



Datatek Applications Receives U.S. Army Grant for Development of Mobile IPv4-IPv6 Transformer

June 12, 2006 – Somerset, NJ – Datatek Applications, a developer of custom network protocol products, announced today that it has been selected for the award of a Phase II Small Business Innovation Research (SBIR) grant by the U.S. Army. The grant is intended for Datatek Applications to conduct research leading to the development of a compact Mobile IPv4-IPv6 Transformer capable of adapting a legacy IPv4-based host or device to a Mobile IPv6 network environment. The SBIR Phase II work is based on Datatek Applications successful completion of a Phase I effort to demonstrate the use of Mobile IPv6 in a Low-Bandwidth Tactical Environment. Work on Phase I was begun in December 2005 and completed in June 2006.

Based on an early Phase I demonstration to representatives of CERDEC and other Program Management (PM) groups within the Army, Datatek was invited to submit a SBIR Phase II proposal to continue this work towards producing a commercially viable product. At the conclusion of the SBIR Phase I period, Datatek and its team of experts presented a demonstration to representatives of CERDEC and other PM groups at Ft. Monmouth, NJ of the adaptation of legacy IPv4 devices to IPv6 Correspondent and Mobile Nodes. Continuing under the Phase II grant, the Datatek team will explore, recommend and develop Mobile IPv6 transition technologies for IPv4 legacy devices to assist CERDEC and the Army in improving Warfighter capabilities and promoting technology transfer to the private sector.

Datatek Applications is a charter member company of Applied Communications and Information Networking (ACIN), a communications industry incubator in Camden, NJ that is affiliated with Drexel University and the Sarnoff Research Center.

“We are very excited to have been competitively selected for this SBIR Phase II award and we look forward to collaborating with CERDEC and ACIN to bring cutting-edge technologies to the U.S. Army,” said Michael Dazio, Director of Marketing for Datatek. “This SBIR work builds on the earlier success we achieved during the last year and a half during development of an IPv4 to IPv6 Prototype Translator funded by CERDEC and ACIN and the SBIR Phase I mobility work.”

Datatek Applications, Inc. is a New Jersey based small business provider of products and custom software and hardware solutions for military, commercial and telecommunications customers worldwide. For more information on Datatek Applications, visit <http://www.datatekcorp.com>. You may contact Michael Dazio at mdazio@datatekcorp.com or at 732-667-1080 x116.