New Trading Platform Update Forum

24 July 2024





Welcome: Jamie Turner, COO and Head of Trading, LME



Housekeeping

Questions

- Submit any questions using the chat function (bottom right in WebEx).
- · Direct your question to "All panellists".
- If you prefer, you can email your questions to newtradingplatform@lme.com.

PowerPoint slides and recording

• We're recording the session. The LME Events team will distribute the slides and link to the recording to all attendees after the session.





Purpose and agenda

Purpose

To update you (members, independent software providers, market data vendors and clients) on the progress of the LME's new:

- Trading platform (LMEselect v10)
- Trading GUI (LMEtrader)
- Market data platform (LMEsource v4)

Agenda

- 1. Introduction
- 2. Market readiness
- 3. LMEtrader testing and connectivity update
- 4. Communication and support
- 5. Questions





Introduction:

- Matthew Chamberlain, Chief Executive, LME

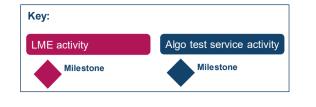


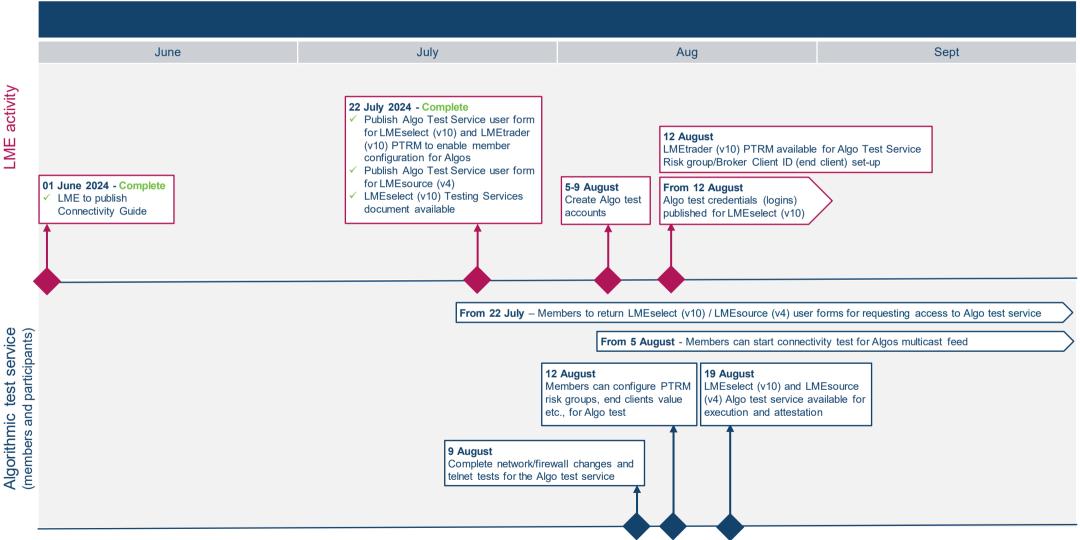
Market readiness: Andy Chilvers, Programme Delivery Executive



Algorithmic Test Service

Timeline

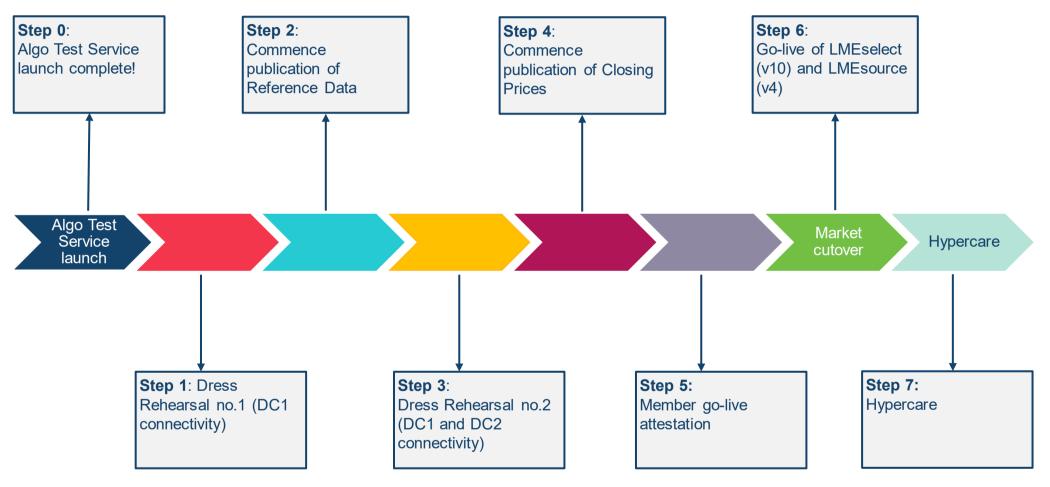






TPD/ESD market cutover

Production technical readiness approach



Note: Order entry will not be allowed as part of Dress Rehearsals

Note: Additional testing services will also be provided – details to follow in due course



Market cutover

Single migration event

To minimise operational complexity and migration risk, the migration from LMEselect (v9) to LMEselect (v10) will follow a single migration event/weekend.

Before the migration weekend we'll invite participants to access the LMEselect (v10) and LMEsource (v4) target production environment to enable the following:

- Pre-go-live setup, configuration and validation.
- Participation in the Algorithmic test service.
- · Receipt of market data.

During the single migration weekend:

- Trading for all products will migrate from LMEselect (v9) to LMEselect (v10).
- The existing LMEselect (v9) GUI will cease operating.
- Market data for all products and data sets will migrate from LMEselectMD/LMEsource (v3) to the consolidated LMEsource (v4) platform.
- Members will be required to perform their connectivity to LMEselect (v10) and confirm readiness for the migration to proceed.

Note: Good Till Cancelled orders will not migrate from LMEselect (v9) to LMEselect (v10)



Post market cutover

Hypercare

Following the market cutover, there will be a period of hypercare for approximately two months.

- For any issues that arise, the preference will be to fix-forward.
- If fix-forward is not a viable option, initiating a rollback may be necessary (i.e. to the last known working state).
- In an extreme scenario this may involve a market rollback from LMEselect (v10) to LMEselect (v9).

If a market rollback happens:

- All trading will rollback from LMEselect (v10) to LMEselect (v9).
- All market data will rollback from LMEsource (v4) to LMEselectMD/LMEsource (v3).

Note: A market rollback from LMEselect (v10) to LMEselect (v9) is an extreme but plausible scenario – all participants are therefore requested to consider this scenario in their market cutover planning.



LMEtrader testing and connectivity update



LMEtrader

Update and testing

LMEtrader (v9)

- LMEtrader (v9): Live since January 2023 with a parallel run alongside the existing LMEselect (v9) GUI.
- Non-trader GUI users (PTRM, Back Office, etc.) can continue using LMEselect (v9) GUI until the upgrade to LMEselect (v10).
- Market participants can continue to use LMEselect (v9) GUI until the go live of LMEselect (v10).

LMEtrader (v10) trading and PTRM functionality

- Both trading and PTRM functionality is available for testing with LMEselect (v10).
- The LMEtrader (v10) GUI will be available to members and their clients.

Test access

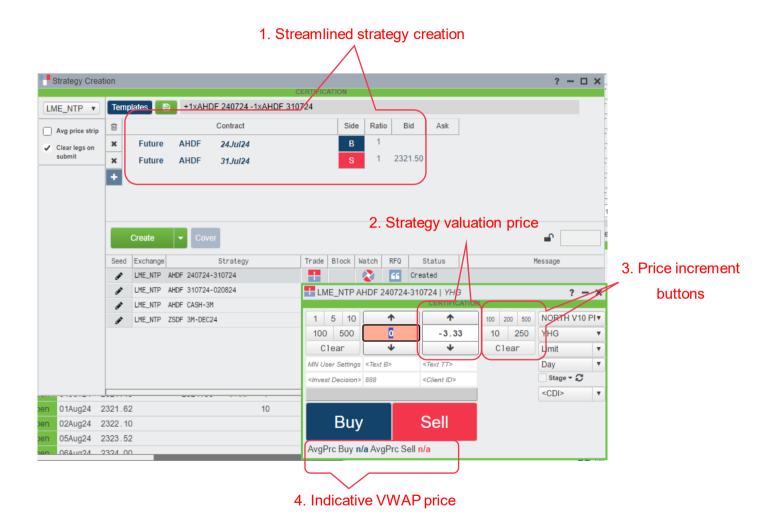
- Contact <u>tradingoperations@Ime.com</u> for access to LMEtrader (v9) in the Member Test A environment and LMEtrader (v10) in the Member Test B environment.
- When connection is confirmed, a live demo and Q&A session will be arranged with Trading Operations.



LMEtrader

Enhancements delivered following member feedback

- Strategy Creation Widget
 Enhancements Streamline the process
 for the creation of new strategies
- 2. The Display of Strategy Valuation
 Prices in Order Entry Ticket Display
 the valuation price of newly created
 strategy in the order entry ticket
- **3. New Tick Increment Buttons** Buttons to speed up the process of modifying an order price in the order entry ticket
- 4. VWAP Price Displayed in Order Entry Ticket – Indicative VWAP price displayed where a trader looks to execute against orders at multiple price levels



^{*}Enhancements also available in other TT products.



Communication and support



Communication and support

Communication

- We'll communicate programme updates via the weekly Relationship Management email and let you know when new or updated documents are available on LME.com
- Next Update Forum: Q4 2024

Questions

• Submit your new trading platform questions here: newtradingplatform@lme.com

Market testing

• Report any issues or defects related to market testing here: **customertest@lme.com**

Supporting documentation

Review supporting documentation, guides and demos (on both the trading and the admin functionality) here:
 https://www.lme.com/ntpdocuments



Questions



Disclaimer

© The London Metal Exchange (the "LME"), 2024. The London Metal Exchange logo is a registered trademark of The London Metal Exchange.

All rights reserved. All information contained within this document (the "Information") is provided for reference purposes only. While the LME endeavours to ensure the accuracy, reliability and completeness of the Information, neither the LME, nor any of its affiliates makes any warranty or representation, express or implied, or accepts any responsibility or liability for, the accuracy, completeness, reliability or suitability of the Information for any particular purpose. The LME accepts no liability whatsoever to any person for any loss or damage arising from any inaccuracy or omission in the Information or from any consequence, decision, action or non-action based on or in reliance upon the Information. All proposed products described in this document are subject to contract, which may or may not be entered into, and regulatory approval, which may or may not be given. Some proposals may also be subject to consultation and therefore may or may not be implemented or may be implemented in a modified form. Following the conclusion of a consultation, regulatory approval may or may not be given to any proposal put forward. The terms of these proposed products, should they be launched, may differ from the terms described in this document.

Distribution, redistribution, reproduction, modification or transmission of the Information in whole or in part, in any form or by any means are strictly prohibited without the prior written permission of the LME.

The Information does not, and is not intended to, constitute investment advice, commentary or a recommendation to make any investment decision. The LME is not acting for any person to whom it has provided the Information. Persons receiving the Information are not clients of the LME and accordingly the LME is not responsible for providing any such persons with regulatory or other protections. All persons in receipt of the Information should obtain independent investment, legal, tax and other relevant advice before making any decisions based on the Information.

LME contracts may only be offered or sold to United States foreign futures and options customers by firms registered with the Commodity Futures Trading Commission (CFTC), or firms who are permitted to solicit and accept money from US futures and options customers for trading on the LME pursuant to CFTC rule 30.10.

The LME is authorised and regulated by the Financial Conduct Authority in respect of its benchmark administration activities under the European Benchmarks Regulation (Regulation No (EU) 2016/1011) ("BMR"), as onshored into UK law.

