Titania
SOLUTIONS GROUP

Capabilities Brief

About

Founded in 2012, Titania is a small business delivering valued services to the federal government in support of its most critical missions. Our professional services contribute to government programs including Intelligence Training and Support, Healthcare IT, Unmanned Aircraft Systems, Space & Satellite Systems Development, and Test and Evaluation. Titania's services team is comprised of highly qualified retired military and civilian agency personnel who maintain a deep understanding of government systems, programs, and processes. Adhering to established standards and best practices, Titania provides identifiable and repeatable processes that can be seamlessly integrated into any environment.

▶ Titania's professional team of subject matter experts have international, joint, and coalition experience.

▶ We provide Industry-leading DevSecOps transformation for major healthcare organizations, modernizing processes and setting new standards in efficiency and security.

▶ Titania offers a proprietary Automated Testing Framework that elevates automated testing levels to 95%+, surpassing industry averages and managing 20+ applications simultaneously.

▶ We have broad and deep experience developing new space-based capabilities – via space and ground elements, and through hardware and software advances.

▶ We are recognized as experts in unmanned aircraft systems security strategy and policy analysis.

Contract Vehicles

GSA

SPARC
STRATEGIC PARTNERS ACQUISITION
READINESS CONTRACT

NITAAC
OMB Authorized GWACs for IT Acquisitions
CIO·SP3
SMALL BUSINESS
SERVICES / SOLUTIONS

SEAPORT-NxG

FEDERAL AVIATION ADMINISTRATION
eFAST

OASIS⁺
One Acquisition Solution for Integrated Services +
★ Governmentwide ★ Continuous on-ramping
★ Multiple award IDIQ ★ Best-in-Class

Unmanned Aircraft Systems (UAS)

- UAS Research Programs strategic and legislative policy analysis.
- UAS Detection and Mitigation Systems Aviation Rulemaking Committee.
- Policy, strategy, guidance, and test and evaluation for implementing UAS and Counter UAS (C-UAS) technologies.
- C-UAS and Intelligence Analysis.
- Enterprise architecture including SharePoint software development.

Intelligence Training and Support

- Intelligence training support to enhance decision-making and operational effectiveness across the full spectrum of military operations, e.g., instructors and training developers.
- Scenario development support for USAICoE's training courses.
- Real-world scenario-based operational environments and exercises to challenge intelligence professionals and prepare them for complex operational environments.
- Curriculum design and development.

Healthcare Information Technology

- CMS HCQIS Enterprise Integrated Supplemental Testing (HEIST) provides subject matter expertise in quality reporting systems, automated testing, and DevSecOps through functional and non-functional testing validation.
- We converted CMS CCSQ from legacy Waterfall IV&V testing to full Agile automated testing for 20 different applications.
- Indian Health Services (IHS) Software Engineering Support Services (SESS) assists IHS testing sites' end users with alpha and beta testing to ensure that a quality software product goes into production.

Space & Satellite Systems Engineering

- Modernized space-based capabilities for communications and intelligence gathering.
- Spacecraft and ground system development.
- Full lifecycle: CONOPS, requirements, acquisition, integration, verification and validation, transition to operations.
- Development of new missions leveraging on-orbit capabilities.

Locations

Mclean, VA | Sierra Vista, AZ | Denver, CO

Customers

Headquarters:
1420 Spring Hill Road, Suite 315
Mclean, VA 22102

Field Office:
500 East Fry Blvd., Suite M-12
Sierra Vista, AZ 85635

Certifications and Credentials

DUNS: 078366076

EIN: 45-4246118

Cage Code: 6MY43

CMMI-DEV Level 3

DHS ICE Certified

TS Facility Clearance

703-722-8707

titaniasolutionsgroup.com

bd@titaniasolutionsgroup.com