



October 14, 2008

Comtech Telecommunications Corp. Wins \$1.1 Million Equipment Order to Support Satellite-Based Cellular Backhaul

MELVILLE, N.Y., Oct 14, 2008 (GlobeNewswire via COMTEX News Network) -- Comtech Telecommunications Corp. (Nasdaq:CMTL) announced today that its Tempe, Arizona-based subsidiary, Comtech EF Data Corp., won a \$1.1 million equipment order to support a satellite communications-based cellular backhaul network. A major GSM operator will utilize the equipment to upgrade an existing network in the West Africa region.

The order specified the CDM-QxL Multi-Channel Satellite Modems with DoubleTalk[®] Carrier-in-Carrier[®]. Ideal for supporting cellular backhaul applications, Carrier-in-Carrier is based on Applied Signal Technology's DoubleTalk bandwidth compression technology. DoubleTalk uses "Adaptive Cancellation," a patented technology that allows the transmit and receive carriers of a full-duplex satellite link to be transmitted in the same transponder space. When combined with advanced forward error correction and modulation techniques, DoubleTalk Carrier-in-Carrier can deliver unprecedented operating expense savings. In addition, DoubleTalk Carrier-in-Carrier can provide capital expenditure savings by allowing a smaller BUC/HPA and/or antenna.

"Our revolutionary and award-winning DoubleTalk Carrier-in-Carrier is a proven technology," said Fred Kornberg, President and Chief Executive Officer of Comtech Telecommunications Corp. "Globally accepted, DoubleTalk Carrier-in-Carrier is installed by the major operators and service providers, governments and enterprises."

Comtech EF Data Corp. manufactures a broad spectrum of satellite communications products, including Satellite Modems, Bandwidth & Capacity Management, TCP/IP Performance Enhancement Proxies, Encapsulators, Receivers, Converters, Amplifiers, Transceivers and Terminals. All products meet or exceed the standards published by worldwide and regional satellite networks. Please visit www.comtechefdata.com for more information.

Comtech Telecommunications Corp. designs, develops, produces and markets innovative products, systems and services for advanced communications solutions. The Company believes many of its solutions play a vital role in providing or enhancing communication capabilities when terrestrial communications infrastructure is unavailable or ineffective. The Company conducts business through three complementary segments: telecommunications transmission, mobile data communications and RF microwave amplifiers. The Company sells products to a diverse customer base in the global commercial and government communications markets. The Company believes it is a market leader in the market segments that it serves.

Certain information in this press release contains statements that are forward-looking in nature and involve certain significant risks and uncertainties. Actual results could differ materially from such forward-looking information. The Company's Securities and Exchange Commission filings identify many such risks and uncertainties. Any forward-looking information in this press release is qualified in its entirety by the risks and uncertainties described in such Securities and Exchange Commission filings.

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