



Inmarsat Maritime unveils next phase of NexusWave evolution with ViaSat-3 network

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The upcoming entry into service of ViaSat-3 satellites together with new purpose-built VS60 maritime terminal are expected to deliver a significant capacity increase to NexusWave customers.

LONDON, Dec. 01, 2025 (GLOBE NEWSWIRE) -- Inmarsat Maritime, a Viasat (NASDAQ: VSAT) company, has unveiled the next phase in the evolution of its NexusWave bonded connectivity service, following the successful launch of the ViaSat-3 Flight 2 satellite and in anticipation of the launch of the ViaSat-3 Flight 3 satellite.

As the two ViaSat-3 satellites are scheduled to enter service in 2026, NexusWave customers will benefit from a dramatic increase in available bandwidth via a new generation of maritime terminal, with additional capacity expected from VS3 Flight 2 over the Americas and VS3 Flight 3 over Asia-Pacific. This means that by investing in NexusWave today, maritime customers can expect a major step forward in performance, more consistent speeds, and even better flexibility to meet their evolving needs.

NexusWave is Inmarsat's fully managed, bonded multi-network service combining capacity from GEO Ka-band, LEO, LTE, and L-band networks in a single intelligent connectivity solution. With the introduction of the ultra-high-capacity, high-speed ViaSat-3 satellites, customers will enjoy faster data transfers and improved network efficiency to support digitalisation and crew welfare at scale for a truly 'office-like' and 'home-like' onboard internet experience.

The new VS60 maritime terminal, engineered by Intellian and powered by Viasat software defined radio technology, will further strengthen NexusWave architecture and support bandwidth-intensive applications, such as enterprise networking, video streaming, crew welfare, and mission-critical operations. During recent sea trials, the VS60 terminal, purpose built for the ViaSat-3 era, achieved download speeds exceeding 250 megabits per second. The VS60 terminal also incorporates multiple layers of protection to safeguard sensitive data and ensure operational integrity.

In addition, ViaSat-3 satellites feature more than 1,000 steerable spot beams, which are designed to allow bandwidth to be moved dynamically to match demand across global shipping lanes, ports, and offshore locations.

Gert-Jan Panken, Vice President, Inmarsat Maritime, said: "The combination of NexusWave's bonded, multi-orbit architecture, and the new ViaSat-3-ready terminal developed with Intellian puts us in a strong position to support the operational priorities of global fleets. It reinforces our long-term commitment to reliability, security, and customer experience at sea, and enables fleets to scale seamlessly with future capacity as the network expands."

Ben Palmer OBE, President, Viasat Commercial, added: "NexusWave was built to deliver consistent performance in an increasingly complex connectivity landscape. As ViaSat-3 capacity becomes available, we're taking another big step forward for our customers and partners by bringing more bandwidth, better flexibility, and a forward-thinking upgrade path to ensure connected confidence for the future."

Viasat, Inc. Contacts

Richard Jones, Public Relations, Viasat, +44 7843 819 611, richard.jones@viasat.com
Lisa Curran/Peter Lopez, Investor Relations, +1 (760) 476-2633, IR@viasat.com

About Inmarsat Maritime

Inmarsat is a Viasat company and continues to power the digitalisation of the [maritime industry](#). With over 40 years of experience, Inmarsat Maritime offers reliable and innovative solutions that enable ship owners and operators to stay connected, navigate safely, enhance operational efficiency, and ensure crew welfare.

Viasat is a global communications company that believes everyone and everything in the world can be connected. With offices in 24 countries around the world, our mission shapes how consumers, businesses, governments and militaries around the world communicate and connect. Viasat is developing the ultimate global communications network to power high-quality, reliable, secure, affordable, fast connections to positively impact people's lives anywhere they are - on the ground, in the air or at sea, while building a sustainable future in space. In May 2023, Viasat completed its acquisition of Inmarsat, combining the teams, technologies and resources of the two companies to create a new global communications partner. Learn more at www.viasat.com, the [Viasat News Room](#) or follow us on [LinkedIn](#), [X](#), [Instagram](#), [Facebook](#), [Bluesky](#), [Threads](#) and [YouTube](#).

Inmarsat Maritime is based in Viasat's global international business headquarters in London, United Kingdom. For further information about Inmarsat Maritime, visit inmarsat.com/maritime and follow us on [LinkedIn](#).

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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, among others, statements that refer to plans to incorporate the ViaSat-3 Ka-band network and VS60 maritime terminal into the NexusWave solution, and the resulting improvements to performance, speeds, flexibility, network efficiency and data security. Readers are cautioned that actual results could differ materially from those expressed in any forward-looking statements. Factors that could cause actual results to differ include: our ability to access third-party capacity and services; risks associated with the construction, launch and operation of satellites, including the effect of any anomaly, operational failure or degradation in satellite performance; our ability to realize the anticipated benefits of the ViaSat-3 class satellites and any future satellite we may construct or acquire; our ability to successfully implement our business plan for our broadband services on our anticipated timeline or at all; capacity constraints in our business in the lead-up to the launch of

services on our satellites; changes in relationships with, or the financial condition of, key customers or suppliers; our reliance on a limited number of third parties to manufacture and supply our products and services; our ability to successfully develop, introduce and sell new technologies, products and services; and other factors affecting the maritime sector. In addition, please refer to the risk factors contained in Viasat's SEC filings available at www.sec.gov, including its 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. We undertake no obligation to update or revise any forward-looking statements for any reason.



Source: Viasat, Inc.