

ScenGen (Scenario Generator)

SAVE LIVES, SAVE MONEY AND BOOST SECURITY

Quick Overview of ScenGen

What can ScenGen do for the military?

1. It can *save lives* by reducing human error and increasing preparation through enhanced mission planning.
2. It can *save money* by automation of test and evaluation efforts.
3. It has *improved C4ISR (Command, Control, Communications, Computing, Intelligence, Surveillance, and Reconnaissance) security* due to proactively closing the holes that hackers exploit.

ScenGen's Resume

In Q4 2010, ScenGen was applied to DISA's Agile Command and Control system and operated it at 20 times human speed. Video available: <http://www.scorpioncomputerservices.com/scengen.html>. This application includes the visual assurance of DISA's icon library for military assets across upgrades. ***This also proves that human error can now be eliminated in incidents of mistaken-identity friendly fire caused by command and control misinformation—examples below.***

Eliminating Human Error with ScenGen

- On April 14, 1994, two U.S. Air Force F-15 fighters accidentally shot down two U.S. Army Black Hawk Helicopters over Northern Iraq, **killing all twenty-six peacekeepers** onboard.
- A software bug in a MIM-104 Patriot caused its system clock to drift by one-third of a second—resulting in failure to locate and intercept an incoming missile. The scud impacted in a military compound in Dhahran, Saudi Arabia **killing 28 Americans**.
- A case of misidentification involved the **shooting down of a British**

aircraft by a U.S. Patriot battery during the invasion of Iraq. Operation TELIC was the code name for all of the British Military Operations in Iraq.

- A software glitch is being blamed for the Dec. 6 runway crash at Edwards that caused **\$5.3 million damage** to an unmanned spy plane.

The Creators of ScenGen

OUR MISSION: Scorpion Computer Services is a Business Solution Provider utilizing a specialist rather than generalist approach. During our 20+ years experience, we have gathered together a team of World Class Experts. These high-caliber individuals have decades of experience working together to deliver robust, high-quality solutions. Our specialists are experienced in maintaining long-term focus while delivering tactical short-term solutions to dramatically lower your total cost of ownership for the lifetime of your systems. Our core competencies include **due diligence, architecture, process, quality assurance and regulatory compliance systems to solve hard IT problems**. We have earned the trust of our clients who retain us for years as their strategic partner and trusted adviser in an IT General Counsel role.

HOW WE WORK WITH YOU: We take a results-oriented approach in partnering with our clients on a global basis, across industries, to add real measurable value in mission-critical initiatives from planning, to execution, to running the business.

WHAT WE BRING: Our network of over 200 professionals has a collective knowledge of more than 413 technologies, 210 years in IT, and 1,360 projects. We leverage 177 IP solutions to drive best practices, accelerate initiatives and reduce risk/cost. We have many referenceable clients across industries.

We would like to send you more in depth information on the Scenario Generator. We would also like to schedule a meeting to discuss the benefits of ScenGen. Please also see the attached document signed by U.S. Senators who support this project.

www.ScorpionComputerServices.com