

30<sup>th</sup> April 2019

## MTS TECHNICAL SERVICE BULLETIN

**Issue Number: 726** 

Recipients: MTS trading platform Participants, IT, Back Office, Data Vendors, ISVs

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TRADEIMPACT Platforms	GUI	SDP	Central System	Settlement	Other
BV - Bondvision Trading					Disaster
CMF – Cash Trading					Recovery Test: 8th JUNE 2019
MMF - Repo Trading					
PAF — Primary Auction Trading					

# DISASTER RECOVERY TEST: MTS TRADING PLATFORM - SATURDAY 8<sup>TH</sup> JUNE 2019

Please note that a Disaster Recovery Test for the BV, CMF, MMF and PAF MTS trading platforms will take place on Saturday  $8^{th}$  June 2019.

The plan is designed to test the recovery from the Production environment (the primary site) to the disaster recovery environment (the secondary site) for such platforms.

The objective of the test is to verify the correct recovery set up of the relevant applications used and the consistency of trading activity done before and after the outage.

The rollback process is NOT part of this Disaster Recovery Test.

All MTS participants are encouraged to take part in the DR test session.

The timetable for the test is provided below.



## 1.0 DISASTER RECOVERY (DR) TEST TIMETABLE

The disaster recovery test will apply to the BV, CMF, MMF and PAF MTS trading platforms.

The timetable for the test on **Saturday 8th June 2019** is as follows:

CEST Time	Actions
10:00 to 12:00	<u>Test Participants</u> : perform mock-trading activities on the relevant MTS trading platforms (BV, CMF, MMF and PAF - Production environments);
12:00	MTS: declares to participants that a disaster event has occurred and switches the market applications from the primary Production Environment to the secondary DR Environment
	<b>Test Participants</b> : configure applications to access the Disaster Recovery Environment
14:00	MTS: declares the disaster event closed, communicating to participants that switching procedure to the DR Environment has been successfully completed.
14:00 to 16:00	Test Participants Action 1: logs into the market platforms (DR Environment) Expected Result 1: successful login
	Action 2: check the consistency and completeness of the transactions performed up to the disaster event;  Expected Result 2: Data should be consistent
	Action 3: Perform mock-trading activities on BV, CMF, MMF and PAF market platforms (DR Environment) until the end of trading-day which, in this case, is 16:00 CEST.  Expected Result 3: Normal trading activity
	Action 4: Logout from the market.  Expected Result 4: Successful logout.
16:00	The disaster recovery test terminates and the BV, CMF, MMF and PAF platforms close.
	MTS: declares closed the disaster recovery test and starts the switching procedure to the primary Production Environment.
	<u>Test Participants</u> : roll-back application settings to access the primary Production Environment

On **Monday 11**<sup>th</sup> **June**, the relevant MTS trading platforms (BV, CMF, MMF and PAF) will open as normal.



### 2.0 SETTLEMENT CONFIGURATION DURING DR TEST

For the BV, CMF, MMF and PAF market platforms, the automated settlement procedure for sending instructions directly to the depositaries will be **disconnected** during the Disaster Recovery test. As such, the SDP class information providing accrued interest and settlement countervalue information will not be available.

#### 3.0 CONTACTS

For further information please contact the following support team, who will also be available to assist participants during the Disaster Recovery Test sessions:

**MTS Client Support** 

Tel: +39 02 72426945 +44 207 797 4090 clientservices@mtsmarkets.com

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