


Introduction

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Focus Group	TIFG
Focus Group Name	Test and Integration Focus Group
Focus Group Charter	The TIFG will define O-RAN's overall approach for testing and integration. This may include test & integration specifications; profiles to facilitate O-RAN productization, operationalization and commercialization; approaches to meet general requirements; and specifications of processes for performing integration and solution verification. TIFG is also responsible for defining O-RAN certification and badging processes and procedures for validating the conformance and interoperability of O-RAN products and solutions.
Focus Group Scope	<ul style="list-style-type: none">• Develop Open Test and Integration Center (OTIC) Guidelines, Criteria, Qualification and Dis-Qualification processes, and evaluate submitted OTIC applications• Coordinate O-RAN PlugFests in cooperation with O-RAN Office• Coordinate and provide recommendations for test and integration specifications and profiles for O-RAN products, to verify the commercial interoperability of subsystems• Collaborate with WGs and assist with identification of potential gaps and improvements that O-RAN WGs/TSC/EC needs be aware of and worked on• Coordinate Test Specifications framework, scope and timeline across the different WGs• Develop End-to-End System Test Specifications that validate an O-RAN system as a black box• Develop processes and procedures for O-RAN conformance certification, and interoperability and end-to-end system badging
Focus Group Co-chairs	Reliance Jio (JIO): Chao Kan China Mobile (CMCC): Linsheng Liao Deutsche Telekom (DTAG): Petr Jurcik VIAVI SOLUTIONS (VIA): Ian Wong

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