

Date: 23.10.2017

Start of TTR[®] II Simulation Updated Specifications

Dear Sir or Madam,

We are pleased to inform you about the start of the TTR[®] II simulation by today, 23rd of October 2017, making available the following functionalities:

TTR[®] II FIX for trades

The next deliveries for simulation are scheduled as follows:

- Beginning of November
 - TTR[®] II WebGUI for trades
 - Inclusion of flags, deferral waiver & waiver checks
- Mid resp. end of November:
 - Inclusion of Orders, Quotes
 - Reports
 - FIRDS Implementation
 - Inclusion of PCCs

To be able to participate in the simulation of TTR[®] II we kindly ask you to sign the TTR[®] II agreement, published on our website respectively send back the connectivity order form (attached as annex./3 to the legal agreement) as soon as possible.

Project Timeline

- 31st March 2017 Provide your Letter of Intent ✓
- June 2017 Wiener Börse provides FIX Interface specifications ✓
- 1st August Provision of WebGUI Preview ✓
- 26th September 2017 Provision of Functional TTR® II specification ✓
- 26th September 2017 Provision of Contract and Connectivity Order Form ✓



- 23rd of October 2017 Start of customer simulation (FIX) ✓
- Nov Dec 2017 Customer simulation (WebGUI)
- 3rd January 2018 Production system TTR[®] II "Go Live"

Updated Specifications

New versions of the TTR[®] II specifications have been uploaded on the website of Wiener Börse AG:

- CEESEG FIX TTR II specification, Version 1.2
- User Manual (= functional TTR[®] II specification), Version 1.1
- WebGUI Preview, Version 1.3
- Annex./1 to the legal agreement ("TTR[®] II Scope of Supply and Services"), Version 1.1

For all new document versions there is also a second documents with marked changes available, please refer to the website links below.

https://www.wienerborse.at/en/technology/ttr-ii-approved-publication-arrangement-apaservice/detailed-specifications/

https://www.wienerborse.at/en/technology/ttr-ii-approved-publication-arrangement-apa-service/legal/

Please do not hesitate to contact us for any further questions by either e-mail to mifid2apa@wienerborse.at or by phone +43-1-53165 (extensions 163 or 170).

Kind regards,

WBAG TTR® II Team