

[Reference] Checklist for ISVs providing OMS/EMS

Please use this checklist as a reference for your test.

➤ This checklist summarizes the main points to be covered before using CONNEQTOR.

➤ **Checking this document is NOT mandatory for the application.**

Category	Outline	Main Points	References to FIX Interface Specifications	Check
FIX Session Start	FIX Session Establishment	- ISVs can establish a FIX session by establishing the TCP connection and exchanging Logon messages with CONNEQTOR.	[Connection] 6.1.2 Establishment/Release [Data Format] Annex 2 (1) Logon	<input type="checkbox"/>
Maintaining the FIX Session	HeartBeat	- ISVs can send and receive HeartBeat messages with CONNEQTOR to maintain the FIX session also during the period when no RFQ is sent.	[Connection] 6.1.3 HeartBeat [Data Format] Annex2 (3) HeartBeat	<input type="checkbox"/>
	FIX Session Re-establishment	- If ISVs release the FIX session in the process, ISVs can re-establish the FIX session with CONNEQTOR.	[Connection] 6.1.2 Establishment/Release [Data Format] Annex 2 (1) Logon	<input type="checkbox"/>
	GapFill	- When ISVs detect that the messages are lost, ISVs can send the ResendRequest message to CONNEQTOR to request retransmission and receive the retransmission message. - When CONNEQTOR requests to retransmit the messages to the ISVs, ISVs can respond with the retransmission message.	[Connection] 6.1.4 GapFill [Data Format] Annex 2 (5) Resend Request	<input type="checkbox"/>
Maintaining the FIX Session	Sending the FIX Messages	- ISVs can send the RFQ messages (New Order Single) to CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (1) Send RFQ	<input type="checkbox"/>
	Receiving the FIX Messages	- After sending the RFQ message, ISVs can receive the acceptance notice message (Execution Report) from CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (2) RFQ Acceptance Notice	<input type="checkbox"/>
		- When the RFQ is matched in the broker, ISVs will receive the execution notice message (Execution Report) from CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (4) Execution Notice	<input type="checkbox"/>
		- After receiving the execution notice message, ISVs can receive the Done for Day message (Execution Report) from CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (5) Done for day	<input type="checkbox"/>
		- If the format of the RFQ message is incorrect, ISVs will receive the rejection notice message (Execution Report) from CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (2) RFQ Acceptance Notice	<input type="checkbox"/>
		- When the RFQ is cancelled, ISVs will receive the cancellation notice message (Execution Report) from CONNEQTOR.	[Connection] 6.2.1 Operation-related Message [Data Format] Annex 3 (3) RFQ Cancellation Notice	<input type="checkbox"/>
FIX Session Close	FIX Session Release	- ISVs can release the FIX session by exchanging Logout messages with CONNEQTOR.	[Connection] 6.1.2 Establishment/Release [Data Format] Annex 2 (2) Logout	<input type="checkbox"/>