BORSA İSTANBUL A.Ş.
GENERAL DIRECTORATE

Number   : 18454353-100.04.02-6283
Subject   : Member Tests for BISTECH System 2.16 Version

To Whom It May Concern,

Ref: Announcement dated 06.01.2022 and numbered 2022/07

Previously related announcement has been shared that BISTECH System improvements and developments continue with the requirements of product and service diversity and the new version called 2.16, is planned to go live (Production) as of **March 7, 2022**.

BISTECH Member Free Test Environment (pre_prod test enviroment) has been updated with the release of 2.16. The new version is expected to be tested and checked by members prior to deployment. Test environments information can be accessed from https://connect.int2.uyg.borsaistanbul.com Verda Menu -> Application Software.

Version 2.16 is planned to include the improvements listed below:

- Improvement regarding submitting trade cancel request at Debt Securities Market, Equity Market and Derivatives Market via BISTECH Trading Workstation (TW) terminals have been made. In this context, "Send Cancel Trade Request" button has been added into clearing trades windows. In addition, the "Pending Trade Cancel Requests" window has been created as a new window where cancel requests will be monitored. In order to track the transaction messages regarding trade cancellations over system, the TradeCaptureReport (35=AE) message in FIX Drop Copy channels (FIX DC) will be used.

- It is planned to remove the duplicate order replacement entries of the mass quotes in the Equity Market and Debt Securities Market member order book reports. In the current situation, when a modification is made on a quote, an entry is added in the order book report with "Order Status" field as 2 (Not On Book) for the previous order and a second entry is added with the "Order Status" field as 1 (Active) which comes with a new "Order ID". After deduplication, only the records with the "Order Status" field as 1 (Active) will be reflected in the member order book reports as a record of the modification made on a quote.

- TIP Specification document will be updated within the scope of BISTECH 2.16 version to include the following improvement;

  o "DateSettlementPrice (SPd)" information will be added to the SettlementPrice (Sp) message.

- Addionally, with the release of 2.16 version;

  o "LowerPriceLimit (LPl)" and "UpperPriceLimit (UPl)" information will be disseminated for VIOP Option contracts with the OrderbookReferencePrice (r) message.

  o "DateTradeCancel (DCt)" information in Trade1 (t) and Trade2 (d) messages will be activated.

Updates is made within the scope of the TIP Specification document are located in the "Revision History" section of the document, and the TIP Specification document can be accessed from web adress of https://www.borsaistanbul.com/files/bistech-consolidated-feed-tip-specification.rar.

For all the questions and issues on the subject please contact bistechsupport_autoticket@borsaistanbul.com

Kindly submitted to your information.

Yours Sincerely,

Korkmaz ERGUN

CEO

Board Member