

# LMEtrader v9 and v10 - New Functionality and Key Differences

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# **Document History**

Version	Date	Change Description
1.0	18/07/2024	Initial release

### 1 Overview

Differences apply to both v9 and v10 unless otherwise stated.

#### 1.1 LMEtrader key new functionality

- Web based GUI
- Fully customisable user layouts with the ability to save and share custom workspaces
- Charting functionality with advanced technical analysis capabilities
- MD trader ladder tool for quick order entry
- Ability to link widgets together for trading and analysis
- Alternative themes and the ability to edit the colours of various features
- Excel plug in.

#### 1.2 LMEtrader key differences vs the existing LMEselect Trading Client GUI<sup>1</sup>

- For carry contracts, a contango price is displayed as negative number and backwardation price is displayed as positive number.
- LMEtrader v9 will not support LME Options. LMEtrader v10 will support Options in a future version.
- LMEtrader v9 will not support Trade at Settlement (TAS) functionality. LMEtrader v10 will support TAS outrights and strategies
- The "Settle" column shows the previous day's Closing Prices. Values for carries are unadjusted therefore for any carry, that involves Cash or 3M the "Settle" value will be where it was valued the night before (not adjusted based on today's rolling prompt dates). LMEtrader v10 will show the roll adjusted value in the Settle column.
- The order entry ticket will auto populate with last night's valuation for carries and when creating new custom carries (not auto listed or created previously) a separate widget needs to be used.
- Trader users cannot modify all of the MiFID / LEI parameters in LMEtrader while placing the order.

#### 1.3 Key differences vs TT full account

- LMEtrader can only be used for trading LME products (no access to other exchanges).
- LMEtrader will not support synthetic/complex order types, TT algo trading functionality (in V10 synthetic icebergs are supported via an algo) or the auto spreader tool.
- LMEtrader only allows multiple widgets for "time and sales" and "market grid" components. All other widgets will only allow a single instance.

<sup>&</sup>lt;sup>1</sup> See section 2 for a full detailed breakdown of the major differences including screenshots

## 2 LMEtrader Key differences vs LMEselect v9 GUI

Differences apply to both v9 and v10 unless otherwise stated.

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
Carry Contango and Backwardation	Backwardation = b Contango = c	Backwardation = + Contango = -
Product Types	LMEselect supports: • Options • TAS • Spreads • Futures	LMEtrader v9 supports: • Spreads • Futures • Merged Order Books For v10, it will also support: • TAS
Trade Executions	Trade Ticker or within the Trade History search	Time & Sales widget Blue - Buy Red - Sell Note, colours are configurable
Trade Ticker	Shows all trades after the Trader Ticker is opened. No history can be shown	Shows all trades after Time and Sales (T&S) widget is opened. If Settings->Historical trades is checked then historical trades will be shown (not limited to today).

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10							
		There is a 100 instrument display limit, e.g. if a T&S widget is configured as just AH 3M it will show the history for this single instrument however specifying all AH and May 32 would be in excess of 100 instruments.							
Tick increment on order entry	On order entry window a user can change the price by the minimum tick size (0.01 for Carries) using the arrows next to the price. There are also default price increments that can be	In the Market Grid widget the price increment can be changed using the up/down buttons.							
	selected: i.e. +/- \$0.25, \$0.5, \$1, \$5.	LME_NTP SNDF CASH-3M   YHG ? - ×							
		1 5 10 1 10 100 200 500 NORTH YHG FT							
		100 500 1 34.26 10 250 YHG V							
		Clear V Clear Limit V							
		MN 100 MN 2 MN 4 Day T							
		106 104 333 Stage - 3							
		Buy Sell							
		AvgPrc Buy 34.260 AvgPrc Sell 34.260							
		The price can be changed by multiples of the minimum tick size (for all Carries this is \$0.01) using the arrows next to the price. If a multiple of 100 is selected the price will increment by 100*tick size. If the contract was Aluminium, it would be $100*0.5 = $50$ . For Aluminium Carries it would $100*0.01 = $1$ .							
		check Price Increment checkbox.							

Function	LMEselect v9 Trading Client GUI	LMEtrad	ler v9 a	nd v10			
		LME_NTP	PAHDF 1406	624-3M   YHG		? -	- ×
		1 5 10	•	<b>^</b>	100 200 500	NORTH YHO	B Fv
		100 500	0	39.00	10 250	YHG	•
		Clear	*	•	Clear	Limit	<b>v</b>
		MN 100	MN 2	MN 4		Day	·
		106	104	333		Stage - 🕃	
		1	39.00	40.00 5		<cdi></cdi>	
		Bu	v	Sell			
			·		Show/h	de	Order staging controls
		AvgPrc Buy	n/a AvgPrc	c Sell <mark>n/a</mark>	Edit cus	tom action but	tons Order summary
		14Jun24	-32.46		Edit qua	ntity buttons	Market Data
		14Jun24	-32.46				Reset parameters
		14Jun24	-34.60		Submit	RFQ	Notional
		14Jun24	-34.60		7.00		Order Average Price
		14Jun24	-45.30		20011		
		14Jun24	-45.30		Settings	: Order Ticket.	Account
		14.Jun24	-87 35			14 -	
		19Jun24	-11.33				
		19Jun24	-22.35				
		19Jun24	-30.21				Grider Text Fields
		19Jun24	-30.21				
		19Jun24	-32.35				
		19Jun24	-40.85				Price Increment
		19.Jun24	-51 85				

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10							
		LME_NTP AHDF 140624-3M   YHG     ? - ×       1     5     10       100     500       0     39.00       10     200       10     500       0     39.00       10     200       10     200       10     200       10     200       10     200       10     200       10     200       10     250       10     250							
		MN 100         MN 2         MN 4           106         104         333           1         39.00         40.00           Buy         Sell         Cancel Save           AvgPrc Buy n/a AvgPrc Sell n/a         40.00							
Roll adjustment	Roll adjustment to daily settlement prices does occur	Both LMEtrader v9 and v10 have roll adjustment for daily settlement prices.							
Display of daily equivalent contracts	Daily equivalent contracts do not exist and are therefore not shown in UI, e.g. AH 310423 daily equivalent contract of AH 3M (where 3M expiry is 310423)	Daily equivalent contracts are displayed in UI and are shown as part of merged order book functionality. There is no ability to suppress these from the UI.							
Order book depth – click and trade	Double-click on top of book allows a user to place an order which auto totals and displays the aggregate amounts and greys out the non-tradable side.	Double-click on a BidQty (or AskQty) at a price level which creates an order ticket with the Bid Qty available (e.g. 8).							

Function	LMEselect v9 Trading Client GUI	LMEtrad	ler v9 a	and v	10							
		🖸 Contract	Status	Exp Date	Settle	BidQtyAccum	n BidQty	Bid	Ask	AskQtyAccum	Askūty Clo	ise
		. ● AH TOM	Trading	13Jun24							270	0.00
		. ● AH C	0pen	14Jun24	2473.51						262	0.50
			0pen	12Sep24	2533.73		1	1 2542.0	10		258	2.00
		- *	0pen	12Sep24			7	6 2541.8	i0			
			Open	12Sep24		1	5	8 2541.0	0			
		-	0pen	12Sep24		2	1 💶 LM	E AH 3M I	DDDTaa581		?	- ×
			0pen	12Sep24		2	5		CER	TIFICATION		
		● AH 130624	Trading	13Jun24	2473.51		1	5 10	<b>^</b>	1	<pre> </pre> <pre></pre>	> ▼
		● AH 140624	0pen	14Jun24	2474.46		100	500	8	2541.00	DDDTag58	1 7
		● AH 170624	Unknown	17Jun24	2477.29		C1	ear	*		Limit	<b>v</b>
		● AH 180624	0pen	18Jun24	2478.24		<invest< th=""><th>Decision&gt; &lt;</th><th>Exec Decision</th><th><client id=""></client></th><th>Day</th><th>T</th></invest<>	Decision> <	Exec Decision	<client id=""></client>	Day	T
		● AH JUN24	0pen	19Jun24	2479.01			1 254	2.00		🗌 Stage 🕶 🕻	1
		● AH 200624	0pen	20Jun24	2479.01						<cdi></cdi>	<b>T</b>
		● AH 210624	0pen	21Jun24	2479.97			Buy		Sell		
		● AH 240624	Unknown	24Jun24	2482.98							
		● AH 250624	Unknown	25Jun24	2483.98		AvgP	rc Buy 254	<b>11.000</b> AvgP	rc Sell 2541.50	)	
		Double-c order tick	lick on tet with	n a Bio n the a	dQtyA accum	ccum ( nulated	or Asl amou	kQtyA unt at	.ccum) that lev	value wh rel (e.g. 1	ich crea 5)	ates an

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10									
		Market Grid									
		🖸 Contract	Status	Exp Date	Settle	BidQtyAccum Bi	dQty Bid	Ask	AskQtyAccum	AskQty	
		● AH TOM	Trading	13Jun24		J					
		● AH C	0pen	14Jun24	2473.51						
			Open	12Sep24	2533.73	1	1 2542.00				
		*	0pen	12Sep24		7	6 2541.50				
		•	0pen	12Sep24		15	8 2541.00				
		· -	0pen	12Sep24		🛨 LME AH 3M [	DDDTag581		?	- ×	
			0pen	12Sep24	0.170 5.1						
		● AH 130624	Trading	13Jun24	2473.51	1 5 10		2541.00			
		. ● AFI 140624	Upknown	14Jun24	2474.40	Clear		2541.00	Limit		
		AH 180624	Onen	18 Jun 24	24778 24		(Evec Decision>) <	Client ID>	Dav		
			Open	19.Jun24	2479 01	1 254	2.00	onen ib-	Stage - 2	;	
		■ AH 200624	Open	20Jun24	2479.01				<cdi></cdi>	•	
		● AH 210624	Open	21Jun24	2479.97	Buv	5	Sell			
		● AH 240624	Unknown	24Jun24	2482.98						
		. <b>●</b> AH 250624	Unknown	25Jun24	2483.98	AvgPrc Buy 254	41.000 AvgPrc \$	Sell 2541.2	67		
Amend - Uptick/ Downtick orders	Right-click on Order Depth Ladder	Amendmer	nt can o	occur ir	the Oi	der Book w	idget.				
Order Entry	Enter Outright/Carry/Option Order	Orders can be place via linked/unlinked/floating Order Tickets or MD Trader. A floating Order ticket can be accessed via Market Grid, Depth, Spread Matrix widgets. Click on any market column (bid, ask, bidqty, askqty) or position column where there is an open position									

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
	Enter Order - C X     Outright O Carry O Option O TAPO O TAS Outright O TAS Carry     Contract     Product: None V Prompt Date 1: None	A linked Order ticket can be accessed via Market Grid (Right-click and select Launch Linked). 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.
	Price         Quantity           -1/4         +1         +5         +10           -1/4         -1         -5         -10	LME AA 230922   MODY INC. EUROPE DESK 1 @ - X CERTIFICATION
	Discretionary         Discretionary           Open Qty         +5         +20         +50         +100         Cap Price         +1/4         +1         +5         +10	1 5 10 <b>^</b> <default> <b>V</b></default>
	0 0 -5 -20 -50 -100 0.00 0 -1/4 -1 -5 -10	100 500 0 1760.00 MODY INC. EU
	Scaling         Sup Figure         Sup Figure	Clear
	Valid	<exec decision=""> <client id=""> Limit V</client></exec>
	Day	Day
	Client	Stage - C
	Client ID *Sub Acc Client Account Code  *Trading Capacity *Execution Decision Within Firm Client Branch Country  DEAL	Buy Sell <cdi> &lt;</cdi>
	Decision Maker Client Short Code	The unlinked Order ticket can be launched via Market Grid, Time and Sales and Positions widgets. Right-click, select Open and Order Ticket.

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10						
			LME AA 080922   MODY INC. EUROPE DESK 1 O - X					
		Н	1 5 10	<b>^</b>	<b>^</b>	<pre>&gt;DEFAULT&gt; ▼</pre>		
		50	100 500	0	1760.00	MODY INC. EUV	.6	
		4	Clear	+	↓			
			<invest decision=""></invest>	<exec decision=""></exec>	<client id=""></client>	Limit		
						Day 🔻		
			_			🗌 Stage 🕶 📿		
			Buy		Sell	<cdi></cdi>	.6	
							1	
		MI alc a p	DTrader enables ong the static pri product or instru	s users to ente ice ladder. Go iment.	er orders for an to Widgets, se	instrument with a lect MDTrader and	single click d search for	
		La wi	unch the MD W dgets	idget as a link	ed widget from	Market Grid and I	Depth	
		Op	oen as a floating	Order Entry v	vidget from Ma	rket Grid and Spre	ad Matrix	



Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
		1. To enter a SELL order, click the 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

Function	LMEselect v9 Trading Client GUI	LMEtr
Function Carry Order Entry	Image: Contract volume	LMEtr Carry c existin order of For LN start o that ha user w previo LME a legs of •
	Optional Legal Entity Identifiers	

#### MEtrader v9 and v10

Carry order entry functionality is different in LMEtrader compared with the existing LMEselect v9 GUI. The existing LMEselect v9 GUI offers the Carry order entry ticket in the same place as for outright order entry.

For LMEtrader, a subset of Carries will be available on the Market Grid at the start of day and the explore function can be used to add additional Carries that have already been created but are not on your Market Grid. However if a user would like to create a custom Carry that has not been created previously, they can use the Strategy Creation widget.

LME allows users to create Carries, which consist of any two prompt date legs of the same product, with the following stipulations:

- A custom Carry can contain only intra-product futures contracts.
- A custom Carry contract must always have 2 legs with a ratio of 1 x -1.
- For the purposes of set up only the front leg will be defined as a buy order and the back leg will be defined as a sell order. This is for the definition only of the Carry. This does not interfere with buying or selling the Carry in order entry.
- The front leg must have an earlier expiration date than the back leg.

Function	LMEselect v9 Trading Client GUI					LMEtrader v9 and v10				
Scaling order	The existing LMEselect v9 GUI allows user to enter multiple orders (maximum of 10) to enter the market at defined increments.				s user narket	to enter m at defined	nultiple d	Functionality not available in LMEtrader		
Trade Clips	Functionality exists in the LMEselect v9 GUI         ***********************************				Seler Trader AMHDEX10 AMHDEX10	Time 1056532814 105853840 105853840		<ul> <li>Trade Clips functionality equivalent in LMEtrader – VWAP calculator.</li> <li>You can access this functionality using below:</li> <li>Go to Widgets -&gt; Order and Fills widget -&gt; Click on the eyeball on the left hand side to select/deselect orders.</li> <li>You can see Avg Sell/ Avg Buy calculated based on your selection</li> </ul>		
	Search for Contract	Search for Contract								

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10	
		Citer and Fils	- 0
		Criter and Fils         CENTRECATION           Charge         1         5         10         1         0         <	rad Status ed d d d ed ed ed ed ed ed f led confirm A er 6-80cc cc6-8769
		Account         Product         Contract         500         Buydty         Sel10ty         NetPos         P/L         Arg6uy         Arg5el1         Arg5pen           D0077ag581         0         0         6         -6         812.50         -6         812.50           AH         0         0         6         -6         812.50         2246.917         2246.917	
Average price		The average price can be viewed in the Order and Fills widget the example.	as shown in

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
Viewing Live Positions	<ul> <li>Orders/Trading menu, Trade Statistics</li> <li>Filter by Product &amp; Firm</li> </ul>	LMEtrader v9 will show daily live positions on Positions widget. Users can view the 'Live' positions on the accounts to which they are assigned. They

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10		
	Imade Statistics 13         Time Period and Firm         Date: \$1101/2023 V         Firm:         AAA_U         Trader:         AID SM         Sold         Net         AHD SM         Sold         Net         Sold         Net         AHD SM         Sold         Net         Sold         Net	<ul> <li>can aggregate positions at contract level to get a similar view to LMEselect v9 when filtered by Trader or Firm</li> <li>Filter by Account &amp; Product</li> </ul> Positions - USD   Filters Or Positions - USD   Filters Or Product * Contract \$00 #vydty \$e110ty NetPos P/L Arg8vy Arg6e11 Arg0pen Account * Contract \$00 #vydty \$e110ty NetPos P/L Arg8vy Arg6e11 Arg0pen Ath 41 40323 47 0 0 47 0.00		
		<ul> <li>Note: 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.</li> <li>Users can only view todays trades</li> </ul>		
Market Statistics	Available	Functionality not available in LMEtrader		
Column mappings	Val VWAP Agg/Inst	Settle Average price P/A (Passive/Aggressive)		
Open Column	Always populated	Populated where it has traded For v10 Open price is provided at market open if there has been uncrossing activity or during market open upon the first trade of the current business day		

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
Close Column	Close column refers to last traded price.	Close column displays last traded price from the last session.
	This is different to LAST column as 'LAST' only shows todays last traded price	The last session intra-day is yesterday or that day's session if it the market has already closed. If the contract did not trade in the last session, then it will be blank.
High Column	Today's high. Populated where it has traded	Today's high. Populated where it has traded during the day and through uncrossing
Low column	Today's low. Populated where it has traded	Today's low. Populated where it has traded during the day and through uncrossing
Val/Settle	Val column displays last nights close, carries are adjusted based on today's Cash and 3M dates (with prices interpolated based on the previous night's vals)	Settle column displays last nights close. In v9 and v10 this will have the roll adjustment applied to it.
Last	Last trade price today	Last trade price today
IOP (Indicative Open Price) / IOMP (Indicative Opening Mid Price)		IndPrc and IndQty will be populated in pre-open where uncrossing activity has taken place.
Implieds	Supported in v9 Select GUI	V9 – Implieds are shown but implied related fields are NOT populated V10 – Implieds are shown in the order book and any implied related field is also populated (ImpBidQty and ImpAskQty). Click on the Detail checkbox in

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10					
		Market Grid settings to see an asterisk next to the quantity where the volume is implied)					
User Roles	<ol> <li>GUI Trader (T)</li> <li>GUI VIP Trader (V)</li> <li>Back Office view (B)</li> <li>Back Office Supervisor (S)</li> <li>VIP Supervisor (VS)</li> </ol>	V9:					

Function	LMEselect v9 Trading Client GUI	LME	LMEtrader v9 and v10			
		Short Code	User Type	Description		
		GT	LMEtrader Trader	Privileges to execute orders and trades. Visibility and control of orders and trades placed on the accounts to which they have access within the account hierarchy.		
		GB	LMEtrader Back Office	'View only' access which can be used for monitoring the market and reconciliation purposes. Visibility of orders and trades placed on the accounts to which they have access within the account hierarchy.		
		GS	LMEtrader Supervisor	Has the same 'view only' access as the Back Office user but can also cancel any active orders placed on the accounts to which they have access within the account hierarchy.		
		RR	LMEtrader Risk View	Can be allocated to any point on the account hierarchy to view Exchange PTRM limits as well as local limits for an account or set of accounts.		
		ТА	LMEtrader Trading Admin	Can be allocated to any point on the account hierarchy to create and manage accounts and allocate users to those accounts.		
		V10:				

Function	LMEselect v9 Trading Client GUI	LME	Iterader v9 and v10         ort       User Type       Description         de       LMEtrader Trader       Privileges to execute orders and trades. Visibility and control of orders and trades placed on the accounts to which they have access within the account hierarchy.         B       LMEtrader Back Office       'View only' access which can be used for monitoring the market and reconciliation purposes.         Visibility of orders and trades placed on the accounts to which they have access within the access as the Back Office user but can also cancel any active orders placed on the accounts to which they have			
		Short Code	User Type	Description		
		GT	LMEtrader Trader	Privileges to execute orders and trades. Visibility and control of orders and trades placed on the accounts to which they have access within the account hierarchy.		
		GB	LMEtrader Back Office	'View only' access which can be used for monitoring the market and reconciliation purposes.		
				Visibility of orders and trades placed on the accounts to which they have access within the account hierarchy.		
		GS	LMEtrader Supervisor	Has the same 'view only' access as the Back Office user but can also cancel any active orders placed on the accounts to which they have access within the account hierarchy.		
		RR	LMEtrader Risk View	Can be allocated to any point on the account hierarchy to view Exchange PTRM limits as well as local limits for an account or set of accounts.		
		ТА	LMEtrader Trading Admin	Can be allocated to any point on the account hierarchy to create and manage accounts and allocate users to those accounts.		
		RA	LMEptrm Risk Admin	Can be allocated to any point on the account hierarchy to view and manage Member PTRM limits as well as local limits for an account or set of accounts.		
		FA	LMEptrm Full Admin	Has the same user access as LMEtrader Trading Admin and LMEptrm Risk Admin.		
Account	In the existing v9 GUI, the hierarchy is:	In LN	Etrader, the hie	erarchy is:		
Hierarchy	Members $\rightarrow$ Member Unit $\rightarrow$ Users		LME Head Account $\rightarrow$ Member Parent Account $\rightarrow$ Member Child Accounts			
Comp IDs	In the existing LMEselect v9 GUI, every user has a Comp Id User $\rightarrow$ Comp ID	In LN Conn	Etrader, every ection tab)	routing account has an active connection (Account $ ightarrow$		

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
	☐ Schedule Change	View Account     Order Optime     Company -     Type     Trading Disabled by Auto-Replication     Disabled by Max Order Limit     Trading Disabled 56     Order Cross     Create SODs
	Last Name Mody	
	E-mail Phone Number Valid From 07/09/2022  Valid To 07/09/2022	Account: MODY INC. EUROPE DESK 1   Privent: MODY INC. EUROPE     Settings Users Limits SOO/Credit Connections Eichanges RXSessions Restrictions Staving ChargeLogs
	Roles      CTS_BackOffice      CTS_Clearer_PTRM_Manager      CTS_Ts_LDropCopy      CTS_Fix_DDropCopy      CTS_Fix_MDDProxy	Connections         REamon         PAGE           #         Exchange         Connection         Inheritad -           1980         LME         TCNY: AAA-Base Menils
	CTS_tric_VestTade CTS_tric_VestTade CTS_tric_VestTade CTS_tric_VestTade CTS_tric_Trader CTS_ELE_Manager CTS_PTRM_ReadOnly CTS_PTRM_ReadOnly CTS_Trader	Connection $\rightarrow$ Comp ID in LMEselect v9 GUI (see next)
	CTS_Trader_PTRM_Manager  CTS_VTP_Supervisor  CTS_VTP_Trader  SUBSCRIBING_SUPER_USER_EXTERNAL_TRADES_ONLY	

Function	LMEselect v9 Trading Client GUI	LMEtrader v	9 and v10
			Connection Enabled
			• Up
		Name	TONY: AAA - Base Metals
		Exchange	LME Y
		Туре	Base
			Connection Disabled (TT Override)
		dditional Settings	
		Primary IP *	213.86.73.237
		Primary Port *	5555
		Sender Comp ID *	AAAHDFIX10
		Session Password *	
		FAX Key *	FA43B0FAEED18EA750A8602CE39E148B38245108D34C154DD1056BE444A92C5A
		Max Order Rate (orders/sec)	Number (optional)
		Contact Email	Email (optional)
		Primary IP *	9
		Primary Port *	Number
Trade Status	Order History (Column Header – Action)	Order Book	
	1. Entered - Order is placed & is working in the market	1. Working	- Order is placed & is working in the market
	2. Partially Filled - Order is Partially Filled	2. Partially	Filled - Order is Partially Filled

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10		
	<ol> <li>Cancelled – Order is cancelled in LMEselect</li> <li>Entered – Order is placed &amp; is in working state in the market</li> <li>Filled - Order is Fully Filled</li> <li>Cancelled - Order is cancelled</li> <li>Watch List</li> <li>When a contract is highlighted in red color, it means the contract is in trade halt state</li> <li>Note – An order on 'Hold' in LMEtrader is displayed as</li> </ol>	<ol> <li>UnHold – Order is released from Hold State</li> <li>Filled - Order is Fully Filled</li> <li>Cancelled – Order is cancelled (solicited) (e.g. blotter cancel by member)</li> <li>Expired - Order is cancelled (unsolicited) (e.g. Halt/Pause by exchange)</li> <li>Market Grid</li> <li>Open - The trading state is 'Open' which means orders can be placed</li> <li>Freeze - The contract is in Trade Halt or Pause state</li> </ol>		
	'Cancelled' in LMEselect. On clicking 'unhold' LMEtrader, the order is booked as new			
Graphs/Charts		<ul> <li>Charts Widget</li> <li>Users can open chart widget using any of the following methods: <ul> <li>Search for a product or instrument in the title bar, select it and then click on the Chart icon</li> <li>Click Explore in the title bar, select an expiry, and then click on the Chart icon.</li> <li>Select Chart from the Widgets menu in the title bar.</li> <li>Launch as a linked widget for an instrument in an open Market Grid widget.</li> </ul> </li> </ul>		

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10	
		AA 3M - Aluminium Alloy, 1 Min: Candle	РМ [ □ ×
		Control for instruments	43. 50 4. 50 52. 50 52. 50 53. 50 18. 50 11. 50 11. 50 14. 50 14. 50 14. 50 15. 00 14. 50 15. 00 15. 00 16. 00 16. 50 17. 50 18. 50 19. 50

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
		Technical indicators and analysis are available.
Inbox App	Broadcasted messages are persisted until EOD	<ol> <li>Broadcasted messages are available until End time as set by Exchange Admins</li> <li>Broadcasted messages disappear once user clicks on row from Hello Bar. The message will also disappear from the Message Centre once user logs out and logs in</li> <li>Broadcasted messages also disappear from the Message Centre once the user clicks and opens the message</li> </ol>
Mifid field overwrite	Trader user can overwrite the values.	Trader user cannot modify all of the MIFID / LEI parameters in LMEtrader while placing the order. They can only modify some if permissioned via Admin user
Thick vs Thin client	LMEselect Trading client GUI is a thick client	LMEtrader is a web based GUI
VWAP	Calculated using Trade Ticker in the existing LMEselect v9 GUI Can be calculated on the fly across multiple fills	VWAP is calculated at Order level (for filled orders) LMEtrader provides functionality to calculate VWAP on the fly at order entry in the order ticket when you trade down the book.

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10		
		QHDF 3H     Open     010c124     241.00     +46.50     2     241.00     242.50     10     10     2542.00     2541.00     2       +     Open     010c124     10     2540.50     2543.30     10     12       +     Open     010c124     10     2540.50     2543.00     10     12       -     Open     010c124     10     2539.50     1     ME.NTP.AHDF.3MI (MG     ? - ×       CAPE 3H     Open     010c124     10     2539.50     1     5     10     10     2543.00     NORTH YHG FY       CAPE 3H     Open     010c124     9515.50     10161.00 +665.50     1     965.50     10     10     250     2543.00     10     250     YHG Y       -     Open     010c124     20     8633.00     10     8634.00     10     863<00		
Order Types	Users can book: <ul> <li>Iceberg (Native)</li> <li>Stop Limit</li> <li>Limit</li> </ul>	Users can book: <ul> <li>Iceberg (v9 native/v10 synthetic)</li> <li>Stop Limit</li> <li>Limit</li> </ul>		
GTC	Select v9 – GTCs available in C and 3M	v9 GTCs available in C and 3M v10 GTCs available in all expiries and strategies including TOM		
Iceberg GTD	Available	v9 Native Iceberg v10 Synthetic Iceberg		
Connection Lost (TT Server side down etc.)	All orders are pulled from the Market including Day, GTC, GTD The orders are visible and in 'Inactive' state in the users OrderBook in case they want to reactivate once systems are operational again	A new user parameter (configured by Exchange Admin) has been added to Setup in User $\rightarrow$ Exchanges $\rightarrow$ LME_NTP. This field is a checkbox with a label of "Enable Cancel on Disconnect".		

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10		
		User: MNorth (V10 PTRM GCM) (mike.north_51@lme.com)		
		Settings Permissions Accounts <b>Exchanges</b> Limits Custom Fields		
		LME_NTP •		
		Subscriber Market Data Order Routing		
		Trade Settings		
		Enable Cancel On Disconnect		
		That will appear as the first field in the Order Routing tab. The field is also configurable in Order Tag Defaults		

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10					
		Fields					
		ID(S)	Fleid 🔺	Value	Apply to Sub Accounts	2 Lock Sub Accounts?	Client Can Override?
		3776	115 Account Type	Client ISA		0	0
		3776	116 Broker Client ID	EC óth June		0	0
		3776	117 Clearing Account	987123		D	0
		3776	118 Client Branch Country	ANTIGUA AND BARBUDA		D	
		3787	880 Client ID	333			0
		3776	119 Client ID Type	Firm			
		3787	361 Client Short Code	777		D	
		• 3776	120 Commodity Derivative Indicator	Yes		0	0
			Correspondent Broker		0		
			Customer Account		0	0	
			Customer Order Handling Instruct	t Select a Value	0	0	
			Decision Maker		0	D	2
			Direct Electronic Access	Select a Value	0		
			Enable Cancel On Disconnect		0		
Graceful Logout of the UI	Only Day orders will be pulled from the market in case of clean log off	No The the	orders are pulled fro orders are visible a Market Grid	om the Market inc and in 'working' st	luding Day, C ate in the use	GTC, GTD ers Order Bo	ok and in
Ungraceful Logout of UI / Kill application/ browser	Only Day orders will be pulled from the market in case of clean log off	No orders are pulled from the Market including Day, GTC, GTD The orders are visible and in 'working' state in the users Order Book and in the Market Grid					ok and in
(Server side is up and running successfully)							

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
Auto logout	LMEselect auto logs out all users every night after trading system goes down	LMEtrader will not auto log out all users from the system. Every morning, users will be asked to manually logout and login again and refresh their workspace to ensure they have removed any stale data from the GUI
Import orders from CSV file	Not available	Available. Click on Upload Order (right-mouse click in Order Book) and search for a CSV file which can then be uploaded. Example file available on request.
Order and trade history download	Available	An option to export rows allows orders and trades to be downloaded from the Order book, Fills and other widgets. In the Fills widget, check "Select All" or right click on any row and select "Export rows as…". Select the file format either Text or Excel. Similarly in Order book to download all the orders, check the box to select all rows and select between Working, Filled or All orders. Right-click on any row and select "Export rows as…". Select the file format either Text or Excel.

Function	LMEselect v9 Trading Client GUI	LMEtrader v9 and v10
		By this method, the user can view all orders and trades executed by all trading users and can download order / trade history file intra-day.
		The user performing the download will only be able to view history for the accounts to which they are assigned.