

Title: Service Assurance for End-to-End Xhaul and C-RAN Service Assurance**Abstract:**

Mobile operators need to consolidate their discrete Service Assurance systems into a single, unified platform that consolidates the assurance functions, using open APIs in an operator ecosystem. Monitoring and assuring the performance of the multi-technology backhaul and fronthaul networks has become a mission critical task for MNOs. It is necessary in order to protect and grow their revenues as they deploy next generation technologies. In order to be successful, they need to adopt more dynamic and real-time assurance systems to assure their networks and services. This session aims at identifying the key technical functionalities these solutions shall provide.