

# Continuity test

## Notice GEN01-26

Year 2026

**BME Markets & Exchanges**

24 abril 2026

BME Markets & Exchanges and BME Clearing are conducting a continuity test across all their markets and invite all members to participate. It will take place on Saturday, **October 24, 2026**.

Previously to this date, it will be offered during from **October 5 to 9**, between 10:00 and 20:15 (CEST time), the possibility of carrying out a **ping/telnet test** from the members premises and against the equipment located in the Alternative Calculation Center.

It is not within the scope of this test to include **market data UDP connections** or private information connections from **SmartColocation**.

### Available segments

The test will be limited to the following:

- Equities market for its segments: Equity (EQ), ETFs (TF), Warrants (CW), BME MTF Equity (MA) & Latibex (LT).
- Derivatives for trading and clearing for their segments equities (M3 & C2), FX (MD & CD) and power (M7 & C7).
- Fixed Income for its segments: SEND (SD), MARF (AF), MERF (RF) & SENAF (MV).

During the continuity test, trading and settlement terminals and clients can be connected to the MEFF and BME Clearing production environments. The session date will be October 24 and order entry and CCP Transactions will **NOT** be enabled.

### Ping/Telnet testing

The ACCESS and GATEWAYS equipment that act as communication servers are distributed between the Principal Calculation Center and the Alternative Calculation Center. Members who connect directly to these equipment does so under normal conditions with the Principal Gateways.

The connection to the Alternative Gateways is only active in case of contingency.

In order to verify in advance that members can connect from their premises with the Access servers and Gateways located in the Alternative Calculation Center, the possibility of carrying out a ping/telnet test will be offered before carrying out the contingency test.

The test consists in carrying out a ping from your equipment (where there are clients or terminals) that connect to the Market or Clearing and to the IP addresses of the servers located in the Alternative Calculation Center so that connectivity with said equipment can be ensured.

To test connectivity using telnet, you should use the same destination ports that you normally use for your connections.

As a reference, Alternative Calculation Center IP addressing is comprised in the following ranges:

Market	IP
<b>Equities</b>	10.216.38.0/24
<b>Derivatives</b>	10.216.34.0/24
	10.196.1.0/24
	10.181.34.0/24
<b>Fixed Income</b>	10.200.21.0/24

Prior to that, it is advisable to perform a connectivity test (ping/telnet) from the members' offices to the equipment located in the alternative Data Center.

Once the ping and/or telnet test has been done, please confirm its correct performance or communicate any issues by sending an email to [tech.helpdesk@grupobme.es](mailto:tech.helpdesk@grupobme.es) indicating:

- Membership code.
- IP source list.
- Destination IPs checked.
- Test date and time.

### Disaster simulation

The test will consist in the opening of a trading and clearing session interrupted by the simulated disaster in the Principal Calculation Center.

The session will continue from the Alternative Calculation Center.

### Expected effects

- Colocation and proximity members will not be able to continue the session.
- Members who daily connect to the principal GATEWAYS will have to switch to the alternative GATEWAYS connections located in the alternative access point.
- Terminals that have the main GATEWAYS and the alternative GATEWAYS configured, will remain locked during the fault simulation, and will automatically reconnect after switching.

- Members who connect directly with the FIX protocol to servers in the Principal Calculation Center, must switch to the alternative servers' connections located at the alternative access point. OES clients connected to central GATEWAYS will receive blocking information (Network counterparty) and will not receive unblocking information. These clients must restart their FIX/OES session using their alternate access point.

### Some considerations

After the test, there will be no record of the activities carried out during the test session on the production systems.

### Back-up to back-up

Members should use their contingency centers and check that they can send/receive information from their contingency centers to the market/clearinghouse contingency center.

### Test Registration

It is necessary for each member to complete the annex form, indicating, in case of not participating, the corresponding reason. This information, if required, may be sent to the CNMV for informational purposes.

### Schedule (CEST)

<b>08:30h</b>	<p>SMART terminals and clients connection.</p> <p>It is possible to verify that the connection to the Primary Site is correct when the following message is received by the terminal:</p> <p>"Start continuity test. Verify that the connection is correct".</p>
<b>09:00h</b>	Market opening

<b>9:30h – 11:30h</b>	<p>Disaster simulation in the principal CPD and execution of the Disaster Recovery procedure enabled in the backup Host.</p> <p>It is possible to verify that the connection to the Secondary Site is successful when the following message is received by the terminal:</p> <p>"The Secondary Center has been recovered. Verify that the connection is correct".</p> <p>* At any time within the indicated interval, the cut will occur and the situation will transition to Disaster Recovery.</p>
<b>12:00h</b>	Trading resumed, with an auction for equities and derivatives markets.
<b>13:00h</b>	End of the market
<b>13:30h</b>	End of the test

### Support during the test

Market services: The support phone line will be the usual one from 08:30 to 13:30 CEST at the following phone numbers and email addresses:

Market	Phone numbers & emails
<b>Equities</b>	+34 91 709 53 70 <a href="mailto:supervisionrv@grupobme.es">supervisionrv@grupobme.es</a>
<b>Derivatives</b>	+34 91 709 53 00 <a href="mailto:meffmarketservices@grupobme.es">meffmarketservices@grupobme.es</a>
<b>Fixed Income</b>	+34 91 709 53 64 <a href="mailto:supervisionrentafija@grupobme.es">supervisionrentafija@grupobme.es</a> <a href="mailto:supervisionsenaf@grupobme.es">supervisionsenaf@grupobme.es</a>
<b>Technical Support</b>	+34 91 709 55 00 <a href="mailto:tech.helpdesk@grupobme.es">tech.helpdesk@grupobme.es</a>

Once the test has been completed, you may send its result, along with your comments, by filling out the annex satisfaction questionnaire and sending it to the email address [marketaccess@grupobme.es](mailto:marketaccess@grupobme.es).

### Rollover and Next production session

Once the test is completed, BME Markets & Exchanges and BME Clearing will revert the situation of the production systems to the situation at the close of trading on Friday 23 October.

That is, **in production systems there will be no record of the activities carried out during the test session.**

**Those members who participate in the test must carry out the appropriate internal maintenance on their systems.**

Annex 1

### Participation in the 2026 Market Continuity Test

Regarding the communication sent about the Business Continuity Test, please complete the following form to participate in the test and send it to [MarketAccess@grupobme.es](mailto:MarketAccess@grupobme.es).

**All participants are required to complete this form.** If you will not participate in the test, please inform us of the reason.

#### Participation in the test and markets:

Participation in test	<input type="checkbox"/> Yes <input type="checkbox"/> No
If you participate, please indicate in which market you participate	<input type="checkbox"/> Equities <input type="checkbox"/> Derivatives <input type="checkbox"/> Fixed Income AIAF/SEND <input type="checkbox"/> Fixed Income SENAF
Please, if you will not participate, please indicate the reason	

#### Contact details:

Market Code	
Company Name	
Name and last name	
Phone	
Email	

**We inform you that this form may be sent to the CNMV if required.**

Annex 2

**BME Markets & Exchanges Continuity Test 2026 Questionnaire**

**Membership Code**

**Entity**

**Name**

**Phone**

**Email**

In relation to the communication sent about the Business Continuity Test in the Derivatives market, BME Derivatives would like to receive an assessment from the members involved in it.

**Results of this questionnaire will be shared with CNMV.**

We ask you to complete this questionnaire once the test has concluded and send it back to us during the next 10 days. For additional information you can contact the following address: [marketaccess@grupobme.es](mailto:marketaccess@grupobme.es):

**Before test day**

Did you perform ping test as requested?

	<b>Equities</b>	<b>Derivatives</b>	<b>FI SEND</b>	<b>FI SENAF</b>
<b>Yes, and it worked</b>				
<b>Yes, it did not work and was reported</b>				
<b>No</b>				

**During the test:**

Have you been able to connect before the time of the corresponding main data center crash simulation?

	<b>Equities</b>	<b>Derivatives</b>	<b>FI SEND</b>	<b>FI SENAF</b>
<b>Yes</b>				
<b>No</b>				

If you have connected, can you indicate with what type of client?

	Equities	Derivatives	FI SEND	FI SENAF
<b>Station terminals</b>				
<b>Order entry FIX Clients</b>				
<b>Market Data FIX Clients</b>				
<b>Order entry Binary Clients/SAPI</b>				
<b>Market Data Binary Clients</b>				

Were you able to connect after the crash simulation?

	Equities	Derivatives	FI SEND	FI SENAF
<b>Yes</b>				
<b>No</b>				

If you have connected, can you indicate with what type of client?

	Equities	Derivatives	FI SEND	FI SENAF
<b>Station terminals</b>				
<b>Order entry FIX Clients</b>				
<b>Market Data FIX Clients</b>				
<b>Order entry Binary Clients/SAPI</b>				
<b>Market Data Binary Clients</b>				

Source of your connections:

	Equities	Derivatives	FI SEND	FI SENAF
<b>Main center</b>				
<b>Secondary center</b>				
<b>Both</b>				

Rate the level of satisfaction of the continuity test:

	Equities	Derivatives	FI SEND	FI SENAF
<b>Satisfactory</b>				
<b>Unsatisfactory</b>				

**Additional comments:**

**Signed:**

**Name:**

**Date:**

This material has been prepared by BME Markets & Exchanges S.A.U. (together, "BME") for the exclusive use of the persons to whom BME delivers this material. This material or any of its content is not to be construed as a binding agreement, recommendation, investment advice, solicitation, invitation or offer to buy or sell financial information, products, solutions or services. The information does not reflect the firm positions (proprietary or third party) of the entities involved in the Spanish Securities Market. BME is under no obligation to update, revise or keep current the content of this material, and is subject to change without notice at any time. No representation, warranty, guarantee or undertaking – express or implied – is or will be given by BME as to the accuracy, completeness, sufficiency, suitability or reliability of the content of this material.

The opinions presented are theoretical and, therefore, the content hereof is intended for informational purposes only and should not be used for portfolio or asset valuations, or as the basis for any investment recommendations. Neither contributing Entities, BME nor any of its subsidiaries, accept responsibility for any financial loss or decision made based on the information contained in this material. In general, neither BME nor any of its subsidiaries, nor the contributing Entities, their directors, representatives, associates, subsidiaries, managers, partners, employees or advisors accept any responsibility for this information or unauthorised use of the same.

This material is property of BME and may not be printed, copied, reproduced, published, passed on, disclosed or distributed in any form without the express prior written consent of BME.

2026 BME Markets & Exchanges S.A.U. All rights reserved.

---

**BME**

Plaza de la Lealtad,1  
Palacio de la Bolsa  
28014 Madrid

[www.bolsasymercados.es](http://www.bolsasymercados.es)

