



Kratos Advances 5G NR NTN Ground System Development with Multi-Vendor Connectivity Success

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Using multiple vendors across Kratos' OpenSpace's fully virtualized platform proves that space can support terrestrial-level interoperability and scale

SAN DIEGO, Oct. 08, 2026 (GLOBE NEWSWIRE) -- Kratos Defense & Security Solutions, Inc. (Nasdaq: KTOS), a technology company specializing in defense, national security, and global markets, today announced that it has successfully demonstrated end-to-end connectivity across a native, multi-vendor 5G NR NTN (New Radio Non-Terrestrial Network) using Kratos' OpenSpace®, the industry's first fully virtualized and software-defined satellite ground system platform. This demonstration showcased the benefits of virtualization in supporting the level of interoperability and scale necessary for satellite operators to provide seamless 5G services.

A virtualized ground system offers the most advantageous path forward for operators seeking flexibility and scalability. OpenSpace's software-defined architecture allows satellite systems to behave more like terrestrial 5G infrastructure, enabling operators to dynamically scale services, reduce hardware dependencies and adopt multi-vendor solutions that best support mission, performance and cost requirements. Multi-vendor support gives operators the ability to choose the best software for a service and the best cost-performance option for a given beam or region and more.

In this demonstration with Korea-based satellite operator KT SAT and other partners, Kratos proved connectivity across a native 5G NR Non-Terrestrial Network consisting of an OpenSpace RAN (Radio Access Network), Druid Software's Raemis 5G Core and GCT Semiconductor Holding's (NYSE: GCTS) GDM7275X-based 5G UE (User Equipment). This integrated system performed cell search and successfully registered with the Druid Raemis core to establish two-way communication and validate multi-vendor interoperability.

"KT SAT is committed to advancing 5G NTN solutions in the satellite industry," said **Sungho Choi, KT SAT CTO**. "By bringing partners together and supporting this demonstration, we're accelerating the ecosystem and proving that interoperable, multi-vendor 5G systems are not just theoretical, they are happening now."

"Our goal with OpenSpace has always been to give satellite operators the flexibility and interoperability that 5G promises," said **Jennifer Barber, Senior Director of Product Management 5G NTN Solutions at Kratos**. "This collaboration is an important step toward open, multi-vendor 5G NTN deployments. We're pleased to work with KT SAT and our partners in driving 5G development forward in the industry."

About Kratos Defense & Security Solutions

Kratos Defense & Security Solutions, Inc. (NASDAQ: KTOS) is a technology, products, system and software company addressing the defense, national security, and commercial markets. Kratos makes true internally funded research, development, capital and other investments, to rapidly develop, produce and field solutions that address our customers' mission critical needs and requirements. At Kratos, affordability is a technology, and we seek to utilize proven, leading-edge approaches and technology, not unproven bleeding edge approaches or technology, with Kratos' approach designed to reduce cost, schedule and risk, enabling us to be first to market with cost effective solutions. We believe that Kratos is known as an innovative disruptive change agent in the industry, a company that is an expert in designing products and systems up front for successful rapid, large quantity, low-cost future manufacturing which is a value-add competitive differentiator for our large traditional prime system integrator partners and also to our government and commercial customers. Kratos intends to pursue program and contract opportunities as the prime or lead contractor when we believe that our probability of win (PWin) is high and any investment required by Kratos is within our capital resource comfort level. We intend to partner and team with a large, traditional system integrator when our assessment of PWin is greater or required investment is beyond Kratos' comfort level. Kratos' primary business areas include virtualized ground systems for satellites and space vehicles including software for command & control (C2) and telemetry, tracking and control (TT&C), jet powered unmanned aerial drone systems, hypersonic vehicles and rocket systems, propulsion systems for drones, missiles, loitering munitions, supersonic systems, space craft and launch systems, C5ISR and microwave electronic products for missile, radar, missile defense, space, satellite, counter UAS, directed energy, communication and other systems, and virtual & augmented reality training systems for the warfighter. For more information, visit www.KratosDefense.com and follow Kratos on [LinkedIn](#) and [X](#).

Notice Regarding Forward-Looking Statements

Certain statements in this press release may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are made on the basis of the current beliefs, expectations and assumptions of the management of Kratos and are subject to significant risks and uncertainty. Investors are cautioned not to place undue reliance on any such forward-looking statements. All such forward-looking statements speak only as of the date they are made, and Kratos undertakes no obligation to update or revise these statements, whether as a result of new information, future

events or otherwise. Although Kratos believes that the expectations reflected in these forward-looking statements are reasonable, these statements involve many risks and uncertainties that may cause actual results to differ materially from what may be expressed or implied in these forward-looking statements. For a further discussion of risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to the business of Kratos in general, see the risk disclosures in the Annual Report on Form 10-K of Kratos for the year ended December 28, 2025, and in subsequent reports on Forms 10-Q and 8-K and other filings made with the SEC by Kratos.

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