, 2010

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Attachment to Eurex circular 198/10:

Fax Reply - Eurex Release 13.0 - Production Readiness

Please tick if appropriate, fill in and return by October 29, 2010 latest

To: Member Services and Admission **Fax: +49-69-211-1 17 01**

Member ID _____ Name _____
Company Name _____ Telephone _____
E-mail _____

Application Test *Front Office*	
Eurex @X-ceed	❍
Third Party application: _____	❍
Interfaces	
VALUES API	❍
Enhanced Transaction Solution	❍
Enhanced Broadcast Solution	❍
Enhanced Confirmation Solution	❍
Middle- & Back Office	
Successfully tested Eurex @X-tract and/or Third Party application Name of application: _____	❍
Testing of Eurex 13.0 Clearing Enhancements	
a) Additional A-accounts (A2 – A9)	❍
b) Futures Settlement at Zero	❍
c) Position Transfers and Close-Outs	❍
d) Flexible Futures and Options	❍
e) Unsuccessful Processed Give-Ups	❍
f) Risk Protection	❍
Testing of Eurex 13.0 Trading Enhancements	
a) Changes to system order ID assignment	❍
b) Changes to "VALUES API All Order Confirmation Broadcast and Quote Confirmation Broadcast"	❍
c) OTC Multilateral Trade Registration	❍
General Readiness Statement	
End-of-day processing performed correctly	❍
All front-office applications are ready for production	❍
All back-office applications are ready for production	❍
We are ready to go live with Eurex Release 13.0	❍
Issues / comments:	

Date: _____ Signature: _____