Huntsville, Ala. (August 6, 2015) – Simulation Technologies, Inc. is pleased to announce it was recently awarded a $100K Phase I Small Business Innovation Research contract from the U.S. Army to further develop technologies to enable screen size-independent software. The six month project will fund research for the execution of software logic regardless of screen size; therefore, permitting warfighters to maintain situational awareness as they transition between mounted and unmounted tactical environments.

“We are excited about this Phase I award as it gives us the opportunity to use the mobile technology our highly experienced team is developing to solve problems for the Soldiers in the field,” stated Dr. Annie Saylor, company founder and president.

“We are grateful for the opportunity to leverage our ongoing efforts in mobile and web application development for the Soldier and eventually for the commercial market,” explained Sutton O’Neal, SimTech team lead for the Innovative Technologies department. “Our approach is ideal for creating a framework that will allow for the development of software to execute over a range of screen sizes while at the same time providing a cost savings to the Army with no increased developmental cost or required user training.”

Following a successful Phase I effort, SimTech engineers and computer scientists will use the newly developed framework to build a prototype application that can be accessed from a workstation, smartphone or any platform in between.

Simulation Technologies, Inc., a Huntsville, Ala. based defense contractor, provide quality radar and infrared simulations, systems engineering, logistics and programmatic support services.