

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 12 February 2026:

Test Session	Description	Timetable	Remarks																
Readiness Test	Functional Part of Readiness Test Session 1	Session 1 (message decoding) <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>8:00am</td><td>8:15pm</td></tr> </table>	Start Time	End Time	8:00am	8:15pm	Monday, Thursday												
Start Time	End Time																		
8:00am	8:15pm																		
	Functional Part of Readiness Test Session 2 - 4	Session 2 (data recovery - refresh) <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>9:00am</td><td>10:15am</td></tr> </table> Session 3 (data recovery – line arbitration and retransmission) <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>10:25am</td><td>11:40am</td></tr> </table> Session 4 (performance and capacity) (50% of installed maximum) <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>11:50am</td><td>12:00pm</td></tr> </table> Session 4 (performance and capacity) (100% of installed maximum) <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>12:10pm</td><td>12:20pm</td></tr> </table>	Start Time	End Time	9:00am	10:15am	Start Time	End Time	10:25am	11:40am	Start Time	End Time	11:50am	12:00pm	Start Time	End Time	12:10pm	12:20pm	Tuesday, Friday
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	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 border="1"> <tr> <th>Start Time</th><th>End Time</th></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 border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>12:55pm</td><td>2:40pm</td></tr> </table> Part D – Disaster Recovery (DR) site failover <table border="1"> <tr> <th>Start Time</th><th>End Time</th></tr> <tr> <td>2:50pm</td><td>3:40pm</td></tr> </table>	Start Time	End Time	12:30pm	12:45pm	Start Time	End Time	12:55pm	2:40pm	Start Time	End Time	2:50pm	3:40pm	Tuesday, Friday				
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	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 <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>3:50pm</td> <td>5:20pm</td> </tr> </table> Trading Day without Night Session <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>5:30pm</td> <td>7:05pm</td> </tr> </table>		Start Time	End Time	3:50pm	5:20pm	Start Time
Start Time	End Time							
3:50pm	5:20pm							
Start Time	End Time							
5:30pm	7:05pm							
		Index Feed <table border="1" style="margin-left: auto; margin-right: auto;"> <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 <i>(Existing Production Version)</i>	Readiness Test Session 2 – 6 <i>(Existing Production Version)</i>	Production historical data replay <i>(Existing Production Version)</i>	Readiness Test Session 1 <i>(To-be Production Version*)</i>	Readiness Test Session 2,3,5,6 <i>(Existing Production Version)</i> Readiness Test Session 4 <i>(To-be Production Version*)</i>

*Version effective only after the launch of (1) new multicast channels in SOM datafeed; (2) compression mechanism in D-Lite and DS (Non-SOM) datafeeds; and (3) increase bandwidth requirement for DP and DF