



To: All Members, warehouse companies and their London agents and other interested parties

Ref: 25/158 (LME Notice Reference)
25-032 (LME Clear Circular Reference)

Classification: Technical

Date: 04 September 2025

Subject: **REVISED SCHEDULE FOR DATA CENTRE FAILOVER AND CONNECTIVITY TEST**

Summary

1. This notice (the “**Notice**”) advises members and other market participants of the revised schedule for the Data Centre (“DC”) failover and connectivity test of LME and LME Clear production services.

Background

2. The London Metal Exchange (“LME”) advised members and other market participants in LME Notice 25/145 and LME Clear Circular 25-029, issued 12 August 2025, of the DC failover and connectivity test of LME and LME Clear production services in the primary data centre (“DC 1”) and secondary data centre (“DC 2”) on Saturday 6 September and Sunday 7 September 2025.

Revised schedule

3. LME members and other market participants are no longer required to participate in the DC 2 connectivity test on Saturday 6 September 2025.
4. The test window timelines for the DC 1 connectivity test, planned for Sunday 7 September 2025, have been **revised** to 12:00 to 14:00 UK time. Following the tests, production services will continue to operate from DC 1 until further notice (as per current state).
5. Please disregard any monitoring or connectivity alerts during Saturday 6 September 2025, as they are expected.
6. The DC 1 connectivity test schedule is as follows:

6.1 Sunday, 7 September 2025

System	Data Centre	Connectivity Test Window	Test Window	Test Support Contact Details
LMEselect	DC 1	Yes	12:00 until 14:00 (UK time)	itservicedesk@lme.com
LMEsource	DC 1	Yes		
LMEsmart	DC 1	Yes		
LMESword	DC 1	Yes		
LME – SFTP	DC 1	Yes		
LMEclear – SFTP	DC 1	Yes		
LME – SFTP (Public)	DC 1	Yes		
LME SFTP (UDG)	DC 1	Yes		



LMEprism (GUI and SFTP)	DC 1	Yes		N/A
LMetrader GUI	DC 1	No	See para 7	
LMEptrm GUI	DC 1	No	See para 7	
LMEmercury	DC 1	No	See para 8	
LMEBullion	DC 1	No	See para 9	

7. No connectivity testing will be taking place for **LMetrader** and **LMEptrm GUI**. In the event of any connectivity issues on Monday 8 September 2025, participants should contact Trading Technologies (TT) via the TT application help support menu or support portal <https://www.tradingtechnologies.com/resources/support/>.
8. No connectivity testing is available for **LMEmercury**. In case of any connectivity issues on Monday, 8 September 2025, participants should contact the LME Clear Operations team at lmeclear.operations@lme.com.
9. No connectivity testing is available for **LMEBullion**. For any connectivity issues on Monday, 8 September 2025, participants should contact the LME Benchmark Pricing team at Benchmark.Pricing.Function@lme.com.
10. The LME strongly encourages all members and other market participants to take part in the data centre connectivity test to ensure readiness for live service on the following Monday.

Action required

11. Following the connectivity tests in **DC 1**, all participants are required to complete and return the table as outlined in **Appendix 1** of this Notice, via email to TAM@lme.com and RM@lme.com.

Connectivity test, IP address and support details

12. Details of permitted activities and expected behaviour during the connectivity test window in DC 1 are provided in **Appendix 2** of this Notice.
13. The connectivity test window in DC 1 will be supported by the LME technical teams, who will be available to assist throughout the testing process. For any questions or issues during the connectivity test, please email itservicedesk@lme.com
14. Details of the necessary IP addresses and Ports for DC 1 can be found in the latest LME Systems Connectivity Guide, which is available on the LME website <https://www.lme.com/Trading/Systems> (login details required).
15. Please note that the timing of the connectivity test window is approximate and may be subject to delays in the event of unforeseen technical issues. All participants will be kept informed of any such developments via email communication.
16. Any queries regarding this Notice should be directed to LME Technical Account Management team at TAM@lme.com.

Abhinav Jain
Senior Technical Account Manager

cc: Board directors



Appendix 1

System	Tested during Connectivity Test (Pass / Fail / N.A.)	Comments
LMeselect		
LMESource		
LMESmart		
LMESword		
LME – SFTP		
LMeclear – SFTP		
LME SFTP (UDG)		
LME – SFTP (Public)		
LMEprism (GUI and SFTP)		

Appendix 2

System	Data Centre	Permitted Activities / Expected Behaviour During Connectivity Test
LMeselect v10	DC 1	<ul style="list-style-type: none">• Telnet test only to LMeselect Active and/or Standby gateway using the IP Addresses only. A “Welcome to LMeselect10” message will confirm successful Telnet test. Note, use of gateway FQDN/DNS are not allowed for Telnet test.• Login to gateways and order entry not allowed
LMESource v4	DC1	<ul style="list-style-type: none">• Heartbeats received only on electronic real-time multicast channels (111, 112, 113, 115, 116, 131, 132, 133, 135, 136)• Reference and market data not published• Login to Retransmission Service (RTS) not allowed
LMESmart (GUI and FIX)	DC 1	<ul style="list-style-type: none">• Logon screen displayed for GUI with login not allowed• Login allowed to FIX API with rejection response received
LMESword	DC 1	<ul style="list-style-type: none">• Login allowed to GUI
LME - SFTP	DC 1	<ul style="list-style-type: none">• Login to SFTP allowed
LMeclear – SFTP	DC 1	<ul style="list-style-type: none">• Login to SFTP allowed
LME SFTP (UDG)	DC 1	<ul style="list-style-type: none">• Login to SFTP allowed• No files submissions allowed
LME – SFTP (Public)	DC 1	<ul style="list-style-type: none">• Login to SFTP allowed
LMEprism (GUI and SFTP)	DC 1	<ul style="list-style-type: none">• Login allowed to both GUI and SFTP• No files submissions allowed