



MR. ROB MILLER
CHIEF SYSTEMS ENGINEER &
DIRECTOR OF ENGINEERING

Program Executive Office for Simulation, Training and Instrumentation



Mr. Miller is the Chief Systems Engineer and Director of Engineering for the Program Executive Office for Simulation, Training and Instrumentation (PEO STRI). He is responsible for guiding and directing the engineering staff in the development and sustainment of Live, Virtual, Constructive and Test Simulation Systems. Mr. Miller serves as the technical advisor to the PEO as well as the PEO’s technology advocate.

PEO STRI annually executes programs valued at more than \$2 billion with a workforce that includes over 1000 military, civilian, government and industry personnel. Acquisition programs cover 463 contracts valued at more than \$6.7 billion and support 334,000 training systems at 516 sites worldwide, including 15 countries. In addition, PEO STRI’s Foreign Military Sales program supports 52 countries.

Mr. Miller began his professional career in Arlington, VA as a Systems Engineer for the US Navy’s Naval Air Systems Command in the Shipboard Air Traffic Control and Landing Systems Division. He supported the acquisition and development of multiple Shipboard Identification Systems.

Mr. Miller moved to Central Florida to work for PEO STRI on the acquisition of Simulation Systems for Training. He served as a Systems Engineer, Chief Engineer and Assistant Project Manager for the Army’s premier Wargame Simulation. Mr. Miller played a key role in the development and integration of Army Wargames to create command and staff training capabilities that are used worldwide. Mr. Miller’s key accomplishments include the acquisition and fielding of the WarFighter’s Simulation and the Joint Land Component Constructive Training Capability. Mr. Miller served as a principal investigator within the PEO STRI Technology Directorate where he developed tools supporting the integration of heterogeneous constructive simulations. Mr. Miller also served as Deputy Director for Engineering in both the Constructive and Virtual Simulation Directorates.

Mr. Miller holds a B.S. in Electronics Engineering from George Mason University in Fairfax, VA. He is an Army Acquisition Corps Member, a Graduate of the Defense Acquisition University’s Advanced Program Management Course, a Graduate of the Army Management Staff College’s Sustaining Base Leadership and Management Program, and a Graduate of the Federal Executive Institute’s Leadership for a Democratic Society Course.