

Release announcement C7 8.0

Summary

With this circular, ECC informs about the introduction of the C7 Release 8.0 which is scheduled for Monday, **22 November 2021**. A simulation will be available from Monday, **20 September 2021**.

The C7 Release 8.0 will include the following changes:

- FIXML: Broker migration (postponed from C7 Release 7.1)
- Introduction of optional four-eyes processing for selected attributes
- Report Adjustments

C7 8.0 Release Notes and detailed documentations on the release are available at

www.eurex.com/ec-en/ > Support > Initiatives & Releases > C7 Releases > C7 8.0

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FIXML: Broker migration

This enhancement has been postponed from C7 Release 7.1. Please note that FIXML Java Broker is already available in simulation.

Eurex Clearing FIXML broker will be migrated from qpid C++ to qpid Java. Clients are suggested to upgrade their AMQP libraries to the latest version. Please note that Java Broker is only supported with AMQP v.1.0 and clients will not be able to connect with legacy AMQP v.0.10.

Clearing Members and ISVs are required to carry out the necessary implementation to support the new Java Broker. Since Java Broker behaves slightly different compared to C++, clients are asked to check their applications behaviour.

Further details can be found under:

www.eurex.com/ec-en/ > Support > Initiatives & Releases > C7 Releases > C7 8.0

The respective documents are:

- “C7 - Eurex Clearing FIXML Interface Specification – Volume 1-6 (C7 Release 8.0)”,
- “Eurex Clearing Messaging Interfaces A: Connectivity v.1.0 (C7 Release 8.0)”,
- “Messaging Interface Connectivity B: AMQP Programming Guide v.1.0 (C7 Release 8.0)” and
- “Eurex Clearing Messaging Interfaces Connectivity E: AMQP Setup & Internals v.1.0 (C7 Release 8.0)”.

Introduction of optional four-eyes processing for selected attributes

Maintenance of Automatic Close Out and Zero Cost Quantity (ZCQ) attributes supports optional Four-Eyes processing. To achieve that privilege B003MOD Automatic Processing Rules - Close Out Modify can be set to entitlement levels 1 and 2 from C7 Release 8.0 onwards.

Further details can be found in the in the document “C7 User Entitlement Guide v.8.0” available at:

www.eurex.com/ec-en/ > Support > Initiatives & Releases > C7 Releases > C7 8.0

Report Adjustments

Enhancements to TA711 All Active/Inactive Series

In order to enhance the data quality in the report TA711 All Active/Inactive Series some fields are deleted with C7 Release 8.0.

Enhancements to Collateral Reports

Collateral reports are affected by the removal of obsolete fields and smaller enhancements, providing additional information for securities like AWW Country Code and additional collateral value calculation parameters.

The following reports are affected:

CD031 - Daily Collateral Valuation

CI720 - Intraday Collateral Transaction Report

CI731 - Intraday Collateral Position Report

Further details can be found in the in the documents

- “Eurex Clearing XML Reports - Reference Manual v.8.0” and
- “Eurex Clearing XML Reports - Modification Notes v.8.0”.

Additional information

Documentation

ECC recommends all participants to check the detailed documentation on the changes as well as the Release Notes for C7 8.0 at

www.eurex.com/ec-en/ > Support > Initiatives & Releases > C7 Releases > C7 8.0

Member Simulation

ECC recommends to test impacts within their applications and processes in the simulation environment. The described changes will be made available as of **20 November 2021**.

Information on Implementation Regulation of ECC

Please note that in accordance with Section 9(3)(d) of the Implementation Regulation of European Commodity Clearing AG Concerning Technical Equipment a declaration by the Contractual Party stating that the Contractual Party has conducted a Test and the updated Eurex Clearing System interacts with the Participant System and the Participant Software without any errors or malfunctions shall be deemed to have been made, if the Contractual Party either (i) if a Simulation phase of at least 15 Business Days has been offered, commences with the use of the Eurex Clearing System after the implementation of the Release, or (ii) if no such Simulation phase has been offered, fails, within a period of 15 Business Days after the implementation of the Release, to inform ECC about the occurrence of any errors or malfunctions with respect to the interaction of the Participant System and the Participant Software with the Eurex Clearing System.