

Eurex Clearing's C7 release 4.0 migration newsflash II

Preparatory Actions for Simulation

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1. Introduction

With [circular 046/17](#) Eurex Clearing announced the introduction of C7 release 4.0. The release is planned for Wednesday, 4 October 2017 in simulation and Monday, 4 December 2017 in production.

C7 Release 4.0 will be a mandatory release for all Clearing Members, Non-Clearing Members and Registered Customers of ECAG.

C7 Release 4.0 plans to port the collateral management services functionality from the Eurex Classic system to the C7 infrastructure. In addition, enhancements to the current collateral management functionality will be made as part of C7 Release 4.0.

Consequently, all participants of Eurex Clearing including Listed, Repo, OTC, Bonds and Frankfurt Stock Exchange (FSE), that are currently managing collateral via the @X-tract GUI will be required to migrate to the C7 Clearing GUI, in order to continue collateral management.

The migration of collateral management services to the C7 GUI will provide participants with a centralized access point for all C7 transaction, position and collateral management functions.

The purpose of this newsflash is provide participants with further guidance on the next steps to be taken in order to prepare for simulation start on 4 October 2017.

For the successful migration it is also be ensured that

- a valid certificate for the Eurex Clearing GUI is in place,
- users designated to manage the collateral functionality have to be assigned the RAL 102 prior to the migration phase.

2. Access to C7 Clearing GUI

All participants that currently do not have access to the C7 Clearing GUI are strongly advised to immediately obtain access to the C7 Clearing GUI in advance of simulation and production start. All valid current existing certificates for Eurex Clearing GUIs are still valid and can be used until expiration.

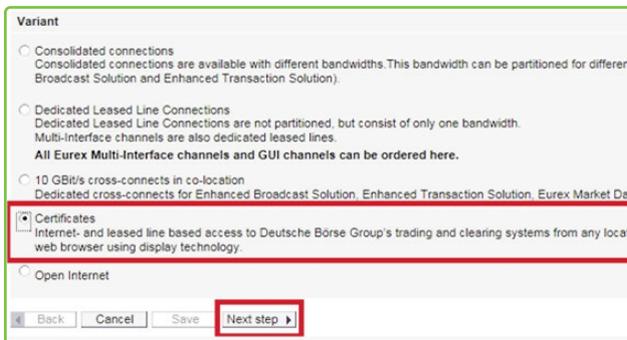
Access to the C7 Clearing GUI requires a certificate, which has to be requested by the members. All members using the @X-tract GUI for the Collateral Engine are able to request the certificates for the C7 Clearing GUI. By following the below instructions:

Certificate Ordering and Installation Process

On the Member Section, go to
 Technical Connection > Requests & Configuration >
 New Request > New Connection:



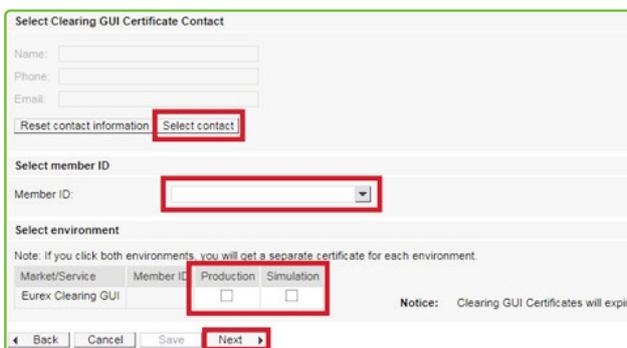
Choose option "Certificates" and click on "Next step":



Choose option "Clearing GUI" and click on "Next step":



Select the contact, MemberID, and environment and then click on "Next":

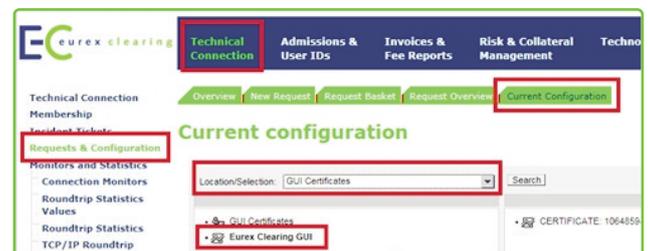


Check the overview and click on "Add to request basket". Please note that this creates only a "draft request". Your request will still need to be approved by someone with

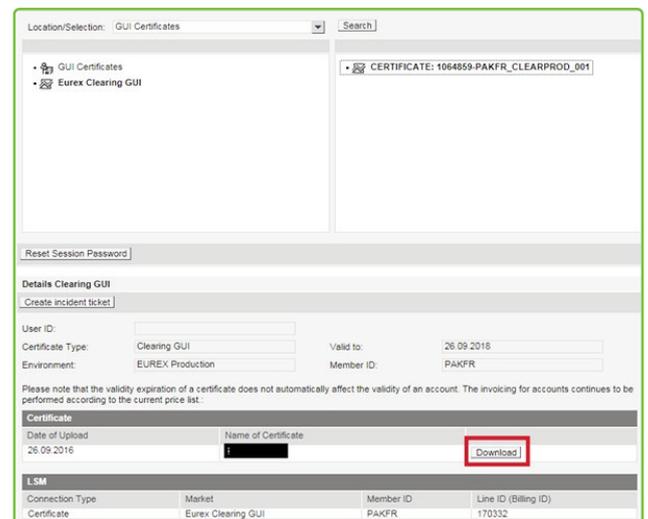
approval rights. All Central Coordinators automatically have this right. It can also be assigned to other Member Section users.

Once the certificate has been created by Eurex Clearing, an e-mail notification will be sent to the person selected as "contact" in step 4. This e-mail will include the password for the certificate.

On the Member Section, go to Technical Connection > Requests & Configuration > Current Configuration and select "GUI Certificates" from the drop down menu in the Location/Selection area, to view the Eurex Clearing GUI certificate(s):



In order to find a particular certificate, please click on the actual certificate name in the right-side window. You will then find the "Download" button for the certificate, just like in the screenshot below:



Download and save the certificate at a secure location.

Upload the certificate into the browser of the GUI user. For example, if you are using Internet Explorer, you would go to Settings > Internet options > Content > Certificates > Import. Please note that you will be prompted to enter the password that you have received in the previously mentioned e-mail.

Once you have uploaded the certificate into the browser, you can log into the respective GUI.

C7 Derivatives Clearing GUI

- **Only possible via the open Internet**

Simulation:

https://simulation.eurexclearing.com:9443/C7_GUI/

Production:

https://production.eurexclearing.com:8443/C7_GUI/

- **Only possible via a GUI Channel on a leased line**

Simulation:

https://simulation.vpn.eurexclearing.com:9443/C7_GUI/

Production:

https://production.vpn.eurexclearing.com:8443/C7_GUI/

Production:

https://production.eurexclearing.com:8443/LOGIN_GUI/

In case needed, the IP addresses hiding behind the URLs above are as follows:

Open Internet connections	GUI Channel via leased line connections
Simulation: 193.29.90.162	Simulation: 193.29.93.172
Production: 193.29.90.161	Production: 193.29.93.171

3. Preparatory Actions for Simulation

As part of the C7 release 4.0 migration of collateral management services to the C7 environment, Eurex Clearing will migrate selected collateral management users from the classic environment to C7 and provide the appropriate entitlement to these users. In order to ensure an orderly migration, members are advised to follow the below activities schedule in line with the schedule of Eurex Clearing.

Activities schedule

Monday, 6 June – Friday, 4 August	Thursday, 3 August	Monday, 7 August – Thursday, 24 August	Friday, 25 August	Monday, 28 August – Friday, 1 September	Monday, 4 September – Thursday, 28 September
1) Setup C7 GUI connection	2) Enable selected members and users for C7	3A) Enable/disable users for C7 3B) Set user RALs in Eurex Classic	4) Entitlement migration (role assignment)	5) Internal check of entitlement migration	6) Maintenance of C7 CMS entitlement
Member	Eurex Clearing				

- 1) Participants should set up C7 Clearing GUI access by following the instructions in section 2 of this newsflash.
- 2) Eurex Clearing will ensure C7 access to selected participants. This will be done by assigning the RAL102 to selected participants, which are pool sponsors or pool owners and to all users of the respective participants that have system administration rights in Eurex Classic.
- 3A) The system administrator of participants can disable or enable users from C7, by removing or assigning the RAL 102 in Eurex Classic.
- 3B) All participants can modify RALs in Eurex Classic prior to the entitlement migration, if necessary. C7 collateral management roles will be assigned in accordance with Eurex Classic RAL settings.
- 4) Entitlement migration for all participants and users (based on RAL settings) will be done in parallel to ongoing C7 release 3.1 simulation.
- 5) Eurex Clearing internal entitlement migration checks.
- 6) Participants should check and maintain the user entitlements in C7.

4. Release Contacts

All simulation related information will be distributed via newsflashes to registered release contacts only. Please double check if you have registered and /or updated your C7 release contacts in the [Eurex Clearing Member Section](#).

If you have any further questions or comments, please do not hesitate to contact C7 release 4.0 support at c7release4.0@eurexclearing.com.

Kind regards,
Your C7 Readiness Team