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## News

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For Immediate Release

### **L-3 Linkabit Provides Global SATCOM Capability for U.S. Marine Corps Humanitarian Assistance and Disaster Response Demonstration**

SAN DIEGO, November 22, 2011 – L-3 Linkabit announced today that it has recently participated in the U.S. Marine Corps' (USMC) very successful Humanitarian Assistance and Disaster Relief (HADR) Mission Exercises at the USMC base in Kaneohe, Hawaii. During the Office of Naval Research-sponsored event, L-3 Linkabit's transportable Network Centric Waveform (NCW) SATCOM terminal was coupled with a Lockheed Martin IS&GS MONAX system to demonstrate data transmission capability.

This demonstration was conducted with L-3 Linkabit's NCW-1200(E) 1.2-meter terminal and the MPM-1000 modem, and used the WIN-T Network Centric Waveform to transfer secure data beyond line-of-sight from the MONAX network – a portable private 4G network that provides voice, data and video services. Operating in a hubless architecture, this SATCOM system provides the USMC and HADR communities with secure access to Internet Protocol (IP) global communications in remote deployments, even where no infrastructure exists.

"L-3 Linkabit is honored to be supporting the U.S. Marine Corps in its humanitarian mission," said Elissa Seidenglanz, senior vice president of operations at L-3 Linkabit. "The demonstration emphasized how our IP-based SATCOM capabilities can be easily set up and integrated to offer Marines in remote areas the global connectivity needed to support either humanitarian or military missions anytime, anywhere."

The demonstration was conducted with MPM-1000 modems running over an ad hoc Ku-band satellite network to provide the Lockheed Martin MONAX system with global access for application services. These services include webmail, Voice Over Internet Protocol (VOIP), streaming full-motion video from the L-3 VideoScout™ receiver, real-time report updates to geospatial products, and a myriad of other C<sup>4</sup>ISR capabilities. While only utilizing 19 MHz of bandwidth, these disparate data transmissions were demonstrated on the network and performed with a highly efficient use of bandwidth and superior quality of service.

L-3 Linkabit provides turnkey SATCOM On-The-Move solutions that enable mobile and halted forces to collaborate, access Global Information Grid (GIG) resources, and exchange voice, data and video in a tactical environment. L-3 Linkabit developed the MPM-1000 modem product family, which, when combined with an antenna and tracking system, provides an off-the-shelf SATCOM On-The-Move solution for both military and commercial applications. To learn more about L-3 Linkabit, please visit the company's website at [www.L-3com.com/Linkabit](http://www.L-3com.com/Linkabit).

Headquartered in New York City, L-3 Communications employs approximately 61,000 people worldwide and is a prime contractor in aircraft modernization and maintenance, C<sup>3</sup>ISR (Command, Control, Communications, Intelligence, Surveillance and Reconnaissance) systems, and government services. L-3 is also a leading provider of a broad range of electronic systems used on military and commercial platforms. The company reported 2010 sales of \$15.7 billion. To learn more about L-3, please visit the company's website at [www.L-3com.com](http://www.L-3com.com).

**Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995**

Except for historical information contained herein, the matters set forth in this news release are forward-looking statements. Statements that are predictive in nature, that depend upon or refer to events or conditions or that include words such as "expects," "anticipates," "intends," "plans," "believes," "estimates," "will," "could" and similar expressions are forward-looking statements. The forward-looking statements set forth above involve a number of risks and uncertainties that could cause actual results to differ materially from any such statement, including the risks and uncertainties discussed in the company's Safe Harbor Compliance Statement for Forward-Looking Statements included in the company's recent filings, including Forms 10-K and 10-Q, with the Securities and Exchange Commission. The forward-looking statements speak only as of the date made, and the company undertakes no obligation to update these forward-looking statements.

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