



Viasat Makes Technology Enhancements to its Link 16 Expeditionary Tactical Gateway Products

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Viasat's Agile Development Process Enables the Company to Quickly Increase Data Storage and Processing Power to Ensure Military Forces Are Not Left Behind on Today's Technology-Driven Battlefield

CARLSBAD, Calif., July 22, 2020 /PRNewswire/ -- [Viasat Inc.](#) (NASDAQ: VSAT), a global communications company, announced today it added significant data storage and increased the processing power of its Link 16 expeditionary tactical gateway products. These technology improvements will help keep today's warfighter reliably connected to real-time air/ground geospatial intelligence and critical network functions when on the frontline of battle.

The enhancements were made as part of Viasat's Non-Developmental Item (NDI) business model, which delivers advanced capabilities significantly faster, at lower lifecycle costs and with lower risk to the customer when compared to traditional defense acquisition programs and timelines. By leveraging the NDI approach coupled with the gateways' open architecture, Viasat will keep pace with commercial technology advancements and ensure warfighters are equipped with the latest technology advancements.

Technical enhancements include:

- **An eight-fold increase in data storage:** Expanding storage from 512 gigabytes to 4 terabytes will help provide battlefield units in adverse conditions with more accurate situational awareness and targeting data to help fight near-peer adversaries that deploy sophisticated techniques that attempt to disable military forces' ability to communicate and collaborate.
- **Greater processing power:** By increasing gateway processing power it will be capable of delivering higher speeds and better performance with lower-power consumption for key application hosting and advanced network services on the battlespace. The additional processing power will be ideal for capabilities such as Viasat's Assured Resilient Integrated Network (ARIN), a solution delivering robust, secure communications for deployed tactical networks. Today, the processing power leverages PacStar's family of small form factor, modular router and server communications solutions.

"The technology enhancements to Viasat's expeditionary tactical gateway products are critical as we shift our focus to large-scale combat operations where we expect to fight more sophisticated threats in austere, denied, degraded and disrupted communications environments," said Andy Kessler, vice president and business area director, Next Generation Tactical Data Links, Viasat. "Our NDI approach enables our defense products to keep pace with the rapidly accelerating technology trajectories in the private sector. This model enables us to quickly and cost-effectively integrate significant technology enhancements into our products, keeping warfighters safer and more reliably-connected during tactical mission engagements."

Expeditionary tactical gateway products receiving the enhancement include Viasat's advanced [Move Out / Jump Off \(MOJO\)](#) Link 16 expeditionary tactical gateway system, which is the world's only compact, multi-network Link 16 communications system currently in use by all U.S. military services.

Availability

The technology enhancements are available today to all Department of Defense customers as a field-upgradeable option on Viasat's expeditionary tactical gateway products. For more information on Viasat's Link 16 expeditionary tactical gateway systems, visit the Company's website [here](#).

About Viasat

Viasat is a global communications company that believes everyone and everything in the world can be connected. For more than 30 years, Viasat has helped shape how consumers, businesses, governments and militaries around the world communicate. Today, the Company is developing the ultimate global communications network to power high-quality, secure, affordable, fast connections to impact people's lives anywhere they are—on the ground, in the air or at sea. To learn more about Viasat, visit: www.viasat.com, go to [Viasat's Corporate Blog](#), or follow the Company on social media at: [Facebook](#), [Instagram](#), [LinkedIn](#), [Twitter](#) or [YouTube](#).

Forward-Looking Statements

This press release contains forward-looking statements that are subject to the safe harbors created under the Securities Act of 1933 and the Securities Exchange Act of 1934. Forward looking statements include statements about the benefits and capabilities of Viasat's expeditionary tactical gateway products including increased data storage and processing power. Readers are cautioned that actual results could differ materially and adversely from those expressed in any forward-looking statements. Factors that could cause actual results to differ include: product defects, manufacturing issues or delays, contractual problems, regulatory issues, technologies not being developed according to anticipated schedules, or that do not perform according to expectations; and increased competition and other factors affecting the government and defense sectors generally. In addition, please refer to the risk factors contained in Viasat's SEC filings available at www.sec.gov, including Viasat's most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Readers are cautioned not to place undue reliance on any forward-looking statements, which speak only as of the date on which they are made. Viasat undertakes no obligation to update or revise any forward-looking statements for any reason.

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