

Kratos' OpenSpace[™] Satellite Ground System Platform Now Supports Deployments on Red Hat® OpenStack[®] Cloud

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Enables customers to process signals in secure and scalable private data center to support satellite missions

SAN DIEGO, Aug. 30, 2021 (GLOBE NEWSWIRE) -- Kratos Defense & Security Solutions, Inc. (Nasdaq: KTOS), a leading National Security Solutions provider, announced today that its OpenSpace Platform designed for dynamic ground operations now supports deployments on the Red Hat OpenStack cloud environment to enable highly secure and scalable satellite missions.

OpenSpace is a new model for space ground systems that enables satellite operators, Ground-as-a-Service (GSaaS) and service providers to become much more responsive to real-time changes in network resources, user demand and threats to enhance the adaptability, resiliency, security, and reliability of their ground systems.

By deploying OpenSpace in OpenStack, operators and service providers can turn their IT infrastructure into a more agile, efficient, and innovative environment that supports the increasingly dynamic requirements of satellite missions and operations. As demands for virtual signal processing rapidly change, the OpenStack environment builds and manages the pools of compute, storage, and networking resources necessary to support OpenSpace's dynamic ground operations.

"For customers that want to deploy the OpenSpace Platform in a private cloud that is highly secure, controlled and flexible, Red Hat's OpenStack environment is a great choice," explains Chris Boyd, Senior Director of Product Management from Kratos. "The private cloud environment can be customized to specific mission needs, dedicated resources offer higher levels of control and capital expenditures can become more predictable."

OpenSpace is a family of solutions that enable the digital transformation of ground systems to become a more dynamic and powerful part of space network. The family includes OpenSpace SpectralNet[®] for digital IF, OpenSpace quantum for individual virtualized products, and the OpenSpace Platform for fully dynamic, service-oriented, and orchestrated satellite operations. The OpenSpace Platform runs on Microsoft[®] Azure and Red Hat OpenStack with more cloud environments soon becoming available.

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About Kratos Defense & Security Solutions

Kratos Defense & Security Solutions, Inc. (NASDAQ:KTOS) develops and fields transformative, affordable technology, platforms and systems for United States National Security related customers, allies and commercial enterprises. Kratos is changing the way breakthrough technology for these industries are rapidly brought to market through proven commercial and venture capital backed approaches, including proactive research and streamlined development processes. At Kratos, affordability is a technology and we specialize in unmanned systems, satellite communications, cyber security/warfare, microwave electronics, missile defense, hypersonic systems, training, combat systems and next generation turbo jet and turbo fan engine development. For more information go to www.KratosDefense.com.

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 27, 2020, and in subsequent reports on Forms 10-Q and 8-K and other filings made with the SEC by Kratos.

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