X-pand into the Future

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Recipients: All Trading Participants of Eurex Deutschland and Eurex Zürich and Vendors
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Eurex Exchange's T7: Release 2.0: Eurex FIX Gateway: Configuration of new features via the Eurex Member Section

Related Eurex circulars: 070/13, 110/13

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Content may be most important for:	**Attachments:**
➲ All departments	none

Eurex Group is planning to launch release 2.0 of Eurex Exchange's T7 on 25 November 2013. The start of simulation is scheduled for September 2013.

Some new functions in the Eurex FIX Gateway delivered in Eurex Exchange's T7 release 2.0 will be configurable using the Eurex Member Section. Accordingly, the following configuration options in the Eurex Member Section will be available for participants prior to the simulation start for the release:

- Configuration of up to four installations/IP subnets for FIX sessions allowing to initiate FIX sessions from alternate locations, available as of **15 July 2013**
- Activation of order drop copies for FIX sessions enabling participants not only to receive drop copies of all their trades, but also drop copies of all standard orders, available as of **19 August 2013**.

In addition to the functional improvements of the Eurex FIX Gateway, together with the simulation start of Eurex Exchange's T7 release 2.0, the Eurex FIX Gateways in simulation will be restarted on a daily basis, following customer requests.

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Eurex Exchange's T7: Release 2.0: Eurex FIX Gateway: Configuration of new features via the Eurex Member Section

Eurex Group is planning to launch release 2.0 of Eurex Exchange's T7 on 25 November 2013. The start of the simulation is scheduled for September 2013.

Modifications to the Eurex Member Section required for the configuration of new functions in the Eurex FIX Gateway provided in Eurex Exchange's T7 release 2.0 will be made available for participants prior to the simulation start for the release.

1 Additional IP Subnets for FIX Session IDs

Release 2.0 of Eurex Exchange's T7 will support the option to initiate FIX sessions from alternate locations, e.g. a backup site or disaster recovery location. Eurex Exchange will permit the setup of up to four valid installations/IP subnets for each FIX session ID.

Participants can assign installations/IP subnet addresses within the Eurex Member Section under the following path:

https://member.eurexchange.com > Technical Connection > Requests & Configuration > New Request > Change Session/New Session

The new configuration option for authentication of additional installations/IP subnets in simulation and production will be available in the Eurex Member Section from 15 July 2013 onwards. The Eurex FIX Gateway will support this feature in release 2.0 of Eurex Exchange's T7, available in simulation from September 2013 and in production from 25 November 2013.

Please note that the new function is optional and the modification of existing FIX sessions is only necessary if the FIX sessions should be used from more than one installation/IP subnet.

2 Eurex FIX Gateway order drop copies

In release 2.0 of Eurex Exchange's T7, the FIX back office session type will be extended, enabling participants not only to receive drop copies of all their trades, but also drop copies of all FIX messages related to standard orders of the trading business unit where the orders originated.

In order to receive order drop copies using an existing or a new FIX session, the FIX session ID must be activated for the function respectively within the Eurex Member Section. The configuration change can be made under the following path:

https://member.eurexchange.com > Technical Connection > Requests & Configuration > New Request > Change Session/New Session

The new order drop copy configuration option for simulation and production will be available in the Eurex Member Section from 19 August 2013 onwards. The Eurex FIX Gateway will support order drop copies in release 2.0 of Eurex Exchange's T7, which is available in simulation from September 2013 and in production from 25 November 2013.

Please note that changes made in the Eurex Member Section related to the FIX Gateway configuration will be active on the next business day, but no earlier than the activation date of the function in simulation or production, respectively. This applies for additional IP subnets as well as for the configuration of order drop copies.

3 Daily restart of Eurex FIX Gateway in simulation

Currently the Eurex FIX Gateways are running continuously in the Eurex simulation environment and are only stopped during the regular batch runs. Participants have requested to restart these Eurex FIX Gateways on a daily basis in order to simplify the use of the Eurex FIX Interface.

Following these customer requests, Eurex Exchange will in future restart the Eurex FIX Gateways in simulation daily. The new restart procedure will be initiated together with the simulation start of Eurex Exchange's T7 release 2.0.

4 Contacts

In the case of questions or for further information on release 2.0 of Eurex Exchange's T7, please contact the Markets Services team at tel. +49-69-211-1 31 18 or via e-mail to: technology.roadmap@eurexchange.com. Alternatively, contact your Technical Key Account Manager using your VIP number or via e-mail to: cts@eurexchange.com.

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