ViaSat To Develop New High Speed Networking Modem for Military Satellite Communications with Globecomm: Will Incorporate Commercial Bandwidth Efficiency Technologies Into Joint Internet Protocol Modem for Hub-Spoke Networking

ViaSat Inc. (Nasdaq: VSAT) has received an order from Globecomm Systems Inc. (GSI) for an open standard satellite communication network called the Joint Internet Protocol Modem (JIPM). The new networking modem is designed to integrate key technologies, including advanced commercial satellite networking and information assurance, into an integrated IP network for joint, interoperable communications. The JIPM is another network-centric enabling product from ViaSat intended to become a key component of the open systems architecture of the DoD, Army, Navy, and Air Force SATCOM systems.

CARLSBAD, Calif. (PRWEB) November 12, 2007 -- GSI is the prime contractor for the JIPM program for the Defense Information Systems Agency (DISA) under the U.S. Army Program Executive Office Enterprise Information Systems (PEO EIS) Project Manager Defense Communications and Army Transmission Systems (PM DCATS) WorldWide Satellite Systems (WWSS) Program. GSI will provide program and contract management, while ViaSat provides the network system and modem design. The JIPM is intended to become a satellite modem standard for U.S. DoD joint forces to connect to the Global Information Grid through DISA teleports and STEP (Standard Tactical Entry Point) sites through both military and commercial satellites.

Under subcontract to GSI, ViaSat is responsible for the integration of a DVB-S2/DVB-RCS based IP satellite network and modems for hub-spoke networks employing FIPS 140-2, Level 2, AES-256 TRANSEC. The network and modems are also designed to include advanced features such as embedded TCP acceleration, adaptive coding and modulation, higher order modulation, mesh connectivity extensions, extensive QoS (Quality of Service) capabilities, extended network management, and IPv6.

"By combining elements from our U.S. Army 'Current Force' LinkWay(R) network modem and MD-1366 Enhanced Bandwidth Efficient Modem we can respond with a strong offering that includes the latest commercial technologies," said Larry Taylor, director business development for ViaSat Government Satcom Systems.

About ViaSat (www.viasat.com)

ViaSat produces innovative satellite and other digital communication products that enable fast, secure, and efficient communications to any location. The company provides networking products and managed network services for enterprise IP applications; is a key supplier of network-centric military communications and encryption technologies to the U.S. government; and is the primary technology partner for gateway and customer-premises equipment for consumer and mobile satellite broadband services. The company owns five subsidiaries: US Monolithics, Efficient Channel Coding, Enerdyne Technologies, Intelligent Compression Technologies, and JAST. These companies design and produce complementary products such as monolithic microwave integrated circuits, DVB-S2 satellite communication components, video data link systems, data acceleration and compression products, and mobile satellite antenna systems. ViaSat has locations in Carlsbad, CA, and Duluth, GA, along with its Comsat Laboratories division in Germantown, MD. Additional field offices
are located in Boston, MA, Baltimore, MD, Washington DC, Australia, China, India, Italy, and Spain.

About Globecomm Systems

Globecomm Systems Inc. is a leading provider of satellite-based communications infrastructure solutions and services on a global basis. Our goal is to provide our customers with a comprehensive suite of design, engineering, installation and integration solutions, managed network services and lifecycle support services, by employing our expertise in emerging satellite-based communication technologies. By offering both infrastructure solutions and services, we provide our customers with a complete end-to-end solution for their satellite-based communications requirements. We believe our integrated approach of combining in-house design and engineering expertise with world-class teleport and network operating centers is a competitive advantage and enables us to meet our customers' needs in a timely and cost-effective manner.

Based in Hauppauge, New York, Globecomm Systems also maintains offices in Washington, DC, Maryland, Hong Kong, the United Kingdom, the United Arab Emirates and Afghanistan.

Safe Harbor Statement

Portions of this release, particularly statements about the performance and deliveries of ViaSat products and technology, may contain forward-looking statements regarding future events and are subject to risks and uncertainties. ViaSat wishes to caution you that there are some factors that could cause actual results to differ materially, including but not limited to: contractual problems, product defects, manufacturing issues or delays, 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 telecommunications industry generally. The Company refers you to the documents it files from time to time with the Securities and Exchange Commission, specifically the section titled Risk Factors in the Company's Form 10-K, which contain and identify other important factors that could cause actual results to differ materially from those contained in our projections or forward-looking statements. Stockholders and other readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. We undertake no obligation to update publicly or revise any forward-looking statements.

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