



www.globaltechinc.com

Global Technology Connection, Inc.

2839 Paces Ferry Rd., Ste. 1160

Atlanta, GA 30339

Phone: (770) 803-3001 fax: (770) 234-4148

e-mail: mail@globaltechinc.com

PRESS RELEASE

For Immediate Release

GLOBAL TECHNOLOGY CONNECTION JOINS THE NATIONAL INSTRUMENTS ALLIANCE PARTNER PROGRAM

Atlanta, GA. May 31, 2011 – Global Technology Connection, Inc. (GTC) is pleased to announce that it has joined the National Instruments Alliance Partner Program.



As an NI Alliance Partner, GTC will leverage its expertise in development of health monitoring diagnostic and prognostic algorithms with its in-depth knowledge of the NI LabVIEW graphical development environment, including National Instruments extensive virtual instrument platforms, to support their customers in developing a wide range of solutions for applications such as Li-ion and Zn-Air batteries, aircraft and land-based generators, manned/unmanned-ground vehicles, power plants, machinery etc.

The NI Alliance Program combines the wide variety of NI measurement and automation products with the specific industry expertise of consultants, systems integrators, and developers worldwide. NI Alliance Program members educate customers, make product recommendations, help customers meet short development schedules, and provide turnkey systems. An integral part of the NI graphical system design approach, NI RIO hardware combined with LabVIEW system design software provides a commercial off-the-shelf solution to simplify development and shorten time to market when designing advanced control, monitoring and test systems. NI RIO hardware, which includes CompactRIO, NI Single-Board RIO, R Series boards and PXI-based NI FlexRIO, features an architecture with powerful floating-point processors, reconfigurable field-programmable gate arrays (FPGAs) and modular I/O. All NI RIO hardware components are programmed with LabVIEW to give engineers the ability to rapidly create custom timing, signal processing and control for I/O without requiring expertise in low-level hardware description languages or board-level design.

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, machinery 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.