

May 2022

#### Base metals are of strategic importance to Asia

Asia consumes close to half the world's industrial metals<sup>1</sup>. The price at which aluminium, zinc, copper, lead, nickel and tin are imported into and exported from Asia is often referenced to the respective London Metal Exchange (LME) aluminium, zinc, copper, lead, nickel and tin prices.

As each of the six metals has distinctive characteristics, uses and supply-and-demand dynamics, Hong Kong Exchange and Clearing Limited (HKEX) USD London Metal Mini Futures can meet the various needs of base metals users, producers and investors, particularly those who are based in Asia and want to be able to buy and sell futures contracts.

# Rationale of launching USD London Aluminium/Zinc/Copper/ Lead/Nickel/Tin Mini Futures at HKEX

USD London Aluminium/Zinc/Copper/Lead/Nickel/Tin Mini Futures are introduced to provide additional trading opportunities for users who have exposure in USD-denominated base metals in the Asian time zone, and to offer new investment instruments for both retail and institutional investors who would like to gain access to its cash-settled features and relatively small contract sizes.

USD London Aluminium/Zinc/Copper/Lead/Nickel/Tin Mini Futures are traded on Hong Kong Futures Exchange Limited (HKFE) and cleared through HKFE Clearing Corporation Limited (HKCC).

HKFE and HKCC are wholly-owned subsidiaries of HKEX. HKEX aims to develop commodities trading in Hong Kong in cooperation with the LME. The LME brings experience of metals trading, its commodities membership network and recognition in the physical metals industry.

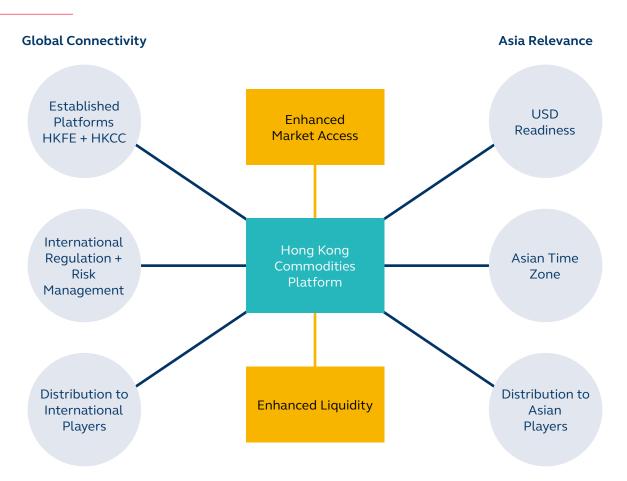
### Highlights

- Priced in USD
- Cash settled
- Monthly contract
- Trading fee USD0.50/contract

# Trading and clearing

HKEX's USD London Aluminum/Zinc/Copper/Lead/Nickel/Tin Mini Futures trade electronically on HKFE and are cleared through HKCC. Final Settlement Prices are based on Official Settlement Prices at the LME. HKFE, HKCC and the LME are wholly-owned subsidiaries of HKEX.

### HKEX commodities platform: cross-border connectivity



# Contract specifications

Contract	USD London Aluminium Mini Futures	USD London Zinc Mini Futures	USD London Copper Mini Futures	USD London Lead Mini Futures	USD London Nickel Mini Futures	USD London Tin Mini Futures			
Underlying	High Grade Primary Aluminium as defined in the rules and regulations of The London Metal Exchange from time to time	Special High Grade Zinc as defined in the rules and regulations of The London Metal Exchange from time to time	Copper - Grade A as defined in the rules and regulations of The London Metal Exchange from time to time	Standard Lead as defined in the rules and regulations of The London Metal Exchange from time to time	Primary Nickel as defined in the rules and regulations of The London Metal Exchange from time to time	Tin as defined in the rules and regulations of The London Metal Exchange from time to time			
Trading Symbol	LUA	LUZ	LUC	LUP	LUN	LUS			
Contract Size	5 tonnes/contract				1 tonne/contract				
Trading Currency	USD								
Contract Months	Spot Month and t	he next eleven cale	ndar months						
Minimum Fluctuation/Tick Size	USD 0.5/tonne		USD 1/tonne						
Trading Hours (Hong Kong Time)	9:00 am to 4:30 pm (day trading session) and 5:15 pm to 3:00 am the next morning (after-hours trading session) There is no trading after 12:30 pm on the eves of Christmas, New Year and Lunar New Year. The trading hours on those three days shall be 9:00 am – 12:30 pm. There is no after-hours trading session if it is a bank holiday in the United Kingdom, the United States and the People's Republic of China.								
Last Trading Day (LTD)	The LTD determined by the LME for the Aluminium/Zinc/Copper/Lead/Nickel/Tin Futures Contract, which is two London business days before the third Wednesday of the Spot Month. If it is not a Trading Day, the LTD shall be the immediately preceding Trading Day.								
Trading hours on last trading day (LTD)	Day trading session: 9:00 am – 4:30 pm; After-hours trading session:	Day trading session: 9:00 am – 4:30 pm; After-hours trading session:	Day trading session: 9:00 am – 4:30 pm; After-hours trading session: 5:15 pm –	Day trading session: 9:00 am – 4:30 pm; After-hours trading session: 5:15 pm –	Day trading session: 9:00 am – 4:30 pm; After-hours trading session: 5:15 pm –	Day trading session: 9:00 am – 4:30 pm; After-hours trading session: 5:15 pm –			
	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time)	5:15 pm – 7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time)	7:35 pm (British Summer Time)/ 8:35 pm (outside British Summer Time)	7:50 pm (British Summer Time)/ 8:50 pm (outside British Summer Time)	8:05 pm (British Summer Time)/ 9:05 pm (outside British Summer Time)	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time)			
Final Settlement Price (FSP)	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) ed and published			
	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			
Price (FSP)	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine by The London Me	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H etal Exchange two L	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			
Price (FSP) Settlement Type	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine by The London Me Cash-settled	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H etal Exchange two L	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			
Price (FSP) Settlement Type Holiday Schedule Exchange Fee (per	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine by The London Me Cash-settled HKEX holiday sch	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H etal Exchange two L	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			
Price (FSP) Settlement Type Holiday Schedule Exchange Fee (per contract per side) Settlement Fee	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine by The London Me Cash-settled HKEX holiday sch USD 0.50	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H etal Exchange two L	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be t	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			
Price (FSP) Settlement Type Holiday Schedule Exchange Fee (per contract per side) Settlement Fee (per lot) Commission Levy	5:15 pm – 8:00 pm (British Summer Time)/ 9:00 pm (outside British Summer Time) Shall be determine by The London Me Cash-settled HKEX holiday sch USD 0.50 USD 0.20 USD 0.07*	7:55 pm (British Summer Time)/ 8:55 pm (outside British Summer Time) ed by the Clearing H etal Exchange two L	(British Summer Time)/ 8:35 pm (outside British Summer Time) House, and shall be to ondon Business Day	(British Summer Time)/ 8:50 pm (outside British Summer Time) the Official Settlem	(British Summer Time)/ 9:05 pm (outside British Summer Time) ent Price determine	7:45 pm (British Summer Time)/ 8:45 pm (outside British Summer Time) d and published			

 $\star$  The USD equivalent of HK\$0.54 per contract at the exchange rate determined by the Exchange from time to time

X

# Information vendor access code (As of 31 May 2022)

	USD London Aluminium Mini Futures	USD London Zinc Mini Futures	USD London Copper Mini Futures	USD London Lead Mini Futures	USD London Nickel Mini Futures	USD London Tin Mini Futures
AAStocks.com Limited	221495	221500	221505	221510	221515	221520
ACTIV Financial Systems, Inc.	LUA/ <yy><m>. HF</m></yy>	LUZ/ <yy><m>. HF</m></yy>	LUC/ <yy><m>. HF</m></yy>	LUP/ <yy><m>. HF</m></yy>	LUN/ <yy><m>. HF</m></yy>	LUS/ <yy><m>. HF</m></yy>
ATPlatform Technology Limited	LUA	LUZ	LUC	LUP	LUN	LUS
Bloomberg Finance L.P.	YALA Comdty	YZDA Comdty	YCOA Comdty	YPDA Comdty	YNDA Comdty	YTEA Comdty
Colt Technology Services Limited	LUAmy	LUZmy	LUCmy	LUPmy	LUNmy	LUSmy
CQG, Inc.	LUA	LUZ	LUC	LUP	LUN	LUS
Fidessa Trading UK Limited	LUA_Fmy.HF	LUZ_Fmy.HF	LUC_Fmy.HF	LUP_Fmy.HF	LUN_Fmy.HF	LUS_Fmy.HF
ICE Data Connectivity & Feeds, Inc.	F:LUA\MYYDD	F:LUZ\MYYDD	F:LUC\MYYDD	F:LUP\MYYDD	F:LUN\MYYDD	F:LUS\MYYDD
Infocast Limited	LUA	LUZ	LUC	LUP	LUN	LUS
N2N-AFE (Hong Kong) Limited	870828	870829	870830	870831	870832	870833
QuotePower International Limited	P11230	P11234	P11232	P11240	P11236	P11238
Refinitiv Limited	0#HLUA:	0#HLUZ:	0#HLUC:	0#HLUP:	0#HLUN:	0#HLUS:
SIX Financial Information Ltd.	LUAmy	LUZmy	LUCmy L	UPmy	LUNmy L	USmy
Telequote Data International Ltd.	LUAmy	LUZmy	LUCmy	LUPmy	LUNmy	LUSmy
Tele-Trend Ltd.	YAFC, YAmyy	YZFC, YZmyy	YCFC, YCmyy	YPFC, YPmyy	YNFC, YNmyy	YSFC, YSmyy
Webstock Information Systems Co., Ltd.	LUA	LUZ	LUC	LUP	LUN	LUS
Zhengzhou Esunny Information Technology Co., Ltd.	LUA	LUZ	LUC	LUP	LUN	LUS

Should participants have enquiries, please contact HKEXCommodities@hkex.com.hk, or visit HKEX's website.

#### Disclaimer



The information contained in this document is for general informational purposes only and does not constitute an offer, solicitation or recommendation to buy or sell any securities, futures contracts or other products or to provide any investment advice or service of any kind. This document is solely intended for distribution to and use by professional investors. This document is not directed at, and is not intended for distribution to or use by, any person or entity in any jurisdiction or country where such distribution or use would be contrary to law or regulation or which would subject Hong Kong Exchanges and Clearing Limited (HKEX), The Stock Exchange of Hong Kong Limited (SEHK), Hong Kong Futures Exchange Limited (HKFE) (together, the "Entities", each an "Entity"), or any of their affiliates, or any of the companies that they operate, to any registration requirement within such jurisdiction or country.

No section or clause in this document may be regarded as creating any obligation on the part of any of the Entities. Rights and obligations with regard to the trading, clearing and settlement of any securities or futures contracts effected on SEHK or HKFE shall depend solely on the applicable rules of SEHK and HKFE, as well as the applicable laws, rules and regulations of Hong Kong. Although the information contained in this document is obtained or compiled from sources believed to be reliable, none of the Entities guarantees the accuracy, validity, timeliness or completeness of the information or data for any particular purpose, and the Entities and the companies that they operate shall not accept any responsibility for, or be liable for, errors, omissions or other inaccuracies in the information or for the consequences thereof. The information set out in this document is provided on an "as is" and "as available" basis and may be amended or changed. It is not a substitute for professional advice which takes account of your specific circumstances and nothing in this document constitutes legal advice. None of the Entities shall be responsible or liable for any loss or damage, directly or indirectly, arising from the use of or reliance upon any information provided in this document.