GLOBAL TECHNOLOGY CONNECTION NOMINATED FOR US ARMY ANNUAL ACHIEVEMENT AWARD

Atlanta, GA. January 31, 2012 – Global Technology Connection, Inc. (GTC) has been nominated for US Army SBIR Achievement Award for Phase II SBIR on development of a hierarchical fault tolerant control system for UGVs experiencing mobility failures. This technology will help in preventing UGV failure by reconfiguring the control system.

Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs allow small, high-tech U.S. businesses (less than 500 employees) and academia the opportunity to provide innovative research and development solutions in response to critical Army needs. By capturing the tremendous and agile talents of the U.S. small business community, the SBIR and STTR programs benefit the Department of Defense (DoD), the private sector, and our national economy.

Each year the US Army conducts an annual Achievement Awards Program to recognize SBIR Phase II efforts which exemplify the goal of bringing innovative technologies and products to the marketplace. The small businesses and sponsoring Army organizations selected to receive an award are recognized at a ceremony hosted by a senior Department of the Army official in the Washington, DC area.

GTC is an Atlanta-based technology company specializing in the development of health monitoring diagnostic and prognostic algorithms and systems for various applications such as Li-ion and Zn-Air batteries, aircraft and land-based generators, manned/unmanned-ground vehicles, power plants, etc. The solutions detect and identify failure modes early in their growth cycle and also predict remaining useful life so that advanced planning can be performed. This improves the efficiency and readiness of many industrial, military, and commercial systems by reducing maintenance costs, decreasing manning hours, and improving reliability through advanced condition-monitoring methods.

For more information, please contact Dr. Ash Thakker and Dr. Nicholas Propes at (770) 803-3001.