

DATE: 20 JULY 2018
MARKET: EURONEXT DUBLIN MARKETS
PROJECT: Euronext Dublin (ISE) integration

EURONEXT DUBLIN MIGRATION KEY MILESTONES AND TECHNICAL SPECIFICATIONS UPDATE

Executive Summary

In order to integrate Euronext Dublin trading onto Optiq® and related Euronext systems, Euronext informs customers about the **availability of the Optiq® Order Entry Gateway (OEG) and Market Data Gateway (MDG) in the EUA test environment on 2 August 2018** and in the **Saturn test environment on 3 September 2018**. Euronext is also pleased to publish Optiq® (OEG and MDG) specifications.

In order to integrate Euronext Dublin trading onto Optiq® and related Euronext systems, Euronext informs customers about the **availability of the new Euronext Dublin platform in the test environments of Optiq® OEG and MDG on 2 August 2018** and **the test environment of Saturn on 3 September 2018**. Euronext is also pleased to publish updated Optiq® (OEG and MDG) specifications.

While Optiq® OEG and MDG do not require any system change, only Saturn will be adapted to comply with specificities of the **on-exchange off-book activities** of Euronext Dublin as described below in the Saturn specifications update section.

As a reminder, the migration of a range of Euronext Dublin activities and instruments onto Optiq® and the related Euronext systems is planned for **12 November 2018** in Production, pending regulatory approval.

EUA AND DRESS REHEARSAL KEY DATES

Order Entry Gateway (OEG) and Market Data Gateway (MDG) EUA availability

The OEG and MDG Optiq® applications will be available for clients in the Euronext External User Acceptance (EUA) environment on **2 August 2018**. The service will be available for both SBE and FIX protocols.

Saturn EUA availability

The Saturn platform will be available for clients in the EUA environment on the **3 September 2018**. EUA environment configuration will be detailed in the Migration Guidelines document to be provided.

Saturn on-exchange off-book functionalities will be available in different releases in the Euronext EUA environment and will be detailed in the Migration Guidelines document to be provided.

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Post-trade EUA availability

EuroCCP will be connected to the EUA environment for clients and testing on **24 August 2018**.

Dress Rehearsal

In order to validate technical and functional access to Production, trading members are invited to participate in a dress rehearsal planned on **Saturday 13 October 2018** and to be detailed in the Migration Guidelines document to be provided.

MIGRATION GUIDELINES

Migration Guidelines will be provided to clients and will detail:

- Customer readiness check list
- Delivery approach for Saturn releases in Euronext EUA environment
- Euronext EUA and production environments configuration

Migration Guidelines will be available in due course.

Conformance tests, functional tests, connectivity tests and dress rehearsals information will be detailed in due course.

ON-BOARDING PROCESS

For Euronext Dublin members who are not currently trading on Euronext platforms, Euronext will automatically set up and provide standard accesses in EUA environment. This will allow clients, as part of the fast-track membership process, to run tests in EUA.

For Euronext Dublin members who are already trading on Euronext platforms, further technical details for configuration and access will be described in the Migration Guidelines document to be provided.

Euronext members who are not currently trading on the Dublin market will be required to complete a membership extension form and liaise with the Euronext Membership team.

DOCUMENTATION

■ Saturn Specifications Update:

Saturn Web User Interface Specifications and Saturn Web Services Specifications will be updated and communicated in due course.

OBOE – Euronext Off-Book On-Exchange trades publication – Market Model Overview has been initiated and is available as follows:

[OBOE – Euronext Off-Book On-Exchange trades publication - Market Model overview – version 1.0](#)

■ Optiq OEG Technical Documentation Update:

The migration of activities relating to Central Order Book (COB) traded instruments from the ISE T7 platform onto the Euronext Optiq® platform does not require any changes to the current OEG Optiq® specifications below:

[Euronext Cash Markets – Optiq® OEG Client Specifications - SBE Interface – v1.4.0](#)

[Euronext Cash Markets – Optiq® OEG Client Specifications - FIX 5.0 Interface - v1.4.0](#)

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[Euronext Cash Markets – Optiq® & TCS Error List – v1.3.1](#)

[Euronext Cash Markets – Optiq® Kinematics Specifications – v1.3.1](#)

[Euronext Cash Markets - Optiq® Drop Copy Service V1.1.0](#)

■ MDG Technical Documentation Update:

The migration of activities relating to COB-traded instruments from the ISE T7 platform onto the Euronext Optiq® platform does not require any changes to the current below MDG Optiq® specifications:

[Euronext Cash Market – Optiq® MDG Client Specifications - v2.1.0](#)

The migration of the COB-Traded instruments related activities from the ISE T7 platform onto the Euronext Optiq® platform requires an update of MDG Optiq® configuration. Following Optiq® MDG specifications will be updated and those modifications will be communicated in due course. Please see below current available versions:

[Euronext Cash and Derivatives Markets – Optiq® File Specifications – v2.0.0](#)

[Euronext Optiq® Market Data Gateway Production Environment v1.5](#)

[Euronext Optiq® Market Data Gateway External User acceptance Environment v1.4](#)

Please note that the Dublin market will be added as a new marketplace in the MDG and OEG technical documentation, and these modifications will be communicated in due course.

■ Optiq General Information and Documentation

As a reminder, Optiq® technical documentation is available on the Euronext website at:

www.euronext.com/optiq/documentation

Additional information can be found on the Optiq® section of the Euronext website:

www.euronext.com/Optiq

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