



TEST & TRAINING

CORPORATE HEADQUARTERS

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Test

STS proudly offers a full spectrum of test capabilities from requirements assessment through development, execution, and analysis. We provide safe, effective and proven test methodologies for our nation's Warfighters. From unit testing to acceptance testing, our successful tailored approach supports a wide array of testing activities.

Our proven Test and Evaluation skills and expertise support various Government Customers. STS specialists focus on quality and expediency through each stage, leading to cost-effective and optimum results. We have extensive experience with complex weapon systems ranging from ground systems, missiles, targets, and launch platforms at the system, subsystem and component level. We actively support and provide Army, Navy, Air Force, Space Force and Marine Corps Test and Training services.

STS Proven Test Capabilities:

- Interoperability, Unit, Developmental and Acceptance Testing
- Joint Operational Tests and Evaluations
- Test and Evaluation Master Plan (TEMP), Operational Assessment (OA), Live Fire Test and Evaluation
- Operational Effectiveness, Suitability, Survivability, Vulnerability and Recoverability
- Live Fire, Target, Security, Virtual, Launch, Software and Sensor Systems
- Integration, Design, Reliability, Availability, Maintainability, and Accuracy
- Measures of Effectiveness (MOE), Measures of Suitability (MOS) and test scoring development
- Results Observation, Validation and Documentation Review

Training

STS is dedicated to the delivery of the best possible client results. We work closely with our customers to achieve the most prepared force of military and civilian personnel through risk mitigation, gap understanding, and efficiency improvements. Each project requires detailed planning and development to create environments that train, evaluate, and prepare participants to fulfill their respective roles and responsibilities. Our experts begin with a focus on the full operational scope of a program to achieve desired training results throughout the life of the program and beyond. STS takes pride in focusing upon developing and supporting personnel that are empowered with the right skills and capabilities to achieve mission outcomes in a safe, efficient, and cost-effective manner.

STS Proven Training Capabilities:

- Classroom, Virtual, Over-the-Shoulder, Computer-Based, Mobile, Technology Integration
- Initial Qualification Training, Observation, Performance and Capability Assessment
- Script Development, Technical Training Courses, Procedures Training and Performance Based
- After Action Review, Root Cause Analysis, Lessons Learned

Case Study: Training

Client: Space and Missile Defense Command

Project: As the primary evaluators and educators on the G3-Training, Readiness and Exercise (TRES) Certification and Evaluation Support contract, STS was responsible for ensuring the proper certification of individuals to ensure knowledge of systems and strategies was current and in compliance with Army current and future Space System capabilities to include Offensive and Defense Space, Space Communications, and Space Domain Awareness. During Covid-19 interruptions, STS was challenged to ensure training and certification via the Evaluator Training Course continued uninterrupted despite the trainers traditionally traveling to around 20 locations each year to teach and evaluate the course. As a result, STS created and implemented an online Evaluator Training Course (the first of its kind) which required a massive effort to redesign the course and grading mechanisms.

Client Results: STS' customer recognized our quick thinking and hard work, as well as our innovative implementation of an instant grading tool, by praising our personnel for accomplishing the Commanding General's top priorities for a trained and ready force in space and missile defense missions.

PRACTICE MAKES PERFECT



Team STS takes the complex and creates innovative, simplified solutions to ensure mission continuity.