

**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	<b>Session 1 (message decoding)</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>8:30am</td> <td>8:00pm</td> </tr> </table>	Start Time	End Time	8:30am	8:00pm	Monday, Thursday
	Start Time	End Time					
	8:30am	8:00pm					
	Functional Part of Readiness Test Session 2 - 4	<b>Session 2 (data recovery - refresh)</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>9:00am</td> <td>10:00am</td> </tr> </table>	Start Time	End Time	9:00am	10:00am	Tuesday, Friday
		Start Time	End Time				
9:00am		10:00am					
<b>Session 3 (data recovery – line arbitration and retransmission)</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>10:10am</td> <td>11:10am</td> </tr> </table>	Start Time	End Time	10:10am	11:10am	Tuesday, Friday		
Start Time	End Time						
10:10am	11:10am						
Exception handling part (Session 5) of Readiness Test	<b>Session 4 (performance and capacity) (50% of installed maximum)</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>11:20am</td> <td>11:30am</td> </tr> </table>	Start Time	End Time	11:20am	11:30am	Tuesday, Friday	
	Start Time	End Time					
11:20am	11:30am						
<b>Session 4 (performance and capacity) (100% of installed maximum)</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>11:40am</td> <td>11:50am</td> </tr> </table>	Start Time	End Time	11:40am	11:50am			
Start Time	End Time						
11:40am	11:50am						
	<b>Session 5 (failover and disaster recovery)</b> <b>Part A – Sequence Reset (100) message sent before market open</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>12:20pm</td> <td>12:35pm</td> </tr> </table>	Start Time	End Time	12:20pm	12:35pm	Tuesday, Friday	
Start Time	End Time						
12:20pm	12:35pm						
	<b>Part B – Failover of Internal Processes</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>12:40pm</td> <td>1:25pm</td> </tr> </table>	Start Time	End Time	12:40pm	1:25pm		
Start Time	End Time						
12:40pm	1:25pm						
	<b>Part C – Failover of Refresh and Retransmission service</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>1:35pm</td> <td>3:00pm</td> </tr> </table>	Start Time	End Time	1:35pm	3:00pm		
Start Time	End Time						
1:35pm	3:00pm						
	<b>Part D – Disaster Recovery (DR) site failover</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>3:10pm</td> <td>4:00pm</td> </tr> </table>	Start Time	End Time	3:10pm	4:00pm		
Start Time	End Time						
3:10pm	4:00pm						

## HKEX Orion Market Data Platform - Derivatives Market (OMD-D)

	Special Trading Day/Market Session (Session 6) Readiness Test	<b>Session 6 (Half Trading Day, Trading Day without Night Session and Index Feed)</b>  <b>Half Trading Day</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>4:10pm</td> <td>5:40pm</td> </tr> </table> <b>Trading Day without Night Session</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>5:50pm</td> <td>7:20pm</td> </tr> </table>	Start Time	End Time	4:10pm	5:40pm	Start Time	End Time	5:50pm	7:20pm	Tuesday, Friday
	Start Time	End Time									
4:10pm	5:40pm										
Start Time	End Time										
5:50pm	7:20pm										
		<b>Index Feed</b> <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>8:00am</td> <td>6:00pm</td> </tr> </table>	Start Time	End Time	8:00am	6:00pm	Monday, Thursday  (Same as OMD-C Readiness Test Session 1 rundown)				
Start Time	End Time										
8:00am	6:00pm										

### Readiness Test Sessions Schedule

MON	TUE	WED	THU	FRI
Readiness Test Session 1 - Current Production version - Reference to Readiness Test Answer Book v3.1	Readiness Test Session 2 – 6 - Current Production version - Reference to Readiness Test Answer Book v3.1	Production historical data replay	Readiness Test Session 1 - OMD-D Technical Refresh version - Reference to Readiness Test Answer Book v4.0	Readiness Test Session 2 – 6 - OMD-D Technical Refresh version - Reference to Readiness Test Answer Book v4.0