SES and Quvia partner to advance multi-orbit connectivity solutions

This is a special feature from the April 2025 AIX issue of PAX Tech Magazine on page 6.

SES and Quvia announce collaboration alongside Quvia's recent rebrand

Luxembourg-based satellite communications company SES and Quvia, the AI-powered quality of experience (QoE) platform formerly known as Neuron, are partnering to advance SES's multi-orbit connectivity solutions by enhancing network orchestration capabilities.

The companies are integrating SES's Adaptive Resource Control (ARC) system with Quvia's Grid and Network Capacity Controller (NCC) solutions to intelligently orchestrate SES's multi-orbit services. NCC is the first solution to dynamically allocate satellite capacity across multiple customer endpoints.

The ARC, Grid and NCC systems will be able to communicate to analyze customer demand and respond dynamically, expanding capacity from SES's satellite network. In addition, SES is deploying Quvia's QoE analytics solutions to measure and monitor customer QoE. Quvia's QoE scoring system includes network, application and usage metrics, and extends across antennas, routers and third-party systems to deliver an end-to-end view of QoE from the network core to the end-user.

"Our partnership with SES marks a leap forward in multi-orbit connectivity, redefining what's possible for global networks," said Benny Retnamony, Founder and CEO of Quvia. "By combining our expertise, we're unlocking new levels of flexibility, reliability, and performance that directly enhance digital experiences for customers and the people who rely on their services."

Copyright DutyFree Magazine. All rights reserved.