

### FOR IMMEDIATE RELEASE

## **DTI's On-Board Vehicle Power Sees Major Deployment with Homeland Security and Force Protection**

### *Diversified Technology, Inc. Supports Boeing's Agile Multi-Role Weapon System (AMWS)*

October 25, 2007 – Ridgeland, MS – Diversified Technology, Inc. (DTI) has successfully assisted Boeing in deploying the new Agile Multi-Role Weapon System (AMWS). The AMWS, based on the Avenger short-range air defense platform, is a flexible and cost-effective solution for both Homeland Security and Force Protection. AMWS provides the soldier armament flexibility to combat a variety of threats.

The AMWS Spiral 4 integrates a 1 k/w laser, powered by DTI's On-Board Vehicle Power (OBVP), VPS-10K Power Inverter, into the system. Testing on the laser will begin in the fall of 2007 at Redstone Arsenal. The Spiral 4 version will add great flexibility to the AMWS and will maximize the capabilities of the platform.

"DTI is proud to support Boeing in the development of the AMWS Spiral 4 system," said Keith Varner, OBVP Program Manager for Diversified Technology, Inc. "The sale of this unit marks the first commercial sale of a VPS-10K Inverter which we are currently developing under contract with the U.S. Army Space and Missile Defense Command. Given the current need for additional power in theater the VPS-10K Inverter provides a power solution that will greatly enhance the mobility of our troops."

#### **About the VPS10K**

The VPS-10K Power Inverter is an environmentally sealed system that provides peak power of 10 k/w for both single and three phase outputs of 120 VAC and 208 VAC. The system receives input from a 28VDC source and produces outputs at 50 Hz for international applications, 60 Hz for domestic applications, and 400 Hz for aircraft and radar applications. The VPS-10K provides customers, such as Boeing, with a mobile power solution that replaces trailer towed diesel generators. By eliminating the need for a trailer towed generator this system allows the user to travel through off road terrain which was previously prohibitive. The system also provides a means for generating power on the move which was previously impossible using the trailer towed generator.

#### **About Diversified Technology, Inc.**

Diversified Technology, Inc., an Ergon Company, has been a leading designer/manufacturer of embedded solutions for over 36 years. The OBVP Federal Programs Division works in collaboration with the U.S. Army's Space and Missile Defense Command (SMDC) on developing ruggedized, mobile power units for retrofitting the military's HMMWVs. Planned deployments include: Advanced Radar Systems, Patriot Missile Defense Systems, Mobilized Communications Systems, Tactical Power, and Homeland Defense Vehicles. ([www.DTIRuggedPower.com](http://www.DTIRuggedPower.com))

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