BMECLEARING

NOTICE DF 22/18

Date: **16 October 2018**

Subject: **New Initial Margin calculation service for a portfolio through the MEFFGate server FIX interface.**

BME CLEARING offers a new Initial Margin calculation service for a portfolio through the MEFFGate server FIX interface.

This service will allow firms to automatically send the position of one or several portfolios, receiving as a response the amount of the Initial Margin calculated by the CCP for each portfolio.

The 'Margin Requirement Inquiry' message is used by the client application to send a portfolio with the position of the portfolio; MEFFGate replies, using a 'Margin Requirement Inquiry' message, with the estimated amount of the Initial Margin of the portfolio at that moment of the session.

To perform the calculation of the Initial Margin in Financial Derivatives during the session, MEFFGate will start the session using the theoretical price matrix calculated at the beginning of the session and will periodically update the matrix during the session. At the end of the session, the closing of the day theoretical price matrix will be used.

To perform the calculation of the Initial Margin on xRolling FX products (http://www.meff.es/ing/FX-Rolling-Spot-Futures), MEFFGate will use the prices of the session along with the scenarios of the model as appropriate. During the session, MEFFGate will use the scenarios corresponding to D-1, and at the end of the session MEFFGate will use the updated scenarios including the movements occurred in the session.

The system is already available in the Financial Derivatives UAT environment and will be available in Production on the 22 of February 2019. In FX Rolling will be in the UAT environment on the 30 of November.

The technical documentation is available at the following link: http://www.bmeclearing.es/ing/Technology/Versions.aspx, see chapter 14 of the MEFFGate Clearing FIX Interface specifications C1.8 – 10/10/2018

For any questions, please contact techservices@grupobme.es.