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News Release

COMTECH EF DATA PROVIDES SATELLITE COMMUNICATIONS EQUIPMENT FOR MCI'S MOBILE COMMUNICATION VEHICLE

TEMPE, Arizona, December 9, 2004 – Comtech EF Data Corporation, a subsidiary of Comtech Telecommunications Corporation (NASDAQ: CMTL) announced today it is working with MCI to provide necessary support for deployment of one of MCI's Emergency Mobile Communication Facilities. Comtech EF Data's products will power the communication services on this vehicle, which is used for business customer needs, disaster recovery sites and special events.

With the installation of the Comtech EF Data equipment, this mobile satellite hub is equipped with the latest satellite communications technology including Comtech EF Data's CDM-IP 550 Satellite Modems, CRS-100 Redundancy Switches, and KST-2000A Redundancy Transceivers. The IP-centric CDM-IP 550 Satellite Modems are ideal for point-to-point and point-to-multi-point applications. Additionally, these powerful modems improve satellite link efficiency and reduce bandwidth requirements through the use of 2nd generation Turbo Product Coding, Quality of Service (QoS), and header and datagram compression.

MCI's Emergency Mobile Communications Facilities are deployed for a variety of purposes. In the past, these vehicles have provided free voice and Internet access to disaster victims of hurricanes, tornadoes, 9-11, the Oklahoma City bombing and California wildfires. These communications vehicles also demonstrate current communications technology at events such as this year's GSA Network Services show in Nashville, Tennessee, and serve as mobile command units for MCI business customer needs. Earlier this year, the vehicles provided emergency communications in the aftermath of the Florida hurricanes.

About Comtech EF Data Corporation

Comtech EF Data Corp. manufactures a broad spectrum of Data and RF products for satellite communications, including Satellite Modems, Network Monitor and Control Software, TCP/IP Performance Enhancement Proxy, Converters, Solid State Power Amplifiers, Transceivers and Satellite Terminals. All products meet or exceed the standards published by Intelsat®, Eutelsat, Insat, AsiaSat and other worldwide and regional satellite networks. Please visit www.comtechedata.com for more information.

Certain information in this news 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 Comtech Telecommunications Corp Securities and Exchange Commission filings identify many such risks and uncertainties. Any forward-looking information in this news release is qualified in its entirety by the risks and uncertainties described in such Securities and Exchange Commission filings.

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