X-pand into the Future

e u r e x *circular 072/01*

Date: Frankfurt, 24 July, 2001
Recipients: All Eurex members and vendors
Authorized by: Thomas Lenz

⚠ **Action Required** ⚠ **High Priority**

Distribution of Simulation Update Kit for Eurex Release 4.1

Related Eurex Circulars: 070/01

Contact: Technical Help-desk: Tel. +49 69-2101-1200

Content may be most important for:

- ➲ Front Office / Trading
- ➲ Middle + Back Office
- ➲ IT / System Administration

Attachments:
None

Summary:

Further to Circular 070/01, following the batch on Wednesday 25 July, 2001 Eurex will distribute a Simulation Update Kit for Eurex Release 4.1. The delivery will be made only to Sun Solaris and Windows NT MISS/Workstation installations; IBM AIX systems will not receive the update kit.

System administrators should ensure that sufficient storage space is available in the Simulation environment before the update kit is transferred, and that the environment is reachable via FTP on Wednesday evening.

Installation of the update kit will bring the simulation environment to an equivalent state to that of the production environment and Eurex recommends that the Update Kit is installed on every MISS/ Workstation where @X-ceed is installed for simulation.

Eurex Deutschland
D-60485 Frankfurt am Main
www.eurexchange.com

Functional Member Readiness
Tel. +49-69-2101-1700
Fax +49-69-2101-1701

Alternative
Tel. +49-69-9770-1700
Fax +49-69-9770-1701

Management Board:
Rudolf Ferscha (CEO), Daniel Gisler
Thomas Lenz, Jürg Spillmann
Michael Widmer

Distribution of Simulation Update Kit for Eurex Release 4.1

Further to Circular 070/01, following the batch on Wednesday 25 July, 2001 Eurex will distribute a Simulation Update Kit for Eurex Release 4.1. The delivery will be made only to Sun Solaris and Windows NT MISS/Workstation installations; IBM AIX systems will not receive the update kit.

Required free storage space and target directories for the software transfer are as follows:

Sun Solaris (MISS):	/opt/gate/transferdir/release01	60 MB + 28MB Windows NT
Microsoft Windows NT (MISS):	<ftp-root directory>\release01	28 MB

The MISS Simulation Update Kit should be installed according to the installation notes in the 'Read-me' file, delivered to the appropriate directory together with the kit.

Please forward this circular to your system administrator so that any files no longer required (e.g. old software kits, Theoretical Price Files, reports, etc.) can be removed from the directories before the update kit is transferred. Please make sure that the environment is reachable by FTP on Wednesday evening, 25 July, 2001 from 22.00 CET onwards.

Please contact our Technical Help-desk on Tel. +49 69-2101-1200 if you have not received the kit by Friday, 27 July, 2001.

The installation of the Simulation Update Kit is strongly recommended, and will bring the simulation environment to an equivalent state to that of the production environment.

Improvements

Improvements on installation will be the same as those for the production update kit distributed last week.

- Sporadic Broadcast problems in the Overview windows have been fixed. With the improvement, it is now possible to run multiple instances of @X-ceed simultaneously on a single MISS/Workstation.

- To accelerate the display of data in the Market Overview window on the initial opening after start-up, the 'Trade Unit ' field is switchable. If desired, please ask your system administrator to modify the line

  loadtradeunit=yes into **loadtradeunit=no** in the file

  (Sun) /opt/gate/base91/EUREX/atX-ceed/cfg/ETr.cfg

  (NT) *driveletter*:\opt\gate\base91\EUREX\atX-ceed\cfg\ETr.cfg

  Please note that the 'Trade Unit ' field in the Market Overview and Contract Overview windows will then be blank.

- To reduce the response time of the Fast Order Entry Window by 0.4 seconds on a single click with the left mouse button from the Market Overview or Contract Overview windows, modify the line:

  dclwithoutscl=yes into **dclwithoutscl=no** in the ETr.cfg file:

  Please note that in this case, a double left click in the Market Overview or Contract Overview window will not open the Order Entry window as before, unless the Fast Order Entry window is in the foreground at the same time.

Eurex Deutschland
D-60485 Frankfurt am Main
www.eurexchange.com

Functional Member Readiness
Tel. +49-69-2101-1700
Fax +49-69-2101-1701

Management Board:
Rudolf Ferscha (CEO), Daniel Gisler
Thomas Lenz, Jürg Spillmann
Michael Widmer

The configuration file changes will take effect after a restart of the application.

Note that the ETr.cfg file is write-protected when the kit is delivered, and therefore write access must first be enabled.

The update kit also includes a new Java Runtime Environment (JRE 1.3.1) for the Java based Trading GUI @X-ceed on Sun Solaris 8 and Windows NT machines. The new JRE 1.3.1 will be set up automatically when the kit is installed, and no additional action is required from the member's side. The new JRE will lead to performance improvement .

Note

On Sun Solaris 8 machines, @X-ceed uses JRE 1.3.1 delivered with the update kit. In addition, the following Sun patches must be installed on Sun Solaris 8 machines:

108940-12 (or higher version number)
108921-07 (or higher version number)
108652-31 (or higher version number)

The patches can be downloaded from the Sun web-site:

http://sunsolve.sun.com/pub-cgi/show.pl?target=patches/patch-access

Please use the Patch Finder to search for the patches identified above.

After the update on Windows NT systems, @X-ceed will use JRE 1.3.1. No patch installations are required for the Windows NT platform.

On Sun Solaris 2.6 systems, after the update, @X-ceed will continue to use JRE version 1.2.2. In this case it is recommended to install Sun Patch 2.6 (5.6) 105633-55 (or higher version number).

The simulation update kit need not necessarily be installed on all simulation machines (MISS servers or workstations) at the same time.

Frankfurt, 24 July, 2001

Eurex Deutschland
D-60485 Frankfurt am Main
www.eurexchange.com

Functional Member Readiness
Tel. +49-69-2101-1700
Fax +49-69-2101-1701

Management Board:
Rudolf Ferscha (CEO), Daniel Gisler
Thomas Lenz, Jürg Spillmann
Michael Widmer