HKEX
香 港 交 易 所

香港交易所資訊服務(中國)有限公司
(香港交易及結算所有限公司全資附屬公司)

HKEX INFORMATION SERVICES (CHINA) LIMITED
(A wholly-owned subsidiary of Hong Kong Exchanges and Clearing Limited)

9 August 2024   **By Email**
Our Ref: MDD/24/501_C

To: **Direct Connection Securities and Derivatives Market Data Vendors, End Users and Application Service Providers (ASPs) (Collectively "Clients"); and Independent Software Vendors (ISVs)**

Copy: Indirect Connection Securities and Derivatives Market Data Vendors and End Users

Updates on HKEX Orion Market Data Platform (OMD) Index Datafeed Enhancement – Practice Sessions and Market Rehearsals

With reference to our Client Notices issued on 18 December 2023 (Our Ref: MDD/23/1677_C), 21 May 2024 (Our Ref: MDD/24/335_C) and 17 June 2024 (Our Ref: MDD/24/386_C), please be informed that the Practice Sessions and Market Rehearsals will be arranged as below:

Activity	Schedule	Participation (Direct Connection Clients)	
		OMD-C and OMD-D Data Vendors and ASPs subscribing Index Datafeed (IDX)	**Other Clients**
Practice Session 1 (PS1)	14 September 2024 (Saturday)	Optional, but highly recommended	
Practice Session 2 (PS2)	21 September 2024 (Saturday)		
Market Rehearsal 1 (MR1)	28 September 2024 (Saturday)	**Mandatory**	Optional, but highly recommended
Market Rehearsal 2 (MR2)	5 October 2024 (Saturday)	**Mandatory** for those Clients who failed the MR1 only	

There is no change in the real-time and refresh multicast IP addresses for all index channels. Nevertheless, clients should take note that the source broadcast server for IDX has changed and there are new retransmission servers for all index channels (i.e. Channels 41 – 43). All participating clients should refer to the latest OMD-C and OMD-D Connectivity Guides for the connectivity information and review your network and applications before participating in the test. All technical documents are now available in OMD-C and OMD-D web corner.

System failover and system fallback scenario on the new IDX servers will be simulated during the Practice Sessions and Market Rehearsals. All OMD-C and OMD-D Data Vendors and ASPs subscribing IDX **are required** to confirm the participation in the PS1, PS2 or MR1 by completing the

[Online Test Participation Form](#) **on or before 6 September 2024 (Friday)**. The test rundown will be provided to the participating clients around 1 week before the test session.

Last, but not least, we would like to remind **all direct connection OMD-C and OMD-D Clients, as well as ISVs, subscribing IDX** to access the system impact and submit [System Readiness Declaration Form](#) as soon as possible if you have not done so.

Indirect Connection OMD-C and OMD-D Clients should closely liaise with their feed providing vendors or ASPs for all necessary arrangements to ensure their readiness for the OMD Index Datafeed Enhancement.

Should you have any queries, please contact us at (852) 2211 6558 or send your questions to IVSupport@hkex.com.hk.

Samson Lee
Vice President
Data Connectivity & Support, Market Data
Markets Division