HKEX

香 港 交 易 所

Post Release Test 1 for SDNet/2 WAN Gateways Upgrade on 2 March 2024

System: HKEX Orion Market Data Platform – Securities Market (OMD-C)

Time (HKT)	Activity	Action – for participating OMD-C Clients
Date: 2 March 2024 (Saturday)		
Post Release Test 1 for SDNet/2 WAN Gateways Upgrade		
After 12:30	**OMD-C** is ready for connection in Primary Data Center - The primary SDNet/2 WAN Gateways have been upgraded	• **OMD-C** Clients to connect to OMD-C and receive messages or heartbeats in Primary Data Center • All of the 4 OMD-C retransmission servers are available for OMD-C Clients to connect
13:00 – 13:30	Pre-Opening Session	
13:30 – 14:50	Continuous Trading Session – Morning Session	
14:50 – 15:00	Closing Auction Session	
Upon completion of Matching ~15:00	Day Close	
15:30	End of Post Release Test 1	• **OMD-C** Clients to take appropriate actions to clean all test messages disseminated during Post Release Test 1

System: HKEX Orion Market Data Platform – Derivatives Market (OMD-D)

Time (HKT)	Activity	Action – for participating OMD-D Clients
Date: 2 March 2024 (Saturday)		
Post Release Test 1 for SDNet/2 WAN Gateways Upgrade		
14:30	**OMD-D** are ready for connection in Primary Data Center - The primary SDNet/2 WAN Gateways have been upgraded	• **OMD-D** Clients to connect to OMD-D and receive messages* or heartbeats in Primary Data Center. • All of the 4 OMD-D retransmission servers are available for OMD-D Clients to connect
15:00 – 17:00	**No** pre-opening session/ open session will be provided for trading activities	
17:30	End of Post Release Test 1	• **OMD-D** Clients to take appropriate actions to clean all test messages disseminated during Post Release Test 1

* Only reference data is available.

System: HKEX Orion Market Data Platform – China Connect (OMD-CC)

Time (HKT)	Activity	Action – for participating OMD-CC Clients
Date: 2 March 2024 (Saturday)		
Post Release Test 1 for SDNet/2 WAN Gateways Upgrade		
12:30	**OMD-CC** is ready for connection in Primary Data Center - The primary SDNet/2 WAN Gateways have been upgraded	• **OMD-CC** Clients to connect to OMD-CC and receive OMD-CC messages* or heartbeats in Primary Data Center • Two OMD-CC retransmission servers at the primary site are available for OMD-CC Clients to connect
13:00 – 15:00	**No** opening call / continuous auction session will be provided for trading activities	
15:30	End of Post Release Test 1	• **OMD-CC** Clients to take appropriate actions to clean all test messages disseminated during Post Release Test 1

* Only reference data is available.

System: Issuer Information feed Service (IIS)

Time (HKT)	Activity	Action – for participating IIS Clients
Date: 2 March 2024 (Saturday)		
Post Release Test 1 for SDNet/2 WAN Gateways Upgrade		
12:30 – 15:00	**IIS** is ready for logon in Primary Data Center - The primary SDNet/2 WAN Gateways have been upgraded - **No** testing news will be disseminated	• **IIS Clients** to connect to IIS in Primary Data Center
15:30	End of Post Release Test 1	• **IIS** Clients to take appropriate actions to clean all test data during Post Release Test 1

Important Notes to Clients:

1. For fault reporting, please call our Connectivity Project & Support Hotline at (852) 2211 6558 during the Post Release Test 1.

2. For any network connectivity issues of SDNet/2 connections, please contact SDNet/2 accredited vendors as below.

	Telephone Number	Email Address
For HKBN network connectivity issues	121 388 and press "2"	cc@hkbn.com.hk
For HKT network connectivity issues	2888 8808	Sdnet_support@pccw.com

3. All messages disseminated during the testing period should be treated as non-production data and should be cleaned after the Post Release Test 1.

4. In any case, all participating Clients should complete the appropriate day-end works including file / database backup, system restoration / fallback and etc. before, during and / or after the Post Release Test 1.

5. Contingency Arrangements on Typhoon, Extreme Conditions and Rainstorm Warning on the day of the Post Release Test 1:

   a. In case Typhoon Signal No. 8 or above or Extreme Conditions or Black Rainstorm Warning is issued/ announced or continues to be in force anytime at or before 11:00 on the Post Release Test 1 day, the Post Release Test 1 will be cancelled and will not be resumed for the rest of the day.
   b. In case Typhoon Signal No. 8 or above or Extreme Conditions or Black Rainstorm Warning is issued on or after 11:00 on the Post Release Test 1 day, the Post Release Test 1 will be terminated 15 minutes thereafter.
   c. In case Black Rainstorm Warning is issued during the Post Release Test 1, the Post Release Test 1 will continue until completion.
   d. In any case, all participating Clients should complete the appropriate day-end works including file / database backup, system restoration / fallback and etc. before, during and / or after the Post Release Test 1.