

## Eurex Circular 057/19

# T7 Release 7.1: Important information for production start

### Summary

Deutsche Börse Group will launch release 7.1 of the T7 trading system on **27 May 2019**.

The connection test for T7 Release 7.1 will take place on Saturday, **25 May 2019**, between 15:00 and 17:00 CEST. Participation in the connection test is strongly recommended for all Participants and Multi-Member Providers.

This circular outlines the most important topics for the go-live preparation that should be considered for the production launch of T7 Release 7.1 as well as details about the connection test.

Participants are requested to complete and return the production readiness statement and to register a Technical Contact for the connection test both not later than Monday, **20 May 2019**.

#### Attachment:

- none

**Date:** 15 May 2019

#### Recipients:

All Trading Participants of Eurex Deutschland and Vendors

**Authorized by:** Randolph Roth

#### Target groups:

- All departments

#### Related Eurex circular:

036/18

#### Contact:

[Client.services@eurexchange.com](mailto:Client.services@eurexchange.com),  
or your Technical Key Account Manager  
using your VIP number, or via  
e-mail: [cts@deutsche-boerse.com](mailto:cts@deutsche-boerse.com)

## T7 Release 7.1: Important information for production start

### 1. Overview

Deutsche Börse Group will launch release 7.1 of the T7 trading system on 27. May 2019. The following new features and enhancements will be introduced:

- Xetra EnLight
  - Xetra EnLight with Straight-Through-Processing
  - Xetra EnLight Smart RfQ
- Introduction of Baskets for Total Return Futures (BTRF)<sup>1</sup>
- Enhancements to Eurex Enlight
- Inter-Product Spreads<sup>2</sup>
- Strategies enhancements

### Note on Interfaces

ETI: The connection gateways were decommissioned with T7 Release 7.0, however, they have been available for participants using backwards compatibility for the T7 ETI interface version 6.1. With T7 Release 7.1 the connection gateways are no longer available.

Please refer to the dedicated document “T7 Release 7.1 Final Release Notes” for a full overview of both the new and changed functional scope. The document is available on the Eurex website [www.eurexchange.com](http://www.eurexchange.com) via the link:

**[Technology > T7 Trading Architecture > System Documentation > Release 7.1 > Overview and Functionality](#)**

### 2. Preparations for Friday, 24 May and Saturday, 25 May 2019

On Friday, 24 May 2019, T7 release 7.0 will be in production for the last time. Reports for the business day 24 May 2019 can be expected at the usual time. On Saturday, 25 May 2019, Deutsche Börse will convert the T7 and T7/FX production systems to release 7.1 and initial reference data for business day 27 May 2019 will be available via RDI and RDF following the start of the system in preparation for the connection test.

### 3. Connection test for T7 release 7.1 on Saturday, 25 May 2019

The T7 release 7.1 connection test will be conducted on Saturday, 25 May 2019, between 15:00 and 17:00 CEST. Participation in the connection test is strongly recommended for all participants and multi-member providers to ensure connectivity for the start of trading on Monday, 27 May 2019. Please make sure that a staff member will be available to perform the login to the T7 production system (e.g. T7 Trader and/or Admin GUI and third party applications).

At this time, the Eurex T7 and T7/FX production system will be available for connectivity testing on the RDI, ETI, MDI, EMDI and EOBI interfaces and via T7 Admin GUI and T7 Trader GUI. The FIX gateways will be

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<sup>1</sup> BTRF will be activated in production after the T7 Release 7.1 introduction.

<sup>2</sup> Inter Product Spreads will be introduced in Simulation and Production after the T7 Release 7.1 introduction.

available for session login only (no other requests will be possible). No order and quote entries will be possible. Heartbeats via the market data interfaces will be disseminated.

The connection test can be regarded as successful when

- a message “Connection Test Eurex <hh:mm:ss>” appears with an increasing sequence number in the market news view (news board) of the T7 Trader GUI and the T7 Admin GUI.
- a successful session and trader login via ETI has been performed.
- MDI/EMDI/EOBI/RDI heartbeats have been received.

Deutsche Börse will inform participants about the general progress of the connection test via implementation news on the Eurex website [www.eurexchange.com](http://www.eurexchange.com) available under the link:

**[Technology > T7 Trading Architecture > Implementation News](#)**

Following the end of the connection test, the T7 7.1 production system will be shut down on 25 May 2019 at 6:00 p.m.<sup>3</sup> and will be unavailable until Monday morning, 27 May 2019.

#### **4. Monday, 27 May 2019 – Production start**

The first trading day with T7 release 7.1 will start at 2.00 a.m. CEST as usual.

**Please note:** As the system will be re-started before Monday morning, the initial reference data file for the business day 27 May 2019 will be re-generated. As the reference data provided on 25 May 2019 via RDI and RDF prior to the connection test may potentially contain some changes, participants are required to use the initial reference data provided following the system start for 27 May 2019.

Orders entered until 24 May 2019 (end of trading) but not executed, will continue to be available on 27 May 2019, unless other validity restrictions were set.

A list of items that are relevant prior to the production start of T7 release 7.1 will be provided as of 25 May 2019. This “known limitations” list will be available on the Eurex website [www.eurexchange.com](http://www.eurexchange.com) under the link:

**[Technology > T7 Trading Architecture > System Documentation > Release 7.1 > Production](#)**

#### **5. Technical contact for the connection test**

Please enter details of the contact person who will be available during the connection test in the member section of the Eurex website [www.eurexchange.com](http://www.eurexchange.com) (under “release contacts”) not later than Monday, 20 May 2019, under the link:

**[Member Section > Contacts > Release Contacts > New entry](#)**

Please choose the category “technical contact” and make sure to check the box “T7”.

This will ensure that Eurex will be able to reach you in any emergency situation between Saturday, 25 May 2019 and production start on Monday, 27 May 2019.

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<sup>3</sup> The FIX gateway will be shut down at 5:30 p.m.

## 6. Provision of the readiness statement

We kindly ask all trading participants to submit the Readiness Statement for T7 Release 7.1 by Monday, 20 May 2019 latest. Please note, that all trading participants are required to provide the Readiness Statement. For your convenience an online submission process has been introduced.

The online Readiness Statement for T7 Release 7.1 is available here: Readiness Statement

Please enter your dedicated Eurex PIN in the online questionnaire. The PIN for your company has been sent to the Central Coordinator.

## 7. Contacts

The following hotlines will be available for any questions during the connection test or start of production:

- Customer Technical Support, Technical Key Account Manager via VIP number

If you have any questions or require further information on T7 Release 7.1, please write an e-mail to [client.services@eurexchange.com](mailto:client.services@eurexchange.com). Alternatively, please contact your Technical Key Account Manager using your VIP number or via e-mail to [cts@eurexchange.com](mailto:cts@eurexchange.com).

15 May 2019