HKEX Orion Market Data Platform - Derivatives Market (OMD-D) Readiness Test Sessions Schedule and Rundown

The following test sessions will be available for clients to perform their testing in the OMD development environment during the test period starting **from 21 April 2023**:

Test Session	Description	Timetable	Remarks
Readiness Test	Functional Part of Readiness Test Session 1	**Session 1 (message decoding)** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>8:00am</td><td>8:00pm</td></tr></table>	Monday, Thursday
	Functional Part of Readiness Test Session 2 - 4	**Session 2 (data recovery - refresh)** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>9:00am</td><td>10:15am</td></tr></table> **Session 3 (data recovery – line arbitration and retransmission)** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>10:25am</td><td>11:40am</td></tr></table> **Session 4 (performance and capacity) (50% of installed maximum)** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>11:50am</td><td>12:00pm</td></tr></table> **Session 4 (performance and capacity) (100% of installed maximum)** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>12:10pm</td><td>12:20pm</td></tr></table>	Tuesday, Friday
	Exception handling part (Session 5) of Readiness Test	**Session 5 (failover and disaster recovery)** **Part A – Sequence Reset (100) message sent before market open** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>12:30pm</td><td>12:45pm</td></tr></table> **Part B and C – Failover of Internal Processes, Refresh and Retransmission service** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>12:55pm</td><td>2:40pm</td></tr></table> **Part D – Disaster Recovery (DR) site failover** <table><tr><td>**Start Time**</td><td>**End Time**</td></tr><tr><td>2:50pm</td><td>3:40pm</td></tr></table>	Tuesday, Friday

	Special Trading Day/Market Session (Session 6) Readiness Test	**Session 6 (Half Trading Day, Trading Day without Night Session and Index Feed)**		Tuesday, Friday
		Half Trading Day		
		Start Time	**End Time**	
		3:50pm	5:20pm	
		Trading Day without Night Session		
		Start Time	**End Time**	
		5:30pm	7:05pm	
		Index Feed		Monday, Thursday
		Start Time	**End Time**	(Same as OMD-C Readiness Test Session 1 rundown)
		8:00am	6:00pm	

Readiness Test Sessions Schedule

MON	TUE	WED	THU	FRI
Readiness Test Session 1	Readiness Test Session 2 – 6	Production historical data replay	Readiness Test Session 1	Readiness Test Session 2 - 6
(Existing Production Version)	*(Existing Production Version)*	*(Existing Production Version)*	*(Existing Production Version)*	*(OMD-D Bandwidth Upgrade for DP & DF Version)*
OMDD Readiness Test Answer Book v_8.1	*OMDD Readiness Test Answer Book v_8.1*		*OMDD Readiness Test Answer Book v_8.1*	*OMDD Readiness Test Answer Book v_8.2*