



# LMEtrader - Quick Start Guide - LMEselect V9 Version

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# 1 Document Overview

## 1.1 Purpose

This document provides a quick starter guide to LMTrader. After reading this document, the user should be able to

1. Place Orders
2. Check Positions
3. View/Manage Orders
4. View Trades real time
5. View/Manage Fills
6. Create Spreads

## 1.2 Intended Audience

This document is aimed at all LMTrader GUI users, whether acting in a trading or non-trading capacity.

Any questions or queries should be directed to Trading Operations at [tradingoperations@lme.com](mailto:tradingoperations@lme.com) or 020 7113 8200.



## 2 Understanding Account/User Hierarchy

### 2.1 Account and User Hierarchy

The Account and User setup is maintained in LMEtrader Setup App.

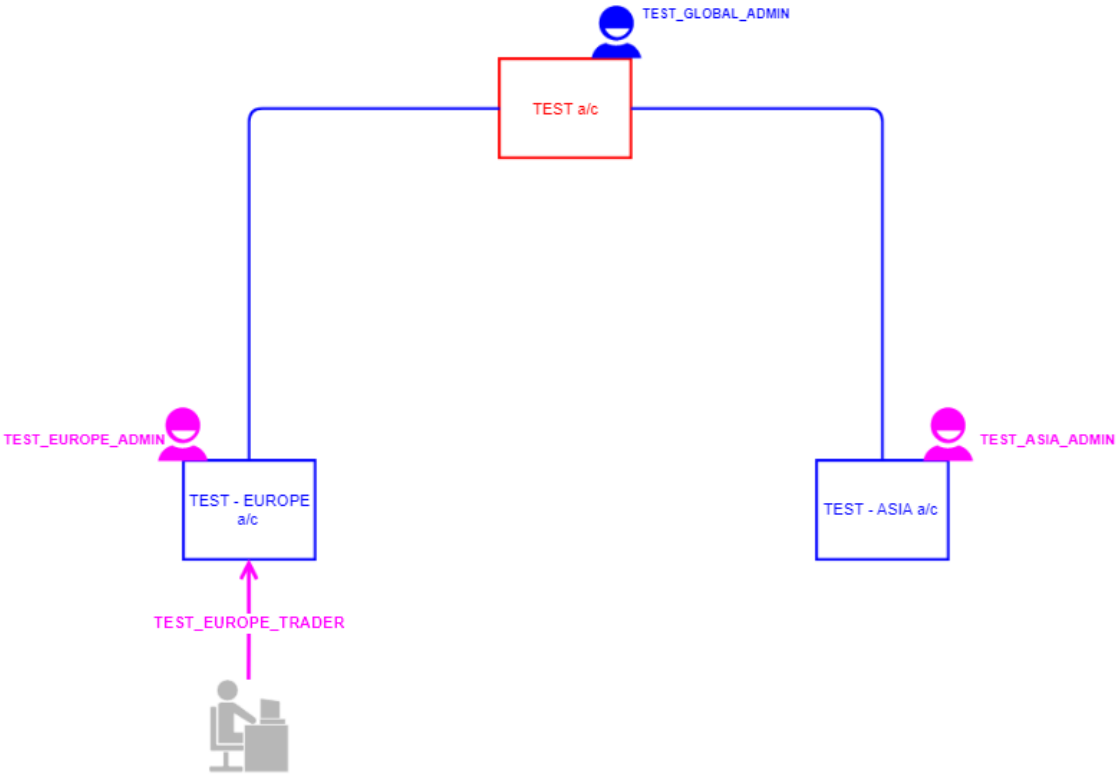
The image below shows an example of the Account & User Structure whereby the LME Trade Operations team have on boarded a dummy trading member 'TEST' onto LMEtrader.

Surrounding colour of the box	<p>This indicates who sets it up</p> <ol style="list-style-type: none"> <li>1. Red = LME Trading Operations</li> <li>2. Blue = TEST_GLOBAL_ADMIN</li> </ol>
Colour of connecting line	<p>Owner responsible for setting up association (per TEST line)</p> <ol style="list-style-type: none"> <li>1. Red = LME Trading Operations</li> <li>2. Blue = TEST_GLOBAL_ADMIN</li> <li>3. Pink = TEST_EUROPE_ADMIN</li> </ol>

**Note** – The LME Trading Operations team will setup the parent account (Member), in this example 'TEST', as well as link the first Member Admin user (TEST\_GLOBAL\_ADMIN) to the parent account. Once this has been accomplished, the Member will be able to setup their account structure and manage users.

The LMEtrader Account Structure provides **flexibility** where a Member Admin higher up in the hierarchy can manage their account and subsequent sub accounts. For e.g. TEST\_GLOBAL\_ADMIN can manage TEST – EUROPE and TEST - ASIA in addition to TEST a/c.





TEST		
EXCHANGE ADMIN	TEST_GLOBAL_ADMIN	TEST_EUROPE_ADMIN
<div>1. Setup TEST a/c</div> <div>2. Setup TEST_GLOBAL_ADMIN</div> <div>3. Setup TEST Usergroup</div> <div>4. Add ADMIN user to TEST usergroup</div> <div>7. Setup TEST_EUROPE_ADMIN</div> <div>8. Setup TEST_ASIA_ADMIN</div> <div>9. Add ADMIN Users to TEST usergroup</div> <div>10. Setup TEST_EUROPE_TRADER</div>	<div>5. Setup TEST- EUROPE a/c</div> <div>6. Setup TEST- ASIA a/c</div>	<div>11. Assign TEST_EUROPE_TRADER to TEST - EUROPE a/c</div>

2.2 Roles and Responsibilities

The table below lists the roles and responsibilities for LME Trading Operations team and Member Admin users.



Function	LME Trading Operations	Member admin
Create Parent Accounts(Members)	✓	
Create Member Admin Users	✓	
Create User Groups and add Users to the User Groups	✓	
Create Accounts		✓
Create Member Connection	✓	
Assign Connection to an Account		✓
Create Trading Users	✓	
Assign Member Admin/Trading users to Accounts		✓

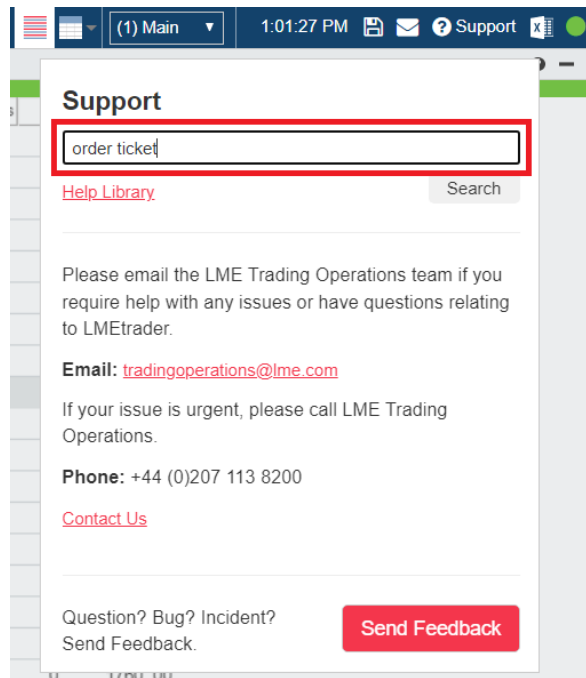
## 2.1 LMEtrader Trade & Setup App links

UAT Link	Prod Links	App
<a href="https://setup-uat.trade.tt/ext-uat-cert?idp=lme#company/">https://setup-uat.trade.tt/ext-uat-cert?idp=lme#company/</a>	<a href="https://setup.trade.tt/?idp=lme">https://setup.trade.tt/?idp=lme</a>	Setup App
<a href="https://lme-uat.trade.tt/workspaces/latest">https://lme- uat.trade.tt/workspaces/latest</a>	<a href="https://lme.trade.tt">https://lme.trade.tt</a>	Trade App



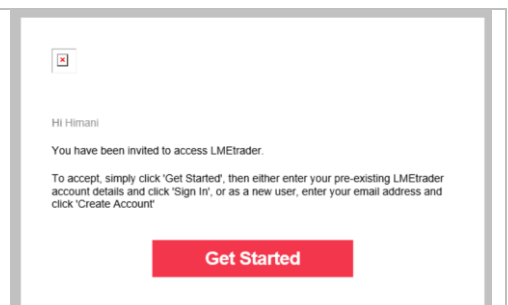
### 3 How to launch LMEtrader Help Library

LMEtrader has an extensive guide that covers all the functionalities available on Trade App and Setup App. Click on Support → Help Library to navigate to relevant topics or type the **topic name** in Search bar in Support.



### 4 How to Complete Login Setup

Check if you have received an email invitation from noreply@tradingtechnologies.com. If you haven't received an email contact LME Trading Operations team ([tradingoperations@lme.com](mailto:tradingoperations@lme.com)) for assistance.



Once received, follow section 5 in the Setup Admin Guide to create your LMEtrader account (also available in the Appendix of this Guide)

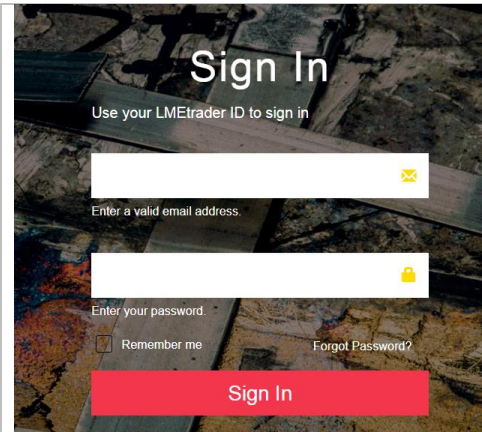




## 5 How to Login to LMEtrader

Launch an Edge/Chrome browser, go to LMEtrader Trade App website: <http://lme-uat.trade.tt/workspaces/latest>

Populate the registered email and password and hit "Sign In".

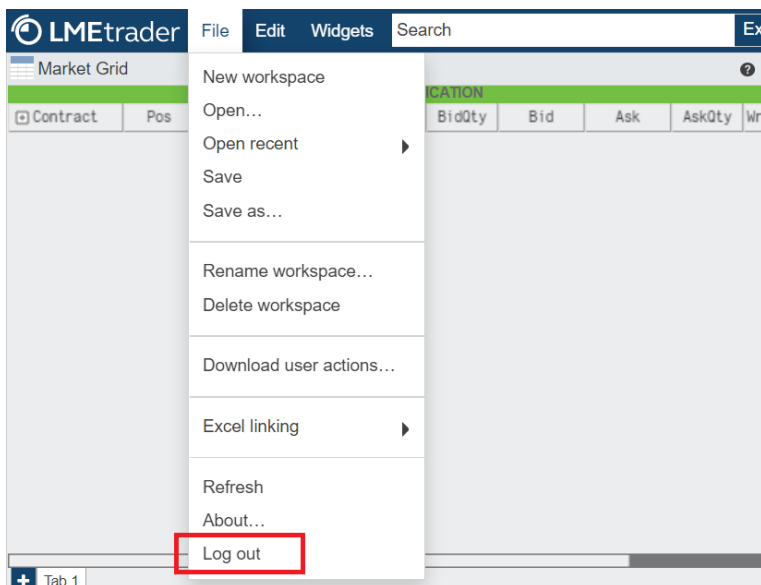
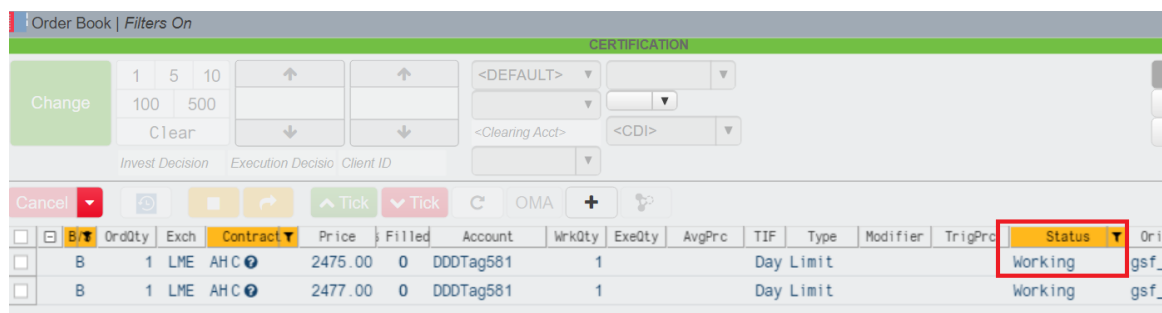


The image shows the LMEtrader Sign In page. It features a background image of a construction site. The page has a large "Sign In" heading. Below it, there is a text prompt "Use your LMEtrader ID to sign in". There are two input fields: one for email with a yellow envelope icon and a label "Enter a valid email address.", and another for password with a yellow lock icon and a label "Enter your password.". Below the password field, there are two links: "Remember me" with a checkbox and "Forgot Password?". At the bottom, there is a large red "Sign In" button.

## 6 LMEtrader Logout

### 6.1 Graceful logout

Users can logout from their current LMEtrader session using File → Logout. On logout, the orders available in a traders Order Book widget will remain active & working in the Market and the status will remain unchanged

The image shows the LMEtrader Order Book widget. It displays a table of orders with columns for Order ID, Order Type, Exchange, Contract, Price, Filled, Account, WkrQty, ExeQty, AvgPrc, TIF, Type, Modifier, TrigPrc, Status, and Origin. The "Status" column is highlighted with a red rectangle, showing the value "Working" for the selected order.

Order ID	Order Type	Exchange	Contract	Price	Filled	Account	WkrQty	ExeQty	AvgPrc	TIF	Type	Modifier	TrigPrc	Status	Origin
B	1	LME	AH C	2475.00	0	DDDDag581	1			Day	Limit			Working	gsf
B	1	LME	AH C	2477.00	0	DDDDag581	1			Day	Limit			Working	gsf

## 6.2 Ungraceful logout

In scenarios where a user is kicked out of their current GUI session because the browser crashed or LMEtrader UI was down, orders available in a traders Order Book widget will remain active & working in the Market and the status will remain unchanged.

## 6.3 End of trading day

LMetrader does not auto logout users at end of trading day unlike current Select.

\*\*\*Users should therefore remember to logout of LMEtrader every night to avoid any caching related issues. \*\*\*

# 7 Mandatory Tasks Checklist prior to Order Entry

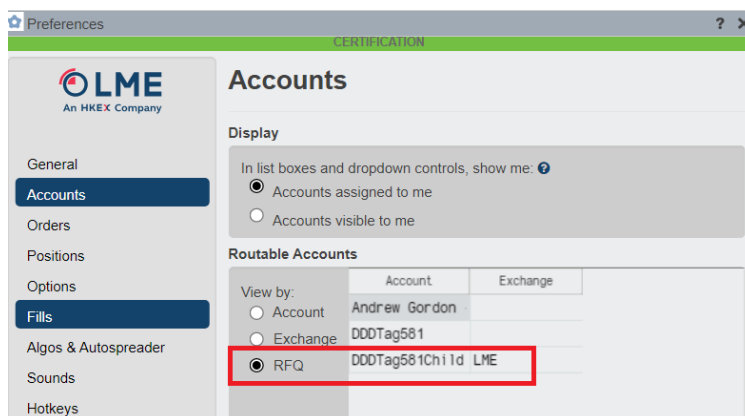
Ensure the following config is set up prior to order entry to avoid any error messages from LMEtrader during order entry.

## 7.1 RFQ setting

This setting is a pre-requisite to create custom strategies using Strategy Creation Widget

Ensure the Exchange field is set to LME,

1. Go to Edit → Preferences → Accounts
2. Click on RFQ under routable accounts & select 'LME' under Exchange dropdown
3. Click Save



Further information can be found at:

<https://library.tradingtechnologies.com/trade/prf-accounts-preferences.html>

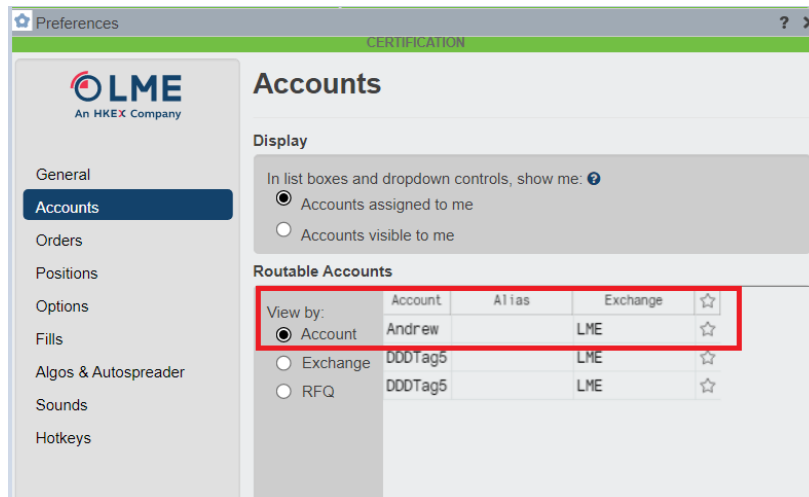
## 7.2 Exchange setting at Account level

This setting is pre-requisite to enter orders in LMEtrader.

Ensure at least one account is available in the Account field & Exchange field should be populated to 'LME'.

1. Go to Edit → Preferences → Accounts.
2. Click on Account & ensure Account & Exchange fields are not BLANK. See below,



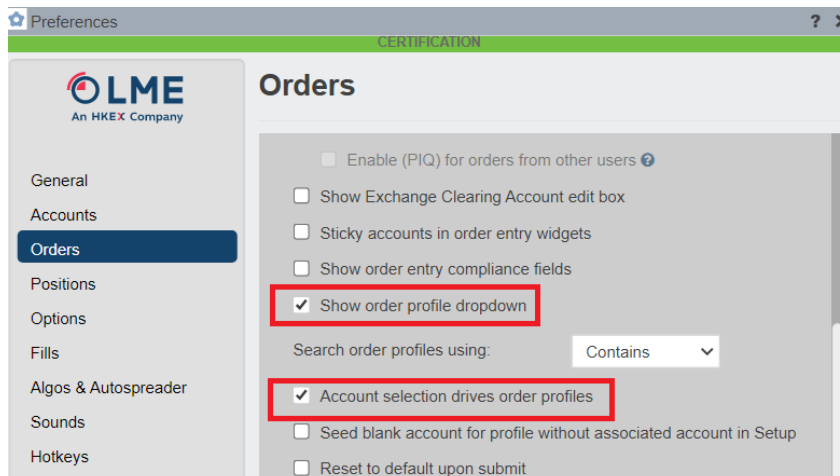


3. If Account field is BLANK, the user requires their Member Admin to create & assign an account using LMEtrader Setup app.
4. If Exchange field at Account level is BLANK (i.e. not LME as populated above) the user requires their Member Admin to assign a connection to the account using the LMEtrader Setup app.

### 7.3 Defaulting an Order Profile based on Account

Order profiles can be selected based on the account you select at order entry. To choose profiles by account, enable the "Account selection drives order profile" option.

1. Go to Edit → Preferences → Orders.
2. Select the 'Account selection drives order profile' option. When the option is checked, the best match profile is defaulted based on the selected account.
3. Select 'Show order profiles dropdown' to get a list of all order profiles available to the trader on the Order ticket.

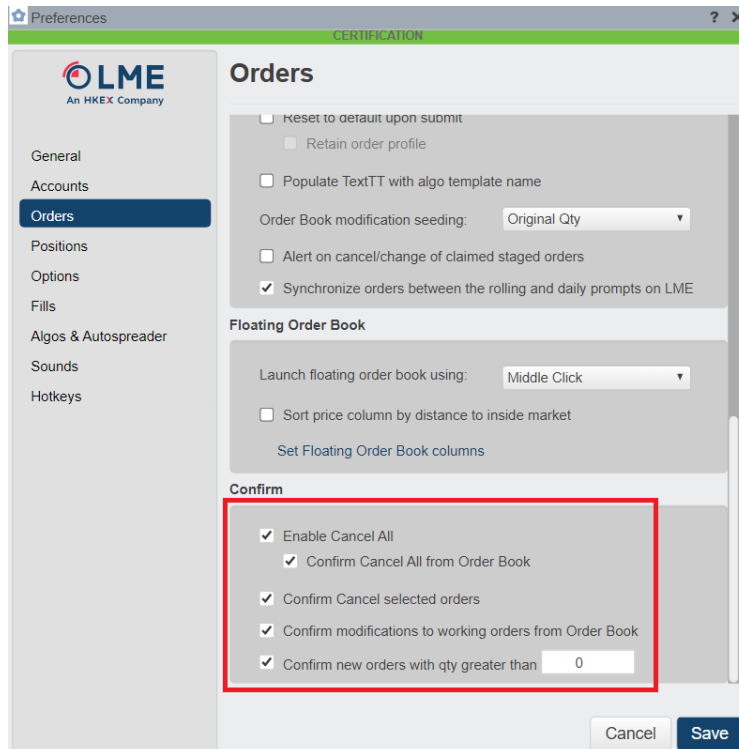


### 7.4 Order confirmation

This is a pre-requisite to see pre-order confirmations before proceeding with order booking on LMEtrader.

1. Go to Edit → Preferences → Orders
2. Tick below checkboxes



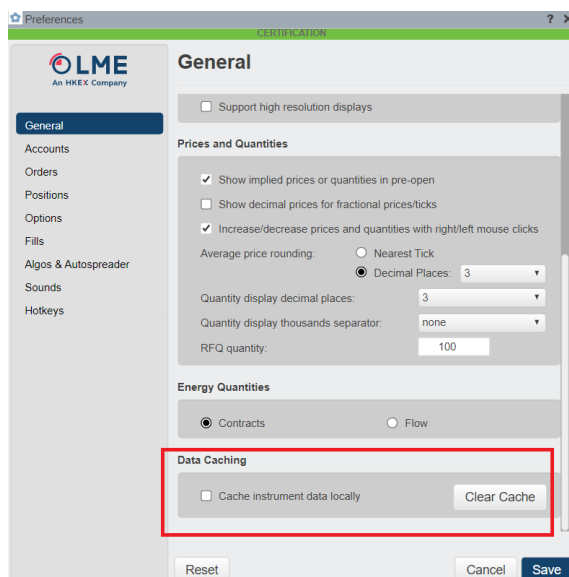


## 7.5 Cache unticked

At the start of each day the list of products is refreshed. To ensure the user has the latest list available this field should remain unticked. If the box is selected, the list of products is not updated daily as the information is stored locally.

Go to Edit → Preferences → Orders

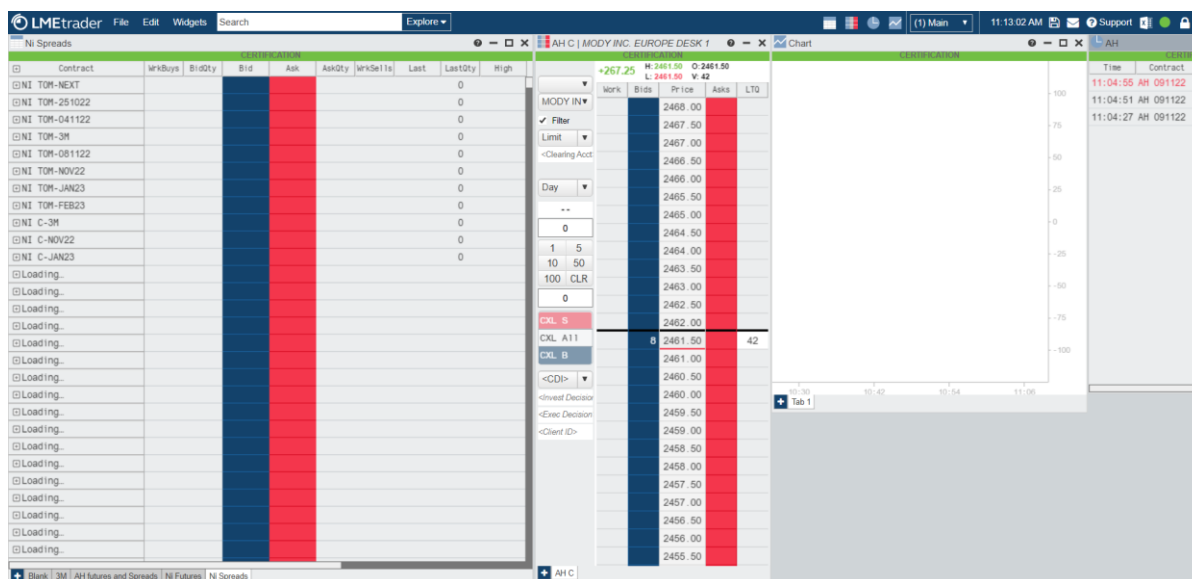
Ensure the Data Caching value Cache Instrument data locally is not selected



## 8 How to Manage Workspaces

LMEtrader will open in the default LME template workspace as shown below, the first time a user logs in. From next time onwards, LMEtrader will default to the last saved workspace.





## 8.1 How to Create a New Workspace

When you create a workspace, you can start with a blank one or modify an existing workspace and save it as a new one.

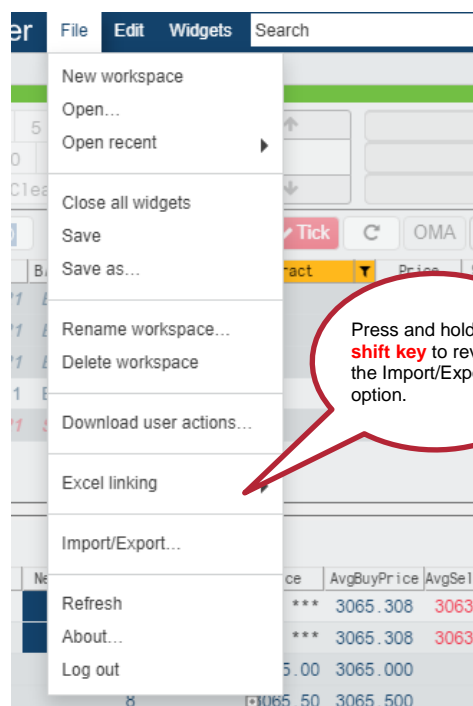
To create a workspace:

1. From the main workspace window's **File** menu, select **New workspace**.  
The existing workspace is closed and a new, blank workspace main window is opened.
2. Add and arrange widgets and windows as desired.
3. From the main workspace window's File menu, select Save or Save as.
4. The current workspace closes and is replaced by a new workspace

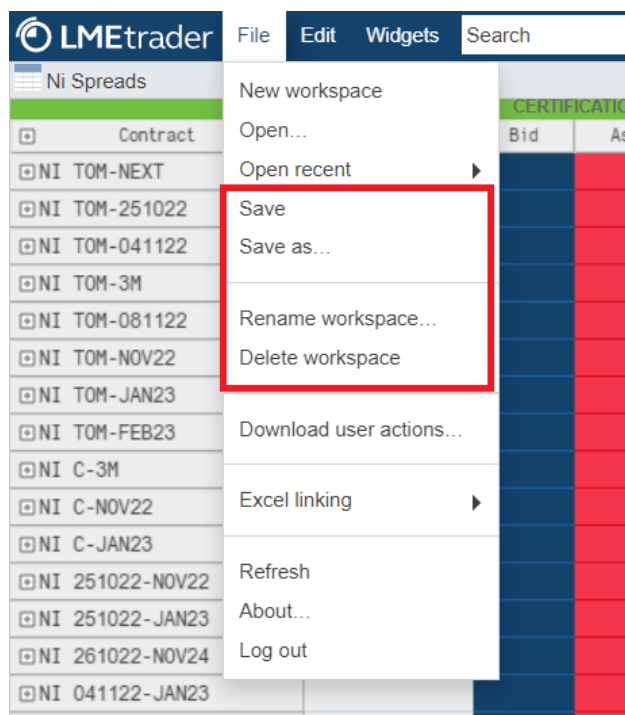
## 8.2 How to Import/Export Workspace

Follow the steps below to import a workspace file into LMetrader.

1. Click the File button to open the menu.  
**Press and hold the Shift key** and select Import/Export.
2. Click Select File to choose a .twb workspace file to upload.
3. Enter a name for the workspace, and click Import.
4. Refresh the browser to access the imported workspace.



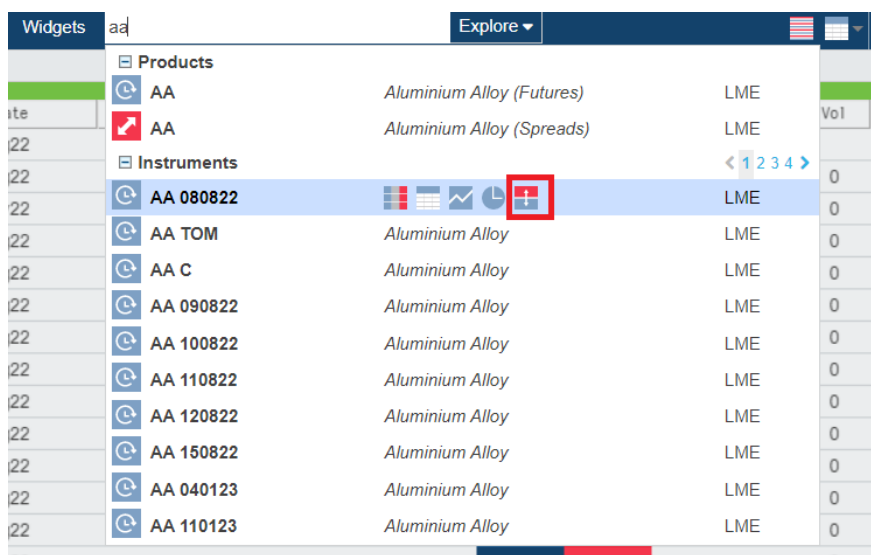
You can also **Save**, **Delete** and **Rename** the existing workspace using the options available in File menu



## 9 How to place an Order in LMEtrader

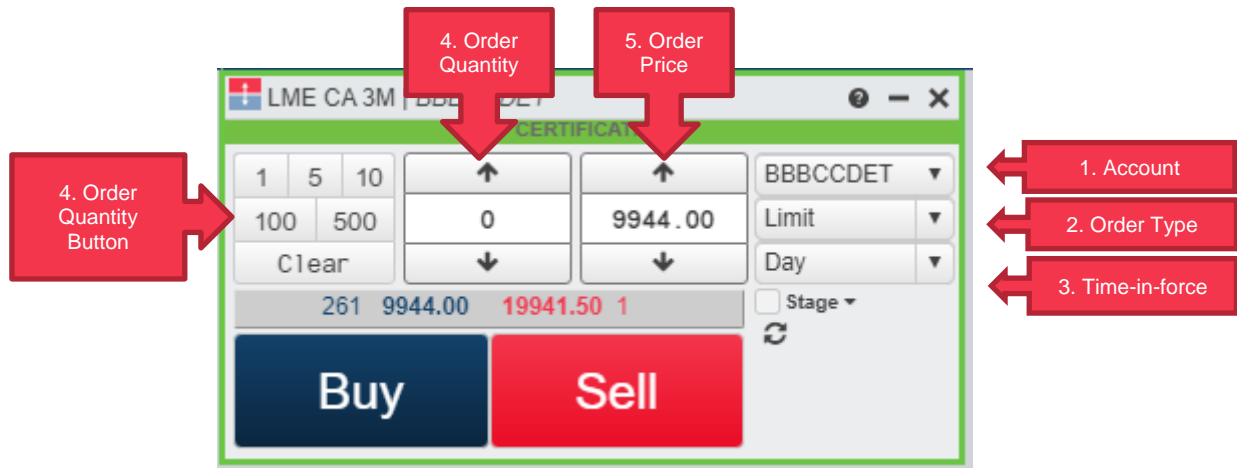
Orders can be submitted either using the MD Trader or Order Ticket.

### 9.1 Order Ticket



Order ticket can be accessed via Market Grid, Depth and Spread Matrix. You can also open an Order Ticket for an instrument using the Search functionality (see below)





1. Click the drop-down to select an account.
2. Choose an order type: Limit, Iceberg and Stop Limit
3. Choose a time-in-force: Day, GTC, GTDate, and IOC (IOC refers to FAK on LMEselect.)
4. Submit the order quantity.
5. Submit the order price.

## 9.2 Floating/Linked Order Ticket

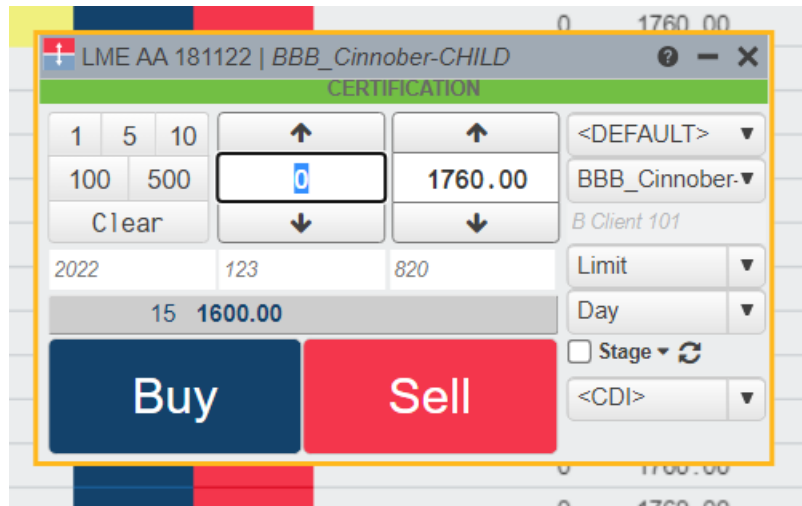
A floating Order Ticket lets you quickly enter orders by pre-populating the Order Ticket with market data from the Market Grid. A floating Order Ticket opens when you click on any inside market (Bid, Ask, BidQty, AskQty) column or the Position column when you have an open position.

Note: The green border around the Order Ticket indicates that it is a floating ticket that will close when you place an order.



A linked Order Ticket lets you enter orders for a selected contract in the Market Grid. Unlike a floating order ticket, a linked Order Ticket remains open after you place an order.

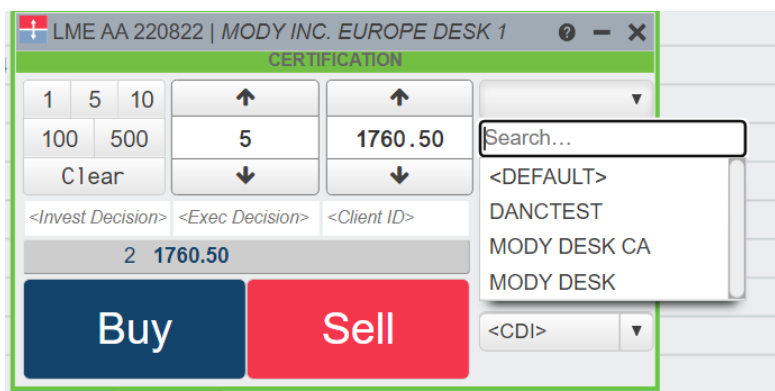
Note: The yellow border around the Order Ticket indicates that the ticket will not close when you place an order.



### 9.3 How to Select an OTD Profile

If a user has multiple Order Profiles assigned, the user has the option to show an order profile selector in the Order Ticket and MD Trader. To enable this setting,

1. Go to Edit → Preferences → Orders
2. Enable the Show order profile dropdown option
3. Click the dropdown field in an order entry widget and select a profile



## 10 Merged Order Books

On any trading date where two prompt dates share the same actual date, the order books for both prompts will be merged. For example, where the 3M rolling prompt date falls on a 3<sup>rd</sup> Wednesday, it will merge with the 3<sup>rd</sup> Wednesday monthly contract that it falls on.

**Both prompt dates in the merged order book will be available for order entry**

In Market Grid/MD Trader, if the users wants to see the working orders placed for a merged book contract in both daily prompt and 3M/Cash/TOM prompts, then user needs to ensure below setting is checked,

1. Go to Edit → Preferences → Orders
2. Check Synchronize orders between the rolling and daily prompts on LME





Preferences

CERTIFICATION

**LME**  
An HKEX Company

General  
Accounts  
**Orders**  
Positions  
Options  
Fills  
Algos & Autospreader  
Sounds  
Hotkeys

### Orders

☐ Reset to default upon submit

☐ Retain order profile

☒ Populate TextTT with algo template name

Order Book modification seeding:

☐ Alert on cancel/change of claimed staged orders

☒ Synchronize orders between the rolling and daily prompts on LME

### Floating Order Book

Launch floating order book using:

☐ Sort price column by distance to inside market

[Set Floating Order Book columns](#)

### Confirm

☒ Enable Cancel All

☒ Confirm Cancel All from Order Book

☒ Confirm Cancel selected orders

☐ Confirm modifications to working orders from Order Book

☐ Confirm new orders with qty greater than

Cancel Save

When the checkbox is ticked

Market Grid

Contract	Exp Date	Pos	Last	NetChg	WrkBuys	BidQty	Bid	Ask	AskQty	WrkSells	Vol	Settle
AA TOM	16Aug22										0	
AA C	17Aug22	-1	1700.00	-60.00	15	8	1701.00				1	1760.00
AA 3M	15Nov22	31	1676.00	-84.00		24	1674.50	1676.50	4		31	1760.00
AA 160822	16Aug22										0	1760.00
AA AUG22	17Aug22	1	1700.00	-60.00	15	8	1701.00				1	1760.00
AA 180822	18Aug22		1740.00	-20.00							6006	1760.00

When the checkbox is unticked

Market Grid

Contract	Exp Date	Pos	Last	NetChg	WrkBuys	BidQty	Bid	Ask	AskQty	WrkSells	Vol	Settle
AA TOM	16Aug22										0	
AA C	17Aug22	-1	1700.00	-60.00	6	8	1701.00				1	1760.00
AA 3M	15Nov22	31	1676.00	-84.00		24	1674.50	1676.50	4		31	1760.00
AA 160822	16Aug22										0	1760.00
AA AUG22	17Aug22	1	1700.00	-60.00	9	8	1701.00				1	1760.00
AA 180822	18Aug22		1740.00	-20.00							6006	1760.00

Once the orders are placed, they can be viewed in Audit Trail. The instruments will display a "?" icon in the contract name. This allows users to hover over this icon to display a tooltip with the instrument alias of the linked instrument.

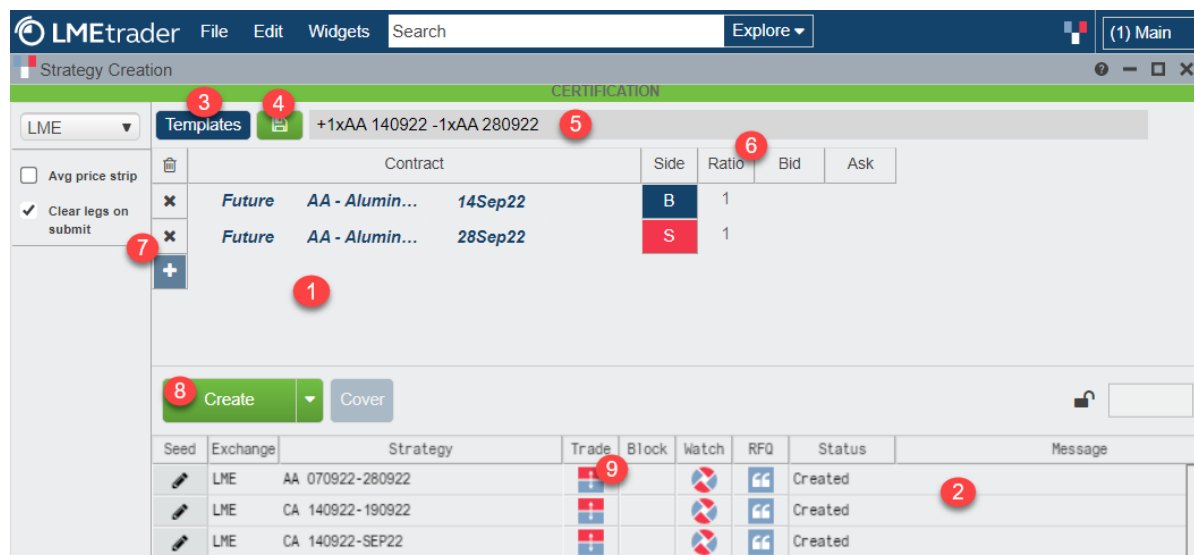
Audit Trail

Date	Time	Exch	Contract	Message Type	ExecType	B/S	OrdQty	FillQty	WrkQty	ExeQty	Price	Type	Modifier	TIF	Message	Account
15Aug22	13:11:17.105	LME	AA AUG22 ?	ExecutionReport	New	B	7		7		1701.00	Limit			Day AAAHHPH1	MOODY INC.
15Aug22	13:05:19.080	LME	AA AUG22 ?	ExecutionReport	New	B	1		1		1701.00	Limit			Day AAAHHPH1	MOODY INC.



## 11 How to place a Broken Date Carry Order

The Strategy Creation widget provides you the ability to create custom, user-defined strategies and submit them to the exchange. Select **Widget** → **Strategy** Creation. This can be used to create and enter order into a broken dated carry, or any custom carry that has not already been created.



1. Define a strategy with two legs in the strategy definition grid
2. Submit the strategy to LME, which creates the contract and makes it available for trading
3. Use templates to customize your own strategies
4. Save as a user-defined strategy.
5. The strategy name is seeded based on the legs and can be customized
6. Select a Side and set a Ratio for each leg. Futures will have a price and require a delta
7. Select a product type, product and contract for each leg
8. Click Create to submit the strategy to the Exchange.

## 12 LMEtrader Widgets

You can access all widgets by navigating to Widgets → “widget name” and select instruments or products.

### 12.1 Market Grid Widget

The Market Grid displays market data for numerous instruments in a grid-like format and gives you the ability to quickly trade any of those instruments with an order ticket or MD Trader.

More info on the market data, display settings in Market Grid can be found here

<https://library.tradingtechnologies.com/trade/mg-introduction-to-market-grid.html>

You can access Market Grid by navigating to Widgets → Market Grid and select instruments or products



Market Grid													
Contract	Pos	Last	NetChg	WrkBuys	BidQty	Bid	Ask	AskQty	WrkSells	Vol	Settle	High	
AA TOM										0			
AA C	-1	1700.00	-60.00	6	8	1701.00	1702.50	2		1	1760.00	1700.00	1700.00
AA 3M	31	1674.50	-85.50		23	1674.50	1676.50	4		32	1760.00	1676.00	1674.50
AA 160822										0	1760.00		
AA AUG22	1	1700.00	-60.00	8 (9)	8	1701.00	1702.50	2		1	1760.00	1700.00	1700.00
				1	2	1700.50							
					19	1700.00							
					1	1600.00							
AA 180822		1740.00	-20.00							18016	1760.00	1740.00	1740.00
AA 190822		1760.50	+0.50				1760.50	73		1330	1760.00	1760.50	1760.00
AA 220822				1	2	1760.50				0	1760.00		
AA 230822										0	1760.00		
AA 240822					4	1760.00				0	1760.00		
AA 250822										0	1760.00		
AA 260822							1760.00	2		0	1760.00		
AA 300822										0	1760.00		
AA 310822										0	1760.00		
AA 010922										0	1760.00		
AA 020922										0	1760.00		

1. Market grid columns – Right click columns and click Edit Columns to configure the Market Grid display by changing and reordering columns within the grid.
2. Highlighted field in green represents top of the book. Right click in Market Grid and select Settings: Market grid. Expand Colours settings and scroll to see what the colours represent.
3. Tabs - Can be used to organize instruments by Adding, Managing and moving or copying instruments to new tabs
4. 4a, 4b, Wrk buys/Wrk Sells - Displays the sum of working and undisclosed order quantities in the wrkBuys and wrkSells columns
5. Settle field – Last nights close

## 12.2 MD Trader Widget

Orders can be submitted using either the MD Trader Widget or Order ticket from Market Grid Widget

MD Trader presents market depth on each tick in a vertical price axis. MDTrader gives users the ability to quickly and safely enter orders for an instrument with a single click along the static price ladder.



1. To enter a SELL order, click Asks column at the desired price
2. To enter a BUY order, click the Bids column at the desired price
3. Select a profile
4. Select an account
5. Select Order Type
6. Select TIF
7. Enter an order quantity or
8. select one from an order quantity box
9. Default order quantity
10. Cancel working orders
11. Compliance fields

The screenshot shows the MD Trader interface for MODY INC. EUROPE DESK 1. The interface is divided into several sections:

- Left Panel:** Contains order entry controls. Red circles highlight:
  - 3: Profile selection dropdown (set to <DEFAULT>).
  - 4: Account selection dropdown (set to MODY INC. EUR).
  - 5: Order Type dropdown (set to Limit).
  - 6: TIF dropdown (set to Day).
  - 7: Order quantity input field (set to 0).
  - 8: Order quantity box (showing 1, 5, 10, 50, 100, CLR).
  - 9: Default order quantity input field (set to 0).
  - 10: Cancel working orders button (CXL A11).
  - 11: Compliance fields (CDI, Invest Decision, Exec Decision, Client ID).
- Central Table:** Displays the order book with columns: Work, Bids, Price, Asks, and LTO. Red circles highlight:
  - 1: Asks column header.
  - 2: Bids column header.
- Right Panel:** Displays order details and status. Red circles highlight:
  - 1: Asks column header.
  - 2: Bids column header.



## 12.5 Positions Widget

The Positions widget displays only the position change based on the fills selected by the eye-ball buttons. Details on how the P/L is calculated can be found here:

<https://library.tradingtechnologies.com/trade/pos-how-pl-is-calculated.html>

If the 'Create start-of-day (SOD)' records checkbox is ticked in Accounts → SOD/Credit tab (Setup App), it will rollover positions from previous day. However this will not be accurate representation of the account/trader positions as LMEtrader only takes into account trades entered via UI with an assumption that the post trade process was successfully completed.

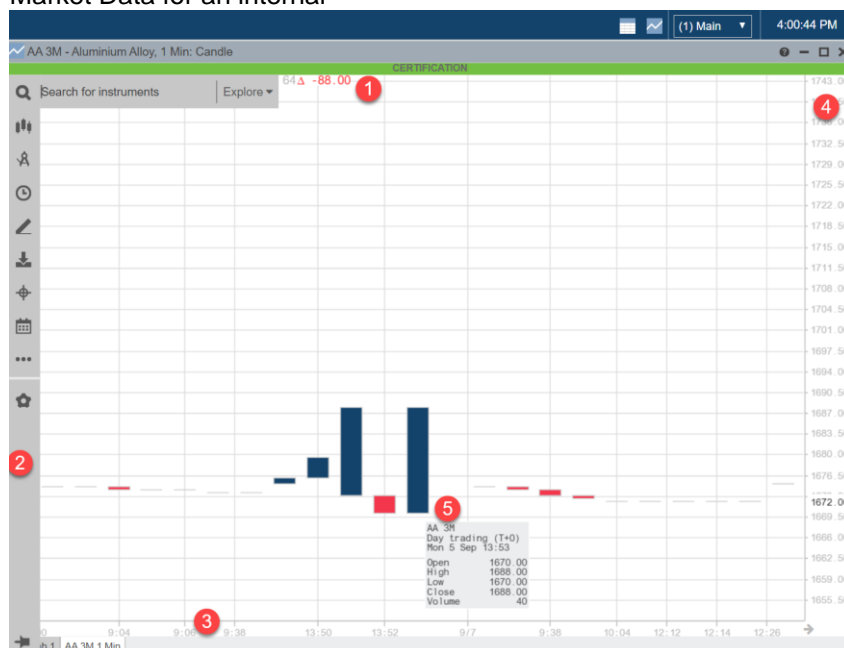
Member Admins will be advised to always uncheck 'Create start-of-day(SOD)' records checkbox. This will ensure the positions are not rolled over from previous day.



Account	Product	Contract	SOD	BuyQty	SellQty	NetPos	P/L	AvgBuy	AvgSell	AvgOpen
BBB_Cinnober			0	22	22	---	0.00			
	NI		0	22	22	---	0.00			
		NI 080922	0	17	17	0	0.00	1400.000	1400.000	
		NI 120922	0	5	5	0	0.00	1435.000	1435.000	
MODY INC. EL			0	71	74	-3	47,222.50			
	AH		0	71	74	-3	47,222.50			
		AH C	0	13	11	2	14,760.00	2244.585	2290.000	1994.342
		AH 3M	0	58	63	-5	32,462.50	2303.405	2276.008	2167.900
		AH C-3M	0	4	0	4	-292.50	3.025		3.025

## 12.6 Charts Widget

1. Daily Value Box
2. Chart Menu
3. Time Axis
4. Price Axis
5. Market Data for an internal



## 12.7 Fills Widget

The Fills widget displays only fill activity for any specific day. Select filled or partially filled order using the **eye ball buttons** from the Order Book. The details of these selected fills will be displayed in the Fills and Positions pane.

Orders and Fills

View these fills in the Fills and Positions panes.

View menu

Date	Time	Exchange	OrderType	OrderQty	Price	P/F	Route	Account	Originator	CurrentUser	TTOrderID	AvgBuyPrice	AvgSellPrice	ExchOrderID	ExchTransID
02Jun21	06:00:36.762	LME	ZS 3M	B	6	3066.50	F Direct	BBBCCDET	BBBAndy	BBBAndy	3b2fcd95-f278-4570-b188-e68540f			ON-ZS-20210602-000069	TAZS20210602X00000218
02Jun21	06:00:36.762	LME	ZS 3M	B	6	3066.00	P Direct	BBBCCDET	BBBAndy	BBBAndy	3b2fcd95-f278-4570-b188-e68540f			ON-ZS-20210602-000069	TAZS20210602X00000208
02Jun21	06:00:36.761	LME	ZS 3M	B	2	3065.50	P Direct	BBBCCDET	BBBAndy	BBBAndy	3b2fcd95-f278-4570-b188-e68540f			ON-ZS-20210602-000069	TAZS20210602X00000198
02Jun21	06:00:36.761	LME	ZS 3M	B	6	3065.50	P Direct	BBBCCDET	BBBAndy	BBBAndy	3b2fcd95-f278-4570-b188-e68540f			ON-ZS-20210602-000069	TAZS20210602X00000188
02Jun21	04:28:41.028	LME	ZS 3M	S	1	3062.50	P Direct	AFA48100	BBBAndy	BBBAndy	773aaf4d-8b26-45d7-bfc9-bd3752d			ON-ZS-20210602-000022	TAZS20210602X0000004A
02Jun21	04:28:41.028	LME	ZS 3M	S	3	3063.00	P Direct	AFA48100	BBBAndy	BBBAndy	773aaf4d-8b26-45d7-bfc9-bd3752d			ON-ZS-20210602-000022	TAZS20210602X0000003A
02Jun21	04:28:41.028	LME	ZS 3M	S	1	3063.00	P Direct	AFA48100	BBBAndy	BBBAndy	773aaf4d-8b26-45d7-bfc9-bd3752d			ON-ZS-20210602-000022	TAZS20210602X0000002A
02Jun21	04:28:41.025	LME	ZS 3M	S	3	3064.00	P Direct	AFA48100	BBBAndy	BBBAndy	773aaf4d-8b26-45d7-bfc9-bd3752d			ON-ZS-20210602-000022	TAZS20210602X0000001A

Select one of the following views from the drop-down menu:

Views	Description
Detail	Display fills by list of trades
Summary	Display fills summarized by product and prices. It gives AvgBuyPrice and AvgSellPrice.
By Order	Display order details of these fills
By Order (Summary)	It is same as By Order.
Price with Detail	It is same as Detail.

## 12.8 Audit Trail Widget

Audit Trail displays all the order activities, exchange market messages and error messages. Go to Widgets → Audit Trail to launch the widget and see the latest activity

Audit Trail

Time	Exch	Contract	Message Type	ExecType	B/S	OrdQty	FillQty	WorkQty	ExeQty	Price	Type	Modifier	TIF	Message	Account	AlgoName	Agency	Agency (as)	Route	Originator	CurrentUser	TTOrderID
03:27:05.961	LME	ZS 3M	ExecutionRepor	New	B	1		1		2994.50	Limit		Day	BBBCCDET	BBBCCDET				25642 Direct	BBBAndy	BBBAndy	510834c4-8aaa-4a07-88c
00:45:01.599	LME	CA 100521	ExecutionRepor	Replaced	B	6		1		5949.00	Limit		Day	AFA48100	AFA48100				-411 Direct	BBBAndy	BBBAndy	f09ea2bf-4ac0-4495-b4c
00:10:11.453	LME	ZS 060821	PositionModifi							2976.63					BBBCCDET				Direct			
00:10:11.451	LME	PB 250821	PositionModifi							2171.10					BBBCCDET				Direct			
00:10:11.418	LME	NI 240821	PositionModifi							17887.50					BBBCCDET				Direct			
00:10:11.417	LME	CA 270821	PositionModifi							9785.50					BBBCCDET				Direct			
00:10:11.416	LME	ZS 020921	PositionModifi							2984.23					BBBCCDET				Direct			
00:10:11.395	LME	ZS 010921	PositionModifi							2983.96					BBBCCDET				Direct			
01:00:08.204	LME	ZS 3M	PositionModifi											BuyFilled (-33), Revenue (101)	BBBCCDET				Direct			
01:00:08.204	LME	ZS 060821	PositionModifi							3075.38					BBBCCDET				Direct			
01:00:08.204	LME	ZS 010921	PositionModifi							3082.25					BBBCCDET				Direct			
01:00:08.204	LME	ZS 020921	PositionModifi											SodNet (33)	BBBCCDET				Direct			
00:45:01.547	LME	CA 100521	ExecutionRepor	Replaced	B	6		1		5949.00	Limit		Day	AFA48100	AFA48100				-378 Direct	BBBAndy	BBBAndy	f09ea2bf-4ac0-4495-b4c
00:10:11.839	LME	PB 250821	PositionModifi							2218.25					BBBCCDET				Direct			
00:10:11.804	LME	NI 240821	PositionModifi							16233.00					BBBCCDET				Direct			
00:10:11.803	LME	ZS 060821	PositionModifi							3075.38					BBBCCDET				Direct			

NB: The Audit Trail widget has to remain open in order to receive market messages



## 12.9 Time & Sales Widget

The Time & Sales widget displays all real-time and historical trades that occur for selected instruments and provides details for each trade including date, time, price, and quantity. The Time & Sales widget keeps a running record of trades for selected instruments displayed in reverse chronological order.

Time & Sales will populate trades booked from the time the **first** launches the widget. To retrieve any historical data, right click T&S widget → Go to Settings: Time & Sales → Tick Historical Data

**Note:** Historical Data feature only pulls data for only first 100 contracts available in Market Grid in expiry date order.

Each trade is color-coded to indicate whether the trade was a result of an aggressive buyer or seller.



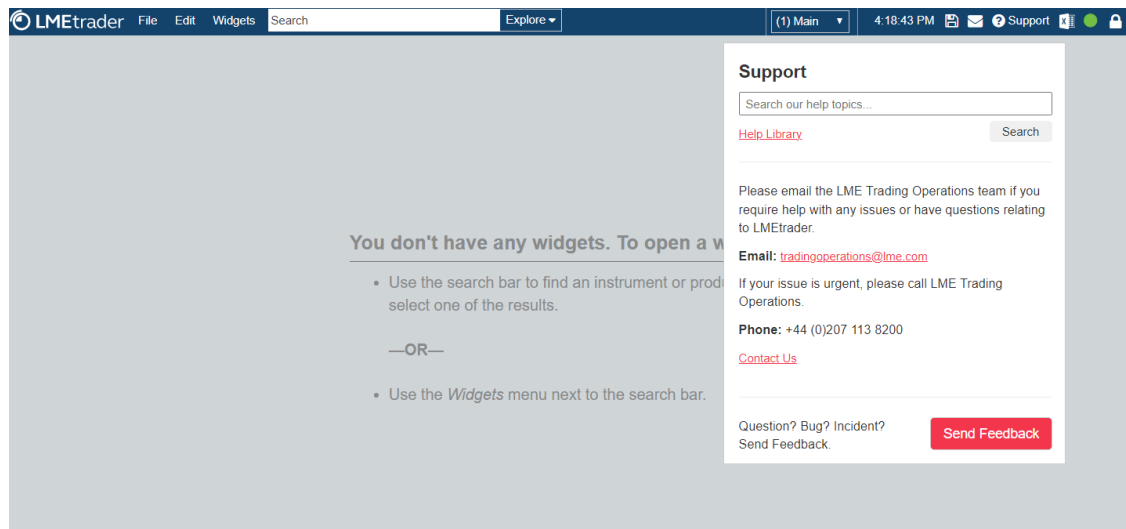
CERTIFICATION				
Time	Contract	Price	Qty	Type
15:19:29	AH 3M	2504.00	1	
15:19:29	AH 070323	2504.00	1	
15:17:45	AH 3M	2504.00	1	
15:17:45	AH 070323	2504.00	1	
15:15:25	AH 3M	2505.00	1	
15:15:25	AH 070323	2505.00	1	
15:15:02	AH 3M	2504.00	1	
15:15:02	AH 070323	2504.00	1	
15:13:07	AH 3M	2504.00	1	1
15:13:07	AH 070323	2504.00	1	
15:05:59	AH 3M	2504.00	3	
15:05:59	AH 070323	2504.00	3	
15:05:56	AH 3M	2504.00	1	
15:05:56	AH 070323	2504.00	1	
15:05:32	AH 3M	2504.00	1	2
15:05:32	AH 070323	2504.00	1	
15:05:31	AH 3M	2504.00	1	
15:05:31	AH 070323	2504.00	1	
15:02:42	AH 3M	2505.00	1	3
15:02:42	AH 070323	2505.00	1	
14:37:51	AH 3M	2357.00	15	
14:37:51	AH 070323	2357.00	15	
14:37:27	AH 3M	2357.00	1	
14:37:27	AH 070323	2357.00	1	
14:37:25	AH 3M	2357.00	1	
14:37:25	AH 070323	2357.00	1	

1. Trades where aggressor hit the bid
2. Trades where the aggressor lifted the offer
3. Indeterminate trades (e.g. between the bid/ask spread)

Note: If TT receives a time and sales price update that is indeterminate (e.g., a trade is reported between the bid/ask spread), the trade is displayed in black font in the Time & Sales widget.



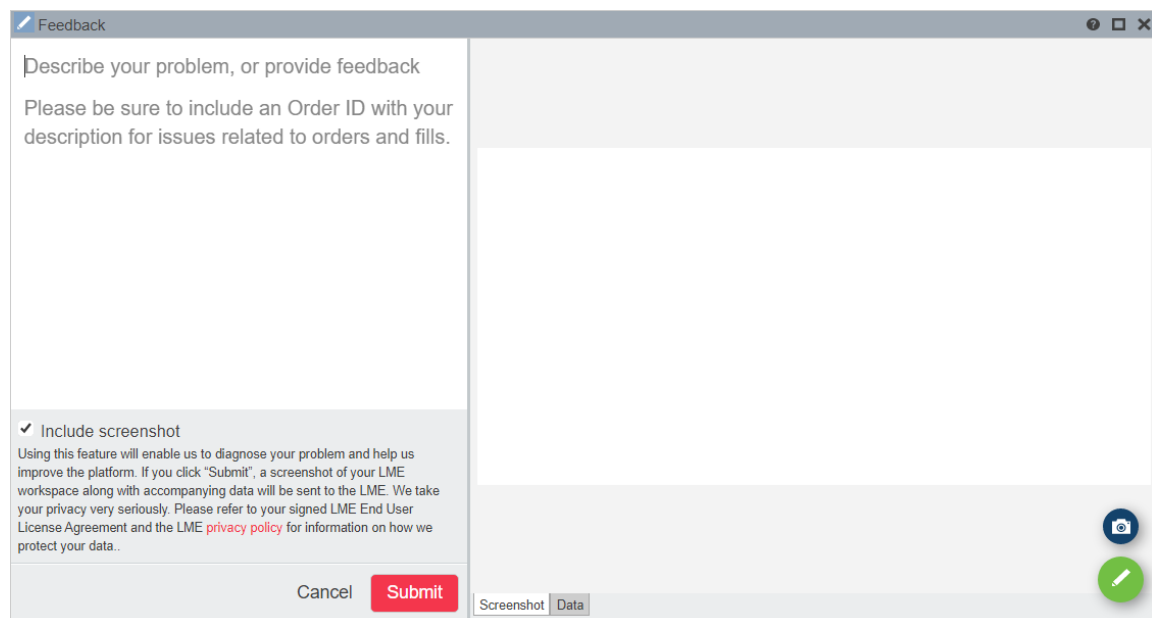
## 13 How to raise a Support Ticket



1. The LMEtrader application provides the user with an option to 'Send Feedback'. A Cherwell ticket is raised to Trade Ops every time a user clicks on 'Send Feedback' Button.
2. In the left pane of the open Feedback widget, describe the issue or provide feedback for the corresponding widget.

**Include screenshot and data** option is checked by default and a screenshot of the widget with corresponding Meta data is sent to LME with your feedback.

**Note:** Including the screenshot and data helps LME more quickly diagnose your issue.



## 14 Appendix

### 14.1 How to create an LMEtrader login?

#### 14.1.1 Steps to Complete Log-in

Once user setup is done by LME Trading Operations team, you will receive an Invitation as shown in image below. Please follow the steps listed here to complete the initial login:

1. Check if you have received an invitation in your inbox to access LMEtrader. Once received click on 'Get Started'.

**Note –** Please check your junk folder in case you haven't received an email or contact Trading Operations at [tradingoperations@lme.com](mailto:tradingoperations@lme.com) or (020) 7113 8200.

Reply Reply All Forward IM



Thu 21/07/2022 14:06

LMEtrader <[noreply@tradingtechnologies.com](mailto:noreply@tradingtechnologies.com)>

Invitation to access LMEtrader

To: Himani Mody

If there are problems with how this message is displayed, click here to view it in a web browser.

Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.

**WARNING:** External email, please exercise caution.



Hi Himani

You have been invited to access LMEtrader.

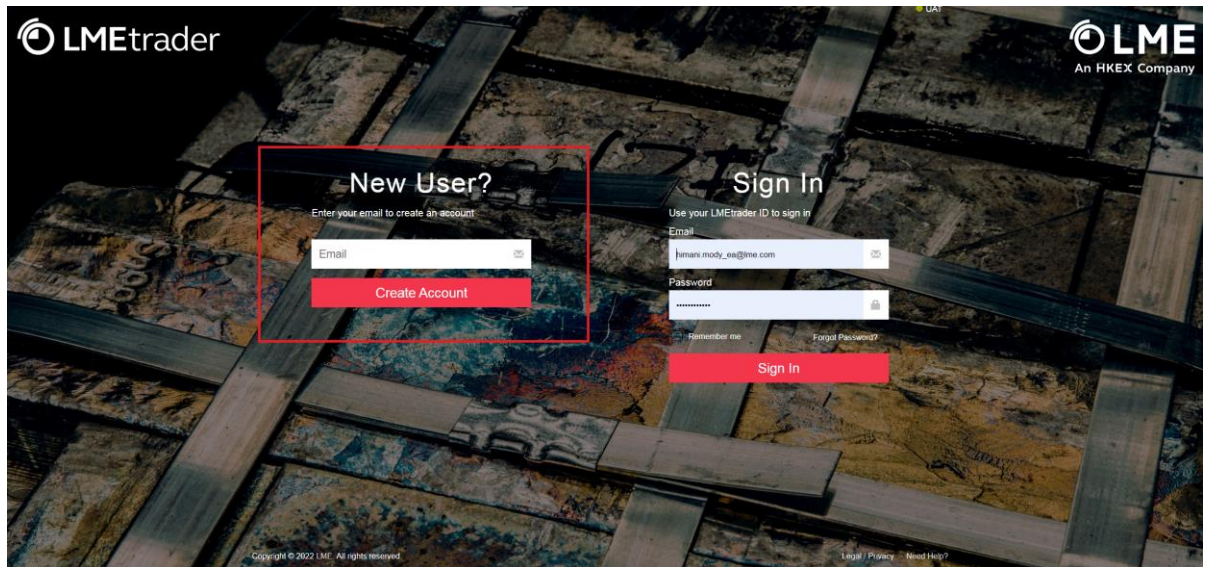
To accept, simply click 'Get Started', then either enter your pre-existing LMEtrader account details and click 'Sign In', or as a new user, enter your email address and click 'Create Account'

**Get Started**

This email has been scanned by the Symantec Email Security.cloud service.  
For more information please visit <http://www.symanteccloud.com>

2. In the NEW USER? Section of the LMEtrader page, enter your email address and click Create Account.

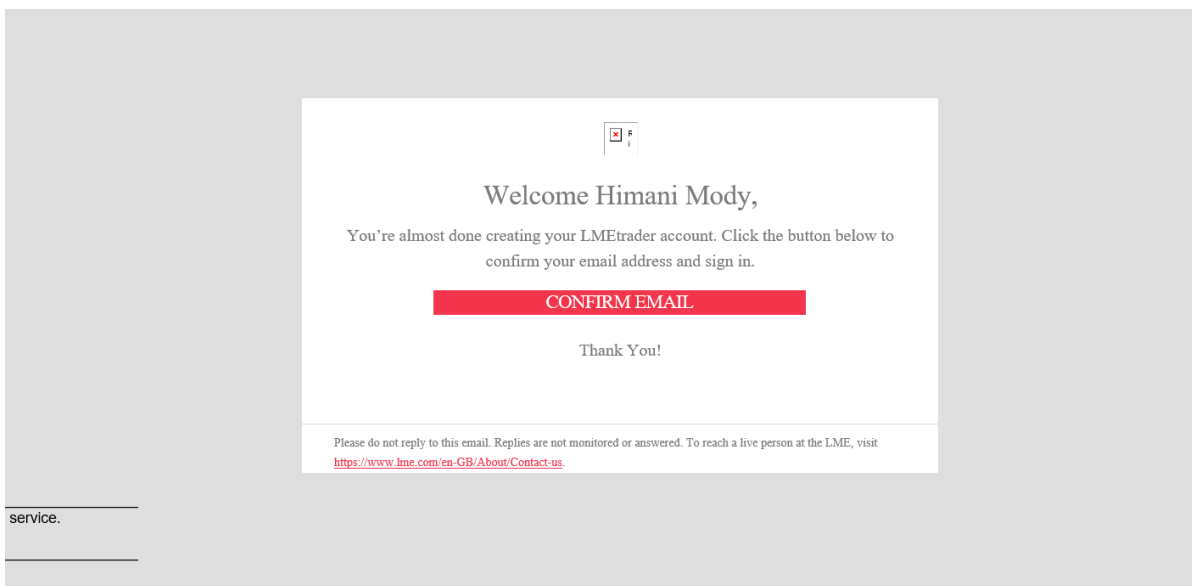




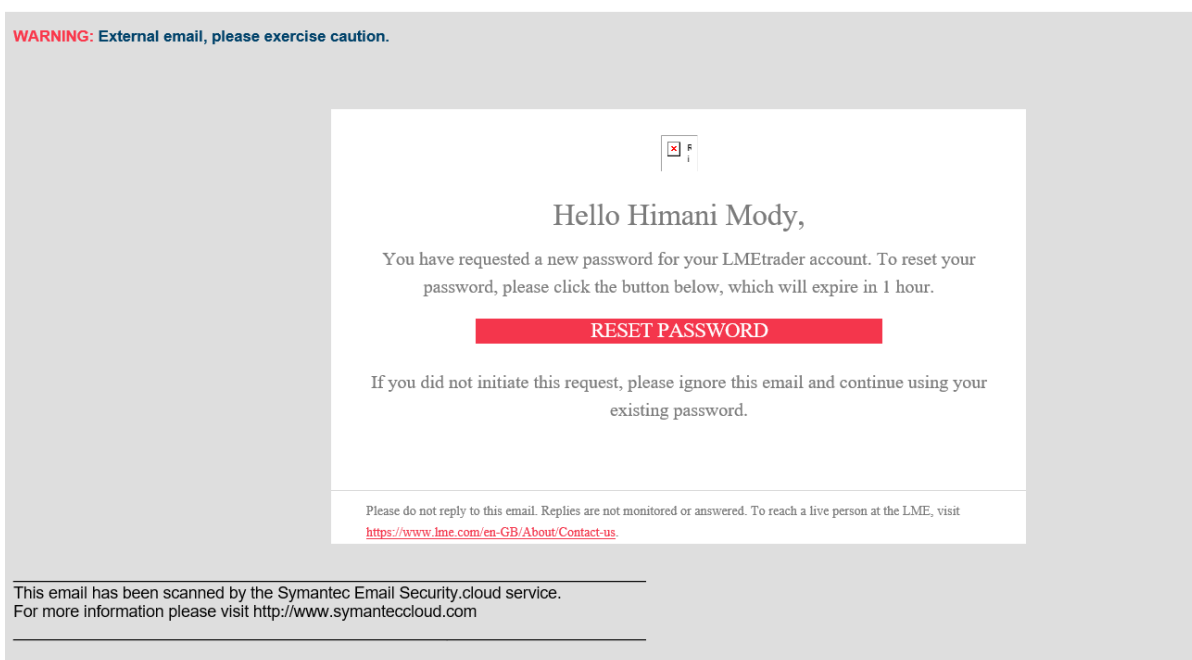
3. Complete the account creation form and click Create Account

The image shows the 'Create LMEtrader Account' form. The title 'Create LMEtrader Account' is at the top. Below it are several input fields: 'First Name' with the value 'himani', 'Last Name' with the value 'Mody', 'Email' with the value 'himani.mody@lme.com' and an email icon, 'Create Password' with a masked password and a strength indicator (four green dots), and 'Confirm Password' with a masked password and a lock icon. Below the password fields is a message: 'This value is too short. It should have 12 characters or more.' At the bottom of the form is a checkbox labeled 'I'm not a robot' next to a reCAPTCHA logo and the text 'reCAPTCHA Privacy - Terms'. A large red 'Create Account' button is at the bottom. At the very bottom, there is a link: 'Already have an account? Sign in.'

4. In the registration email you received, click Confirm Email



**Note:** In case you already have an account registered under the same email address with LMetrader, then you will receive a Reset Password email in your inbox (see below)



5. Read and accept the service agreement and you will be directed to the Trade App.
6. If logging in as Member Admin User, launch the Setup App using <https://setup-uat.trade.tt/ext-uat-cert?idp=lme#company/>

**Note:** When logging in to LMetrader, your account will lock out after 5 incorrect attempts.

**Note:** \*\*\*\*Remember to logout of LMetrader EVERY night to avoid any caching relate issues\*\*\*\*

#### 14.1.2 How to Create Multiple User Profiles

It is possible for an individual to have more than one login to LMetrader using multiple profiles. Please note that they cannot be logged in simultaneously into LME Trade App and LME Setup App using different profiles since there can be only 1 active session on any **given** browser.



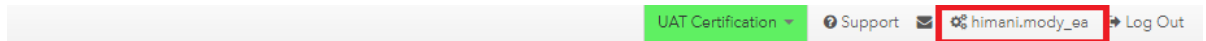


Multiple sessions can be opened using different browsers. For e.g. a user can be logged in to LMEtrader Setup App as Member Admin on chrome and as a trading user on Edge.

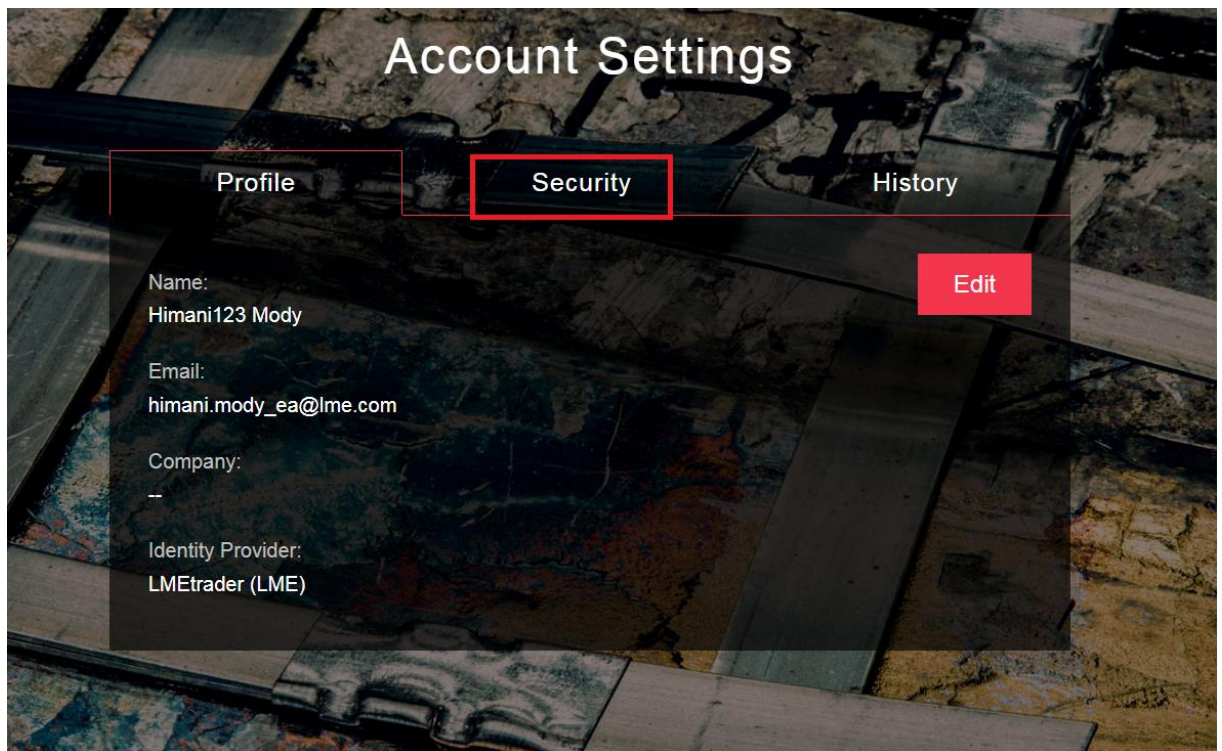
In order for LME Trading Operations team to create multiple user profiles for an individual user, that user will be required to setup a **proxy** email address (since there is only one profile allowed per email address) for submission on new user request form.

### 14.1.3 How to Change Password

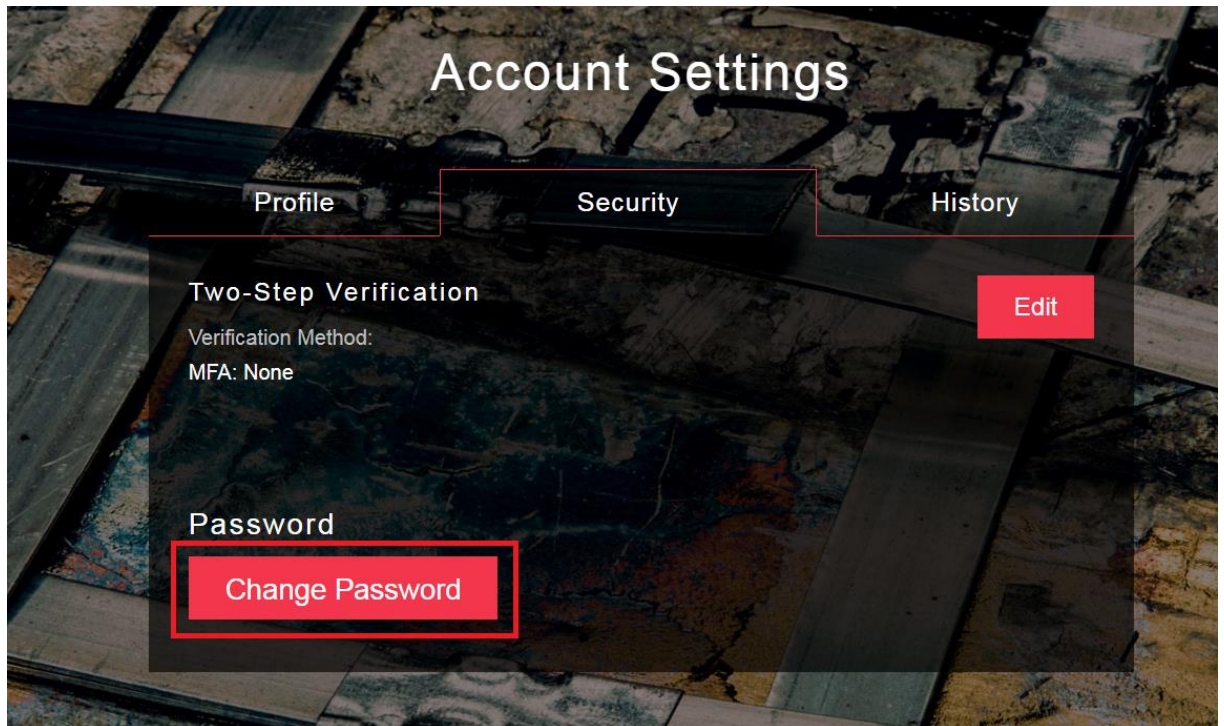
1. Click your account username in the title bar to open the Account Settings page



2. On the Account Settings page, click the Security tab. You might be asked to verify your existing password. If yes, enter the existing password and you will be directed to Security tab.



3. Click **CHANGE PASSWORD**.



4. Enter your current and new passwords and click **SAVE**.

The screenshot shows a 'Change Password' dialog box. It has three input fields: 'Current Password', 'New Password', and 'Confirm Password'. The 'Current Password' field contains a series of dots. The 'New Password' field contains a series of dots and has a message below it stating 'This value is too short. It should have 12 characters or more.' The 'Confirm Password' field also contains a series of dots. At the bottom of the dialog, there is an 'Attention' message: 'You will be signed out and need to sign in again when you change your password.' Below this message is a 'Forgot Password?' link. At the very bottom, there are two buttons: 'Cancel' and 'Save'.

5. Once saved, you should have received an email from [noreply@tradingtechnologies.com](mailto:noreply@tradingtechnologies.com) notifying you about the update.

Reply Reply All Forward IM



Thu 21/07/2022 13:20

noreply@tradingtechnologies.com

Your LMEtrader account details were changed

To: Himani Mody

If there are problems with how this message is displayed, click here to view it in a web browser.  
Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.

**WARNING: External email, please exercise caution.**



Hello Himani123 Mody,

The following field(s) have been updated in your LMEtrader account profile:

Password

Please do not reply to this email. Replies are not monitored or answered. To reach a live person at the LME, visit  
<https://www.lme.com/en-GB/About/Contact-us>

This email has been scanned by the Symantec Email Security.cloud service.  
For more information please visit <http://www.symanteccloud.com>