

Æ Solutions

Asymmetric Engagement Solutions



About Us

Solutions is a Woman-Owned Small Business (WOSB) and Service-Disabled Veteran-Owned Small Business (SDVOSB) located in Huntsville, AL. With a core team of prior-service veterans from multiple services, Æ Solutions is focused on delivering capabilities to protect and enable warfighters. Our engineers and mission support team manage technical development, test planning, and cybersecurity requirements throughout the acquisition lifecycle, ensuring stakeholder needs are met. We understand and own the mission and are well-versed in multi-domain defense.

Set Asides:

Woman-Owned Small Business
Veteran-Owned Small Business
Service-Disabled Veteran Owned
Small Business

NAICS: 541330
UEI: PPJRHXX656
CAGE Code:9PD77

Contact: Julie Melville
Phone:813-732-0074
Email:

Website: aesolutionshsv.com

Æ Solutions Capabilities

- **Project Management** Support acquisition Project Managers to successfully execute their program cost, schedule, and performance responsibilities
- **Test Management** Create test approach for assessment needs, test requirements, objectives, schedules, resources, Verification, Validation, and Accreditation (VV&A), and analysis
- **Lifecycle Cybersecurity Lifecycle Test Planning** Develop cybersecurity planning for DoD acquisition program execution for milestones in accordance with DoDI 5000.09
- **Mission Based Cyber Risk Assessments (MBCRA) Planning and Execution** Develop a cybersecurity risk assessment to identify, estimate, assess, and prioritize cyber risk to the hardware and information systems.
- **Risk Management Framework** Develop and plan approach to managing the common infrastructure security framework
- **Vulnerability and Penetration Assessment Facilitation (Red and Blue Team)** Develop a plan to meet required cybersecurity requirements for customers organization, characterize and map network and resources, vulnerability assessment, penetration assessment, and inform customer of mitigations needed for cyber survivability and resilience to cyber attack.
- **Tactical Test Tool Development** Create test tools for real world testing for military tactical systems
- **Systems Integration** Work with customer to understand requirements to create a systems integration design. Create a step-by-step agile integration of system of systems formatting and messaging requirements needed for communication for all systems to operate
- **Model Based Systems Engineer Facilitator** Develop a model by collecting requirements from stakeholders to employ a graphical model to represent and build systems

Mission Driven Capabilities!