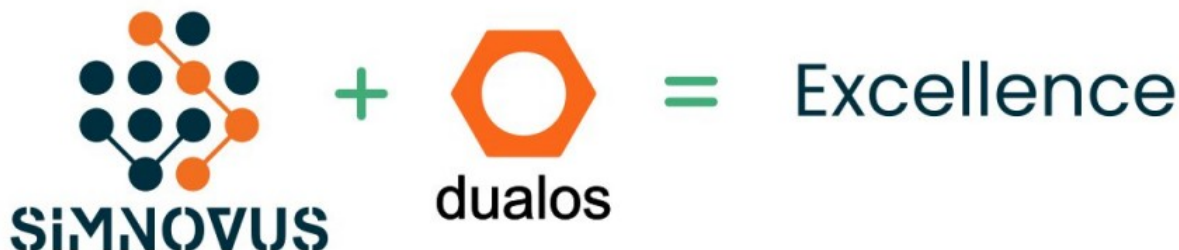


## Simnovus Partners with Dualos for 5G UE Simulator

Simnovus has chosen Dualos, LLC as its U.S.-based federal partner for the sale of its UE Simulator product.



Cary, North Carolina Dec 7, 2021 ([IssueWire.com](https://www.issuewire.com)) - About Dualos

With decades of experience in business development and product management expertise, Dualos expertly provides go-to-market strategies and business execution for military and aerospace organizations targeting the US Intel Communities and DoD ecosystem. Dualos' subject matter expertise is in test, emulation, and simulation covering the entire electromagnetic spectrum. [www.dualos.com](https://www.dualos.com)

With decades of experience in test, emulation, and simulation, Dualos provides E2E validation solutions that will leverage our UE Simulator's capabilities and offer an innovative approach to 5G RAN simulation and validation.

*"We chose to work with Dualos as they truly understand how to provide comprehensive solutions to their customers by bringing together best-in-class products. The expertise Dualos brings is unique for this sector and we are excited to be working with their great team," states Sunil Kalidindi, President of Simnovus Americas*

*"Simnovus complements the strong 5G test portfolio Dualos offers to its US government customers," as customers move away from hardware fixed test solutions to highly configurable software testing Simnovus was a natural fit. "Their 5G RAN simulation and emulation is far superior to any other solution on the market today," Rob Harris (Dualos Vice President) adds.*

### About Simnovus

Simnovus contributes to the success story of the 5G innovators race by ensuring continuous validation and multiple testbeds. Our UE Simulator validates 5G and 4G base stations by simulating thousands of UEs performing various realistic control and user plane traffic patterns. 5G disruptors worldwide have already partnered with us, and we are expanding rapidly. [www.sinnovus.com](https://www.sinnovus.com)

Simnovus [UE Simulator](#) has the capability to validate various traffic profiles, radio models, mobility

paths i.e 5G, NB-IoT(NB1, NB2), Cat-M1, LTE(0-13) to create a Real-World Scenario for RAN Validation. It leverages Software Defined Radio technology and can be executed on an X86 based Intel platform, allowing deployment on multiple testbeds without any proprietary hardware. The solution not only supports broad frequency ranges but also supports 4x4 MIMO and carrier aggregation.

Zero script automation and easy management & control via an intuitive and flexible web-based UI brings immense value to CI/CD-based test strategies of customers. All-inclusive software subscription allows easy and quick procurement, predictable budgeting, and faster deployment.

## **Media Contact**

Simnovus Tech Private Limited

marketing@simnovus.com

202, Regent Prime, 48, Whitefield Main Road, Whitefield Bengaluru-560066, INDIA

Source : Simnovus Tech Private Limited

[See on IssueWire](#)