Xetra Circular 016/08

BÖRSE FRANKFURT

To all Xetra® Members and Vendors

Recipients: Technical Contacts, Traders, Project Coordinators, System Administrators

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Xetra Release 9.0 Simulation
Information about Distribution and Installation of Front End Simulation Software and Publication of additional Documents

Dear Sir or Madam,

We would like to inform you about the upcoming Xetra Release 9.0 Simulation start on February 4, 2008. You will receive details on the Xetra front-end simulation software distribution for the Xetra front-ends Xetra FFM and Xetra FFM 2 and information with regard to the following documents:

- Member Simulation Guide
- Front End Installation Guide
- Front End Operations Guide
- @Xetra 9.0 Installation Guide
- Preliminary Xetra J-Trader User Manual
- Common Front End Sizing Guidelines
- FAQ List

We will also provide you with information on the new Xetra Release 9.0 Simulation Helpdesk.

Information about Distribution and Installation of Front End Simulation Software

Distribution:
On Friday, **January 25, 2008**, after close of trading, you will receive the new front-end simulation software for the simulation environments Xetra FFM and Xetra FFM 2. Transmission will take place via file transfer (FTP) to your report nodes. For trading members using @Xetra, the Xetra Release 9.0 simulation software will be available via the Java Web Start technology as of **February 4, 2008.**

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The target transfer directories on the Xetra simulation MISSes are:

For Xetra FFM:
SUN Solaris 10: **/opt/gate/transferdir/release52**
Windows Server 2003: <ftp-root directory>\release52

For Xetra FFM 2:
SUN Solaris 10: **/opt/gate/transferdir/release53**
Windows Server 2003: <ftp-root directory>\release53

We will distribute the initial simulation kit for the Xetra Release 9.0 simulation and an update kit.

Each member will receive both SUN Solaris 10 and Microsoft Windows simulation kits.

To ensure smooth distribution of the kits, please note the following:

- At least **120 MB** disk space has to be available in the transfer directory on each of your simulation MISSes in both simulation environments (52/53).
- Make sure that the Report MISSes of your Xetra simulation environments are connected to the Xetra simulation back-end without interruption from Friday evening, **January 25, 2008** until Tuesday morning, **January 29, 2008** to enable the file transfer.
- Please check that the necessary read and write permissions for files and folders are set correctly.

Deutsche Börse AG will monitor successful distribution of the kits. In case of any transfer problems, another transfer for the next day will be initiated. In addition, the software will be posted on the website of Deutsche Börse Group for downloading on January 28, 2008 under the following path:

www.deutsche-boerse.com > Trading & Clearing > Members Only > Xetra/Floor > Xetra Information > Xetra Documentation > Xetra 9.0

Installation:
Participants need to have the initial Xetra Release 9.0 software and the update kit installed in order to participate in the Xetra simulation as of February 4, 2008 onwards. Participants of the Xetra Release 9.0 Pre-Simulation who have installed the initial Xetra 9.0 Simulation Kit, are requested to install the update kit only.

After the initial installation, participants need to call up the program “XetraPrepareExchange“ and finalize the software settings by means of the

"Configuration Utility Tool". For further details, please refer to the "Xetra 9.0 Front End Installation Guide", chapters 4.2 and 4.3.

Installation of the kits is scheduled for the week from January 28, 2008, until February 1, 2008. During this time, the Xetra Customer Technical Support provides support for the installation, as usual.

@Xetra Software Distribution via Java Web Start

For @Xetra customers, all front-end software components are distributed by Web Start servers managed by Deutsche Börse Systems AG.

By starting the available applications on

http://atxetra.deutsche-boerse.com/xetra/simu/

the download process will be initiated. Xetra Release 9.0 simulation software will be available for automatic download from **February 4, 2008** onwards. @Xetra members will be able to connect to the Xetra simulation back-end.

Important: It is crucial to install **Java jre1.5.0_09** on the @Xetra client and clear both the Java and browser cache **before** starting @Xetra on February 4, 2008.

Documents:

Member Simulation Guide

The document *"Member Simulation Guide"* describes the simulation concept for Xetra Release 9.0. In order to enable a successful simulation, it defines key data and planning basics for the preparation and execution of member simulation activities. Attached to the document, five simulation scenarios and the simulation calendar will be made available.

Please note that the Xetra Release 9.0 simulation calendar is also available on the website of Deutsche Börse Group for download, under www.deutsche-boerse.com, following the path:

Trading & Clearing > Members Only > Xetra/Floor > Xetra Information < Xetra Simulation > Simulation Calendar

Front End Installation Guide

This document includes a guideline for the installation of the Xetra Release 9.0 Front End Software on the MISS and workstation.

Front End Operations Guide

This document provides a guideline for the operation of the Xetra Release 9.0 Front End Software on the MISS and workstation.

@Xetra 9.0 Installation Guide
This document contains a guideline for installation and operation of the @Xetra-Front End.

Preliminary Xetra J-Trader User Manual
This document describes the graphical user interface (GUI) "J-Trader" for Xetra Release 9.0. It explains supporting trading functions and familiarizes the user with the new features of Xetra Release 9.0 and their characteristics. The final version of the Xetra J-Trader User Manual will be available as of April 21, 2008.

Common Front End Sizing Guidelines
This document, together with the "Sizing Guidelines Calculation Sheet" are geared towards network and system administrators to support them in planning of network, hardware and system configuration.

FAQ List
A list with current "Frequently asked Questions" and answers has been posted for your perusal.

All abovementioned documents are available on our website for downloading, following the path:

www.deutsche-boerse.com > Trading & Clearing > Members Only > Xetra/Floor Xetra Information > Xetra Documentation > Xetra 9.0 > Functional or Technical

For Xetra Release 9.0 simulation, we set up a dedicated helpdesk, which will be manned by contact persons from all relevant areas.

The new **Xetra Release 9.0 Simulation Support** can be reached at tel. +49-(0) 69 211-1 93 33 and per e-mail under xetra90@deutsche-boerse.com. Service times are Monday to Friday, from 9.00 to 17.30 CET.

For any technical questions, please contact the Xetra Customer Technical Support at telephone +49-(0) 69-2 11-1 84 00.

Yours faithfully,
On behalf of the Management Board



Axel Birk



Holger Patt