



Trusted Computer Solutions links military simulators for network centric warfare mission rehearsal

HERNDON, Va., 1 April 2009. Trusted Computer Solutions in Herndon, Va., is offering the SimShield cross-domain solution (or guard) that enables distributed [military simulation](#) networks to communicate while operating under different security classifications.

Such capability will help broaden the use of [simulator network](#) technology to aid the use of military simulation and training for [network centric warfare](#). Today, [military simulators](#) often operate in controlled domains, isolated from other members of the [training simulator](#) community, and cannot communicate electronically with other simulators without the risk of accidentally disclosing sensitive data.

SimShield provides data throughput from one [computer simulation](#) domain to another to support most near real time military training simulation, including immediate voice communication. The isolation of today's simulators means that warfighters cannot participate in simulation exercises that mimic multiple sensitivity levels as found in real-world operations, which limits the effectiveness of the training exercise.

The SimShield Policy Editor provides an easy-to-use graphical user interface (GUI) that permits security classification and simulation domain experts to enter and review the reclassification policy that governs the intercommunication between single-level federations. Within SimShield, SimShield Trusted Bridge is the guard within SimShield that passes data, audits all traffic, and makes the connections across distributed networks.

For more information contact Trusted Computer Solutions online at www.trustedcs.com.