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Press Release

For Immediate Release

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U.S. and U.K. advance communications interoperability at MNE 3.0

FORT WAYNE, Ind., May 28, 2009 – ITT Corporation’s (NYSE:ITT) Communications Systems today announced another major step toward communications interoperability across two different radio systems deployed by the United States and its key ally, the United Kingdom. In Multinational Experiment 3.0 hosted by Future Combat Systems (FCS), Joint Interagency Multi-National Interoperability (JIMI) at Fort Monmouth, N.J., ITT successfully demonstrated the porting of the Joint Tactical Radio System (JTRS) Bowman Waveform (JBW) to a handheld software defined radio resulting in over-the-air compatibility between the ITT developed Soldier Radio and the U.K.’s Advance Digital Radio Plus (ADR+).

“Battlefield communications interoperability is essential in today’s warfighting environment where coalition communication is vital,” said Ken Peterman, president, ITT Communications Systems. “This successful demonstration of interoperability between our two nation’s radio systems is a key step toward more robust communications and increased safety for our forces while serving on the battlefield together.”

The team’s demonstration, that was part of a U.S./U.K. partnership agreement, was the first to successfully use a foreign nation’s cryptologic keying material in a secure network while demonstrating the ability to communicate via voice as well as data supporting the operational mission with situational awareness and fire control information.

The JTRS Bowman Very High Frequency waveform software application was previously developed by ITT under contract to the JTRS Network Enterprise Domain to allow operators of U.S. JTRS radios the ability to participate directly in the U.K.’s Bowman network. The waveform application is the software that tells radios how to receive and process information. Most waveforms are country or system unique and therefore unable to ‘talk’ with other systems. With this new, common waveform providing communications functionality, U.S. and U.K. forces will be able to communicate and share data, despite their different radio systems.



About ITT Communications Systems

ITT Communications Systems is a world leader in wireless networking systems for tactical military and government systems and the world's largest provider of military VHF radios including the Single Channel Ground and Airborne Radio System and Advanced Tactical Communications Systems families with nearly one-half million systems in use by over 34 countries. ITT CS designs and integrates network-centric communications, provides engineering support, builds a wide array of antennas as well as large-aperture satellite terminals and mobile-satellite defense systems. CS leads with new technology such as the Soldier Radio Waveform for the Joint Tactical Radio Systems as well as in advanced information assurance solutions, technologies to reduce system size, weight and power, and next generation waveforms.

About ITT Corporation

ITT Corporation is a high-technology engineering and manufacturing company operating on all seven continents in three vital markets: water and fluids management, global defense and security, and motion and flow control. With a heritage of innovation, ITT partners with its customers to deliver extraordinary solutions that create more livable environments, provide protection and safety and connect our world. Headquartered in White Plains, N.Y., the company generated 2008 sales of \$11.7 billion. www.itt.com

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