

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 1 May 2026**:

Readiness Test Sessions Schedule

MON	TUE	WED	THU	FRI
Readiness Test Session 1	Readiness Test Session 2 – 5	Production historical data replay	Readiness Test Session 1	Readiness Test Session 2 – 5

Target Data Feed	Description	Timetable	Remarks															
OMD-D DF, DP, DS, D-Lite	Session 1: Functional Test	Session 1 (message decoding) <table border="1"> <tr> <th>Start Time</th> <th>End Time</th> </tr> <tr> <td>7:00am</td> <td>8:15pm</td> </tr> </table>	Start Time	End Time	7:00am	8:15pm	Monday, Thursday											
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Session 2 – 4: Recovery and Volume Test	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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	<p>Session 5: Failover Test</p>	<p>Session 5 (failover and disaster recovery) Part A – Sequence Reset (100 message sent before market open)</p> <table border="1" data-bbox="770 327 1157 398"> <thead> <tr> <th>Start Time</th> <th>End Time</th> </tr> </thead> <tbody> <tr> <td>12:30pm</td> <td>12:45pm</td> </tr> </tbody> </table> <p>Part B and C – Failover of Internal Processes, Refresh and Retransmission service</p> <table border="1" data-bbox="770 528 1157 600"> <thead> <tr> <th>Start Time</th> <th>End Time</th> </tr> </thead> <tbody> <tr> <td>12:55pm</td> <td>2:40pm</td> </tr> </tbody> </table> <p>Part D – Disaster Recovery (DR) site failover</p> <table border="1" data-bbox="770 694 1157 766"> <thead> <tr> <th>Start Time</th> <th>End Time</th> </tr> </thead> <tbody> <tr> <td>2:50pm</td> <td>3:40pm</td> </tr> </tbody> </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	<p>Tuesday, Friday</p>
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<p>Index Feed</p>	<p>Index Feed Test</p>	<p>Index Feed</p> <table border="1" data-bbox="770 824 1157 896"> <thead> <tr> <th>Start Time</th> <th>End Time</th> </tr> </thead> <tbody> <tr> <td>8:00am</td> <td>6:00pm</td> </tr> </tbody> </table>	Start Time	End Time	8:00am	6:00pm	<p>Monday, Thursday</p>								
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