

香港交易所資訊服務有限公司

(香港交易及結算所有限公司集團全資附屬成員機構)

HKEX INFORMATION SERVICES LIMITED

(A wholly-owned member of the Hong Kong Exchanges and Clearing Limited Group)

21 July 2021  
Our Ref: MDD/21/549

**By Email**

**To: Direct Connection Data Vendors & End Users of Orion Market Data – Derivatives Market (OMD-D) and Application Service Providers (Collectively “Clients”) and Independent Software Vendors (ISVs)**

**Copy: Indirect Connection Market Data Vendors and End Users of OMD-D**

**Arrangement for the Launch of (1) OMD-D Resilience Enhancement; and (2) Introduction of Additional Matching Engines in HKEX Derivatives Trading System ('HKATS')**

With reference to our Client Notice issued on 17 June 2021 (Our Ref: [MDD/21/470](#)) for (1) OMD-D Resilience Enhancement; and (2) Introduction of Additional Matching Engines in HKATS, following the successful completion of Market Rehearsals on 3 July and 10 July 2021, the launch arrangement of OMD-D resilience enhancement and additional matching engines in HKATS is arranged as below:

Activity	Schedule	Participation (Direct Connection Clients)	
		OMD-D Data Vendors, Application Service Providers	OMD-D End Users
Post Release Test (“PRT”)	31 July 2021 (Saturday) 17:00 – 19:00	Mandatory	Highly Recommended
Production Launch	2 August 2021 (Monday)	Applicable	
Stabilisation Period	2 August 2021 (Monday) – 13 August 2021 (Friday)	Applicable	

Details of the arrangement:

**a) Post Release Test on 31 July 2021**

Before the production launch on 2 August 2021, a PRT is scheduled for 31 July 2021 (Saturday) for Clients to verify their production systems are ready for the launch. The participation of the PRT is **mandatory to all OMD-D Data Vendors and Application Service Providers**. For OMD-D End Users, though it is optional, the participation of the PRT is highly recommended.

Please complete the [Online Test Participation Form](#) on or before **23 July 2021 (Friday)**. The test rundown of the PRT will be provided to the participating clients by 26 July 2021 (Monday).

**Upon the completion of all checking, the confirmation of the successful completion of the PRT will be emailed to all Clients' registered primary contacts, technical contacts and PRT participation contacts by 12:00 noon on 1 August 2021 (Sunday).** In case there was an unexpected incident that happened in the PRT to impact the launch, OMD-D may remain in the version before the PRT. In this scenario, Clients will be notified by email to execute the software fallback procedures, if needed.

## **b) Stabilisation Period Arrangement**

After the launch, there will be a two-week stabilisation period (from 2 August 2021 to 13 August 2021). In case there is a critical incident disrupting the normal market operation, OMD-D may be rolled back to the version before the PRT (i.e. the system version as of 30 July 2021, before the rollout). Clients' registered primary, technical and emergency contacts will be informed by email for the arrangement.

As a reminder, OMD-D may be rolled back and be brought up on the incident day; Clients must have their fallback procedure in place if needed, and ascertain their capability of handling the fallback situation that could arise during the stabilisation period.

Lastly, indirect connection clients of OMD-D should liaise closely with their feed providing vendors or application service providers for all necessary arrangements to ensure their readiness for the launch of OMD-D resilience enhancement and additional matching engines in HKATS.

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

Arthur Yung  
Senior Vice President  
Data Connectivity & Support, Market Data  
Markets Division