Concurrent Technologies Corporation showcases technology capabilities at Ground Vehicle Systems Engineering & Technology Symposium

CTC interacted with military, industry, and academia leaders in the ground vehicle domain

Concurrent Technologies Corporation (CTC) recently highlighted its technology capabilities at the eighth annual Ground Vehicle Systems Engineering and Technology Symposium (GVSETS) and the Advanced Planning Briefings for Industry (ABPI). The three-day event, hosted by the National Defense Industrial Association’s (NDIA’s) Michigan Chapter, took place August 2–4, 2016, in Novi, Michigan.

More than 1,200 attendees and 100 exhibitors were present at this key industry-government-academia event that brought together executives, program managers, engineers, and other key decision makers to discuss initiatives, programs, and more related to both manned and unmanned ground vehicle systems.

Based on business development objectives and a new project to produce armor hulls, CTC focused its booth display around various manufacturing and ground vehicle engineering technology capabilities, including:

- Friction Stir Welding
- Additive Manufacturing
- Ballistic/Blast Resistant Vehicle Structures
- Unmanned Ground Vehicle Systems Integration
- Track/Suspension Component Design and Testing.

“GVSETS is a unique opportunity for all members of the ground vehicle community to come together,” said Bill Altergott, CTC Executive Director, Advanced Engineering & Manufacturing. “The symposium gives CTC the ability to showcase our capabilities and how we can assist in such areas as survivability, systems integration, and more. Our booth received significant traffic throughout the three-day event, with special interest being shown to the embedding of sensors in additive manufactured components and our ability to join steel and aluminum via friction stir welding. When discussing ground vehicles, it doesn’t matter whether CTC’s contribution is small or large, it is significant to the future success of our nation’s Warfighters.”