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 provided by HKEX during the test period starting from 6 August 2020:

Test Session	Description	Timetable	Remarks
Readiness Test	Functional Part of Readiness Test Session 1	**Session 1 (message decoding)** **Start Time:** 8:30am **End Time:** 8:00pm	Monday, Thursday
	Functional Part of Readiness Test Session 2 - 4	**Session 2 (data recovery - refresh)** **Start Time:** 9:00am **End Time:** 10:00am	Tuesday, Friday
		Session 3 (data recovery – line arbitration and retransmission) **Start Time:** 10:10am **End Time:** 11:10am	Tuesday, Friday
		Session 4 (performance and capacity) **(50% of installed maximum)** **Start Time:** 11:20am **End Time:** 11:30am **Session 4 (performance and capacity)** **(100% of installed maximum)** **Start Time:** 11:40am **End Time:** 11:50am	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** **Start Time:** 12:20pm **End Time:** 12:35pm **Part B – Failover of Internal Processes** **Start Time:** 12:40pm **End Time:** 1:25pm **Part C – Failover of Refresh and Retransmission service** **Start Time:** 1:35pm **End Time:** 3:00pm **Part D – Disaster Recovery (DR) site failover** **Start Time:** 3:10pm **End Time:** 4:00pm	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	
		4:10pm	5:40pm	
		Trading Day without Night Session		
		Start Time	End Time	
		5:50pm	7:20pm	
		Index Feed		Monday, Thursday
		Start Time	End Time	
		8:00am	6:00pm	(Same as OMD-C Readiness Test Session 1 rundown)

Readiness Test Sessions Schedule

MON	TUE	WED	THU	FRI
Readiness Test Session 1 - **Current Production version** - **Reference to Readiness Test Answer Book v3.2**	Readiness Test Session 2 – 6 - **Current Production version** - **Reference to Readiness Test Answer Book v3.2**	Production historical data replay	Readiness Test Session 1 - **OMD-D Technical Refresh version** - **Reference to Readiness Test Answer Book v4.1**	Readiness Test Session 2 – 6 - **OMD-D Technical Refresh version** - **Reference to Readiness Test Answer Book v4.1**