

Delivering Solutions at Mission Speed

Founded in 2015 & headquartered in Baltimore, MD, 4S -Silversword is an innovation focused 8(a) Small Business under the Nā 'Ōiwi Kāne Native Hawaiian Organization (NHO). NHO 8(a) may be awarded Sole Source contracts of up to \$100 Million in the DoD and VA. Our operating model combines large organizational stability, capability, and over 30+ years of IT, professional services and program management experience with small business flexibility, agility, and customer focus. Leveraging decades of hands on experience and documented exceptional performance, 4S - Silversword is able to competitively win and execute both your large business contracts and small agility focused opportunities alike. Our success is based largely on our innovative approach to meeting public sector mission needs and our ability to quickly adapt and respond to customer requirements.

Our Services



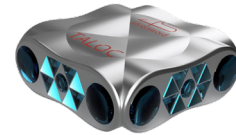
Applied Physics Group

Our physicists, engineers and technologists are building the future of communication and sensors. Our patented Free Space Optical communications system is the new state of the art, and our deep optics experience allows us to innovate rapidly in the technology space. Reach out to our APG Lead, William Ziegler (ziegler@4s-llc.com).

Through the Air Link Optical Component for RF-Denied Communications

The DoD has a need for a reduced size, weight, power and cost (SWaP-C) free space optical communications capability for tactical fighter aircraft operations in a radio frequency (RF)-denied environment. In response, 4S-Silversword is developing Through the Air Link Optical Component (TALOC) that has been designed for both military and commercial applications. 4S-Silversword's TALOC offers distinct advantages over RF-only systems. The TALOC system will push the functional limits of airborne and ground-based systems.

OASIS 8(a) Pool 1



The multi-directional TALOC system.

Government Applications

- Drone communication and guidance in RF-denied environments
- Aerial refueling operations
- Swarm mesh network communications
- Long-range communications
- Base to satellite communications
- Phase array antenna
- Command center communications
- Medical evacuation information transfer
- Ship-to-ship communications

Commercial Applications

- Autonomous automobile market
- LEO SATCOM market
- Quantum communications

Operational Capabilities

- Bi-Directional, high bandwidth, Free-Space Optical (FSO) Communications link
- Rapid target acquisition due to retro reflection of acquisition beam
- Continuous closed loop tracking and re-acquisition with no gimbals or turrets
- Dedicated acquisition/tracking and communications wavelengths
- >1 Gbps transmission rates
- Zero RF signature

Abacus is a holder of the GSA OASIS Multiple Award IDIQ Contract for Small Business (Pools 5a, 5b & 6). Space Force has designated this Contract as the Prime Contract Vehicle for a wide variety of Space Support to include A&AS, SE&I and R&D Support. Abacus is actively bidding task orders for Space Force Headquarters as well as the Space & Missile Center (SMC).

Abacus Technology Corporation has a proud history of providing critical Space Mission Support to several National Security Space Customers. Our Support to the National Aeronautics and Space Administration (NASA) includes support to the Kennedy Space Center. Abacus provided systems engineering, integration, mission voice, video, and data launch communications services—at Kennedy, as well as Cape Canaveral Air Force Station, Vandenberg Air Force Base and Patrick Air Force Base complexes for more than 120 government and commercial space exploration launches. This included twelve manned Shuttle missions, Orion, Commercial Crew Program (CCP), Exploration Flight Test-1, and the International Space Station (ISS). Abacus received ‘Best Small Business Contractor of the Year’ four times.



Since 2015, Abacus has supported the Air Force and the Space Force through our large Air Force PEO C3I & N Contract at Hanscom AFB, MA. This includes the Missile Warning, Integrated Tactical Warning and Attack System and the Shared Early Warning System (SEWS) Program for the Air Force as well as Allied Nations. Abacus supports a number of Enterprise Level Cyber Security programs that are critical to Space Programs to include the Joint Cyber C2 Situational Awareness Program, Cyberspace Defense System and the Network Attack System. Abacus also provides CONUS and OCONUS, 24/7 strategic communications support for Air & Space Forces, including Satellite Communications, Cyber Security, IT-related Support and Telecommunications Engineering and Installation for over 25 years. This includes Kirtland AFB, NM, Arnold AFB, TN and U.S. Forces in Saudi Arabia



ACT1

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KEY LOCATIONS

Crystal City, VA
Waco, TX
San Antonio, TX
San Diego, CA

CERTIFICATIONS

ISO 9001:2015
ISO 22301:2019



Advanced Concepts and Technologies International, LLC



About Us:

ACT I is a certified small business that delivers mission-critical Total Acquisition Management Solutions to customers across the globe. Established in 1998, ACT I specializes in providing the U.S. Department of Defense, federal agencies, and allied partners with high-value Acquisition Support, Program Management, Engineering, Logistics, Financial Management, Cyber Security, Contract Negotiation Support, Foreign Military Sales, and Security Cooperation and Assistance Services.

ACT I OASIS Contract Information:

OASIS SB POOL 2: 47QRAD18D0006
OASIS SB POOL 3: 47QRAD20D3173
OASIS SB POOL 4: 47QRAD20D4068
OASIS SB POOL 5B: 47QRAD20D6003
OASIS SB POOL 6: 47QRAD20D7001

Space Systems Capabilities:

- ACT I manages an 8,000 square foot warehouse operation including development and maintenance of an Inventory Management System; performing receipt, storage, and issuance of communication and electronic sets, kits and outfits and 5,000 lines of repair parts in support of US Air Force Space and Missiles Systems Global Multiband Terminal program.
- For HQ Air Force Space Command, Cyberspace Weapon Systems and Cryptologic Modernization programs we provide technical analyses, planning, programming, budgeting assistance, policy review and development support, process review and improvement support and JCIDS support for Air Force designated cyber weapons systems including the \$500M+ AF Cyberspace Defense Weapon System.
- Our team provides subject matter expertise to US Space Force Rapid Capabilities support to high risk, high payoff space systems. We advise on classified technical space system architectures, executive level portfolio strategy, rapid acquisition strategies and business planning, requirements, program planning, design trades acquisition management, program execution, and interface with DoD and other National Security Space partners.
- ACT I provides support to US Space Force SMC Space Superiority and MILSATCOM Directorate with Acquisition Planning and Source Selection expertise on programs including FAB-T, AEHF, MILSTAR, and WGS/PTES.

Primary NAICS/PSC Codes:

NAICS: 541330, 541611, 541690, 541614, 541990, 541715
PSC: R405, R406, R408, R425, R499, R615, R706, R707, R710, R799, AC43, AD25, AD91





ADVENTureOne LLC

Enabling Mission Success for Our Clients



Pool 1 Contract Number:
47QRAD20D1043

Contract Period:
02/13/2020 to 12/19/2024



AMSG Core Capabilities

- Business Process Improvement
 - Knowledge Management
 - Capability Development
 - Acquisition Management
 - Financial Management
 - Business Operations

LHG Core Capabilities

- Program Support
- Mission Support Training
- Resource Management
- Design Support
- Engineering
- Business Operations

A Strategic Partnership

ADVENTureOne LLC is a Service-Disabled Veteran Owned Small Business (SDVOSB) established in 2019 as a joint venture (JV) between Advanced Management Strategies Group, Inc. (AMSG) and Loch Harbour Group, Inc. (LHG). Our JV provides professional services with the right staff, using best practices, and providing superior products, to assist our customers with meeting their critical mission requirements.

ADVENTureOne is a premier services provider and a trusted advisor to our clients. AMSG is an ISO 9001:2015 certified SDVOSB in an SBA certified Mentor Protégé with a CMMI-SVC Level 3 large business.

- 25+ years of experience providing a full range of program, project, acquisition, and portfolio management
- Lifecycle support integrating policy, strategy, process, and operations
- Mission support training, analysis, design, development, implementation, and evaluation
- Resource management, personal property, asset logistics management, operations and maintenance

Specific Capabilities Related to Space Systems

ADVENTureOne JV delivers services to the VA, DoD, DOE, and other Federal and Government agencies including program management, data analytics, SharePoint configuration, program analysis, strategic planning, communications management, process re-engineering, and planning support. We have supported transformation initiatives through modernization and harnessing of efficiencies driven by technologies, analysis and evidence-based courses of actions. Our JV currently has highly successful teams and knowledgeable personnel that include Management Analyst, Program Analyst, Policy Analyst, Subject Matter Expert, SharePoint Developer, and Strategic Planner positions, delivering results leveraging program management best practices, processes, standards, and procedures, targeting the coordination of highly complex project activities.

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Elizabeth Davidov

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CERTIFICATIONS & AWARDS

- ISO 9001:2015 / AS9100 Rev D
- CMMI-Dev ML3
- 2x NASA Agency and KSC Large Business Prime Contractor of the Year
- NASA Agency and KSC Small Business Prime Contractor of the Year
- NASA Agency and GSFC Small Business Prime Contractor of the Year

CUSTOMERS

- Missile Defense Agency
- USSF Space Systems Command
- USSF Space Development Agency
- U.S. Air Force Research Laboratory
- U.S. Air Force Materiel Command
- U.S. Army Space & Missile Defense Command
- National Reconnaissance Office
- NASA, Headquarters
- NASA, Kennedy Space Center
- NASA, Johnson Space Center
- NASA, Goddard Space Flight Center
- National Oceanic & Atmospheric Administration

SERVICES

We are passionate about taking smarter approaches to achieve better results for our customers.

Mission Services : Operations Support

- Modeling & Simulation
- Software Engineering
- Mission Operations
- Commercial Space

Mission Services : Systems Assurance

- Quality & Mission Assurance
- Parts Materials & Processes
- Pedigree & Design Certification
- Software Quality Assurance
- Test & Evaluation

Mission Services : Launch Services

- Engineering & Analysis
- Launch Support

FreeFlyer® Software

- Complete Astrodynamics Capability
- Flexible Deployment Options
- FreeFlyer-Based Ground Systems
- Terrain Analysis & CA/SSA Applications

Company Headquarters

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Huntsville, AL 35806
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Florida Regional Office

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(321) 784-4467

Colorado Regional Office

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(719) 380-9885

Fueled by innovation, driven by integrity, we deliver world-class, best value services and solutions.



TECHNOLOGY SERVICES GROUP

Helping customers deliver their critical services while reimagining and redefining their mission through enterprise and program services, training & education, cloud, cyber, data, technology O&M, and application & platform services.

ENVIRONMENTAL SERVICES GROUP

Delivering services and solutions to improve the environment in which we live including environmental compliance, analytical, demolition, radioactive, hazardous, military munitions, site characterization and remediation.

INFRASTRUCTURE SERVICES GROUP

Providing wide-ranging services for operations support and facilities operations and maintenance as a trusted provider of Base Operations Support Services (BOSS), public works, logistics integration, training operations, special facilities support, and engineering support.

CONSTRUCTION SERVICES GROUP

Offering expertise in construction and specialized services from security/facility upgrades and small renovations to large-scale design-build projects. Delivering cost-effective solutions with a focus on quality, safety, and collaboration.

Small business agility, with the stability of a large corporation.

About Aleut Federal

Aleut Federal, LLC, is The Aleut Corporation (TAC) entity for managing federal services. TAC was one of 13 Alaska Native Corporations established under the Alaska Native Claims Settlement Act (ANCSA), passed by the U.S. Congress in 1971. Aleut Federal offers a portfolio of subsidiaries that are Small Business Administration certified 8(a) program participants, Small Disadvantaged, and Small Business. Aleut Federal is diversified into four main service groups: Technology, Environmental, Infrastructure, and Construction.



- 100% Alaska Native Owned
- Strong Portfolio of SBA 8(a) Certified Companies
- Highly Skilled and Diverse Workforce
- Significant Bonding Capacity
- EM 385-1-1, Safety & Health Requirements
- USACE Quality Control Standards
- ISO 9001:2015 Certified | Certificate No. US4620



ALEUT GOVERNMENT CUSTOMERS



Aleut Maintains DoD Top Secret Clearance

GEOFF VAUGHAN

Senior Vice President,
 Technology Services Group
 571-345-8760
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About Aleut Technology

Aleut Federal Technology Services Group (TSG) is dedicated to helping customers deliver their critical services through our broad, mission enabling offerings. From large-scale technology delivery programs in highly regulated environments, to full-service training delivery, Human Centered Design, and Mission Support, Aleut delivers innovative and cost-effective outcomes. We offer a portfolio of subsidiaries that are U.S. Small Business Administration (SBA) certified 8(a) program participants and Small Disadvantaged Businesses. TSG subsidiaries hold active contracts under acquisition vehicles such as the General Services Administration (GSA) One Acquisition Solution for Integrated Services (OASIS) Small Business (SB) Contract – Pool 3.

Our Expertise



ENTERPRISE SERVICES

Industry leading, innovative solutions for Enterprise-level IT, LAN/WAN, applications, and communications environments.



EDUCATION & TRAINING

Provide the ability to gain knowledge, skill, and long-term success through effective techniques & procedures.



HUMAN-CENTERED DESIGN

Solutions driven and designed around real people being the focus throughout the design process.



TECHNOLOGY MODERNIZATION

Architect, build, and evolve existing operations to gain increased long-term value.



DATA & AI

Leverage analytics and Artificial Intelligence (AI) to transform existing operations and platforms to increase efficiency.



CYBERSECURITY

Deployment of people, policies, processes and technologies to protect clients and critical systems from attacks.



GSA 8(a) STARS III Contract Holder
 Contract No. 47QTCB22D0678



GSA OASIS Small Business 8(a) Contract
 Sub Pool 3
 Contract No. 47QRAD20D8337



ANALYTICAL MECHANICS ASSOCIATES

An Engineering and Technology Company

"Tomorrow's Vision, Today's Solution"

www.ama-inc.com



About AMA

Since 1962, Analytical Mechanics Associates (AMA) has specialized in aerospace engineering, information technology, business analytics, project planning and control, and visualization solutions. AMA has on-site presence at NASA Langley Research Center (LaRC), NASA Ames Research Center (ARC), NASA Johnson Space Center (JSC), and NASA Armstrong Flight Research Center (AFRC). The knowledge, innovation and dedication of the AMA team creates solutions for today's problems and provides a catalyst for tomorrow's discoveries. Headquartered in Hampton, VA, and with offices in Alabama, Texas, Colorado, and California, AMA is a small business with a wide reach.

Contract Information

OASIS SB Pool 4: 47QRAD20D4028

Point of Contact Information

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Awards

NASA Langley Research Center: **2018 Small Business Prime Contractor of the Year**

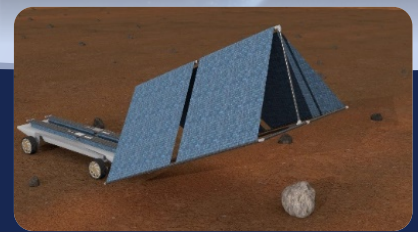
NASA Ames Research Center: **2018 Small Business Prime Contractor of the Year**

Primary Government NAICS Codes

518210, 541330, 541511, 541512, 541519, 541611, 541618, 541680, 541715

Core Capabilities

- Spacecraft and Mission Design
- Integrated Systems Analysis
- Flight Mechanics
- Guidance, Navigation and Control
- Computational Fluid Dynamics
- Structures and Materials
- Thermal Analysis
- Space Nuclear Systems
- Aerodynamics and Hypersonics



CAPABILITIES

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Analytical Services & Materials, Inc.



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Web: www.asm-usa.com

OASIS SB Contracts

Pool 1, Pool 3 and Pool 4

CERTIFICATIONS



AWARDS

- SBA National Prime Contractor of the Year
- NASA George M. Low Award for Quality and Excellence
- NASA Goldin/Stokes Mentor/Protégé Awards
- NASA LaRC 2019 Small Business Subcontractor Excellence Award

Analytical Services and Materials, Inc. (AS&M) is a mature R&D company that has a reputation for technical excellence. Established in 1983, AS&M is a minority, woman owned Small Business with ISO-9001 & CMMI certificates and a **Top-Secret** Facility Clearance. The company headquarters is in Hampton, Virginia.

AS&M has expertise in cyber security, aerospace technologies, wind tunnels/facilities support, computational fluid dynamics, aircraft structures and materials, fatigue testing and damage tolerance, and space radiation shielding.

AS&M offers non-contact deformation measurement services using our VIC3D system for structural evaluation.

AS&M has experience in design, and analysis of a variety of Radiation Shielding Concepts. We commercialized our CFD software PAB3D for numerical simulation of Jet Aerodynamics.

AS&M currently Supports NASA Langley Research Center through several contracts (CMOE, TEAMS3, SAS, STARSS3) and other NASA centers: Armstrong (ETSS), Goddard (SESDA IV), and Ames (ISRDS3).

Areas of Expertise (Space Research related):

- Aeroacoustics
- Aerodynamics
- Computational Fluid Dynamics
- Engineering, Integration and Flight Hardware Development
- Engineering Safety and Testing
- Hypersonics
- Materials and Advanced Process Technology Development
- Measurement Systems
- Non-Destructive Testing
- Space Radiation Shielding
- Aerospace Structures

We have a unique expertise in “Digital Image Correlation for Full-field Structural Measurements” and in “Radiation Shielding and Modeling” and in establishing levels of protection against Galactic Cosmic Radiation and in improving the degree of protection afforded by passive and active shielding approaches.



A TRUSTED AGENT LEADING INNOVATION FOR OVER 60 YEARS

WE KNOW SPACE ... SOLVING KEY CHALLENGES TO ENSURE SPACE SUPERIORITY

- ANSER is a trusted and integral partner helping government agencies define, acquire, and maintain essential capabilities to execute their mission
- ANSER shapes the space domain, leveraging cutting-edge technologies and innovative processes
- ANSER understands system integration and engineering necessary for a resilient space architecture

OUR APPROACH

- Recruit best players (internal and with partners) from varied disciplines and utilize the right analytical tools to address agency challenges
- Simplify complexity by breaking down issues and challenges to understand systems at the component level
- Employ subject matter experts with a wide range of experiences

ANSER BRINGS INNOVATIVE SOLUTIONS AND AN AGILE, HIGH PERFORMING TEAM TO THE U.S. NATIONAL SECURITY SPACE ARENA

The activation of a new armed service is a daunting task and the United States Space Force is meeting the challenge head on to activate field and delta commands, execute daily operations, shape warfighting culture, and develop new tactics, techniques, and procedures. ANSER can help. We are attuned to new and evolving concepts, and can support acquisition analyses well beyond major weapon system programs. We apply systems engineering, acquisition expertise, and programmatic knowledge to help our clients “discover, develop, and deliver” essential capabilities in a fraction of the time when compared to the “normal” acquisition processes.

ANSER’S HISTORY IN SPACE

We supported DoD and government agencies with extremely complex advancements in mission design and policy since 1958. Since our creation we have been a part of nearly all major space endeavors, to include the first successful rockets, Air Force’s first-ever “10-Year Space Plan”, humans on the moon, and now we are assisting in protecting and defending the space domain.

ANSER’S CAPABILITIES IN THE SPACE DOMAIN

Intelligence Collection and Analysis
Management
Training/Education
Capabilities Assessment
Mission Assurance

Intelligence Mission Management
Organizational Management
Analysis of Alternatives
Requirements Analysis
TS/SCI-cleared staff and facilities

Policy and Strategy Development Program
Risk Assessment
Acquisition Analysis
Workforce Analysis

CURRENT CLIENTS

We serve over 65 organizations throughout the Department of Defense and Intelligence Community, including:



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CAGE Code: 4A458
DUNS: 07-781-5736

OASIS CONTRACTS

- Pool 1 – 47QRAD20DU125
Mgt, Scientific and Technical Services
- Pool 3 – 47QRAD20DU316
Engineering Services
- Pool 4 – 47QRAD20DU408
Research and Development (R&D)

A-P-T Research, Inc.

CONTACT INFO

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CERTIFICATIONS



AWARDS

NASA Kennedy Space
Center Small Business
Prime Contractor of the
Year 2021

International System
Safety Society (ISSS)
Scientific Achievement
Award 2020



A-P-T Research, Inc. (Analysis, Planning, Test, Research, or “APT”) is an employee-owned, small business based in Huntsville, AL, established in 1990. APT provides professional engineering and programmatic services in a variety of disciplines including system safety, reliability and maintainability, quality engineering/assurance, software system safety, independent verification and validation (IV&V), software development and modeling, artificial intelligence / machine learning (AI/ML), range safety, explosives safety, airworthiness, risk analysis, training, and related areas. Our personnel are owners and each share in the commitment to APT’s corporate mission of continually providing state-of-the-art expertise and ensuring the highest level of customer satisfaction.

CURRENT CLIENTS

- **DoD:** Missile Defense Agency, Army (Futures Command, Corps of Engineers, Ground Vehicle System Center Software Engineering Center, Software, Simulation, Systems Engineering & Integration), Naval Undersea Warfare Center
- **DOT:** Federal Aviation Administration Office of Commercial Space Transportation, Pipeline and Hazardous Materials Safety Administration
- **NASA:** Kennedy Space Center, Johnson Space Center
- Commercial developers:
 - Axiom Space, Boeing, Dynetics, Nanoracks Northrup Grumman, Virgin Galactic, Virgin Orbit, Keshik, Lockheed Martin
- **DOJ:** Bureau of Alcohol, Tobacco, Firearms & Explosives; Federal Bureau of Investigation

CAPABILITIES AND SPECIALTIES

- System Safety Engineering
- Reliability & Maintainability Engineering
- Quality Engineering/ Assurance
- Software System Safety (IV&V, testing)
- Software Development & Modeling
- AI/Machine Learning Software Safety
- Range Safety
- Explosives Safety (Siting, Modeling, Testing, DOT Hazard Classification)
- Air Worthiness Analysis / Flight Test Planning
- Risk Analysis & Management
- Standards Development
- Training and Workforce Development

System Safety Engineering. Capabilities include developing and tailoring system safety programs. Our portfolio includes conducting/reviewing several types of system safety analyses, several hazard analyses methods, defining safety requirements, defining safety critical functions, and developing and maintaining hazard tracking systems.

Reliability/Maintainability & Quality

Engineering/Assurance. APT provides state-of-the-art analytical tools and solutions for issues related to product and process design, quality, production planning, and reliability. Capabilities include Reliability and Maintainability as well as Probabilistic Risk Assessment (PRA)/Quantitative Risk Assessments (QRA).

Software System Safety Engineering. Capabilities include planning and implementation of software system safety programs, performing and evaluating hazard analyses, support for software system safety working groups, performing independent software safety assessments, planning and implementation of software safety metrics programs, tracking LOR activities and artifacts, and conducting software system safety training.



Software Development and Modeling. User friendly tools developed by APT include Range Test Scheduling System, Ground Risk Model, Debris Risk Assessment, and DIRE© (Analysis of Death and Injuries Resulting from Explosions to provide personnel protection). Other capabilities include test planning, flight dynamics, and software IV&V.

Artificial Intelligence / Machine Learning Software Safety.

Capabilities include system safety program tailoring for AI/ML components, defining safety criteria, analyzing AI/ML system hardware/software designs, risk assessment, AI/ML training and testing data issue resolution, planning and implementation of AI/ML system safety programs, AI/ML hazard mitigation, guardrail evaluation, and operational domain evaluation.

Range Safety. Capabilities include quantitative risk assessment of flight and ground safety hazards, collision avoidance and spacecraft debris risks, range safety system evaluation, user flight termination system design and performance assessment, independent assessment of range safety issues, vehicle breakup modeling for destruct and intercept debris, hazardous procedures validation, evaluation of safety/quality procedures, and vehicle malfunction and safety system reliability assessment.

Explosives Safety. APT provides explosives planning and support, explosives testing, Final Hazard Classification, Interim Hazard Classification, explosives safety site plan development/support, and site analyses. These support efforts utilize several APT-developed software tools, including Institute

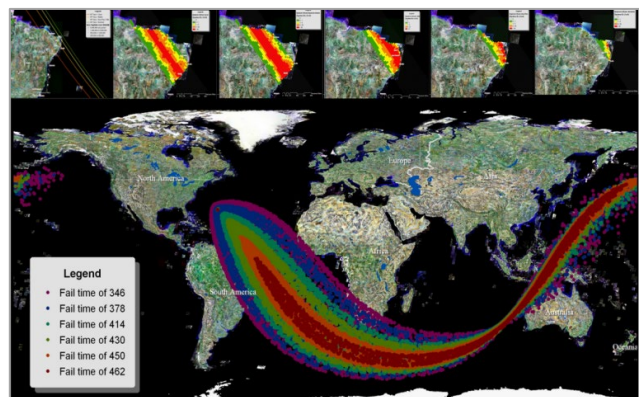
of Makers of Explosives Safety Analysis for Risk (IMESAFAFR©), Safety Assessment for Explosives Risk (SAFER©), and DIRE©.

Standards Development. APT has assisted safety organizations in developing concisely written safety standards at the installation, organization, and national levels including RCC standards, DoD standards, and NATO procedures. APT has also assisted in developing multiple regulations at the Service and Installation levels.



Air Worthiness Analysis / Flight Test Planning. APT provides Airworthiness expertise to Army PEO Aviation and Systems Readiness Directorate, ensuring flight safety of the US Army and Foreign Military Sales aircraft. APT's Flight Test Planning capabilities include test requirements traceability, test program feasibility, trajectory/scenario development, and national range UDS document development.

Risk Analysis & Management. Quantitative Risk Analyses are developed in support of systems, ranges, and explosives safety.

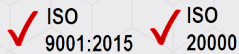


Training and Workforce Development. APT offers training for government and industry S&MA professionals at the APT campus in Huntsville, AL, virtually, or on-site for clients who request them. Approximately 200 professionals obtain continuing education credits each year. These courses can be tailored to meet the needs of requesting organization. Courses include System Safety Engineering, Software System Safety Engineering, Reliability Engineering, PRA, Explosives Safety, Risk Management for Safety Professionals, Basic Radiation Safety, IMESAFAFR software, and SAFER software.

CONTACT

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-  (571) 210-4500
-  OASIS@aptiveresources.com
-  www.aptivehtg.com

CERTIFICATIONS



AWARDS

2021 Best Places to Work in Virginia,
Virginia Chamber

2020 Best Places to Work, Washington
Business Journal

2020 Positive Disruptor Award,
FedHealthIT

**2020 Dream Big Veteran-Owned
Business Achievement Award,** US
Chamber of Commerce

2020 Government Contractor of the Year,
Northern Virginia Chamber of Commerce

2020 Vet100 Honoree, Syracuse University
Institute for Veterans and Families

2020 Inc 5000



Aptive HTG

Aptive HTG provides rapid, nimble and collaborative business services focused on human experience, digital innovation and business transformation. We harness creativity, technology and culture to connect people and systems to impact the world. We're advisors, strategists and engineers focused on people, above all else.

We believe in generating success collaboratively, leaving government organizations stronger after every engagement and building trust for the next big challenge.

Our work inspires people, fuels change and makes an impact.

Aptive HTG is a Small Business Joint Venture comprised of Aptive Resources and Enterprise Resource Performance, Inc. (ERPi). As part of both the GSA's and SBA's Mentor-Protégé Programs, Aptive and ERPi have a strong working relationship through more than 15 engagements over the last five years.

CAPABILITIES

- » Business Transformation
- » Program and Project Management
- » Training and Technical Assistance
- » Analysis and Performance Measurement
- » Supply Chain and Logistics
- » Marketing and Strategic Communications
- » Digital Innovation and Technology Services
- » Organizational Change Management
- » Human Capital

CERTIFIED PROFESSIONALS

- » Change Management
- » Lean Six Sigma
- » Project Management Professionals
- » Practitioners
- » Prosci
- » ITIL

CONTRACT INFORMATION

OASIS Small Business Pool 1
Management/Scientific/Technical Services
Contract # 47QRAD20D1107

PRIMARY OASIS NAICS CODES

541490 ▪ 541611 ▪ 541612 ▪ 541613 ▪ 541614 ▪ 541618 ▪ 541810
541820 ▪ 541890 ▪ 541910 ▪ 541922 ▪ 541990

ARCTOS | All In.

Always **All In**: for the **Mission**, for the **Warfighter**, for the **Next Generation**

ARCTOS provides a wide range of technical solutions for the defense market. If it has anything to do with aerospace, cyberspace, or space systems, we design it and keep it going. This means everything from fighter jets and rockets to simulations and cybersecurity software. When it comes to complex, high-stakes missions, our all-in approach makes all the difference. It means our customers get more breadth, more know-how, and more accountability on every project. That's why the US Army, Air Force, NASA, and other government entities, all turn to us. It's also why leading private sector companies partner with us. ARCTOS | All In.

ARCTOS is a leading provider of full lifecycle system support to defense, space, and intelligence markets. Our cradle-to-grave capability makes us uniquely qualified to provide full lifecycle support to serve the increasingly complex missions of our customers, as well as provide enhanced training, resources, and career opportunities for our employees. ARCTOS is comprised of two business units: Technology Solutions and Mission Solutions.

Space: Premier developer of physics-based modeling and simulation Federal Aviation Administration (FAA), the United States Space Force, and all National ranges in the field of launch and reentry operations risk management

- Develop tools to ensure ground, maritime, and airborne assets are out of harm's way during space launches -- characterized direct and secondary property damage during emergencies
- Support go/no-go license and permit evaluation for the FAA
- Inject tremendous realism into exercise events, orbital dynamics, and operational astronautics components including reviewing data associated with all resident space objects and satellites; ephemeris data; types of orbits; and the art of the possible in a complex space domain
- Supported AFRL's space vehicles directorate and currently supporting NewSpace New Mexico

Cyber

- Support the United States Space Force Enterprise Capabilities Division (USSF/S5) current and future strategic requirements office – support Enterprise Space Battle Management Command and Control (ESBMC2) system
- Perform all certification, testing, and design-level engineering to support the Mark XII identification friend or foe (IFF) suite upgrade

MORE BREADTH. MORE KNOW-HOW. MORE ACCOUNTABILITY.

Technology Solutions

- Advanced Technology
- Space Systems
- Cyber Solutions
- Engineering Solutions
- Meeting Management & Graphics

Mission Solutions

- Technical & Programmatic Services
- Logistics & Sustainment
- Training & Mentoring



ARCTOS CONTRACT POOLS

OASIS – Small Business

Pool 4 – R&D services in Biotechnology, Physical Engineering, and Life Sciences.

Pool 5A – R&D services in Aircraft Parts, Auxiliary Equipment, and Aircraft Engine Parts

Pool 5B – R&D services in Space Vehicles and Guided Missiles, their Propulsion Units, Propulsion Unit Parts, and Auxiliary Equipment and Parts

Pool 6 – R&D services related to Aircraft

OASIS – Unrestricted

Pool 1 – Professional, Scientific, & Technical services.

Pool 3 – Engineering services.

Pool 4 – R&D services in Biotechnology, Physical Engineering, and Life Sciences.



www.ARCTOS-US.com

Mr. Bill Hack
OASIS Program Manager
William.Hack@arctos-us.com
937-426-2808



ANALYTICAL SERVICES & MATERIALS, INC.

107 Research Drive, Hampton, VA 23666 Phone (757) 865-7093 Fax (757) 865-7309
www.asm-usa.com

Established in **1983** in Hampton VA, Analytical Services and Materials, Inc. (AS&M) has a reputation for technical excellence and possess capabilities in the following areas: Engineering Services (ES), Information Technology (IT), Testing and Evaluation (T&E), Program Management (PM), and Research & Development (R&D). AS&M is an SBA certified woman-owned Small Business (**WOSB**) with a **Top-Secret** Facility Clearance. AS&M is **ISO-9001:2015** certified and SEI **CMMI Level 2** rated for software development.

AS&M is a developer of Computational Fluid Dynamics (CFD) software. It has a 3D Visual Image Correlation Capability for structural analysis. AS&M provides expert support services in the following core areas:

- Engineering Services (aeronautics, wind tunnel testing, facility maintenance)
- Information Technology Services (software engineering, cybersecurity, helpdesk).
- Testing and Evaluation (specialized testing services)
- Program Management (project and program management, administrative services)
- Research & Development Services

AS&M possess rich experience working with NASA, U.S. Air Force (USAF), U.S. Navy, U.S. Army, and the Department of Homeland Security (DHS) via the U.S. Coast Guard (USCG) and Transportation Security Administration (TSA). We have contract vehicles that include:

- **GSA-Multi Award Schedule**
- **GSA-OASIS Small Business Pools 1,3, and 4.**
- **Navy Seaport NexGen**

AS&M also provides T&E support to many private industry customers such as: Blue Origin, SpaceX, MTech, Cimarron, Chemence Medical, Superior Industries, WL Gore, Hottrok, Beaver Paper Mills, S&S Plating, Jacobs Technology, Lockheed Martin, Boeing, Raytheon, General Electric, Rolls Royce, Pratt & Whitney, and Goodrich. We have worked with universities such as Georgia Tech.

AS&M currently supports NASA Langley Research Center through 2 contracts: Center Maintenance, Operations, and Engineering Support (CMOE); Research, Science, and Engineering Support (RSES). We also support NASA-AFRC, GSFC, and GRC.

AS&M currently supports USAF with a prime contract at AFRL in Dayton, OH; Supports DHS with prime contracts at TSA and USCG.

Our awards and recognition include:

- **NASA Langley Research Center's 2022 Mentor-Protégé of the Year Award.**
- **NASA Agency 2021 Small Business Subcontractor of the year Award**
- **NASA Langley 2019 Small Business Subcontractor Excellence Award**
- **NASA Langley 2013 Small Business Subcontractor of the year Award**
- **SBA National Prime Contract of the Year Award in 2006**
- **NASA George M. Low Award for Quality and Excellence in 2002**

More information about AS&M can be found at <http://www.asm-usa.com>.

Supporting NASA's Peer Review Management and Spectrum Management Programs

OVERVIEW

ASRC Federal Agile Decision Sciences (ADS), a subsidiary of ASRC Federal, provides software development, applications sustainment, analytics, and professional services company to support the National Aeronautics Space Administration (NASA).

ADS partners with NASA on the NASA Research Education Support Services (NRESS) contract which facilitates peer review program management on behalf of the Agency's basic and applied research; technology development; and Science, Technology, Engineering and Mathematics (STEM) engagement programs.

ADS also supports the Spectrum and Resource Management, Engineering and Programmatic Support Services (SpectRE) contract - providing engineering and programmatic assistance to NASA Space Communications and Navigation (SCaN) related to Domestic and International Spectrum Management and Regulatory Services, Space Communication Engineering Studies and Assessments, SCaN Programmatic and Financial Control Services including Web-Based Tool Development, Space Communication Education and Public Outreach Services.

OASIS ACQUISITION SOLUTIONS

- 8a SubPool 1 (47QRAD20D8174)
- 8a SubPool 3 (47QRAD20D8336)
- 8a SubPool 4 (47QRAD20D8407)
- 8a SubPool 5B (47QRAD20D8500)

CERTIFICATIONS

- AS9100/ ISO 9001 certified
- CMMI Level 3-Services certified
- CMMI Level 3-Development certified
- Secret facility clearance
- 8(a) small business
- DCMA-approved purchasing system

KEY CUSTOMERS



CONTACT

Chris Rodriguez
Vice President, Business Development
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(757) 575-9384



ATG JOINT VENTURE INFO SHEET

ADVANCED TECH GROUP LLC











Advanced Tech Group LLC (ATG) is an 8(a) service-disabled veteran-owned, minority-owned, small business joint venture formed by CYFOR Technologies LLC (CYFOR) and Aegis Aerospace, Inc. (Aegis) to provide leading-edge solutions in cyber, engineering, intelligence, operations, and information technologies (IT) to meet the needs of government customers. CYFOR serves as the managing partner.

DUNS: 080273321

CAGE: 7MY85

NAICS: 334290, 481212, 517110, 517311, 518210, 541330, 541511, 541512, 541513, 541519, 541611, 541618, 541690, 541711, 541712, 541715, 541990

CAPABILITIES

 ENGINEERING & PROJECT MANAGEMENT	 CYBER/IT SECURITY	 INTELLIGENCE SUPPORT FOR CYBER OPERATIONS	 GRAPHIC SUPPORT FOR ENGINEERING PROJECTS	 SPACE SYSTEMS, DESIGN & INTEGRATION
 MULTIMEDIA, ANIMATION AND 3D MODELING	 MOBILE APP DEVELOPMENT	 MODELING AND SIMULATION	 VIRTUAL REALITY	 ACQUISITION STRATEGY

ABOUT THE JV COMPANIES



CYFOR Technologies LLC is an 8(a) certified, Service Disabled Veteran Owned, minority owned, small business providing consulting and technical services for the aerospace and DOD community. Our company was established to provide advanced capabilities and services in the cyber and intelligence domains and to provide high-end engineering in support of government and industry in various technical fields. www.cyfor.com



Aegis Aerospace, Inc. (Aegis), a woman-owned small business, is a nationwide company providing innovative technical services and solutions through shared imagination with an uncompromised commitment to excellence. Our expertise includes Space Access, Engineering Services & Solutions, Modeling and Simulation and IT/Cyber Services & Solutions. www.aegisaero.com

CONTACT

Sergio Muniz sergio.muniz@cyfor.com (o) 210-354-7522, (f) 210-354-7525
CYFORHQ: 13750 San Pedro, Suite 635; San Antonio, TX 78232
Aegis HQ: 18050 Saturn Lane, Ste. 300; Houston, TX 77058



CAPABILITY STATEMENT

CORE COMPETENCIES

Applied Technology, Inc.
5200 Potomac Drive
King George, Virginia 22485

www.appliedti.com

Bill Taczak, President
btaczak@appliedti.com

**John Dries, Vice President of
Technology Development**
jdries@appliedti.com

**Mike Purello, P.E., Vice
President of Operations and
Innovation**
mpurello@appliedti.com

Phone: (540) 663-0050
Fax: (540) 663-4284

DUNS: 790027754
Cage Code: 4MGY7
NAICS: 541715

ATI has cleared Top Secret/SCI professionals, Top Secret facility clearance, and Secret storage approval.

GSA/OASIS Contracts

OASIS SB Pool 1
Contract # 47QRAD20D1048

OASIS SB Pool 4
Contract # 47QRAD20D4021

GSA Schedule
Contract # 47QRAA19D00CC

Applied Technology, Inc. (ATI) is a **small business** with primary business areas in: (1) research, development, engineering, and program management services to Department of Defense (DoD) customers and (2) hardware design, development, and fabrication. ATI has subject matter experts in several areas, including infrared (IR), laser, radio frequency (RF), electronic warfare (EW) countermeasures; directed energy (DE), including high energy lasers (HEL) and high power microwave (HPM) technologies; energetics; missile systems, particularly IR and RF seekers; radar systems; surveillance systems; and signature control technology. **ATI can quickly leverage its DoD experience to assist space missions as follows:**

Systems Engineering

ATI has a long history of solving complex problems utilizing systems engineering practices. Uncovering and understanding the real problem and then developing solutions is one of our many strengths. ATI has space-related experience and past performance with surveillance and DE systems.

Contract Management

ATI uses mature contract management methodologies to provide successful, efficient contract start-up or transition, project monitoring, project control mechanism, accounting and reporting systems and deals promptly and cost-effectively with contract administration and workload fluctuations. ATI closely adheres to FAR, DCAA, and other sets of relevant regulations. ATI's Contract Management Plan (CMP) addresses quality, timeliness, responsiveness, customer satisfaction, and other performance requirements.

Program Management

ATI has experience in helping customers manage small projects as well as multiple projects managed as a program. ATI was the lead contractor support to the U.S. Navy for the design and development of the first shipboard operational HEL system, including a team of twenty specialty subcontractors.

Risk Assessment, Mitigation and Failure Analysis

ATI has conducted numerous risk assessment and failure analysis studies and developed mitigation strategies for these risks and failures using continuous process improvement tools (i.e., Lean, Theory of Constraints, Total Quality Management, High Velocity Learning, Statistical Process control, and others).

Strategic Planning

ATI has experience facilitating strategic planning events for organizations. We also have developed and conducted wargames, lessons learned studies, and operational analysis on events. We have experience in standing up innovation laboratories and facilities and in conducting training sessions.



CONTACT INFO:

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Executive Vice President
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4391 Dayton-Xenia Road
Beavercreek, OH 45432
P: 937.431.9431
btasgsaoasis@btas.com

CERTIFICATIONS:

**WOMEN
OWNED**



AWARDS:

- Nationally Recognized and Award Winning
- NASA's George M. Low Award for Quality and Excellence
- US Small Business Administration Small Minority Business of the Year
- Ohio Governor's Awardee for Women's Excellence in Enterprise Service
- Ohio Hispanic Chamber of Commerce Hispanic Businessperson of the Year



One Acquisition Solution for Integrated Services

ABOUT US:

Founded in 1995 and headquartered in Beavercreek, Ohio, BTAS is a nationally recognized Woman-Owned Small Business employing highly skilled and respected professionals across the U.S. BTAS' outstanding record of performance success demonstrates our ability to hire and manage the diverse workforce required to meet the needs of our customers.

Support Provided Includes:

Cyber Solutions: Cyber Planning & Strategy Development, Cyber Intelligence/Targeting, Cyber Vulnerability Assessment, Cyber Network Operations

Acquisition Subject Matter Expertise: Program Pricing, Cost Estimating, Program Security Planning and Management Administration, Network Security

Workforce Development: Interactive e-Based Training, Instructor-Led Training

Operational Improvement: Knowledge Management Tools Development

CONTRACT INFORMATION:

- OASIS SB Pool 4 – GS00Q14OADS405
- OASIS SB Pool 5b – GS00Q14OADS606
- OASIS SB Pool 6 – GS00Q14OADS716
- SB NAICS CODES: 541711 and 541712
- PSC CODES: D399, R408, R425, R499, R707, R799

CLIENT BASE:

- Department of Defense
- NASA
- Other Government Agencies
- Commercial

CAPABILITIES:

Cyber Program Management:

- Cyber Planning, Operations and Policy
- Intelligence Analysis
- Intelligence, Reconnaissance
- Intelligence ACF/Threat Analysis
- Data Analysis, Current and Future State Assessment
- Electronic Warfare
- Predictive Battlespace Awareness
- Adversarial Research and Analysis
- Counterterrorism
- ISR Support to Targeting
- Threat Forecast Briefings
- C2 Assessment Report
- Military Planning and Strategy
- Measurement of Cyber Effectiveness
- Incident Response Coordination
- Information Assurance, Certification and Accreditation
- Independent Verification and Validation
- Risk Management Framework

Program Management Services:

- Acquisition Program Management Subject Matter Expertise
- Cost/Schedule/Performance Analysis
- Cost/Price Analysis of Source Selections
- Requirements Analysis
- Quality Assurance
- Risk Assessment and Mitigation
- Configuration Management

- Life Cycle Sustainment
- Program Integrated Master Scheduling

Engineering and Technical Capabilities:

- Engineering Services (Systems Engineering, Aeronautical, Electrical, Mechanical, etc.)
- System Safety Engineering (SSE) and SSE Training
- Architecture Design
- Test Range Support
- Baseline (Configuration) Management
- Network Engineering, Administration, and Integration
- IT Management, Security and Client Support
- SME Level SharePoint Design and Development
- SME-Level Interactive Digital Communications

Data Analytics:

- Data Aggregation and Analysis
- Business Intelligence Support
- Modeling and Simulation

Logistics Services:

- Logistical Studies and Evaluations
- Supply Chain Management

Intelligence Support Services for America's Space Force

Cherokee Nation Strategic Programs (CNSP) is a team with a record of excellence in support of defense intelligence. Building on its reputation as a dedicated, disciplined and tightly knit organization, CNSP supports critical, strategic and operational programs for the Department of Defense and other federal clients. CNSP can take on intelligence analysis and reporting projects of any size in support of the Space Force mission.

**OASIS Small Business
Pool 1 | Contract #
GS00Q14OADS110**

**OASIS Small Business
Pool 1 | 8(a) Sub
Pool | Contract #
47QRAD20D8141**



Intelligence & Analysis Support

- Intelligence, Surveillance & Reconnaissance (ISR)
- Information Operations
- TENCAP Technical Assistance
- Analysis & Reporting
- Battlespace Awareness
- Identity Intelligence

Performance Highlights

Defense Intelligence Agency (DIA) Collection Requirements Management (CRM)

CNSP provides highly qualified SME and FTE support for planning, assessment, and management of all Multi-INT Collection Management Intelligence, Signals Intelligence (SIGINT), Human Intelligence (HUMINT), Geospatial Intelligence (GEOINT), Measurement and Signature Intelligence (MASINT), and Open Source Intelligence (OSINT) requirements and the Tasking, Collection, Production, Exploitation and Dissemination (TCPED) Cycle both at the national and theater level in support of analytical production, indications / warnings, and research and development collection support for DIA.

Defense Intelligence Agency (DIA) Battlespace Awareness Analyst Support

CNSP supports the Joint Staff (JS) J2's mission to provide Secretary of Defense (SecDef), Chairman, Joint Chiefs of Staff (CJCS), Combatant Commanders, and the JS with national-level military intelligence products for military planning, contingency operations and future capability development. The Deputy Directorate for Battlespace Awareness (BA), (JS J28), has the responsibility to analyze current and future Department of Defense (DOD) and Intelligence Community (IC) intelligence, surveillance, and reconnaissance (ISR) capabilities and develop recommendations for the BA Functional Capabilities Board that support the Combatant Commander and tactical warfighter.



Army Geospatial Center (AGC) System Acquisition Support Directorate & Army Tactical Exploitation of National Capabilities (TENCAP)

Our Systems Engineers work to develop and refine requirements for the Future Expeditionary Space Ground Station Prototype, evaluate and assess requirements against existing systems, architectures, and codified operational requirements, and review program materials and technical documentation to address a comprehensive requirements approach across the Army Intelligence framework of systems and requirements.

Cherokee Nation Strategic Programs is part of Cherokee Federal, a team of companies that serve federal agencies globally. Cherokee Federal is owned by Cherokee Nation Businesses — the economic engine of Cherokee Nation, the largest Native American tribe in the U.S. One-hundred percent of the company's profits support future business investments and the well-being of the tribe's citizens through health care, education and job creation, ensuring better lives for Cherokees today and tomorrow.

Call today to put CNSP to work for you.

Christopher A. Scott, PMP
Account Executive
210.323.4148 w | 210.627.8837 m
chris.scott@cherokee-federal.com

Innovative Solutions With Space-Based Expertise

U.S. SPACE FORCE

COLSA is currently developing solutions for USSF through development of Machine Learning models for automation and RF spectrum characterization. In support for SATCOM RF Geolocation and Electromagnetic Interference (EMI) capabilities, we provide systems engineering and technical assistance as well as providing operator training for a defensive space system that we deploy, build, operate, and maintain in OCONUS. Additionally, we provide Agile Development of new system functionality and cyber security support.



NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

Headquartered in Huntsville, Alabama, COLSA has served the NASA Marshall Space Flight Center (MSFC) community since January 2004. Our efforts have included development and operation of Mission Ground System in support of the International Space Station (ISS). We have assisted NASA in evolving the Huntsville Operations Support Center (HOSC) as a leader in remote operations for as well as other current and future NASA space projects. We provide systems engineering processes to the HOSC to include System Requirements Development and Systems Architecture Design, and Integration Sustaining Engineering for Mission Operations Systems.



MISSILE DEFENSE AGENCY

COLSA provides software and systems support in the development, operations and sustainment of numerous MDA systems. We support Hardware-in-the-Loop (HWIL) testing of integrated ground test events focused on both system performance and interoperability. We conduct Independent Verification and Validation (IV&V) on tactical software for the Ground-Based Midcourse Defense System (GMD), Command and Control Battle Management and Communications (C2BMC) as well as on multiple RF sensors. COLSA also provides Verification and Validation (V&V) for numerous MDA developed digital models.





Cage Code: 7L2M8
DUNS: 080196379

CWS

A Global AEC Partner

Chenega Worldwide Support, LLC

Providing Mission-Critical Architecture, Engineering, & Construction/Facility Support Services OCONUS and Domestically

OVERVIEW

Chenega Worldwide Support (CWS) is a certified 8(a) Small Disadvantaged Business specialized in working in crisis and conflict areas of the world. Founded in 2016 to support US Federal customers worldwide, CWS has quickly grown into a trusted provider of mission-critical Architecture, Engineering, and Construction (AEC) and Advisory & Assistance Services (A&AS) Overseas (OCONUS) and Domestically. CWS holds true to its mission that no matter the location, we will get the job done.

Our team at Chenega Worldwide Support is committed to providing our customers with high-quality AEC and A&AS in an array of diverse environments. We achieve AEC and A&AS staffing needs by providing experts who have decades of technical and regional knowledge. CWS provides a wide range of solutions to all size Federal programs, providing unique and cost-efficient solutions in whatever borders our customers operate within.

CAPABILITIES

Chenega Worldwide Support offers customers support services along our four core business lines:

Integrated Architecture/Engineering Services

Architectural and Engineering Design Services, Fire Protection, Facility Assessments, Integrated Building System Design, Audiovisual/Telecommunications, Electronic Security Systems, Design-Build Management, Cost Estimation, Value Engineering.

Construction Services and Construction Management

Licensed, bonded, and insured turn-key general and specialized construction services ranging in Design-Build, Design-Bid-Build, Secure Facility Construction, Contingency Rapid Construction, and Specialized Equipment Installations both CONUS and OCONUS. Bonding level is \$25M for a single project and \$100M for multiple projects.

Facility Support Services

High-quality and professional cleared operating staff to perform full support services within and around client facilities. Our support includes Maintenance and Operation, General Maintenance, Warehousing and Distribution, Supply Chain Management, Inventory Control, and Asset Management .

Advisory and Assistance Services (A&AS)

Management, Engineering, Subject Matter Experts, Security Engineering, Financial & Administrative Services, Records Management, Systems Integration, Intrusion Detection Design-Build, and Network Solutions.

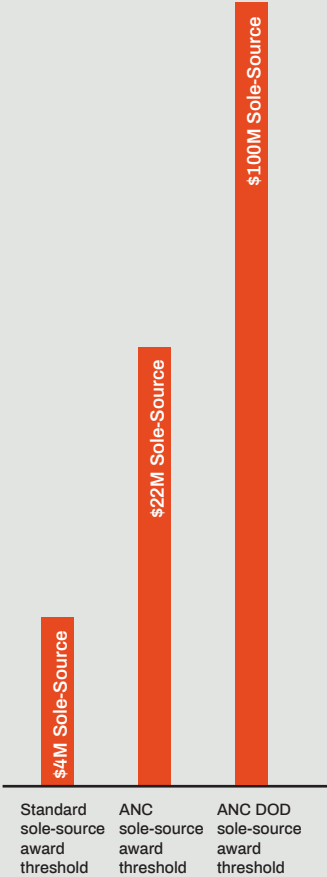
PAST PERFORMANCE EXAMPLES

Chenega Worldwide Support has successfully executed over \$200M in projects nationwide and worldwide, delivering over 20 A/E, A/E/C, A&AS, and O&M in 9 countries across four continents.

- >> USAF FMS: Design-Build Secure Open Storage Accredited Facilities and Flight Simulators Worldwide
- >> DOS OBO - Rapaid Engineering and Construction Design / Build
- >> NAVFAC DC: Engineering Services
- >> US Army , Ft. Belvoir, VA : Design and Rennovate Historical Buildings
- >> USAF - Facility Support Services OCONUS

CONTRACTING ADVANTAGE

The Government may award sole-source contracts to Tribal and ANC 8(a) certified entities for up to \$100M for DoD contracts and up to \$22M for non-DoD contracts without a Justification and Approval (J&A), and with a J&A for sole-source non-DoD contracts over \$22M. The Government benefits by eliminating competitive threshold exemptions per 48 CFR 19.805 1 —Technical, Management, Past Performance, and Pricing Evaluations, enabling a facilitated acquisition process.



8(a) Competitive Advantage

- >> Accelerated Procurement Timeline Starting in as Little as 30 Days
- >> Up to \$100M Sole-Source Award for DOD and \$22M for all other awards without J&A
- >> Cooperative Development of SOW/PWS Between Customer
- >> Pre-award Schedule Risk is no longer an issue due to the non-protestable nature of ANC Sole-Source procurements

Business Information

- >> Cage Code: 7L2M8
- >> DUNS Number: 080196379
- >> 8(a) Certified
- >> Small Disadvantaged Business (SDB)
- >> Alaska Native Corporation (ANC) - owned
- >> \$200M Line of Credit
- >> ISO 9001:2015 Certified
- >> Small Business NAICS Codes: 236210, 236220; 541513; 541519; 561210
- >> IDIQ: GSA OASIS Pool 3 8(a), USACE Districts, FBI RMACC Region 3



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www.chenegaws.com



Council for Logistics Research, Inc.



Contact Info

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1850 Towers Crescent Plaza,

Suite 550

Vienna, VA 22182

P: 571-302-7912

Certifications

Top Secret FCL

DCAA Approved Accounting
System

About Us:

The Council for Logistics Research, Inc. (CLR) is a Small Business contractor with over 15 years of experience providing specialized services for the Department of Defense (DoD) and Department of Homeland Security (DHS).

CLR has led a number of efforts related to aviation programs for the U.S. Space Force. These include comprehensive reviews of DoD partnerships with commercial aviation to provide airlift augmentation, executive advisory services to the USSF commander on commercial space developments, and independent efforts at adapting the Commercial Augmentation Space Reserve (CASR) model for delivery of DoD payloads into space.

Capabilities:

- Program Management Support
- Big Data Analytics
- Logistics Management
- Specialized High-Level Aviation/Space Advisory Services
- Geopolitical and Economic Research and Analysis
- Information Technology
- DoD Acquisition
- Test and Evaluation

Client Base:

- Department of Defense
 - United States Space Force (USSF)
 - United States Transportation Command (USTRANSCOM)
 - United States Air Force
- Department of Homeland Security (DHS)
 - Customs and Border Protection (CBP)
- Defense Health Agency (DHA)

Contract Information

- OASIS SB Pool 1 – 47QRAD20D1017
- GSA Schedule – 47QRAA18D00EV

Primary NAICS Codes

- 518210
- 541611
- 541618
- 541690
- 541712
- 541990



Cybermedia Technologies, Inc. (CTEC)

HUMAN CAPITAL MANAGEMENT AND TRAINING SERVICES

CTEC's Human Capital Management and Training Portfolio provides support services to the Department of Homeland Security, the Department of Interior, the Department of Labor, the Department of Defense, the Army, and the Army National Guard in support services that include Curriculum Development and Design.

Accessing Higher Education; Career Employment; Transitioning Support Services to military personnel and Family members; Military Family Readiness; and Professional Military Education Training Support Services.

CONTRACT/ACQUISITION SUPPORT SERVICES

CTEC's services include acquisition planning activities; preparation of requirements documents; preparation of Determinations and Findings, Justification and Approvals, Acquisition Plans, Source Selection Plans, and Solicitation documents; analyses of proposed prices and cost elements; Price Negotiation Memoranda and competitive range determinations; pre-proposal conference(s); negotiation strategy development and execution.

COMMUNICATIONS AND MARKETING

CTEC's services include; Communications Planning, Graphic Design Services, Video Scripting and Production, User Experience Design (UI/UX), Social Media Strategy and Management, Stakeholder Outreach and Engagement, and much more.

CLOUD AND CYBER SERVICES

To enable our customers' adoption, migration, and modernization efforts into the cloud in Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Software as a Service (SaaS) with a focus on Convenience, Scalability, Low Cost, Robust Cyber Security, Global Access, High Availability and Disaster Recovery leveraging partners and OEMs - AWS, Azure, Oracle, Google, IBM and Salesforce. CTEC focuses on solutions in Public, Private, hybrid-cloud and multi-cloud solutions for federal agencies with FedRAMP and ATO compliant solutions.



CONTACT US

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WEBSITE

<http://www.ctec-corp.com/>



DELTA SOLUTIONS & STRATEGIES, LLC



Delta Solutions & Strategies, LLC (Delta) is a Service-Disabled Veteran Owned Small Business (SDVOSB) GSA OASIS SB Pool 1 Prime Contractor specializing in advisory and assistance services (A&AS), operations and maintenance (O&M), modeling and simulation (M&S), and specialized air, space, and cyber weapon systems and Information Technology (IT) systems training, certification, education, and associated management support. We are a Top Secret cleared, ISO 9001:2015 QMS certified, and International Traffic in Arms (ITAR) registered prime contractor managing over \$70M of OASIS task orders supporting defense and civil clients across the globe including experience staffing support in Hawaii, Puerto Rico, Italy, Romania, Poland, and Greece.

POINT OF CONTACT

Bob Veazey, VP of Business Development

bveazey@deltasands.com

719-213-6199

7150 Campus Drive, Suite 365

Colorado Springs, CO 80920

AWARDS

- 2019 ESGR Secretary of Defense Employer Support Freedom Award Winner
- Colorado Springs Best Workplace Award Winner
- Youth Employer of the Year Award Winner from Pikes Peak Workforce Center

CERTIFICATIONS

- ISO 9001:2015 Certified QMS
- ITAR Registered
- Top Secret Facility Cleared
- CMMC Level 1, Level 2 Certification (in work)

ADVISORY AND ASSISTANCE SERVICES (A&AS)

- Acquisition Management, Requirements Management, Systems Engineering and Integration and Joint Capabilities Integration and Development System (JCIDS) lifecycle support
- Budgeting, Financial Management, and Planning, Programming, Budgeting, and Execution (PPBE)
- Space Weapon System Support (GSAAP, SBSS, GPS, DSCS, WGS, Milstar, AEHF, ORS, DCO-S, ITW/AA, DSP, SBIRS, and GEODSS)
- Facility, Industrial, Personnel, Communications, Computer, and Information Security
- Executive-Level Administrative Support and Office/Facility Management

OPERATIONS AND MAINTENANCE SERVICES (O&M)

- Civil, Electrical, Mechanical, and Structural Engineering
- Space Weather 24/7 Operations & Maintenance
- Real Property Management and Program Planning
- MILCON project planning, oversight, and engineering

MODELING AND SIMULATION SERVICES (M&S)

- Small Group Scenario Trainer (SGST) Exercise Planning and Execution

TRAINING AND EDUCATION SERVICES

- Instructional Systems Design (ISD)-Based Training and Education
- Distance Learning, Hybrid, and In-Classroom Training
- Space Systems On-Console Training and Certification
- Professional Officer, Enlisted, and Civilian Training and Education

CONTRACT NUMBER: 47QRAD-19-D-1002

PRIMARY NAICS CODES: 541330, 541611, 541618, 541690, 541990

CUSTOMERS:	USSOUTHCOM	28 th Civil Engineering Sq (28 CES)
	Naval Construction Groups 1 & 2	509 th CES
	NORAD & USNORTHCOM	97 th CES
	Internal Revenue Service (IRS)	50 th CES
	Air Force Research Lab (AFRL)	US Space Force (USSF)
	20 th Air Force (20 AF)	Air Force Civil Engr Center (AFCEC)
	460 th Space Wing (460 SW)	USSOCOM
	Air Force Materiel Command (AFMC)	Naval Postgraduate School (NPS)



Deva & Associates, P.C.

Certified Public Accountants & Management Consultants



OASIS SB POOL 1

Contract No. 47QRAD20D1200

NAICS Codes

- 541611 – Administrative Management and General Management Consulting Services
- 541618 – Other Management Consulting Services
- 541990 – All Other Professional, Scientific, and Technical Services

PSC Categories

- R408 – Program Management/Support Services
- R410 – Program Evaluation/Review/Development Services
- R499 – Other Professional Services
- R611 – Credit Reporting Services
- R799 – Other Management Support Services

OASIS SB POOL 2

Contract No. 47QRAD18D000D

NAICS Codes

- 541211 – Offices of Certified Public Accountants
- 541219 – Other Accounting Services

PSC Categories

- R703 – Accounting Services
- R704 – Auditing Services
- R710 – Financial Services

CONTACT INFO

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Corporate OASIS Contract Manager
George D. Tzamaras, CPA, CGMA
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www.devagroup.com

1901 Research Boulevard, Suite 410
Rockville, Maryland 20850
P: 301.610.5600 / F: 301.610.9910

CERTIFICATIONS



DEVA is a member firm, in good standing, of the American Institute of Certified Public Accountants (AICPA). In all AICPA Peer Reviews of our quality assurance program conducted to-date (every three years), DEVA has consistently received a clean opinion peer review report with no comments.

ABOUT US:

Deva & Associates, P.C. (DEVA), is a licensed certified public accounting and management consulting firm located in Rockville, Maryland, that is entirely focused on providing Federal financial management and business management services.

Established in 1991, DEVA is a small business that has provided highly professional Federal financial management and reporting, accounting, financial analysis, auditing, internal controls and risk management, oversight and compliance monitoring, process improvements, cost-benefit and business case analyses, and other management consulting services for over 25 years at more than 20 Federal agencies.

CLIENT BASE / AGENCIES SERVED:

(Over 95% of work has been as Prime Contractor)

- Department of Homeland Security
 - Transportation Security Administration
 - Immigration & Customs Enforcement
 - DHS Chief Administrative Officer
- U.S. Air Force
- Nuclear Regulatory Commission
- Department of Commerce
 - Patent and Trademark Office
- Department of Transportation
 - Federal Transit Administration
- Department of Education
 - Office of Federal Student Aid
- Federal Deposit Insurance Corporation
- Securities and Exchange Commission
- Department of Housing and Urban Development
- Federal Housing Finance Agency
- Office of Personnel Management
- Department of Health & Human Services
- Department of the Treasury
 - Alcohol, Tobacco and Firearms
 - Office of Thrift Supervision
- Farm Credit Administration
- Small Business Administration

CORE CAPABILITIES:

Accounting Services

- Accounting policies and procedures
- Internal controls/OMB Circular A-123
- Accounting and financial operations
- Preparation of financial statements
- Reconciliation support and analysis
- Contract/vendor reconciliations
- Recording, summarization, and classification of transactions
- Financial reporting and analysis
- Financial statement audit support, audit readiness, assistance with auditor requests
- Audit remediation, resolution of findings, accounting research, and corrective actions
- Cost accounting/indirect cost allocation

Budgeting Services

- Budget formulation and submission
- Budget execution and control
- Budget monitoring, review, and audit
- Verification/validation of data elements
- Budget trends, estimates and projections
- Budget reporting and reconciliations
- Compliance with Federal budget requirements

Management Consulting Services

- Financial management system/process improvement/conversion initiatives
- Data reconciliation and validation
- Business case analyses
- Financial analyses and assessments
- Performance measures and indicators
- Organizational assessments, due diligence, and Best Practices evaluations
- Economic, benefit-cost, and cost-effectiveness analyses of alternative business approaches/decisions
- Activity-based cost analyses
- Fraud, waste, and abuse deterrence

Financial/Performance Audit Services

- Audits of financial information
- Financial management oversight/review
- Grant/contract monitoring, accountability, and compliance
- Program results/program fraud audits
- Compliance with laws and regulations
- Contractor oversight and surveillance
- Contract closeout audits/reviews

The services provided by DEVA for 12 years at the Transportation Security Administration were regarded by Department of Homeland Security officials as Federal "Best Practices" and a benchmark/model of what the Department needed to accomplish agency-wide across all its other components.

Capability Statement

Dynamic Management Associates is a Service-Disabled Veteran Owned Small Business that specializes in providing high quality management consulting services. We leverage best practice, collaborative tools, ISO 9001 quality procedures, and intellectual capital to optimize cost, schedule, and technical performance. The confluence of these factors and our close relationship with our customers enables us to effectively react to change, implement solutions, and ultimately provide best value.

Differentiators

What separates DMA from other small business competitors is the priority we place on our customers. Simply put, DMA's singular objective is to provide exceptionally rated services, and we achieve that by being indispensable to our customers. This approach has earned DMA multiple follow-on contracts and Exceptional Contractor Performance Assessment Reporting System (CPARS) ratings.

We attribute this success to

- 1) our degree of specialization
- 2) dynamic management framework
- 3) highly effective staffing and networking capability
- 4) personnel training and
- 5) leadership.

Specialization enables DMA to lower operation and recruitment costs and increase on the job performance. Our "dynamic management" framework enables DMA to improve performance and control at both the corporate and contract levels. Our non-stop staffing and network capability, benefited by specialization, shortens the time to recruit, increases the quality of candidates and lowers our attrition rates. DMA incentivizes our personnel to set and achieve annual training objectives that optimize both personal, team and customer performance. Most importantly, our cadre of strong leaders embrace DMA's commitment and is the glue that binds our specialization, dynamic management, staffing/networking, and training processes together.

Core Competencies

Financial Management. Our approach encompasses a variety of techniques, including establishing project budgets, tracking project expenditures, addressing project risk, controlling procurement costs, and the use of financial management tools and techniques. Offerings include

- Budget Preparation
- Cost Estimation
- Capital Planning and Investment
- Planning, Programming, Budgeting and Execution
- Earned Value Management
- Business Case Analysis

Program and Acquisition Management. DMA aligns your goals, objectives, and priorities for the most efficient, cost-effective program operation. Our common thread that connects our approach with successful delivery are the documented best practices leveraged within the facets of the program management lifecycle.

Offering include:

- Acquisition Management
- Change Management

North American Industry Classification System

- 541330** – Engineering Services
- 541611** – Administrative Management and General Management Consulting Services
- 541618** – Other Management Consulting
- 541690** – Other Scientific and Technical Consulting Services
- 541990** – All other Professional, Scientific, and Technical Services
- 561499** – All Other Business Services

Capability Statement

- Integrated Master Scheduling
- Program/Project Management
- Risk Management
- Contract Administration
- Governance

Planning and Analysis. We analyze needs, recommend solutions, and implement the solution to drive improvement. Our experts are skilled at researching and analyzing complex programmatic problems and developing solutions that are aimed at improving program performance. Offerings include:

- Acquisition Planning
- Knowledge Management
- Strategic Planning
- Portfolio Management
- Operations Research
- Data Analysis
- Business Process Reengineering

Systems Engineering. DMA provides engineering services in core areas of enterprise architecture, acquisition engineering and systems engineering. Offerings include:

- Acquisition Engineering
- Enterprise Architecture
- Software Engineering
- Systems Engineering
- Technical Advisor

Contract Information

- GSA PSS Schedule Contract Number: GS-10F-088AA
- OASIS Small Business Pool1 Contract Number: 47QRAD20D1160
- SeaPort NxG – Prime Contractor
- SDVOSB set aside or sole source

Customers



Corporate Info

- www.dynmgt.com
- Corporate Office: 13512 Minnieville Rd, STE 275, Woodbridge VA 22192
- Telephone Number: 703-635-7459, ext. 1
- DUNS Number: 832050806
- CAGE Code: 5UA39
- Facility Clearance: Top-Secret
- Small Business Status: Certified Service-Disabled Veteran Owned Small Business
- DCAA approved accounting and timecard system
- DCAA approved property management system
- ISO 9001-2015 certified

Reliable, Adaptive, Indispensable.

Our team provides a full complement of environmental services to support Space Force installations.



EA is a 100% employee-owned public benefit corporation that provides water and natural resources management; environmental, health, and safety regulatory compliance; site characterization and remediation; infrastructure engineering and management; and information technology solutions to a wide range of industrial and government clients nationwide.

Key Services

- Coastal Resilience
- Contaminated Site Assessment and Remediation
- Data Management and Technology
- Ecotoxicology Lab
- Engineering Services
- Environmental, Health, and Safety Management and Assurance
- Water and Wastewater Design
- EnviTreat Laboratory
- Infrastructure Project Support
- Munitions Response
- Natural Resources Management
- Sediment Management
- Sustainable Solutions

OASIS Contract Numbers

47QRAD20DU140 - Unrestricted Pool 1

541330	Engineering Services
541360	Geophysical Surveying and Mapping Services
541370	Surveying and Mapping (Except Geophysical) Services
541380	Testing Laboratories
541611	Administrative Management and General Management Consulting Services
541618	Other Management Consulting Services
541620	Environmental Consulting Services
541690	Other Scientific and Technical Consulting Services

47QRAD20D4032 - Small Business Pool 4

541713	Research and Development in Nanotechnology
541714	Research and Development in Biotechnology (except Nanobiotechnology)
541715	Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

Contact Us



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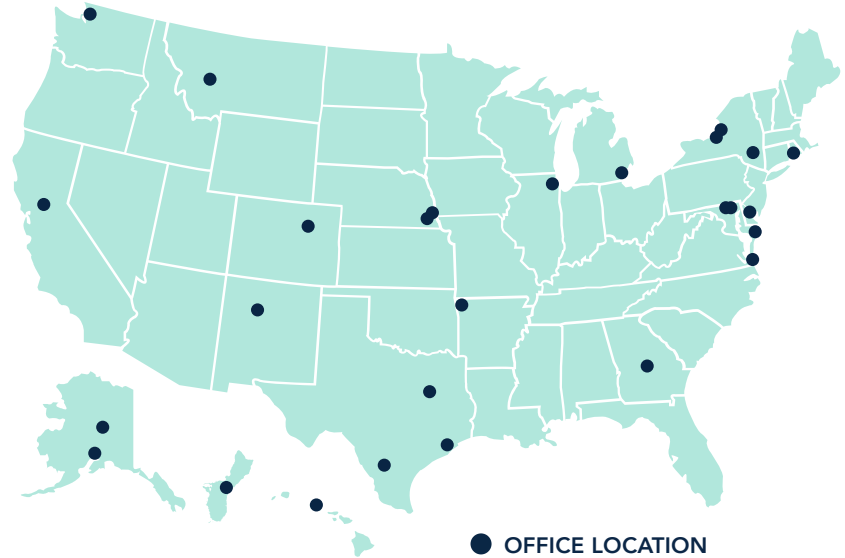
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**OFFICES
NATIONWIDE**
www.eaest.com



National Presence. Diverse Perspective.

Headquartered in Hunt Valley, Maryland, EA employs more than 670 professionals through a network of 27 commercial offices and 5 satellite residential offices across the continental United States, Alaska, Hawaii, and Guam. EA currently holds 38 federal Indefinite Delivery/Indefinite Quantity (IDIQ) prime contracts for restoration, engineering, planning, and compliance services, including various IDIQ contracts with Air Force, USACE Districts nationwide, the USACE Engineer Research and Development Center, several NAVFAC Regions, GSA, NOAA, NPS, USFS, and EPA. In business for 50 years, EA has earned an outstanding reputation for technical expertise, responsive service, and judicious use of client resources.



EA provides a full-spectrum of in-house environmental capabilities, including environmental compliance, environmental restoration, environmental optimization, environmental conservation, pollution prevention, and information management to a wide range of industrial and government clients nationwide. EA has provided over \$2 billion in environmental engineering and consulting services worldwide to date since our founding in 1973. To date, EA has executed more than 90 performance-based remediation contracts for DoD agencies at 50 active DoD installations, Formerly Used Defense Sites (FUDS), Non-DoD Owned, Non-Operational Defense Sites, and Base Realignment and Closure (BRAC) sites with a total contract value exceeding \$270 million. Having performed over \$75 million of PFAS-related work for the DoD, EA offers expertise in supporting PFAS-related projects.

EA is a full-service environmental consulting firm with an extensive federal resume ready to support Space Force with any environmental requirements. We have performed environmental services at several Air Force Bases that have transitioned to Space Force including:

- Vandenberg Air Force Base, now Vandenberg Space Force Base
- Buckley Air Force Base, now Buckley Space Force Base
- Peterson Air Force Base, now Peterson Space Force Base
- Patrick Air Force Base, now Patrick Space Force Base

We are experienced in the diverse nature of environmental concerns facing transitioned or transitioning Space Force Bases.





www.epscorp.com

**ONE Company, ONE Team,
ONE Goal
Constantly Exceeding the
Expectations of Our Customers**



One Acquisition Solution for Integrated Services
Pool 1 Contract #: 47ORAD20DU143
Pool 3 Contract #: 47QRAD20DU321

EPS CORPORATION (EPS), a Woman Owned Small Business (WOSB) headquartered in Tinton Falls, New Jersey, is a GSA OASIS Unrestricted Pools 1 and 3 prime contractor with the capacity, quality and business processes to support customers professional services requirements on a worldwide basis. Since 1983, EPS has been providing Systems Engineering and Rapid Prototyping Solutions; Training, Logistics and Fielding Solutions; IT, Software and Cyber Security Solutions; and Network and Communication Solutions that support the Department of Defense, civilian agencies and commercial clients worldwide. EPS has a Top Secret facility clearance, ISO certified Quality Management System, CMMI, ITIL and PMBOK development and management processes, DCAA/DCMA approved accounting system, and DCMA approved Property Management System (PMS). EPS is a proven prime contractor with a network of strategic relationships of 120 hand-picked engineering and technology partners, many delivering services for NASA and United States Space Force.

EPS IS AN ENGINEERING SERVICES COMPANY that delivers a full spectrum of engineering and professional services to our commercial, military, and Government clients. EPS' largest client is the DoD and our core capabilities include the following:

IT & Cyber Security Solutions: EPS provides a wide range of IT Services on classified and non-classified networks.

- ✓ Network & Communications Support
 - Network Operations Center Support
 - Network/System Administration
 - Network Infrastructure: ISP/OSP, VoIP, wireless
- ✓ Classified (SIPRNET, CENTRIX, JWICS), and unclassified (NIPRNET, NGO) domains
- ✓ Enterprise communication including RCDD certified
- ✓ Military tactical network design and installation including RF/SHF/UHF/HF/VHF/EHF and SATCOM
- ✓ IA / Cybersecurity
 - RMF and DIACAP accreditation
 - DoD 8570.01 IAM and IAT certified professionals
- ✓ Service / Help Desk

Software and Information Management Solutions: EPS' experts deploy solutions that increase productivity and agility.

- ✓ Software Design, Development and Implementation
- ✓ Agile Software Development Methodologies
- ✓ SharePoint support and workflow development
- ✓ Content Management Systems (CMS)
- ✓ Interactive Electronic Technical Manuals (IETM)
- ✓ Tech Documentation Specifications and Standards
- ✓ Web applications development
- ✓ Functional Requirements Analysis
- ✓ Activity and Process Modeling
- ✓ Learning Management Systems (LMS)
- ✓ Learning Content Management Systems (LCMS)
- ✓ Database and Data Conversion

Logistics, Training, & Fielding Solutions: EPS provides the full suite of Logistics Support Services.

- ✓ Technical Manual, IETM, and Training Curriculum development (MIL-STD-3001 and S1000D experts)
- ✓ Technical Data Package (TDP)/Data Rights
- ✓ Provisioning, Level of Repair Analysis (LORA)
- ✓ Reliability Centered Maintenance (RCM)
- ✓ Logistics Lifecycle Planning
- ✓ Total Package Fielding (TPF) Support Services
- ✓ New Equipment Training (NET) and Technical Training
- ✓ Foreign Military Sales (FMS) Support
- ✓ Diminishing Manufacturing Sources and Material Shortages (DMSMS)
- ✓ Day-to-Day Support Operations

Design Engineering Services: EPS' scientists and engineers provide design engineering services from concept to fielding.

- ✓ Systems Engineering
- ✓ Simulation Engineering
- ✓ Research & Development
- ✓ Test & Evaluation
- ✓ Rapid Prototyping
- ✓ Computational Fluid Dynamics
- ✓ Finite Element Analysis
- ✓ Engineering Tools including:
 - MATLAB
 - Solid Edge
 - Solid Works
- ✓ Subject Matter Experts in:
 - Magnetics, Physics and Acoustics
 - Tactical Networking
 - RF/SHF Communications
 - C4I Systems development
 - Signal Processing

PRIME CONTRACT VEHICLES

- ✓ OASIS Unrestricted Pools 1 and 3
- ✓ NAVY SEAPORT-E / SEAPORT-NxG
- ✓ AIR FORCE NETCENTS-2 NETOPS SB
- ✓ ARMY CECOM RS3 SB
- ✓ GSA CONNECTIONS II
- ✓ NAVY Underwater Mine Technology IDIQ Contract
- ✓ ARMY CECOM FMS
- ✓ GSA Multiple Award Schedule (MAS)

POINTS OF CONTACT

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bruce.brooke@epscorp.com (908) 433-1149

or

John Gagliano - Chief Operating Officer (COO)
john.gagliano@epscorp.com (732) 546-2607

EPS Corporate Headquarters
78 Apple Street, Tinton Falls, NJ 07724



Gold Collaboration and Content
Gold Messaging
Gold Datacenter





Our Credentials

OASIS Contracts

Pool 1 Unrestricted – 47QRAD20DU141

Pool 3 Unrestricted – 47QRAD20DU319

Pool 4 Unrestricted – 47QRAD20DU414

CAGE Code – 0VYZ2

DUNS – 095673521

Key Customers

U.S. Army

Redstone Test Center | Weapons Development and Integration Directorate

U.S. Air Force

Air Force Materiel Command | Air Force Research Laboratory

NASA

White Sands Test Facility | Johnson Space Center | Kennedy Space Center | Marshall Space Flight Center

Missile Defense Agency



Contact Us

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About ERC

Who We Are

ERC is a Huntsville, AL-based large business with approximately 2,000 employees conducting engineering, scientific, technical, and IT services nationwide. We have over 30 years of experience providing outstanding services to NASA, DoD, and MDA that span the lifecycles of the systems we support.

We strive to transform this industry and raise the standard of excellence by investing in our employees to enhance their quality of life and by truly partnering with our customers. Our people-centric culture pushes us to continuously develop our capabilities and reach for new levels of performance.

Capabilities

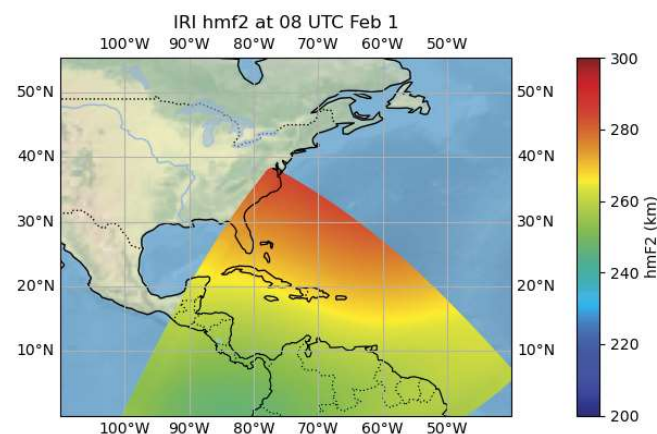
- We are the lead contractor team for Ground-Flight Application Software Team for our TOSC contract at Kennedy, and we are developing the Launch Control Center (LCC) vehicle processing and launch software, math models, and facility/GSE interface software, software requirements documents, firing room applications, and console displays used to command and monitor the Space Launch System (SLS)/Multi-Purpose Crew Vehicle (MPCV) launch vehicle electrical power, ordnance, and range safety systems.
- For the International Space Station (ISS), we provide ground support equipment design services, flight hardware processing and checkout, experiment pre & post flight processing, and integration into logistics carriers on expendable boosters. We also support ongoing ISS payload processing, science sample support including life sciences, and processing Launch Services Provider payloads such as the Mars rovers.
- For the SLS's Ground Systems Development program, we provide design services, procurement, fabrication, installation, checkout, and operation of a wide variety of subsystems.
- Our Propulsion Test Group at Marshall provides test and evaluation and O&M support for propulsion test operations. We support propulsion operations for a wide variety of high pressure engine system components, turbo pumps, valves, cryogenic propellant system components, and other combustion devices.
- We developed, implemented, and currently maintain a Contamination Control Plan for processing facilities and activities at Kennedy. We have experience with the application of organic and inorganic coatings to a variety of substrates.
- We perform precision mechanical and electrical fabrication and assembly services for various payloads including: Life Science Glovebox, Materials Science Research Rack, Environmental Controls Life Support Systems, and Microgravity Science Glovebox.
- We have been involved in compatibility testing of materials for several different commercial customers, including SpaceX and Virgin Galactic/ Scaled Composites.
- We support project planning functions such as formulating cost estimates/ requirements assessments for technical feasibility, safety, performance, operational constraints, site conditions, environmental regulations, and lifecycle costs.
- We also provide verification and validation, requirements management, interface management, technical risk management, technical assessment, and analysis, design, development, and sustainment support for other spacecraft and atmospheric vehicle systems.

CORPORATE OVERVIEW

ERT, a mid-size woman-owned small business (WOSB), has consistently delivered outstanding performance for U.S. Government customers over the last 3 decades including NOAA, NASA, and USAF. Our mission is to be a trusted partner of the Federal and state governments, providing high-value science, Information Technology, and engineering services and solutions.

ERT AT A GLANCE

- Woman-owned small business (WOSB)
- DCAA-approved accounting system
- ISO 9001:2015 certification
- CMMI-DEV Maturity Level 3 rating
- CMMI-SVC Maturity Level 3 rating
- Award-winning company earning recognition from NASA, NOAA, and industry
- Core services:
 - Science and technology support
 - Engineering support
 - IT solutions/services
 - Environmental services



Electron Density Profile (EDP) parameters, foF2/hmF2, simulated using real-time regional assimilative ionosphere models in specifying natural space environments impacted by space weather phenomena over combat theater of interest.



RESEARCH AND DEVELOPMENT HIGHLIGHTS / PROJECTS

- ERT modernized NOAA's Geostationary Operational Environmental Satellite (GOES) N-O-P command and control system. The modernized system was used to transfer the GOES-13 satellite observational coverage to the Indian Ocean in support of the AFSPC/SMC Space-Based Environmental Monitoring (SBEM) missions.
- ERT is supporting AFMC/AFRL to develop innovative research-models, tools, and data access for ACC/557 Next-Generation Weather System, improving space environment specification, forecast, mitigation, and exploitation and to deliver actionable information to operational units.



- ERT developed an advanced microwave instrument antenna pattern correction algorithm for NOAA to correct side-lobe effects for quasi-vertical and quasi-horizontal microwave channels to improve observation accuracy for NWP model applications. This new approach provides an SI-traceable standard to evaluate instrument performance so that both heritage and current satellite

instruments can be better cross-calibrated for long-term time series applications. ERT scientists also developed an innovative technique (and operational software) to blend satellite data from multiple platforms and instruments with differing temporal and spatial resolutions to enhance temporal coverage of NASA Landsat with that from the NASA Terra MODIS sensor.

- ERT developed a novel electronic monitoring system for the retrieval, analysis/review, and storage of video data, at petabytes scale, using machine learning, AI and cloud technologies, successfully reducing the operational cost by 30%.

TECHNICAL EXPERTISE

We provide capabilities across the research to operations life cycle. We advance techniques in remote sensing, data collection, processing, storage, and dissemination of data services. We research new capabilities in sensor calibration and validation. We modernize ground command and control systems and data processing towards agile, adaptable, and resilient enterprise architectures. We provide high-quality information security solutions that strengthen the system security for customers adhering to the NIST Risk Management Framework.



COMPANY INFORMATION

ES3 has a staff of over 163 aerospace engineers, scientists, and logisticians. We have offices, test, and/or production facilities in Southern California, Northern Utah, Middle Georgia, and Oklahoma.

POINT OF CONTACT

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ES3

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San Diego, CA 92101
ES3inc.com
801-928-2745

CORE SERVICES AND CAPABILITIES

- Engineering, analysis & design of landing gear & aircraft components/systems
- Advanced material aerospace coatings
- Integration of new repair technologies
- Computational structural dynamic analysis

CERTIFICATIONS

- AS9100
- ISO 22301
- ISO 14001
- ISO 9001
- ISO 17025
- NADCAP

PRIMARY NAICS

- 541330
- 332813
- 541715
- 336411
- 336413
- 488190

CUSTOMERS

- Air Force
- OEMs
- GSA
- Army
- FAA
- ONR
- Navy
- NASA
- AFRL
- DLA
- FMS Countries
- ARL

CONTRACT INFORMATION

- Pool 3 SB 47QRAC20D3025
- Pool 4 SB 47QRAD20D4041
- Pool 3 UR 47QRAD20DU327
- Pool 4 UR 47QRAD20DU427



ABOUT FSI

FSI, founded in 2002, is a certified small business software development and engineering services provider with \$20+ million in annual revenue and over 110 employees worldwide

DUNS: 038344953

CAGE: 1KU93

NAICS Codes:

541330 - Engineering Services

541511 - Custom Computer Programming Services

541512 - Computer Systems Design Services

541519 - Other Computer Related Services

541611 - Administrative Management and General Management Consulting Services

541715 - Research and Development in the Physical, Engineering, and Life Sciences (except

Nanotechnology and Biotechnology)

237130 - Power and Communication Line and Related Structures Construction

334290 - Other Communications Equipment Manu-

CONTACT

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CAPABILITY STATEMENT

CAPABILITIES

Experts in:

- World-class Software Development and Engineering Services
- C4ISR Software/Systems Engineering - Navy and Joint Programs
- COP/CIP Visualization - Navy and Joint Programs
- Cloud-based Software/Systems Engineering and Enterprise Business Tools
- Intelligence Preparation of the Battlespace - Meteorological and Oceanographic (METOC) Software/Systems Engineering and Applications Development
- Deployment of Border and Coastal Surveillance Systems/Pacific Infrastructure

DIFFERENTIATORS

Unique Small Business Qualifications:

- CMMI Maturity Level 3 – Leveraging an Agile Scrum-based methodology for software development since 2011
- 10+ years experience supporting Navy/JointC4ISR and COP/CIP visualization and operational integration
- Transitioned multiple S&T efforts from RDT&E to Programs of Record (POR) operational deployments
- Transitioned major legacy enterprise business tools to modern cloud-based architecture
- 10+ years experience performing site surveys, developing, deploying and maintaining border and coastal sensor surveillance systems in harsh foreign environments
- Developed ForSIGHT - turn-key FSI platform for integrated tactical sensor surveillance and reconnaissance in harsh environments
- Developed IKANOW - turn-key FSI big data ingest and analytical platform
- TS Facility Clearance—with an extensive Clearance/CAC-ready staff



PAST PERFORMANCE

Demonstrated Experience:

- Awarded 16 DoD/DoN Prime Contracts and 80+ Subcontracts
- 12+ years Executive Level NAVAIR (PEO Air and PEO Unmanned) acquisition and requirements liaison between AIR ASW & MIW Systems, Sensors and Platform Programs and the Navy's ASW and MIW Centers of Excellence (COEs)/Warfare Development Centers (WDCs)
- Software developer for V-22 Osprey's Comprehensive Automated Maintenance Environment-Optimization (CAMEO) / Readiness Integration Center (RIC)
- 12+ years Space and Naval Warfare Systems Command support/experience. Pioneered the use of Agile Scrum-based methodology at SPAWAR PMW 120 / SSC-PAC during software development of NITES-Next POR
- Participated in ONR S&T research initiatives resulting in the development of technologies which transitioned to Navy PORs (e.g. NITES-Next and MTC2)
- Performed design, development, logistics, software engineering, integration, testing, installation, and training of C4I-based border and coastal sensor surveillance systems in 17 countries with 120 Sensor Sites and 20 Command Centers

CAPABILITIES STATEMENT SATELLITE SCIENCE AND ENGINEERING



GST has extensive experience and capabilities in space/satellite science and engineering. We understand and have supported the full satellite lifecycle – initial requirements for individual instruments, pre-launch testing to post-launch calibration and validation, data product development, and long-term archival of the data and products. We have supported NOAA and NASA for more than 25 years, working with NASA’s Science Mission Directorate and with NOAA STAR and NESDIS. Our core competencies and extensive experience focused on satellite science and satellite engineering are listed in the sections below.

Systems Engineering for Space and Ground Segments

- Full system development lifecycle
- Requirements management
- System design
- Software engineering and development
- System engineering, Integration, and test (SEIT)

For our **NASA HBG project**, GST employees perform electrical, computer, systems, and software engineering in support of spacecraft instrument development and spacecraft operation, as well as programming for Earth-orbiting imager data operations, product processing, calibration, image geo-location, data product archiving and delivery.

On our **Sensors project**, GST is defining and executing systems engineering processes for formulating, developing, testing, and delivering new and modified data products to operations. The end result of GST’s contributions is the operational viability of NOAA’s satellite data, which supports NOAA’s overarching mission to the nation.

On our **OSTA project**, GST establishes science/data requirements for satellite data acquisition and ingest to analyze metadata and processing needs, to improve science quality, and to reprocess ocean science data. GST configures and customizes the production system to process new data streams and defines the data formats, metadata, and ingest schedule.

For our **CLASS project**, GST was an architect of the CLASS archive design and oversaw the expansion of CLASS’s archive capacity to meet the demands of the ever-increasing information holdings while consistently maintaining high system availability.

Instrument and Sensor Engineering

- Monitoring of satellite instrument performance
- Analysis of instrument trends
- Development of sensor data processing algorithms
- Cal/val of sensor data

On our **ProTech Satellite Sensors** task, through near-real-time monitoring of satellite instrument performance including sustainment of NOAA’s Integrated Calibration and Validation System (ICVS), GST analyzes trends in the instrument itself and the quality of the satellite data as they are mapped onto the surface of the Earth.

On our **Air Force Research Laboratory (AFRL) project**, GST is developing Weather Satellite (WeatherSat) sensor data processing algorithms, performing calibration/validation (cal/val) of the sensor data, and providing image processing in support of the AFRL small satellite weather mission. This addresses critical capability gaps in collecting global weather data and collects multispectral images in the visible and infrared bands.

Calibration & Validation (Cal/Val)

- Earth science calibration, data analysis, quality assurance
- Cal/Val of emerging environmental sensing techniques Image geo-location

On our **Sensors** task, GST scientists develop, test, and implement data algorithms and capabilities with partners in the Algorithm Management Project (AMP), the Suomi/NPP Data Exploitation (NDE) project, and NOAA’s Office of Satellite and Product Operations. GST also supports the cal/val of emerging environmental sensing techniques such as radio occultation.

On our **NASA HBG** contract, GST supports data operations and calibrations for MODIS, VIIRS, and other land and atmosphere imaging sensors and supports near-real-time data delivery, facilitating Earth science calibration, data analysis, quality assurance, and field missions. GST provides programming for Earth-orbiting imager data operations, product processing, calibration, image geo-location, data product archiving, and data product delivery.

Algorithm Development

- Test, delivery, and analysis of algorithms
- Analysis of Alternatives (AoA)

On our **ProTech Satellite JPSS** task, GST documented and verified data product requirements, applying AoA for new product generation and utilization opportunities, managing data product requirements, and working with data product teams at STAR to verify that data products meet specification parameters.

Product Development/Generation

- Transformation of satellite data into high-quality, high-resolution products

GST’s commercial DirectMet®2 processes 3-4 TB daily of satellite imagery, lightning data, and space weather data, helping weather professionals process, organize, integrate, and view data they need to make weather forecasts, ensure flight safety, and manage water resources. The system interfaces with multiple backend systems, produces direct readout imagery suitable for dissemination to Internet or publication, native satellite view and different map projections, and creates Level 2 data products.

On our **ProTech Satellite OSTA project**, GST analyzes global oceanic remote sensing data; calibrates and validates space-based data using in situ instrument measurements from ocean-going cruises, dropsondes, and buoys; and creates products to meet the needs of users for satellite oceanic environmental data.

For our **DRL contract**, GST engineered an end-to-end ground system using data from MODIS (on Terra and Aqua) and VIIRS instruments (on Suomi-NPP, NOAA-20) that produces a suite of products. The ingest and reception module of the system includes pass scheduling and a user-selectable quick-look window.

Data Integration & Dissemination

- Data ingest from NOAA and external sources
- Metadata definition
- Data distribution and dissemination
- Integration with external systems

On our **NASA HBG** project, GST coordinated the collection of airborne data using radar, lidar, and hyperspectral instruments, which was then integrated with satellite and ground data to capture new insights into vegetation structure and function, permafrost thaw, and the exchange of water vapor, energy, carbon dioxide and methane between land-water surface and the atmosphere.

GST’s **DRL** activity created and runs the data ingest, processing, and storage, and archive systems for multiple research and operational satellites that perform land, ocean, and atmospheric research (Aqua, Aura, SNPP, NOAA-20, GOES-16). We create near real-time products upon data delivery including initial image processing and display on the DRL website.

For our **CLASS contract**, GST managed ingest of up to 15 TB per day, distribution of up to 20 TB per day, and a total data volume of more than 15 PB and serviced more than 1,000 unique users and millions of data access orders.

On our **JPSS project**, GST supports the National Weather Service’s (NWS) effort to integrate JPSS products into its systems. We provide expertise in systems and software engineering, satellite data processing, and user outreach and engagement.

About Us

- Cage Code: 5TQF8
- D&B: 832880913
- EIN: 27-1166675
- UEI: LV48TMKCY627

Core Competencies

- Program Management
- Information Technology
- Organizational Development
- Financial Management
- Energy Services
- Security and Resiliency
- Management Consulting
- Data Management

Sectors Served

- Federal & State Governments
- Energy Sector
- Healthcare Industry
- Nonprofits
- Private Sector Companies

Certifications

- Top-Secret Facility Clearance
- 100% Veteran Owned
- Virginia Values Veterans (V3)
- Service Disabled Veteran Owned Small Business (SDVOSB)
- Native American Owned, Indian Small Business Economic Enterprise (ISBEE)

Contract Vehicles

- GSA OASIS SB; MAS/PSS/MOBIS Contract Number: GS-10F-178BA
- Tribally Owned 8(a) Heartlands Joint Venture (HJV)
- Indian Small Business Economic Enterprise (ISBEE)
- Seaport-NxG Contract Number: N0017819D7757
- CIO-SP3 SDVOSB Contract Number: HHSN316201800017W
- CIO-SP3 8A Contract Number: 75N98119D00080



Heartland Consulting offers a full suite of business consulting services. Our staff brings **decades of experience** providing quality support and working with key stakeholders to ensure that our services **exceed expectations**, and our approved accounting process ensures our clients that we are fiscally responsible.

At Heartland, we understand that each customer brings their own unique perspective and set of requirements. We know that many customers are looking for a comprehensive solution to address their business challenges, while others require very focused assistance to supplement their existing capabilities. **We are here to listen to you and deliver services designed to meet your individual and specific needs.**

Our Work with the U.S. Space Force:

Heartland delivers administrative, logistics, and intelligence support services in support of the US Space Force. We focus on delivering capabilities of Intelligence, Surveillance, Reconnaissance, and Cyber effects administering support.

Under classified programs supporting the Air Force, Heartland's subject matter experts are key liaisons in support of Generals, Colonels, and other senior leadership to deliver briefings of critical taskers ranging from Intelligence Surveillance Reconnaissance (ISR), Space Force Intelligence, Data Transport, Cloud/Cyber Operations, environments or systems, Geospatial Intelligence, and more. We deliver support for divisions/departments such as:

- **Operations** (staff awards)
- **Acquisition Intelligence** (requirements integration, capability portfolio management, digital engineering)
- **Intel Applications** (collection management, requirements management, mitigation and response, data transport, network operations, irregular warfare)
- **Chief Information Officer** (governance architecture modernization, analytical tools, cybersecurity, software modernization, Tactical Data Links)
- **Intelligence Capabilities** (geospatial intelligence, data mining, conventional nuclear integration)
- **Strategy and Applications** (capability development, warfare strategy and fit plans)
- **Resources** (budget execution, POMs, and financial data call support)

Heartland's senior administrative professionals are exceptional facilitators and coordinators, and are the experts in utilizing the Defense Travel System (DTS) to support senior leadership travel logistics and engagements.

Notable Clients Served



- 541611 – Administrative Management & General Management Consulting Services
- 518210 – Data Processing, Hosting & Related Services
- 519210 – Libraries and Archives
- 519290 – Web Search Portals and All Other Information Services
- 531320 – Offices of Real Estate Appraisers
- 541199 – All Other Legal Services
- 541219 – Other Accounting Services
- 541330 – Engineering Services
- 541511 – Custom Computer Programming Services
- 541512 – Computer Systems Design Services
- 541513 – Computer Facilities Management Services
- 541519 – Other Computer Related Services
- 541612 – Human Resources Consulting Services
- 541613 – Marketing Consulting Services
- 541614 – Process, Physical Distribution & Logistics Consulting Services
- 541618 – Other Management Consulting Services
- 541620 – Environmental Consulting Services
- 541690 – Other Scientific & Technical Consulting Services
- 541990 – All Other Professional, Scientific & Technical Services
- 561110 – Office Administrative Services
- 561210 – Facilities Support Services
- 561320 – Temporary Help Services
- 561410 – Document Preparation Services
- 561499 – All Other Business Support Services
- 561611 – Investigation Services
- 561612 – Security Guards and Patrol Services
- 561990 – All Other Support Services
- 611430 – Professional & Management Development Training
- 611699 – All Other Miscellaneous Schools & Instruction
- 611710 – Educational Support Services
- 621399 – Offices of All Other Miscellaneous Health Practices
- 621498 – All Other Outpatient Care Centers
- 621999 – All Other Miscellaneous Ambulatory Health Care Services

Our Suite of Business Consulting Services

Program Management

- Project Management
- Logistics
- Financial Improvement Plans
- Financial Systems Analysis
- Policy Development
- Accounting Support
- Planning, Programming, Budget Formulation and Execution
- Compliance Reviews
- Audit Readiness, Financial Improvement, and Remediation
- Financial Program Management
- Cost Estimation

Information Technology

- IT Program and Project Management
- Robotics Process Automation
- Database Development
- Information Management
- Development and Administration for SharePoint; Power Apps; Tableau
- Portfolio Management
- Governance
- Web Design
- Technical Writing and Documentation
- Security Services

Organizational Development

- Force Structure Analysis
- Capabilities and Requirements Analysis
- Human Capital Management
- Change Management
- Training and Evaluation
- Talent Management and Logistics
- Talent and Management
- Human Centered Design

Energy Services

- Public Utilities
- Utilities Management
- Engineering Analysis
- Dispatch Training
- Power Systems Integration
- Renewable Energy Studies
- Energy Efficiency

Security and Resiliency

- Physical Security Program Management
- Critical Infrastructure Protection
- Information Security Management and Governance
- Security Practitioner and Awareness Training
- Continuity of Operations Planning
- Emergency Response Planning and Support
- Exercise Planning and Facilitation
- Intelligence Surveillance Reconnaissance (ISR)

Management Consulting

- Human Centered Design
- Communications Services
- Peer Review
- Event Management
- Workshop Facilitation
- Acquisition Support
- Performance Management and Metric Reporting
- Training

Data Management

- Data Analytics
- Business Case Analysis
- Data Entry
- Grants Management



CONTACT INFORMATION

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 Strategy and Development
 Corporate OASIS Program
 Manager (COPM)
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 www.hxfive.com

**THE HX5
 COMMITMENT TO
 EXCELLENCE**

HX5 applies years of practical experience to deliver high-quality services and solutions that meet our customers' needs, satisfy their expectations, and exceed their goals. We do this by carefully listening to you, our customer, so that the solution you receive brings precisely the value you expect.



ISO 9001:2015 Certified

*SBA North Florida District
 Woman-Owned Small Business
 Person of the Year*

*SBA Regional Minority Small
 Business Person of the Year,
 U.S. Southeast Region*

*Recognized as
 "SBA 100" Company*

*NASA/Johnson Space Center
 Small Business Award,
 Mentor-Protégé of the Year*

ABOUT US:

HX5 specializes in providing professional support services to meet Department of Defense (DOD) and National Aeronautics and Space Administration (NASA) requirements. HX5 has earned a reputation for providing exceptional research & development, engineering, scientific, program management, operations & maintenance, logistics, information technology, and test support services. HX5 was founded in 2004 and has over 1000+ employees in 31 states performing at more than 90 locations.

HX5 holds multiple socioeconomic certifications that allow Government customers to contract with us directly and quickly. By selecting HX5, our customers are able to meet their Woman-Owned, and Service Disabled Veteran-Owned Small Business contracting goals. HX5 is ISO 9001:2015 certified. Also, HX5 has a DCAA-approved cost accounting system and a Top Secret Facility Clearance. HX5 maintains employee clearances at Secret and Top Secret levels, including Sensitive Compartmented Information (SCI) and Special Access Program (SAP).

As a NASA and Air Force support contractor with vast Research, Development, and Test and Evaluation (RDT&E) experience supporting space systems, we are very interested in supporting the U. S. Space Force (USSF).

CLIENT BASE:

- U.S. Air Force
- U.S. Army
- U.S. Navy
- National Guard Bureau
- NASA

CERTIFIED PROFESSIONALS:

- Engineers from American Board for Engineering and Technology (ABET) accredited educational programs
- Doctoral-Level Scientist
- Program Management Professionals (PMP)
- Certified Information Systems Security Professionals (CISSP)
- Microsoft Certified Systems Engineers (MCSE)
- Cisco Certified Network Associate Security (CCNA Security)
- CompTIA Security+, CompTIA A+, CompTIA Network
- DOD Information Assurance Technical (IAT) Level III

CONTRACT INFORMATION:

- OASIS SB Pool 4 GS00Q14OADS414
- OASIS SB Pool 5a GS00Q14OADS506
- OASIS SB Pool 5b GS00Q14OADS605
- OASIS SB Pool 6 GS00Q14OADS712

PROFESSIONAL SERVICES:

HX5 provides educated, experienced, trained, and cleared staff dedicated to supporting our customers' missions. HX5 has been entrusted by DOD and NASA to provide services including:

- Research, Development, and Test (RD&T) Support, including Aircraft and Spacecraft Systems
- Software and Hardware Engineering, Upgrade, and Sustainment
- Application Development, Database Management, and Website Support
- Cybersecurity, including Diagnostics, Testing, and Remediation
- Information Technology Acquisition, Operations, and Maintenance
- Mission Planning & Operations Support, including OCONUS
- Specialty Scientific and Engineering Support
- Acquisition Program Management, including Requirements Analysis
- Lifecycle Logistics
- Configuration & Data Management
- Cost Estimating & Analysis
- Facility Operations & Maintenance
- Unmanned Aircraft System (UAS) Support
- Technical Manual Development



OASIS CONTRACTS

SB POOL 3
47QRAD20D3135

OASIS POCs

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Brad Michelson | Infinity CM
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michelson@infinity.aero

INFINITY CERTIFICATIONS

CMMI LEVEL 2
ISO 9001:2015

Streamlined Corporate Infrastructure

Internal Training Program For Career Progression

Award-Winning Security Program

James S. Cogswell Outstanding Industrial Security Achievement Award (Multiple Awards)

Successful Business Systems and Processes

DCAA Audited/Approved Rates, With DCAA-Certified Accounting System. Mature Cost Estimating, Property Management, And Purchasing System

Financially Secure

No Corporate Debt And Established Line Of Credit

Exceptional Small Business

96% Corporate Retention

INFINITY AWARDS

- Inc. 5000 Company (10 Consecutive Years)
- Secretary of Defense Employer Support Freedom Award (ESGR)
- Lockheed Martin Small Business Partner Of The Year

Infinity Systems Engineering, LLC (Infinity) is a highly qualified and value-added small business with extensive experience supporting aerospace and defense systems. Founded in 1996, with corporate headquarters in Colorado Springs, CO, Infinity provides Program Management, Space Operations, Systems Engineering, Software Development, Integration & Test, Information Technology (IT)/Cybersecurity, Operations & Maintenance (O&M), and Training services for the Government sector. We are an Inc. 5000 company (10 consecutive years) with solid growth for the past 26+ years.

SYSTEMS ENGINEERING

Operations Concept Development
Model Based Systems Engineering
Requirements Management
Risk/Opportunity Management
System Architecture/Integration
System/Functional Specifications
Trade Studies

SOFTWARE ENGINEERING

Agile / DevOps / DevSecOps
Configuration/Documentation Management
Cybersecurity/Information Assurance
Database Design & Administration
Modeling & Simulation (M&S)
SW Development and Maintenance
Tool Development

OPERATIONS, MAINTENANCE & TRAINING

O&M of Satellite Control Networks
C2 of Satellite Constellations
Defensive Cyberspace Operations
IT/Cybersecurity
System Maintenance & Enhancements
Training Development/Execution

TEST ENGINEERING

Independent Verification/Validation
Test & Eval/Quality Assurance

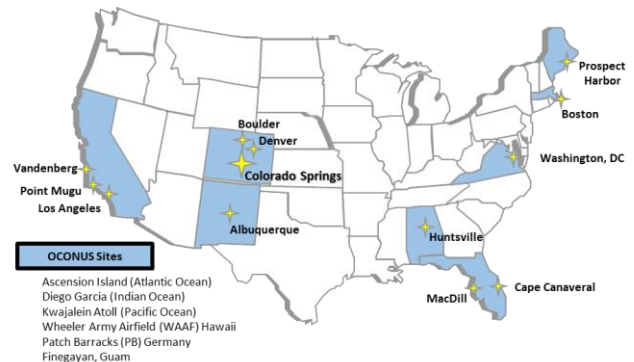
ADVISORY & ASSISTANCE SUPPORT

Acquisition, Admin, Cost/Financial Management, Facilities, Infrastructure, Logistics, Security, Training Support
Risk Management Framework
Assessment & Authorization

INFINITY CUSTOMERS



INFINITY LOCATIONS





Providing operational and management support with

Thought Leadership

services across the U.S. Government

What We Do

Inflow's team of seasoned experts, program managers, and consultants are globally positioned to support our government's most complex operating environments. With industry credentials including PMP, ITIL, and CISSP, our experts work side-by-side with the government to implement innovative solutions, processes, and tools to move our customer's missions forward.

Information and technology are moving at a rapid pace, overwhelming organizations everywhere. Inflow's management and thought leadership expertise provides structure, creating organization amongst chaos. Our SMEs offer expertise in cyber security, insider threat prevention, information technology optimization and organization, program operations, and strategic planning.

Inflow enables our customers' missions through the application of our subject matter expertise, knowledge of industry-proven best practices, and commitment to innovation.

Inflow's Impact

Inflow's reduction of a weekly activity report by 300 man-hours was done by our real-time reporting process with modern technology and management practices for the DoD OIG. This reporting structure was further optimized with Traction best practices and our unique system, ARES.

Capabilities

Our experts possess knowledge and experience across a wide-range of areas, including:

- Program management and support
- Concept of operations development
- Communications and public relations support
- White paper development
- Process improvement and development
- Executive policy and doctrine development
- Technical representatives supporting integrated process teams (IPTs)
- Creation of reports and publications
- IT assessments, design, and operations
- System design, development, and assessment and authorization



GSA MAS PSC & ITC | OASIS SB Pool 1, 3, & 4 | Seaport-e | Seaport-e NXG
www.inflow-ns.com | 210.588.0100 | contact@inflow-ns.com
Woman-Owned Small Business (WOSB)



Intrepid, LLC

Capability Statement

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 Huntsville, AL 35806
 256.705.6800

Intrepid is a premier provider of quality engineering and support services ensuring the U.S. Warfighter sustains technological superiority in their battlespace. Located in Huntsville, AL, Intrepid successfully partners with DoD, Federal agencies, and subcontractors by delivering excellence in engineering support, program and project management, technical assistance, and contract execution. For more than 17 years, Intrepid subject matter experts, engineers, analysts, programmers, technicians and managers have applied our expertise to customers in supporting programmatic and business initiatives to include all phases of weapon system acquisition lifecycle management, engineering and technical task execution, development, assessment and analysis, and exceptional management of contracts.

CLIENT BASE



COMPANY SNAPSHOT

Headquarters in Huntsville, AL
 Top Secret Facility Level
Classification:
 Small Business
CAGE Code: 1VDA4
DUNS Number: 136578262
NAICS Codes:
 541330, 541380,
 541611, 541715

PSC:
 AC64, AD96, AC56, R425



CORE COMPETENCIES

- Program Management Services;
- Acquisition, Cost, and Budget; Operations Support;
- Engineering and Integration;
- Test and Evaluation, Financial Management;
- Security Operations,
- Intelligence Support, Cybersecurity Engineering;
- Visual Information Production;
- Model Based System Engineering;
- Software Engineering; Requirements Analysis and Management

CONTRACT INFORMATION

- OASIS Small Business Prime
 - Pools 4, 5A, & 6
- GSA Multiple Award Schedule (MAS)
 - SINS 871-1, -2, -3, -4, -6
 - SINS 874-1, -6, -7
- AMCOM EXPRESS (All Domains)
- MDA TEAMS
- Seaport NxG
- BPA, Remote Sensing & C4
 - Manned & Unmanned Aircraft Systems (VAS)

SPACE CAPABILITIES

C4 SYSTEMS INTEGRATION

Intrepid personnel possess key understanding and experience with all C4 Integration aspects. Experience includes verification of requirements for tactical and strategic based threats; creation of model-based systems architecture using virtually all established modeling tools; understanding and expertise of the current legacy systems' communication protocols; ability to quickly identify, document, propose and develop solutions to "capability gaps" as they are identified in the overarching integration effort; and analytical expertise for merging disparate systems and creating metrics for countering multiple threats

- Interoperability between legacy systems
- Sensor integration
- Defense design and algorithm development
- Network architecture
- Fire control and engagement operations
- Testing and integration
- Joint interoperability
- Net-centric architecture
- System-of-systems integration
- Warfighter training

SOFTWARE ENGINEERING

Intrepid's systems engineers ensure program requirements are understandable, comprehensive, and concise by decomposing complex requirements into defined tasks and relationships.

- Requirements Analysis
- Technical Risk Assessment
- Risk Management Performance
- Technical Reviews and Audits
- Systems Engineering Processes for Technology Development
- Analysis and Trade-off Studies Development
- Systems and Components Modeling and Stimulation
- Quality Assurance & Configuration Management
- IBM DOORS Subject Matter Experts

INTEROPERABILITY

Intrepid's support to interoperability programs helps warfighters share a single graphical representation of the battlespace using data generated by multiple land, surface, and air sensors.

- Joint operations
- C4I system joint interoperability test evaluation
- C2 system design and test
- FACE
- VICTORY
- GCCS (M, J, K, A) common operational picture
- Joint interface control and tactical data links
- Data transference modeling
- Cross domain solutions

OPEN SYSTEMS ARCHITECTURE

As an early OSA proponent and adopter, Intrepid has followed OSA principles utilizing well-defined, open interfaces and designing modular components to promote portability and reuse.

- Software architecture
- Architecture evaluation
- Data modeling
- Model-based software development, testing
- Model Based Acquisition (MBA)
- Solicitation development, proposal evaluation
- Software development management and oversight
- Model Based Engineering (MBE)
- Integrated Tool Chain (ITC) evaluation, construction and utilization

SYSTEMS ENGINEERING

Intrepid's software engineers build quality software solutions for a variety of mission-critical environments and targets.

- Software Configuration Management
- System Software Integration
- Software Development Process Improvement
- Requirements Management & Analysis
- Metric Analysis
- Risk Analysis
- Post-deployment Software Support
- Simulation & Model Certification
- C++, C#, ADA, JAVA, FORTRAN, MATLAB Experience
- Documentation Reviews

OUR CUSTOMERS INCLUDE :



WHO WE ARE:

IronMountain Solutions is a technology solutions company headquartered in Huntsville, Alabama. IMS provides our customers with expertise in engineering, program management, logistics and information technology services. We pride ourselves in our commitment to “Extreme Customer Focus” by showcasing our core values of integrity, quality, dedication and solutions in our work. The IMS team works hard to hire the best employees and take care of their needs so that they can focus on our customers. IronMountain Solutions has made the Inc. 5000 list for the past 8 years in a row as one of the nation’s fastest-growing private companies and has been recognized for 5 consecutive years as one of Huntsville’s “Best Places to Work.”

CORE CAPABILITIES

ENGINEERING

Systems Engineering

- Architecture Design
- Traceability

Software

Hardware

Mechanical

Electrical

LOGISTICS & SUSTAINMENT

Life-Cycle Engineering

- Disaster Management

Technical Writing

Provisioning

Property Accountability

Training

PROGRAM MANAGEMENT

Foreign Military Sales

- (Supporting 21 countries)
- Logistics & Fielding
 - OEM Coordination

Acquisitions

- Strategy Development
- Contract Management
- Technology Readiness

Programmatic Support

Project Management

- Requirements Validation

INFORMATION TECHNOLOGY

Cybersecurity

Information Assurance

Information Technology

CONTRACT INFORMATION:

OASIS SB Pool 3: 47QRAD20D3088

NAICS CODES:

- ▲ **541330 Exception A**, Engineering for Military and Aerospace Equipment and Military Weapons
- ▲ **541330 Exception B**, Engineering for Contracts and Subcontracts for Engineering Services Awarded Under the National Energy Policy Act of 1992
- ▲ **541330 Exception C**, Engineering for Marine Engineering and Naval Architecture

CONTACT:

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 www.isenpai.com • info@isenpai.com



CAPABILITY STATEMENT

Since 2012, iSenpai – Woman-Owned Small Business (WOSB) – has been dedicated to designing, deploying, maintaining, and protecting both commercial and U.S. Government networks and infrastructure from today’s sophisticated cyber threats. Our staff brings leadership, expertise, and proactive engagement to help agencies build, operate, and protect their mission-critical networks.

DUNS: 078410653 **CAGE:** 6PT13

NAICS CODES:

541511	541513	541330
541512	541519	541990

CONTRACT VEHICLES

GSA GSA MAS/HACS

- 54151S IT Professional Services
- 54151HACS Highly Adaptive Cybersecurity Services (HACS)

GSA OASIS Pool 3

DIA SITE III

CORE CAPABILITIES

CYBERSECURITY

- | | |
|--------------------------------------|---|
| 01 Splunk SME Services | Splunk Managed Services |
| Cloud & Cloud Security | Compliance (RMF, CDM, CCORI, CMMC) |
| Secure IT Infrastructure | SOAR Technology |

AGILE DEVELOPMENT & ENGINEERING

- | | |
|----------------------------|---|
| 02 DevSecOps | Continuous Integration/Development (CI/CD) |
| System Engineering | Automation Technology |

ANALYTICS

- | | |
|--|---------------------------|
| 03 Artificial Intelligence | Machine Learning |
| Data Aggregation | Big Data Solutions |

PAST PERFORMANCE

INTELLIGENCE COMMUNITY
DEPARTMENT OF DEFENSE
FEDERAL PUBLIC SECTOR
STATE AND LOCAL
COMMERCIAL

- Defense Intelligence Agency (DIA)
- US Defense Information Systems Agency (DISA)
- Executive Office of the President (EOP)
- White House Military Service (WHMS)
- United States Air Force (USAF)
- United States Navy (USN)
- Intelligence Community (IC) Security Coordination Center (SCC)
- Dept. of Health & Human Services
- Dept. of Energy
- Verizon Media Group

UNIQUE STRENGTHS

Extreme Splunk, Data Aggregation & Analytics

- Experts in enterprise-class data/analytic solutions
- Effective Splunk solutions exceeding 10 TB/day

Accreditation Accelerators

- CI/CD pipelines and security automation

Cleared Facilities and Staff

- Over 90% of staff TS/SCI cleared
- Top Secret Facility Clearance

Cyber Hunt Experts

- Digital forensics
- Reverse engineering
- Tool expertise including Olly, DBG, Encase, IDA Pro, REMnux

Comprehensive Infrastructure Automation

- Cloud-based DevSecOps environment and test labs
- Serverless architectures, automated updates/patches
- Simplified asset management with high accuracy
- Secure automation with repeatable playbooks

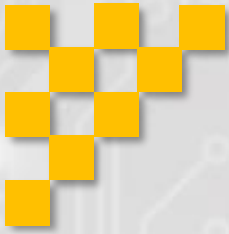
Vigorous Surge Response

- Multi-channel staffing
- Proven successes for multiple agencies
- Rapid ramp-up/ramp-down

Broad Geographic Coverage

- Cleared staff based in DC, Atlanta, Norfolk, San Antonio, and Hawaii





CERTIFICATIONS

NIST 800-171 Compliant
DCAA-Approved Accounting System



CMMISVC / 3 SM

CMMI#V2.0 - Exp. 2024-12-03 / Appraisal #56612



NIST
National Institute of
Standards and Technology

Contract Information

OASIS SB Pool 3: 47QRAD20D3076

OASIS SB Pool 4: 47QRAD20D4042

CONTACT

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Contracts

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One Acquisition Solution for Integrated Services

AGILITY.

ISYS is an established 100 percent Woman Owned Small Business (WOSB). Since 2002 we have been dedicated to supporting government customers.



DEPENDABILITY.

We have demonstrated success through long-term relationships and a history of achieving outstanding customer satisfaction, resulting in "Exceptional" CPARS. Our strong customer partnerships have allowed us to provide challenging career paths for our employees. We embrace and deliver active employment retention strategies.

KNOWLEDGE.

Our strengths include our people, financial stability (3A1D&B), national presence, a TS-cleared CAGE Code, and our in-house talent acquisition team.



Core Capabilities

Cybersecurity: Information Assurance; Threat Intelligence; Risk Assessments; Offensive Cyber Operations; Cybersecurity Training; Integrated Cyber Electronic Warfare; Integrated Conflict Early Warning System (ICEWs); Security Operations; Access Control, Risk Management Framework (RMF); Advanced Malware Defense, Adaptive Defense; Cyber Electromagnetic Activities (CEMA)

Mission Operations: All-Source Intelligence Analysis; Warfighter Support; SATCOM; Military Systems Analysis; Satellite Ground Operations; Campaign Planning; Technology Assessments; CONOPS Policy; J2, J5, J6, J8, J9 Support; ISR Watch Officers; M&S/Exercises/War Game Planning; Radar

Engineering Services: Systems Architecture & Engineering; Project Planning; Hardware & Software Integration; Software Engineering; Database Engineering; Geospatial Mapping Development with Esri; Mechanical Engineering; Quality Assurance; GOTS&COTS recommendations

Enterprise IT: Network Engineering & Operations; System Administration; Data Center Management and Consolidation; VTC Administration; Telecommunication Services/Support; Service Desk/Help Desk/Desktop Support; Configuration Management; Information Security and C&A; Cloud Computing; Mobile Applications; Database Administration

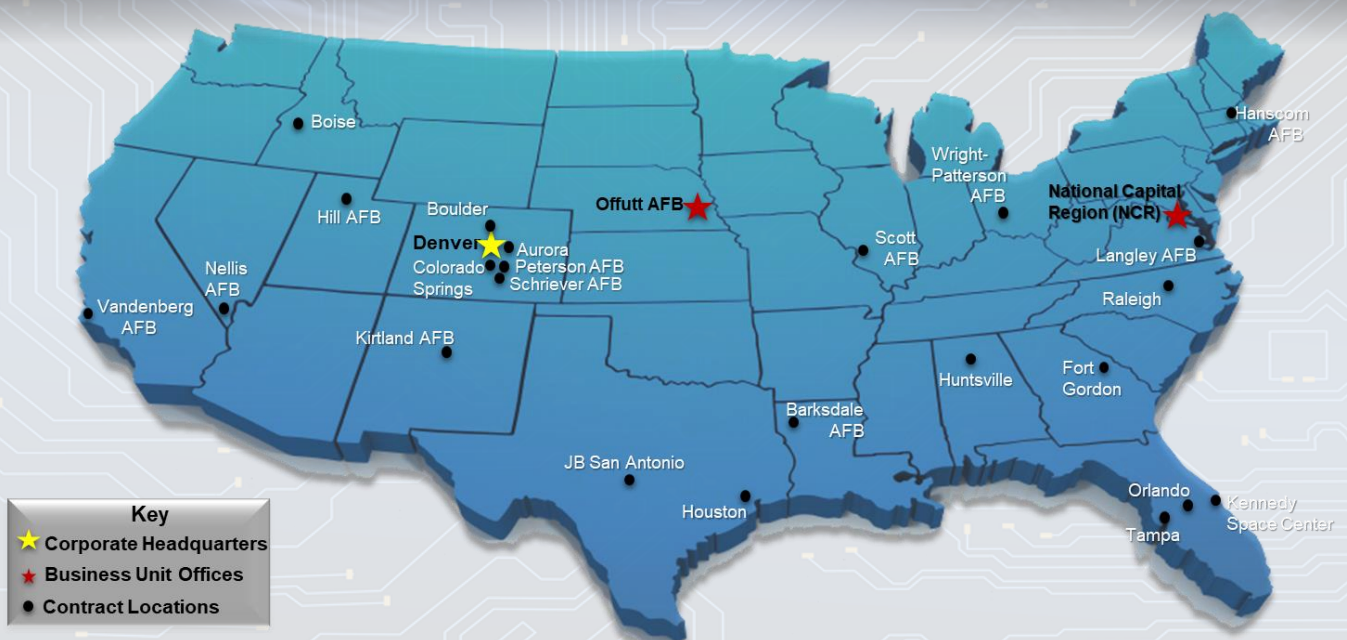
Program Management: Agency Program Management; Agency Risk Management; Property Management; Acquisition Assistance; Marketing Outreach Support; Budget Maintenance; Safety Compliance; Continuous Education Support; General Program Management

NAICS CODES

511210, 517919, 518210, 541511, 541512, 541513, 541519, 541517, 541715, 541990, 561320

CAGE CODE : 3BRD5

DUNS NUMBER : 868321845





J.F. Taylor, Inc.



Space Simulation and Training Capabilities

Who We Are

J.F. Taylor, Inc. is an engineering and implementation company that specializes in design, fabrication, integration, test and delivery of highly technical simulation and training systems for complex military and commercial systems. Using our ISO 9001 and AS9100D certified Quality Management System, we have a proven record of success and over 35 years of experience with over 245,000 square feet of engineering and high-bay manufacturing space.

Complete Solutions

- Simulators & Training Devices
- High Fidelity Cockpits & Crewstations
- Operational Aircraft Systems
- Tactical Vehicle Systems
- Shipboard Systems & Stations
- Aircraft Kits and Modifications
- Portable Systems Integration

Program Support

- Systems Engineering
- Program & Project Management
- Test & Evaluation Support
- Acquisition Support
- Financial Analysis
- Cybersecurity

Specialized Capabilities

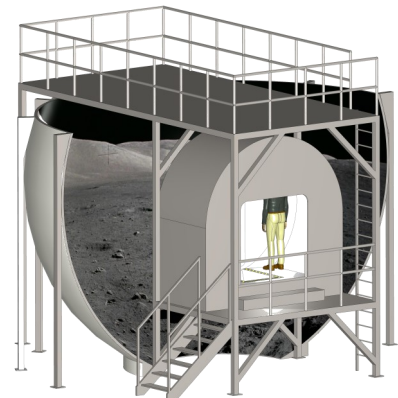
- **Systems Engineering**
- **Product Design and Implementation**
- **Rapid-Response Prototyping**
- **Extensive In-House Manufacturing, Production and Build-to-Print**
- **Hardware and Software Systems**
- **Test Support**
- **Instrumentation and Real-Time Data Systems (Ground, Ship, Air)**

CONTRACT INFO:

OASIS SB Pool 4 | 47QRA-D-20-4006

NAICS CODES:

333318	339999	541330
333319	336413	541512
541712	423850	541513
541715	334511	



CONTACT US:

21610 South Essex Drive, Lexington Park, MD 20653
www.jfti.com | bd@jfti.com | 301-862-3939

Company Information

JCS is a premier professional services and technology firm specializing in enterprise-wide capabilities, digital transformation, software solutions, and IT services in support of USAID, DoS, DoD, and others.

- **Microsoft** Gold Partner
- **ServiceNow** Premier Partner
- **Great Place to Work** certified
- **ISO 9001:2015**
- **ISO/IEC 20000-1:2018**
- **ISO/IEC 27000:2013**
- **CMMI Level 3** Appraised for Development and Services
- **DCAA-Approved Accounting System**
- **Certified Acceptable Estimating System**
- **Top Secret** Facility Clearance
- **100%** Positive CPARs
- Positive Cashflow
- **DUNS:** 079553120
- **CAGE:** 79G93

Contract Information



- **OASIS SB Pool 1**
(Contract # 47QRAD20D1098)
- **OASIS SB 8(a) SubPool 1**
(Contract # 47QRAD20D8117)

Primary NAICS Codes

- **541330, 541611, 541618, 541690, 541990**

Small Business Status

- Economically Disadvantaged Woman Owned Small Business (EDWOSB)
- SBA Certified 8(a)
- Small Disadvantaged Business
- Small, Women and Minority-Owned Certified

Our Capabilities



Professional Services



Cybersecurity



Data



IT Services & Solutions



Health IT



Digital Transformation

Excerpts from CPARs Ratings

"Contractor did an exceptional job of understanding the needs of the government and the customer. Communication was excellent, and the technical expertise was outstanding. Contractor was devoted to ensure the government agency was informed on issues that would affect project modernization."

"JCS has been extremely agile in the ability to integrate stakeholder requirements from across the Army and the Department of Defense as components of the Army [Special Access Program] SAP Enterprise Network Modernization Strategy."

"The contractor provided extremely proficient and professional staff who provided early communication and high quality services. The program manager did a great job of indentifying concerns, problems, and impediments. Very cooperative and professional team at all times. The few concerns we did run into were mitigated and addressed by the PM and JCS immediately. This exceptional program management was a great benefit to the Government in meeting this important mission."

Contact

Matthew Jablonski
OASIS Program Manager
matthew.jablonski@jcossolutions.com
571.388.3537



www.jcossolutions.com



4114 Legato Road, Suite 710
Fairfax, Virginia 22033



CONTACT INFO

Jennifer Graham, Partner
jgraham@marstel-day.com
(571) 340-4097

HEADQUARTERS

701 Kenmore Ave., Ste 220
Fredericksburg, VA 22401

CAGE CODE : 1WA73

DUNS # : 038090390

NIST 800-171 Compliant

SUSTAINABILITY

NSF P391 Platinum
Certified Sustainable Service
Provider Protocol

OFFICIAL PARTNER

U.S. EPA Green Power
Partnership Program

CERTIFICATIONS

HUBZone
C E R T I F I E D

SBA WOSB
Woman Owned Small Business

United States Space Force

**MARSTEL-DAY IS A PROVEN POTENTIAL USSF PARTNER
HAVING SUPPORTED THE USAF, USSPACECOM, NORAD, AND
11 AF AND NAVFAC WASHINGTON COMMANDS SINCE 2008**

A full-service environmental sustainability company, Marstel-Day has demonstrated positive past performance since 2003 that includes over 500 relevant projects at nearly 200 DoD installations. We have provided sustainability analysis at over 100 installations worldwide to include support to the USAF in Alaska and USMC in Hawaii. In related DoD missions, we have provided support for the following clients:

- In support of 11 AF, performed comprehensive climate risk and sustainment analysis for the long-range radar sites around the coast of Alaska
- In support of AF Global Strike Command, performed encroachment assessments to include compatible land and air space analysis for the three ICBM missile fields, as well as for the installations conducting the airborne systems
- In support of the Navy, completed NEPA analysis at NSF Dahlgren for the Integrated Air/Missile Defense Center
- In support of DoD Training ranges, provided Sustainability Assessments at most of the ranges that support missile / DOE related testing (Nellis AFB and Nevada Test and Training Range, Hill AFB and the Utah Test and Training Range, Kirtland AFB and associated ranges, Vandenberg AFB (including cultural resource studies), Patrick AFB and the Eastern Test Range)
- In support of the National Ignition Facility LLNL Directorate, provided a review of the development of the National Ignition Facility, including arms control and environmental review of the system and its operation



Marstel-Day has unique capabilities, insights, and experience to support strategic planning efforts for the USSF.

1. Comprehensive understanding of mission sustainment challenges at USSF installations
2. Demonstrated performance in alternative solution sets for complex, multi-stakeholder challenges through Community Partnerships and Third-Party Investors
3. Ensuring pro-active situational awareness through Media Monitoring, Stakeholder Identification, and Strategic Engagement Planning

**CLIENTS BENEFIT FROM MARSTEL-DAY'S EXPERTISE
IN DEVELOPING EFFECTIVE SOLUTIONS TO THEIR
INTRACTABLE PROBLEMS, WHILE ENHANCING
THE ENVIRONMENT AND CONSERVING NATURAL
RESOURCES AND WILDLIFE HABITAT.**



☎ (256) 532-3874
 📠 (256) 704-0404
 🌐 www.FusionOnline.com



Media Fusion, Inc. | 4951 Century Street | Huntsville, AL 35816

Founded in 1995 and originally conceived as a media production studio, Media Fusion, LLC has grown into a nationally recognized support services company. Our capabilities cover program management and office administration, strategic communications, user experience design and every aspect of digital content and multimedia production. Our production studio is an 8,000 square foot facility in Huntsville, AL. Our tribal parent is the Poarch Band of Creek Indians of Alabama and they provide a strong backing representation.

Strategic Communications and Multimedia Productions - Our strength is our ability to help customers communicate their desired message to the intended audiences. From creating communications plans to executing those plans, Media Fusion has the expertise to assist our customers to effectively communicate and tell a compelling story to meet the communications goals. Our award-winning multimedia development services include graphic design, creative and technical writing, video production, photography, animation, virtual reality, and web development in our corporate office and onsite serving Federal customers. Utilizing these communications products, we assist our customers with various mediums, including traditional media, web, social media, exhibits, events, and presentations.

Services:

- Strategic
- Multimedia and Graphic Productions
- Exhibit Management
- Engineering Test and Visualization
- Business Support
- Facilities Management
- Program and Resource Management

NAICS Codes:

512110, 512191, 519120, 541330, 541430, 541511, **541611**, 541613, 541715, 541810, 541820, 541921, 541922, 561110, 561210, 561510, 561999, 561720

Creative Awards

- Addy Awards
- Summit Awards
- Aurora Awards
- Communicator Awards
- MBA Awards
- Telly Awards

Business Awards

- | | | | |
|--|---|--|---|
| <ul style="list-style-type: none"> • NASA AFRC Subcontractor of the Year 2020 • NASA Agency Subcontractor of the Year 2020 • NASA Small Business of the Year, AFRC 2014 • Inc. Magazine 2014 Fastest Growing Companies | <ul style="list-style-type: none"> • Inc. Magazine 2013 Fastest Growing Companies • Inc. Magazine 2012 Fastest Growing Companies • Build 100 List, Business Growth National Listing • Diversity Business Top 100, 2010-2013 | <ul style="list-style-type: none"> • NASA Small Business of the Year, HQ 2010 • Chamber of Commerce Small Business of the Year, Huntsville AL 2006 and 2016 • SAIC, NASA Business Unit Small Business of the Year, 2006 • NASA ITCD Customer Service Award, 2010 | <ul style="list-style-type: none"> • NASA IT Innovator of the Year, Contract Award 2010 • NASA Small Business Subcontractor Excellence Award, MSFC 2009 • NASA Group Achievement Award, Multiple |
|--|---|--|---|

Contacts

Government Customer Business Development

C.C. Fridlin, President
 256.532.3874 x4214
CC@FusionOnline.com

Commercial Accounts & Media Production Services

Richard Williams, CEO
 256.532.3874 x 4210
Richard@FusionOnline.com

Company Certifications

Tribally Owned Small Business
 - SDB, 8(a) Graduate

OASIS Contract Information

OASIS Small Business (SB) Pool 1
 47QRAD20D1189

DUNS Number: 938036704

CAGE CODE: 1QKZ4

Business Support - We support our Federal customers with employees co-located on government facilities and at our corporate offices. We are an extension of these customers' missions and partner with them to reach their goals. How do we do this? We introduce new and innovative approaches, methods, and technologies to increase performance and save our clients money.

Program Management - We have a record of more than two decades and \$90M of successful past performance in Program Management. Dedicated to our customers' success, our staff have met the demands of some of the most challenging requirements. We have been fortunate to receive numerous awards for our program management success, including:

- NASA Armstrong Flight Research Center and NASA Agency- Small Business Subcontractor of the Year
- NASA Goddard Space Flight Center – NASA Headquarters Small Business of the Year
- NASA Marshall Space Flight Center Small Business Subcontractor Excellence Award
- NASA customer Service Award

We are very proud of these awards, but perhaps our greatest achievement is Customer Satisfaction, which reflects in our CPARS ratings of "Exceptional" and consistent Customer Satisfaction scores between 90% and 100%.

CONTACT INFO

Ed Emig

OASIS Program Manager
Ed.Emig@MEITechnic.com
281-823-6223

18050 Saturn Lane, Suite 300
Houston, TX 77058

Business inquiries:

oasis@meitechinc.com
www.meitechinc.com

CERTIFICATIONS



OFFICES

Houston, TX
Albuquerque, NM
Shalimar, FL
Beavercreek, OH

MEI Technologies, Inc. (MEIT)

End-to-End Space Capabilities

MEIT is a Woman-Owned Small Business headquartered in Houston, TX. We have provided engineering, design and development, integration, test, and operations for spacecraft systems since the founding of our company in 1992.

We have developed, integrated and flown 417 experiments on 125 DoD and NASA missions, including 35 free flyer satellites. Our systems have accumulated more than 1.3 million hours of on-orbit presence, returning valuable mission and science data to our customers.

We have developed scientific payloads and hardware projects for all DoD branches, as well as NASA and commercial customers. We have integrated payloads on every vehicle currently in the NASA Human Space Flight operational inventory, as well as most DoD and commercial launch vehicles, and have supported launches at both domestic and international launch venues.

Typically, we manage 5-7 major payloads in varying stages of development, each of which integrates 8-12 individual experiments, and 10-15 smaller payloads in flow at any given time. Our processes enable us to deliver at very competitive costs and compressed schedules while meeting all safety and scientific requirements. Our performance led to us receiving the *USAF Secretary Heather Wilson FY18 Outstanding System Program Office Award*.

We also operate multiple integration and testing labs for space systems, and conduct a full range of test activities, including thermal, vibration, environmental, etc. We also operate the DoD Payload Operations and Control Center located at Johnson Space Center.

MEIT has the experience and capability to meet all your space systems requirements.

CONTRACT INFORMATION:

- OASIS SB Pool 4 – GS00Q14OADS421
- OASIS SB Pool 5a – GS00Q14OADS510
- OASIS SB Pool 5b – 47QRAD20D6002
- OASIS SB Pool 6 – GS00Q14OADS719
- OASIS Unrestricted Pool 6 – GS00Q14OADU721



MEIT provides a full range of test capabilities



MEIT's M-1 free-flying satellite bus



STPSat-4 Deployment Feb 2020



Company POC Info

Brice M. Stone, Ph.D.
OASIS COPM
oasis@metricanet.com
609-638-7000

Company Address

100 NE Loop 410, Suite 520
San Antonio, TX 78216
Telephone: 210-822-2310
Fax: 210-804-0836
www.metricanet.com/gsoaossb.html

Company Certifications

Metrica is ISO 9001:2015 certified. Metrica is also certified as an MBE by the National Minority Supplier Development Council (NMSDC) and Southwest Minority Supplier Development Council (SMSDC), and as an MBE, AABE, SBE, and WBE by the South Central Texas Regional Certification Agency (SCTRCA).

Awards

TRAC Labs, Inc. has been the recipient of 53 Phase I and 30 Phase II SBIRs since 2007.

Metrica, Inc.



About Us

- Metrica is a small business established in 1984 as a professional services firm that provides government and industry with an array of program support activities. Metrica is headquartered in San Antonio, TX, and has domestic branch offices in Houston, TX; Arlington, VA; and Princeton, NJ.
- Metrica's Professional Consulting Group has a unique and extensive history in research areas such as human performance technology, model development and implementation, and statistical analysis.
- Metrica provides a full spectrum of information technology (IT) infrastructure support, including IT support services, program management, and IT staffing, both CONUS and OCONUS. It is also the lead member of a joint venture, Metrica Team Venture (MTV), and serves as the administrative lead on every MTV contract.
- Metrica's International Group provides international logistics and project support services to government and corporate clients.

Capabilities

Program Management; Artificial Intelligence; Robotics Research; Man/Machine Interface & Support, Innovation, & Emerging Technologies; Information Systems & Support; Neural Network Research; International Logistics; Economic & Behavioral Modeling; Staff Resources Availability

Space-Related Experience

- Metrica's affiliate, TRAC Labs, Inc., has worked with the U.S. Air Force Research Laboratory in recent years to develop the Interactive Highly Autonomous Mission Manager for Event Response (I-HAMMER), which integrates mission planning, threat response planning, and execution into a single system that is designed to run on-board a satellite.
- Metrica recently won a contract to provide the U.S. Space Force with the PProcedure Integrated Development Environment (PRIDE) Software Suite, which is owned by TRAC Labs and which consists of two modules (PRIDE Author and PRIDE View) that simplify procedure authoring, allow operators to execute procedures concurrently, and record results for analysis. PRIDE is used in applications where procedures are critical to the assembly, maintenance, and operation of complex, high-risk systems, e.g., spaceflight operations and aerospace manufacturing.

OASIS Contract Information

OASIS Small Business (SB) Pool 4 – GS00Q14OADS422

Primary NAICS Codes / PSCs

NAICS Codes: 541715, 511210, 541330, 561210, 541511, 541512
PSCs: AZ14, AD24, AR64, AR94, R706, D306

TRAC Labs, which was established in 1997 as a division of Metrica, is now an affiliate of Metrica and is Metrica's partner in the OASIS SB Pool 4 contract. TRAC Labs conducts world-class artificial intelligence, robotics, and virtual and augmented reality research and develops robotics and automation applications.





CAPABILITIES STATEMENT

Mirrum LLC is a Small Business Administration (SBA) certified 8a Joint Venture (JV) between MirLogic Solutions Corp and Azimuth Corp based on our SBA-certified Mentor/Protégé commitment. By joining the capabilities of our two companies, we provide our customers with exceptional subject matter expertise, creative and innovative IT solutions and agile customer service to solve national security problems.



Mirrum LLC is ISO-9001:2015 certified and our core capabilities include IT enterprise and system engineering consulting services; operations and program analysis and management; and expertise in program, financial and administrative management services. Mirrum's science expertise includes R&D as well as Laboratory Support.



Mirrum LLC is a GSA One Acquisition Solution for Integrated Services (OASIS) Small Business Pool 1 awardee.

OASIS SB is an Indefinite Delivery Indefinite Quantity (IDIQ) contract that provides flexible and innovative solutions for complex professional services. Through the use of OASIS, Mirrum LLC is ready to support agencies with a host of services including program management, management consulting, engineering, enterprise architecture, ancillary support, logistics, scientific research and development, and financial management.

To learn more, visit: <https://www.gsa.gov/oasis>



Mirrum LLC is excited to provide its latest capability: Machine Learning and Artificial Intelligence lab as a service through our **AAIM Lab**.

To learn more, visit: <https://www.azimuth-corp.com/aim-lab/>

MIRRUM CUSTOMERS

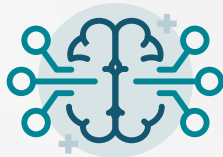


COMBINED JV DIFFERENTIATORS



IT SERVICES

Proven expertise ranging from programmatic, R&D, IT, operations improvement and administration.



POLICY & INTELLIGENCE

Experience in policy and intelligence supporting the senior levels of DoD.



AGILE RESOURCING

Agile resourcing and reach back capability to rapidly access subject matter experts on staff.



CAPABLE TEAM

Tightly integrated and nimble team capable of quick response to customer requests.



FLEXIBLE SOLUTIONS

Flexible, creative, on-time and on-budget customer-focused solutions.

MIRRUM, LLC INFO & NAICS CODES

MIRRUM, LLC GENERAL INFORMATION

- **DUNS:** 080064730
- **CAGE:** 7HMQ6
- **Facility Clearance:** TS Facility Security Clearance

- **Managing Partner:** Anthony Richardson
arichardson@mirrum-llc.com | 571.245.5930
- **Program Manager:** Charles Rossi
rossi@mirrum-llc.com | 937.256.8571 x102

OASIS CONTRACT INFORMATION

- **Contract Number:** 47QRAD20D1097
- **Business Inquiries:** oasis@mirrum-llc.com

- **Managing Executive:** Lisa Ryan
- **Program Manager:** Charles Rossi

- 541330** Engineering Services
- 541360** Geophysical Surveying and Mapping Services
- 541370** Surveying and Mapping Services
- 541380** Testing Laboratories
- 541611** Administrative Management & General Management Consulting Services
- 541612** Human Resources Consulting Services
- 541613** Marketing Consulting Services
- 541614** Process, Physical Distribution, & Logistics Consulting Services
- 541618** Other Management Consulting Services
- 541620** Environmental Consulting Services
- 541690** Scientific and Technical Consulting Services

- 541715** Research and Development in the Physical, Engineering, & Life Sciences
- 541810** Advertising Agencies
- 541820** Public Relations Agencies
- 541830** Media Buying Agencies
- 541840** Media Representatives
- 541850** Outdoor Advertising
- 541860** Direct Mail Advertising
- 541870** Advertising Material Distribution Services
- 541890** Other Services Related to Advertising
- 541910** Marketing Research & Public Opinion Polling
- 541990** All Other Professional, Scientific, Technical Services

Anthony Richardson
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757.303.5078

Charles Rossi
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Crystal MacCallum
Program Manager
cmacallum@mirrum-llc.com
571.722.0336

Network Runners Inc.

Contract Vehicles

OASIS SB Pool 1 # 47QRAD20D1062 | OASIS SB Pool 3 # 47QRAD20D3041

GSA IT Schedule 70 # GS-35F-505BA with SIN 132-51 | GSA 8A STARS II # GS00Q17GWD2323

NOAA NMITS Contract # GS35F505BA

GSA OASIS Contract: One Acquisition Solution for Integrated Services

NAICS Codes:

423430	425110	511210	517919	518210	519130	519190
541330	541380	541430	541490	541511	541512	541513
541519	541611	541612	541613	541614	541618	541690
541921	541922	541990	561110	561210	561312	561410
561421	561431	561612	561621	561920	611420	611430
		611710	928110	928120		

About NetworkRunners

Network Runners Inc. (NRI) is an Economically Disadvantaged Women-Owned Small Business (EDWOSB) with a Top Secret Facility Clearance, established in 2000. NRI is one of fewer than 100 companies worldwide to achieve the latest V2.0 for CMMI-DEV ML3 and CMMI-SVC ML3. We are also certified ISO 9001:2015 (Quality Management), ISO 14001:2015 (Environmental), ISO/IEC 20001-1:2018 (IT), and ISO/IEC 27001:2013 (Information Security/Cybersecurity).

Network Runners' offering and capabilities serve to elevate Small Business competition and quality by achieving excellence in agile professional services delivery, optimized digital transformation solutions, and mission-critical delivery capabilities.

Where We Excel

**Program Management Services | Management Consulting Services
Scientific Services | Environmental Sciences | Engineering Sciences
Logistics Services | Financial Management Services**

For more information, contact:

Manoj Bhatia, President
manoj@networkrunners.com
M: 703.624.8074 | O: 703.468.1628

Network Runners, Inc. (NRI)
21351 Gentry Drive, Suite 255,
Sterling, VA 20166

DUNS: 14-4024093

CAGE Code: 56PU3

Facility Clearance: Top Secret

Socio-Economic Status: Small
Disadvantaged Business;
WOSB and EDWOSB

Who We Serve

20+ years



ADVANCING MISSION-CRITICAL SPACE SERVICES AND SOLUTIONS



TECHNOLOGY INFRASTRUCTURE SUPPORT

Improving outcomes, quality, safety, efficacy, and compliance with agility



COMMUNICATIONS SUPPORT

Accelerating discovery and advancing our Nation's information network



INFORMATION SECURITY AND MANAGEMENT

Developing and supporting solutions that keep citizens safe



To learn more, visit us online
networkrunners.com



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Customer
Support

Enterprise
Services

Professional
Services

Applications

Enterprise and
Cloud
Computing

AI and ML
Data Analytics

Cybersecurity

Information
Assurance

NextGen Capabilities

Supporting the Space Industry

NextGen Federal Systems (NextGen) is a HUBZone (#44547) small business and OASIS SB Pool 1 & 3 Prime Contractor, providing innovative, cutting-edge technology solutions, professional services, and research and development (R&D) expertise to NASA, NORAD, Department of Defense (DoD), and the Intelligence Community (IC). NextGen holds a Top Secret Facility Clearance with staff across 22 states and offices in WV, MD, OH, and IL. NextGen brings leading-edge capabilities in DevSecOps, Machine Learning, Weather Forecasting, Mission Impact Analysis, and Autonomy to solve your problems in Space, Cyberspace, and beyond.

Space Weather Forecasting: NextGen develops the Space Radiation Intelligence System (SPRINTS) in coordination with NASA and the Air Force to enhance space weather forecasting, ingesting multiple data sources, applying machine-learned techniques, outputting solar radiation event forecasts, and providing real-time decision support. SPRINTS integrates existing state-of-the-art forecast capabilities extending forecast outlook times and improving accuracies. The resulting forecasts can provide value to mission planners of astronauts traveling back to the moon, high altitude aircraft crews, satellite mission planners, and satellite anomaly analysts.

Mission Impact Analysis: NextGen utilizes advanced big data analytics, semantic modeling, constraint processing, and modern analytical web services to perform impact analysis for critical mission planning, ensuring military planners have the most up-to-date and accurate information. As part of the Inferring Mission Perils using Aggregate Cube Thresholds (IMPACT) project, NextGen designed innovative ways of dynamically generating and assessing weather constraints and impacts on military operations. NextGen also maintains expertise in the development of Space Systems Services, providing mission impact and operational services.

DevSecOps & Agile Development: NextGen develops DevSecOps solutions with 3 primary focus areas: 1) establish an architecture and baseline capability that enables the factories, 2) initialize and maintain pipelines, and 3) continuously improve factory via new tools and technologies. The NextGen C2 DevSecOps Software Factory developed for DISA is being utilized to automate scans and generate IA artifacts to enable Continuous Authority to Operate.

System Modernization with Streamlined ML & AI: NextGen specializes in the modernization of legacy systems and applications, bringing cutting-edge technologies and solutions to legacy mission requirements to maintain and enhance analytical and operational needs. NextGen employs DevSecOps within Continuous Delivery for Machine Learning (CD4ML) methodology to continually mature and sustain the Global Synthetic Weather Radar (GSWR) system.

GOTS & COTS Integration & Implementation: NextGen has proven experience integrating, implementing, deploying, and sustaining Government- and Commercial-Off-The-Shelf (GOTS/COTS) based solutions for IT systems, technical mission applications, and analytical tools and services. As part of the Army Program-of-Record (POR) IGSSR-C, NextGen integrated environmental analysis algorithms into a sensor placement and planning tool; for USAF Air Mobility Command, NextGen is sustaining and enhancing a COTS-based mission planning and analysis tool, Global Awareness and Decision Support (GLADS).

Unmanned Systems and Drone Swarms: NextGen enables Unmanned Aerial Systems (UASs) to increase their battlespace and operational environment knowledge, decision making, and communication paths by leveraging other drone members within the swarm through advancements in onboard software capabilities. For Autonomous Environmental Routing Onboard (AERO), NextGen created a solution to embed ARL's Automated Impacts Routing (AR) software into autonomous multi-rotor systems, providing cooperative operation strategies and protocols to make AERO 'swarm-ready.'





STS SUMMIT
TECHNICAL SOLUTIONS
INNOVATIVE. RESPONSIVE. COMMITTED.

www.sts-llc.com bd@sts-llc.com

STS CORPORATE OVERVIEW

CORPORATE HEADQUARTERS

7150 Campus Drive, Ste. 210
Colorado Springs, CO 80920
PH: 719.520.9787
FX: 719.623.0482

NAICS (Code & Description)

- 541330** Engineering Services, Exception A
- 541512** Computer Systems Design Services
- 541519** Other Computer Related Services
- 541690** Other Scientific and Technical Consulting Services
- 541712** Research and Development in the Physical, Engineering and Life Sciences (except Biotechnology)
- 517410** Satellite Telecommunications

Demographics

At STS, our employees are our greatest resource. Our locations span the US. Our employees cover a range of backgrounds with varied expertise. STS boasts a 95% annual retention rate with 60% veteran employees on DOD Contracts.

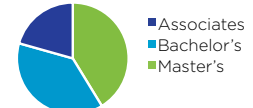


- ~120 Employees across ~15+locations including NY, AK, FL
- 14 Active Contracts – 5 Prime

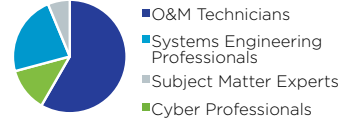
Contract vehicles

- ▶ **AMCOM Express** Domains: Business & Analytical, Logistics, Programmatic, Technical
- ▶ **Defense Systems Technical Area Tasks (DS-TAT)**
- ▶ **Design Development Demonstration and Integration (D3I DOMAIN 2&3)**
- ▶ **GSA Schedule 871 (PSS)**
- ▶ **One Acquisition Solution for Integrated Services Small Business Pool 3 (OASIS-SB Pool 3)**
- ▶ **Program and Systems Support Large & Small Business (PASS-LB/SB)**
- ▶ **SeaPort-Next Generation (SeaPort-NxG)**
- ▶ **Space and Missile Defense Advisory and Assistance Services (SMDA2S)**

Education



Personnel



Clearances



OUR CUSTOMERS



CERTIFICATIONS:



INDUSTRY PARTNERS



CORE CAPABILITIES OVERVIEW



A worldwide provider of sophisticated technology solutions, Summit Technical Solutions, LLC

is committed to performance excellence, business integrity, and serving the mission-critical needs of our valued customers. STS is a certified WBE, Veteran and Woman-owned Small Business, and we pride ourselves on being a price-competitive, government-preferred solutions provider. Offering exceptional technical support and professional services, STS is dependable, technically progressive and always ready to meet our clients' challenges with comprehensive, responsive and innovative solutions.

SYSTEMS ENGINEERING

STS delivers responsive Systems Engineering Services that focus on the design and management of complex program engineering systems over their life-cycle. We offer solutions addressing requirements management, reliability, logistics, evaluation measurements, and other disciplines to satisfy large, complex projects. STS effectively identifies and implements work-processes, optimization methods and risk management tools to maximize project efficiency. Our proven methodologies and processes guide you and the STS team smoothly through a structured development process—needs analysis—concept development—production and operation—systems validation—and in some cases through program termination and disposal.

INFORMATION TECHNOLOGY

Through a combination of strategies, processes, and technology, our specialists provide complete life-cycle management of software, hardware, and other IT equipment through design, test, and analysis for our customers without compromising reliability, security, or speed of service. We provide our customers a process centric, repeatable, and cost efficient approach for IT Support. Our team of IT Professionals deliver strong analytical skills, flexibility, and forward thinking innovation to protect our customers' interests and assets while improving their mission critical activities. Our ISO 9001:2015 quality controlled processes enables our team to focus on quality in response to changing technology.

OPERATIONS, MAINTENANCE & SUSTAINMENT

STS proudly offers a full range of mission operations and sustainment services, including OM&S support of Test Ranges, Space Surveillance & Radar Systems, Weapon Systems and more. In support of our government customers, STS subject matter experts develop procedures for real-time collection, display, processing and delivery of mission critical information. Our proven procedures incorporate specific control processes to ensure systems remain operational and reliable. Our team of experts work closely with our customers to ensure mission continuity. STS engineers provide recommendations, often adopted to improve the efficiency of systems, equipment instrumentation, and mission critical operations and maintenance.

TEST, TRAINING & EVALUATION

We design, develop, and validate test scenarios and conduct testing events on equipment, software and system of systems evaluations. We conduct every test to comply with all operational, performance and user requirements. Whether you need a Simulation, Independent Verification & Validation (IV&V), Limited User Test (LUT), Development Test & Evaluation (DT&E) or full scope Operational Test & Evaluation (OT&E), STS provides unparalleled support and efficient solutions. Our proven Training Services provide clients with all-inclusive methodologies, Program(s) of Instruction (POIs), auditable procedures, classroom and field training, and performance support solutions to help you respond effectively to any global challenges you may face.

We are STS - Innovative. Responsive. Committed.





CONTACT US

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bd@obxtek.com

2000 Corporate Ridge Road
Suite 400
McLean, VA 22102
www.obxtek.com



AWARDS

OBXtek named AMVETS Veteran
Friendly Employer of the Year 2019

OBXtek named Veteran Owned
Business of the Year by
NoVa Chamber of Commerce 2019

PRIMARY NAICS CODES

517919 541511 541611 541715
518210 541512 541690 541990
519130 541513 541713 561210
541330 541519 541714 611430

541715 Exception A
541715 Exception B
541715 Exception C

CERTIFICATIONS

ISO 9001:2015
ISO/IEC 20000-1:2018
ISO 14001:2015
ISO/IEC 27001:2013
CMMI DEV ML 3
CMMI SVC ML 3
Virginia Values Veterans (V3)
certified company

TEAM OBXTEK

Team OBXtek is a mission-focused, relationship driven company providing high-quality solutions that last. We are committed to identifying, developing, and delivering innovative, mission-focused technical and logistical solutions to our civilian and military partners in the federal government. Our team provides a full scope of space capabilities that have delivered proven results to the U.S. Air Force and NASA.

OUR CAPABILITIES

Program Management	Applied Research & Development
Logistics	Process Modeling
Acquisition Support	Sub-Scale Testing
SETA Support	Full-Scale Demonstrations
Cyber Services	Innovative System & Product Development
Training	Systems Engineering
Finance & Budget Services	Design and Precision Manufacturing
OCONUS Support	Technology Implementation

OUR SPACE EXPERIENCE

Team OBXtek provides technical acquisition support services, including project management, program and acquisition support services, and technical expertise in base-level civil engineering, contract administration, and financial analysis in support of the U.S. Air Force's 45th Space Wing Program Management Division.

We also support the mission of the Secretary of the Air Force for Acquisition (SAF/AQ) by providing administrative and subject matter expertise in acquisition and sustainment. The SAF/AQ oversees the research, development, test and evaluation, and procurement of major Air Force platforms and systems across the full breadth of air and space capabilities.

Our team is focused on the implementation of innovative technologies in space systems. Our team's developments include a low-temperature cryocooler for the Hubble Space Telescope, a turbo-molecular vacuum pump for the Mars Curiosity Rover, and an ultra-compact star tracker for small satellites.

OASIS CONTRACTS

OASIS Small Business Pool 4	47QRAD20D4069
OASIS Small Business Pool 5A	47QRAD20D5001
OASIS Small Business Pool 5B	47QRAD20D6004
OASIS Small Business Pool 6	47QRAD20D7002
OASIS Unrestricted Pool 1	47QRAD20DU105



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Robert Kline-Schoder, President
rjk@creare.com

16 Great Hollow Road
Hanover, NH 03755
www.creare.com



AWARDS

OBXtek named AMVETS Veteran Friendly Employer of the Year 2019

OBXtek named Veteran Owned Business of the Year by NoVa Chamber of Commerce 2019

Creare received Tibbets Award Winner for Technological Excellence in 2002

PRIMARY NAICS CODES

517919 541511 541611 541715
518210 541512 541690 541990
519130 541513 541713 561210
541330 541519 541714 611430

541715 Exception A
541715 Exception B
541715 Exception C

CERTIFICATIONS

ISO 9001:2015
ISO/IEC 20000-1:2018
ISO 14001:2015
ISO/IEC 27001:2013
CMMI DEV ML 3
CMMI SVC ML 3
Virginia Values Veterans (V3) certified company

TEAM OBXTEK

Team OBXtek is comprised of OBXtek and Creare. OBXtek is a mission-focused, relationship driven company providing high-quality solutions that last. Creare has been combining judgment and sophisticated analytical and experimental methods to establish a reputation for skill and creativity in the development of value-added technologies to solve the most challenging problems. Together, our team provides a full scope of space capabilities that have delivered proven results to the U.S. Air Force and NASA.

OUR CAPABILITIES

Program Management	Applied Research & Development
Logistics	Process Modeling
Acquisition Support	Sub-Scale Testing
SETA Support	Full-Scale Demonstrations
Cyber Services	Innovative System & Product Development
Training	Systems Engineering
Finance & Budget Services	Design and Precision Manufacturing
OCONUS Support	Technology Implementation

OUR SPACE EXPERIENCE

OBXtek provides technical acquisition support services, including project management, program and acquisition support services, and technical expertise in base-level civil engineering, contract administration, and financial analysis in support of the U.S. Air Force's 45th Space Wing Program Management Division.

We also support the mission of the Secretary of the Air Force for Acquisition (SAF/AQ) by providing administrative and subject matter expertise in acquisition and sustainment. The SAF/AQ oversees the research, development, test and evaluation, and procurement of major Air Force platforms and systems across the full breadth of air and space capabilities.

Creare is focused on the implementation of innovative technologies in space systems. The company's developments include a low-temperature cryocooler for the Hubble Space Telescope, a turbo-molecular vacuum pump for the Mars Curiosity Rover, and an ultra-compact star tracker for small satellites.

OASIS CONTRACTS

OASIS Small Business Pool 4	47QRAD20D4069
OASIS Small Business Pool 5A	47QRAD20D5001
OASIS Small Business Pool 5B	47QRAD20D6004
OASIS Small Business Pool 6	47QRAD20D7002



Space and Missile Systems

**WHERE ABILITY MEETS AGILITY—ODYSSEY SUPPORTS CUSTOMERS ACROSS THE DOD.
OUR MISSION IS TO MAKE YOUR MISSION A SUCCESS.**

Odyssey has a long history of supporting a wide range of space and Integrated Air and Missile Defense (IAMD) systems and operations, including, Space Situational Awareness/Space Domain Awareness, space warning, space Command and Control, active and passive missile defense (kinetic and non-kinetic), offensive operations, ground stations, data links, mission or user terminals, cyber warfare, space lift, station keeping, and mission packages. We also apply our expertise to supporting infrastructure, including battle management and C5ISR.

OUR SPACE AND MISSILE SYSTEMS EXPERTISE INCLUDES:

Space Control Operations

Support for systems that allow freedom of action in space for friendly forces while, when directed, denying it to an adversary. These include the protection of U.S. and allied space systems and negation of enemy adversary space systems. Space control operations encompass all elements of the space defense mission and include offensive and defensive operations to gain and maintain space superiority and situational awareness.

Nuclear-Survivable, Broadband, and Narrowband Communications

Support for a global satellite communications system designed to operate through an adversary's denial and disruption techniques as well as continue to operate when exposed to high levels of man-made or environmental radiation.

Position, Navigation, and Timing

Support of military and civil GPS requirements, analyses of competing navigation accuracy and timing needs, counter-measures to PNT / GPS threats, GPS operations guidelines, and system security recommendations. GPS support also includes the Nuclear Detection & Detonation System requirements, operational concepts, and architectures.

Space Support Operations

We support operations that, maintain and sustain space forces, including configuring the command and control network for space operations. Our support also includes space vehicle operations.

Missile Warning / Missile Defense

We support the four pillars of IAMD:

- **Passive Defense:** survive the attack
- **Active Defense:** neutralize the attack
- **Command, Control, Computers, Communications, and Intelligence (C4I):** detect and respond to the attack, and
- **Attack Operations:** prevent the attack

The four pillars combine to form a comprehensive joint force capable of deterring or preventing adversaries from effectively employing offensive air and missile weapons.



CONTACTS

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OASIS SB COCM

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Fairfax, VA 22030

www.pesystems.co

[m](http://www.pesystems.com)



Intertek

Service

Disabled

Veteran-Owned

Small Business

(SDVOSB)



Dayton Daily News
SPRINGFIELD NEWS-SUN

**Building on Competence;
Committed to Excellence**



One Acquisition Solution for Integrated Services

About P E Systems

P E Systems, Inc. is a 45+ year SDVOSB with experience in transitioning, managing, and executing delivery of services on large Advisory and Assistance Services (A&AS) and Systems Engineering and Technical Assistance (SETA) support contracts. Privately owned and ISO 9001 certified, we have successfully led and managed large and small teams, performed on multiple Indefinite Delivery/ Indefinite Quantity (IDIQ) contracts and Government-wide Acquisition Contracts (GWACs). Our expertise supports national missiles and space programs and initiatives with professional services and capabilities that span the entire procurement lifecycle; from early systems research, prototyping, and requirements analysis through operations to retirement and disposal.

Our professional and technical staff are located at customer sites throughout CONUS as well as overseas in Saudi Arabia, Qatar, Bahrain, Italy and Japan.

CLIENT BASE

United States Air Force
United States Army
United States Navy
United States Space Force
Missile Defense Agency
National Aeronautics and Space Administration
National Geospatial-Intelligence Agency
National Reconnaissance Office

CONTRACTS

Pool 4 – GS00Q-14-OAD-S427
Pool 5A – GS00Q-14-OAD-S512
Pool 5B – GS00Q-14-OAD-S612
Pool 6 – GS00Q-14-OAD-S724

CAPABILITES

Research, Development, Test, & Evaluation (RDT&E)
Portfolio, Program, and Project Management
Multi-Discipline Engineering
Program/Cyber Security
Life Cycle Logistics
Configuration/Data Management
Vulnerability/Survivability Analysis
Financial Management/Cost Analysis
Contracting Support
Foreign Military Sales (FMS) Support



Peerless Technologies Corporation



Contact

Julie Clark
Senior Vice President
OASIS Program Manager
(937) 681-2122
julie.clark@epeerless.com
OASIS@epeerless.com

Address

2300 National Road
Fairborn, Ohio 45324
Main Office: (937) 490-5000
Fax: (937) 490-5001

Certifications



Space Capabilities

Peerless Technologies Corporation offers a wide range of experience and expertise in military and civilian space programs. We have a track record of success in such areas as program management, information technology, cybersecurity, software development, research, engineering, test and evaluation services, business operations support and logistics services for a wide array of Department of Defense and non-DoD federal customers.

Founded in 2000 and based in Dayton, Ohio, Peerless has almost 500 employees in 19 states and Washington D.C. The company has an ISO 9001:2015 certified Quality Management System, an ISO 14001:2015 Environmental Management System and is assessed at Capability Maturity Model Integration Level 3 to ensure technical performance and financial and contract management quality.

Capabilities

- Space System Engineering
- MILSATCOM and SATCOM
- Independent Program Assessment
- Aerospace Research and Studies
- Ballistic Missile and Space System C4ISR
- Strategic Planning
- Enterprise IT and Cybersecurity for Space Systems
- Program Management
- Systems Engineering
- Research and Development
- Test and Evaluation
- Modeling and Simulation
- Intelligence, Surveillance and Reconnaissance

Contract Information

OASIS SB Pool 4 - 47QRAD19D4002
OASIS SB Pool 6 - GS00Q14OADS725
OASIS UR Pool 1 - 47QRAD20DU142

NAICS/PSC Codes

NAICS - 541715
PSC - AZ11, AC14



STS SUMMIT
TECHNICAL SOLUTIONS
INNOVATIVE. RESPONSIVE. COMMITTED.

www.sts-llc.com bd@sts-llc.com

STS CORPORATE OVERVIEW

CORPORATE HEADQUARTERS

7150 Campus Drive, Ste. 210
Colorado Springs, CO 80920
PH: 719.520.9787
FX: 719.623.0482

NAICS (Code & Description)

- 541330** Engineering Services, Exception A
- 541512** Computer Systems Design Services
- 541519** Other Computer Related Services
- 541690** Other Scientific and Technical Consulting Services
- 541712** Research and Development in the Physical, Engineering and Life Sciences (except Biotechnology)
- 517410** Satellite Telecommunications

Demographics

At STS, our employees are our greatest resource. Our locations span the US. Our employees cover a range of backgrounds with varied expertise. STS boasts a 95% annual retention rate with 60% veteran employees on DOD Contracts.



- ~120 Employees across ~15+locations including NY, AK, FL
- 14 Active Contracts – 5 Prime

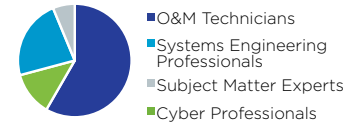
Contract vehicles

- ▶ **AMCOM Express** Domains: Business & Analytical, Logistics, Programmatic, Technical
- ▶ **Defense Systems Technical Area Tasks (DS-TAT)**
- ▶ **Design Development Demonstration and Integration (D3I DOMAIN 2&3)**
- ▶ **GSA Schedule 871 (PSS)**
- ▶ **One Acquisition Solution for Integrated Services Small Business Pool 3 (OASIS-SB Pool 3)**
- ▶ **Program and Systems Support Large & Small Business (PASS-LB/SB)**
- ▶ **SeaPort-Next Generation (SeaPort-NxG)**
- ▶ **Space and Missile Defense Advisory and Assistance Services (SMDA2S)**

Education



Personnel



Clearances



OUR CUSTOMERS



CERTIFICATIONS:



INDUSTRY PARTNERS



CORE CAPABILITIES OVERVIEW



A worldwide provider of sophisticated technology solutions, Summit Technical Solutions, LLC

is committed to performance excellence, business integrity, and serving the mission-critical needs of our valued customers. STS is a certified WBE, Veteran and Woman-owned Small Business, and we pride ourselves on being a price-competitive, government-preferred solutions provider. Offering exceptional technical support and professional services, STS is dependable, technically progressive and always ready to meet our clients' challenges with comprehensive, responsive and innovative solutions.

SYSTEMS ENGINEERING

STS delivers responsive Systems Engineering Services that focus on the design and management of complex program engineering systems over their life-cycle. We offer solutions addressing requirements management, reliability, logistics, evaluation measurements, and other disciplines to satisfy large, complex projects. STS effectively identifies and implements work-processes, optimization methods and risk management tools to maximize project efficiency. Our proven methodologies and processes guide you and the STS team smoothly through a structured development process—needs analysis—concept development—production and operation—systems validation—and in some cases through program termination and disposal.

INFORMATION TECHNOLOGY

Through a combination of strategies, processes, and technology, our specialists provide complete life-cycle management of software, hardware, and other IT equipment through design, test, and analysis for our customers without compromising reliability, security, or speed of service. We provide our customers a process centric, repeatable, and cost efficient approach for IT Support. Our team of IT Professionals deliver strong analytical skills, flexibility, and forward thinking innovation to protect our customers' interests and assets while improving their mission critical activities. Our ISO 9001:2015 quality controlled processes enables our team to focus on quality in response to changing technology.

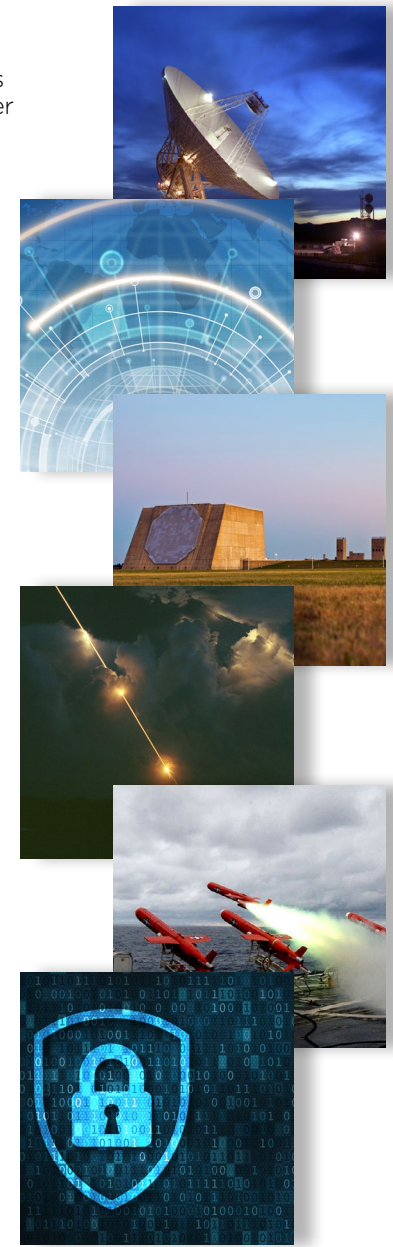
OPERATIONS, MAINTENANCE & SUSTAINMENT

STS proudly offers a full range of mission operations and sustainment services, including OM&S support of Test Ranges, Space Surveillance & Radar Systems, Weapon Systems and more. In support of our government customers, STS subject matter experts develop procedures for real-time collection, display, processing and delivery of mission critical information. Our proven procedures incorporate specific control processes to ensure systems remain operational and reliable. Our team of experts work closely with our customers to ensure mission continuity. STS engineers provide recommendations, often adopted to improve the efficiency of systems, equipment instrumentation, and mission critical operations and maintenance.

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We design, develop, and validate test scenarios and conduct testing events on equipment, software and system of systems evaluations. We conduct every test to comply with all operational, performance and user requirements. Whether you need a Simulation, Independent Verification & Validation (IV&V), Limited User Test (LUT), Development Test & Evaluation (DT&E) or full scope Operational Test & Evaluation (OT&E), STS provides unparalleled support and efficient solutions. Our proven Training Services provide clients with all-inclusive methodologies, Program(s) of Instruction (POIs), auditable procedures, classroom and field training, and performance support solutions to help you respond effectively to any global challenges you may face.

We are STS - Innovative. Responsive. Committed.





1424 NW Coconut Point Lane
Stuart FL, 34994

www.prkkconsulting.com



CONTACT INFO

Keith Thompson

OASIS Program Manager

Keith.Thompson@PRKKConsulting.com

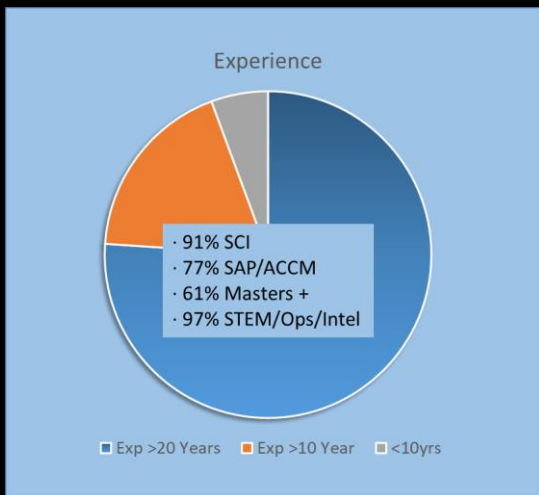
571-274-8689

Phil Ryan

OASIS Contract Manager

Phil.Ryan@PRKKConsulting.com

303-246-3377



OASIS SB Pool 1 – 47QRAD20D1115

OASIS SB Pool 3 – 47QRAD20D3115

Since 2006, PRKK has delivered systems engineering, architecture, technical, analytical, Intel, operational experience and subject matter expertise to the Department of Defense & the Intelligence Community. Our approach couples functional and mission area expertise which enable innovative solutions. We are experienced in organizational change to include organizational design, culture, change management, and knowledge management. We achieve mission success by providing a highly skilled and cleared staff to address and overcome technical and organizational challenges. We accomplish this through hiring and retaining recognized expertise and creating a culture of innovation for our people.

CLIENT BASE:

PRKK supports numerous Space community shareholders, including Headquarters US Space Force, US Space Command, National Reconnaissance Office, Office of the Secretary of Defense Strategic Capabilities Office, Assistant Secretary of the Air Force for Space Acquisition and Integration, National Geospatial-Intelligence Agency, National Space Defense Center, Space Security and Defense Program and the Space Rapid Capabilities Office.

CORE CAPABILITIES:

- Space, Space Control & Cyber SETA / A&AS
- Space Control Concept Development & Evaluation
- Space & Cyberspace Intelligence
- Space & Counterspace Analysis
- Artificial Intelligence (AI) Applications
- DoD & IC Space System Program Analysis
- Special Operations Technology Innovation
- Highly Specialized Modeling & Simulation
- JCIDS, DAS & PPBE

PRIMARY NAICS:

- 541330, 541715, 541615, 541690, 541990, 541511

DUNS: 603892477

Cage Code: 444X1

TS Facility Clearance



Qualis Corporation

Your Partner in Success!

**OASIS SB POOL 3 & 4
CONTRACT HOLDER**



COMPANY POC

Roger Rhodes
Dir. Business Development
(256) 327-3446
rrhodes@qualis-corp.com

COMPANY HEADQUARTERS

360B Quality Circle, Suite 250
Huntsville, AL 35806
(256) 971-1707



CERTIFICATIONS

- CMMI-SVC Maturity Level 3
- AS9100D ISO 9001: 2015
ISO 14001:2015
- DFARS 252.204-7012
compliant, with NIST SP
800-171, Rev 1
implementation
- Approved Purchasing
System through DCMA
- Approved Accounting
System through DCAA
- ITAR Registered Exporter
- Top Secret Facility
Clearance

AWARDS

- HIRE Vets Gold Medallion
Award for 2019 & 2020

CORE COMPETENCIES

- Test and Evaluation
- Cybersecurity
- Systems Acquisition and
Engineering
- Program Management
- Strategic Advisory Services
- Science and Technology
- Research and Development
- Logistics

SPACE MISSION SUPPORT

Qualis Corporation is a Woman-Owned Small Business with a 27-year history of proven performance supporting 100+ contracts as a trusted Space Force, Air Force, NASA, Army, Army Space and Missile Defense Command, and Missile Defense Agency partner.

We have an outstanding track record providing Space Systems Test & Evaluation and key support to the Air Force's two NSA-certified Cybersecurity Red teams, and providing cyber penetration attack techniques for COCOM level exercises.

We routinely garner Exceptional CPARS in support of Space and Missile Systems Center programs, have certified risk reduction processes, and provide Large Business capability at Small Business affordability and flexibility. With a first-class reputation as a great company, **Qualis is "Your Partner in Success!"**

RELEVANT SYSTEMS SUPPORTED

We have countless success stories supporting early identification and influence of 30+ ACAT I space systems including:



- Military Satellite Communication (MILSATCOM)
- Global Positioning System III (GPS III);
- GPS Military User Equipment (MGUE)
- GPS Military Code Early Use (MCEU)
- Global Positioning System Contingency
Operations (Cops)
- Protected Tactical Enterprise Services (PTES) /
Protected Tactical Satellite (PTS)
- Evolved Strategic Satellite (ESS)
- Advanced Extremely High Frequency (AEHF)
System
- Family of Beyond Line-of-Sight Terminals (FAB-T)
- Special Access Programs



CORPORATE DATA

DUNS: 807588058
CAGE: 1BQ99
Woman Owned Small
Business

CONTRACT INFORMATION

OASIS SB Pool 3: 47QRAD-20-D-4024
OASIS SB Pool 4: 47QRAD-20-D-3027

PRIMARY NAICS

541330 – Engineering Services
541715 – R&D Physical,
Engineering, and Life Sciences
(except Biotechnology)
336414 – Guided
Missile/Space Vehicle
Manufacturing

PSC Codes R425

Quantech Services, Inc. is a dynamic advisory and assistance services (A&AS) small business specializing in solution-centered management consulting services in the aerospace and information technology environments.



OUR CUSTOMERS

SPACE & MISSILE SYSTEMS CENTER (SMC)
SECRETARY OF THE AF/ACQUISITION OF SPACE PROGRAMS (SAF/AQS)
NATIONAL RECONNAISSANCE OFFICE (NRO)
MISSILE DEFENSE AGENCY (MDA)
OFFICE OF THE UNDER SECRETARY OF DEFENSE (OUSD)
AIR FORCE LIFE CYCLE MANAGEMENT CENTER (AFLCMC)
NAVAL INFORMATION WARFARE SYSTEMS COMMAND (NAVWAR)
FEDERAL AVIATION ADMINISTRATION (FAA)



IA/CYBER SECURITY

Quantech provides consultative security and data management support to the program:

- TECHNICAL SECURITY SERVICE
- INFORMATION SECURITY
- INDUSTRIAL SECURITY
- PERSONNEL SECURITY
- COMMUNICATION SECURITY
- RESOURCE PROTECTION
- DATA ANALYSIS
- CONFIGURATION MANAGEMENT
- DATA MANAGEMENT REQUIREMENTS



PROGRAM MANAGEMENT SERVICES

Quantech provides enterprise wide-program management solutions. We provide the tools, processes and competencies required for effective program management:

- ACQUISITION SUPPORT SERVICES
- SCHEDULE MANAGEMENT
- RESOURCE PLANNING AND CONTROL
- REQUIREMENTS ANALYSIS
- RISK MANAGEMENT



BUSINESS ANALYTICS SERVICES

Quantech personnel are recognized leaders in financial management services with unsurpassed experience in:

- COST ESTIMATING/ANALYSIS
- BUDGET FORMULATION/EXECUTION
- EARNED VALUE MANAGEMENT (EVM)
- FINANCIAL PLANS & ANALYSIS



ENGINEERING SERVICES

Quantech provides system-based engineering services for large scale system acquisitions. We provide the skills, processes and expertise for effective engineering services:

- SYSTEMS ENGINEERING
- SYSTEMS ARCHITECTURE AND DESIGN
- CONFIGURATION AND DATA MANAGEMENT
- RISK MANAGEMENT
- REQUIREMENTS ANALYSIS
- SOFTWARE ENGINEERING



ADMINISTRATIVE SERVICES

Quantech provides professional administrative support to the program office:

- TECHNICAL LEVEL ADMINISTRATIVE SUPPORT
- IMPLEMENT CURRENT PROCESSES AND PROCEDURES
- PROCESS IMPROVEMENT
- SENIOR MANAGER AND ORGANIZATION STAFF SUPPORT
- RESEARCH AND COMPILE INFORMATION
- CLEAR COMMUNICATION WITH LEADERSHIP

Quantech has proven, recent and relevant experience in the space and cyberspace domains providing acquisition, system engineering, certification & accreditation, finance, business analytics, administrative and business operations support across multiple classification levels:

- MDA Acquisition Support Directorate Support Contractor of the Year, 2015; 106 matrixed program management FTEs seamlessly supported multiple programs
- Satellite Control Network & Spacelift Launch Ranges sustained & modernized; 30 FTEs supported cross-SPO operations during Space & Missile System Center reorganization
- AFA Schriever Chapter's 2019 #1 organization, Cross-Mission Ground & Communications Enterprise, stand up, business operations & program execution bolstered by 70+ FTE
- Operationally Responsive Space (ORS)-5 providing on-orbit Space Domain Awareness war fighter capability today; 15.5 FTEs supported design through early operations
- Missile Defense radar deployment & war fighter sustainment successful with 73 FTEs assisting MDA's Logistics Support Directorate integrating 12 DoD Product Support Elements
- "Can-do attitude ... provided technical guidance, advice and feedback" transitioning multiple NRO systems to Risk Management Framework (RMF) with 7 FTEs
- Over 20 MILSATCOM & GPS programs transitioned to RMF review processes; 39 FTEs closed hundreds of actions to complete the transition and obtain Authority to Operate designation
- 'Dedicated, diligent and world-class technical support' provided by 32 FTEs across the NRO Enterprise
- Agile metric analysis & consultation support with 15 FTEs during recent stand-ups of multiple software factories supporting cyberspace, space ground and C2ISR domains

PROFESSIONAL CONSULTING SERVICES FOR GOVERNMENT AND COMMERCIAL CLIENTS

WWW.QUANTECHSERV.COM

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Phone: 781.457.0341
Email: ekelley@quantechserv.com



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Contract Manager
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sonia@rigil.com

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www.rigil.com

Appraised



Certified



ISO 9001:2015

ISO 20000-1:2018

ISO 27001:2013

Awards



FAA Best of the Best WOSB



Fastest Growing Companies – DC



Fastest Growing Companies



Outstanding Achievement - StrataGem Team



Best Business Game – Basic Vectoring powered by StrataGem

NAICS Codes:

611430	541512	541519	518210
541611	561110	541990	561499
541219	541330	811213	

About Us

Rigil is an award-winning strategy, technology, and products company committed to making life better for every individual and community we support.

We research emerging technologies, keep customers at the core, and find the lowest-risk opportunities with the highest chances of success.

Whether a solution is entirely new to you, one that keeps your operations running smoothly, or something that falls in between - you can trust Rigil to build it while having peace-of-mind knowing we made the investment up-front at no cost or risk to you.

Customers

- Dept. of Agriculture
- Dept. of Commerce
- Dept. of Education
- Dept. of Labor
- Dept. of Justice
- Dept. of Agriculture
- Dept. of Commerce
- Dept. of Education
- Dept. of Labor
- Dept. of Justice

Pool 2: Financial Management Services and Solutions

- Budgeting (analysis, formulation, execution, and tracking)
- Enterprise Budget Management
- Accounting Services (invoicing, receivables, reconciliation, financial statements, travel voucher audits)
- Independent Government Cost Estimates

Pool 2: 47QRAD18000Z

- Program Objective Memorandum (POM) creation and documentation
- Business Information Services

iViews: Maximize Fiscal Investments

Our iViews™ fiscal budget management solution lets you bid farewell to spreadsheets while accounting for every dollar and decision digitally. 700+ financial planners have used iViews™ in the aviation industry, and it's customizable for those managing budgets in any agency or organization with seven modules including invoicing, pre-procurement, and contracts.



20,000+ Lifetime transactions



Recognized as a best mobile solution

Rigil Services

IT Modernization: Agile application development, Cloud, DevOps, Enterprise Architecture, Infrastructure & Telecom, Program and Project Management, Mobile Development and Device Management, 24/7 Help Desk

Data Sciences: Artificial Intelligence / Machine Learning, Big Data, Blockchain, Business Intelligence, Data Analytics, Data Fabric, Geospatial, Robotics Process Automation

Cybersecurity: Backup and Security, Data Protection and Privacy, Governance, Information Assurance, ISSO Support, Network Management, Risk and Vulnerability Management, SOP and Policy Support, CDM Program Support

Organizational Optimization: Change Management, Coaching, Communications, Facilitation, Organizational and Workplace Development, Process Analysis and Reengineering, Strategic Planning

Training: Digital classrooms, Data Analytics Reporting, Graphic Decide, Gamification, Instructional Decide, Mobile Learning, On-Site and Virtual Training Sessions and Events, Syllabus and Curriculum Development, Video Production, Web-based Education



RiverTech

About Us

Need an agile, trusted company that offers robust capabilities? Look to RiverTech to support the federal government's critical requirements via OASIS. As a wholly owned subsidiary of Akima, an Alaska Native Corporation and an SBA 8(a) that is eligible for Sole Source, RiverTech has deep mission understanding, top CPARS, and welcomes the opportunity to support your upcoming mission requirements. Together with its sister companies, RiverTech has offices located across the United States and around the world and can swiftly execute orders of both small and large magnitude. Our team stands ready to support your immediate needs.

Our Capabilities

Facilities, Maintenance & Repair

Comprehensive services for equipment and vehicle maintenance, as well as building support services and management.

- Base Operations
- Civil Engineering
- Facilities Operations & Maintenance
- Range Operations
- Real Property Management
- Utilities & Infrastructure Support

Information Technology

Full spectrum IT product and support services.

- Data Analytics
- Advanced Analytics / AI & Machine Learning
- Cybersecurity
- Engineering & Development
- Enterprise IT
- IT Products
- IT Services Management
- Technology Solutions

Logistics & Supply Chain

From the warehouse to the airfield, our expert logisticians deliver support services designed to optimize and maintain all the links in our customers' supply chains.

- Aerospace Support Services
- Contractor Logistics Support
- Depot Level Maintenance, Repair & Refit
- Global Logistics Support
- Maintenance, Transportation & Supply Chain Management

Protective Services

Akima provides enhanced security, a proven quality-focused project management approach, and technology platforms that streamline detention operations, reduce programmatic and operational risks, and strengthen our nation's security.

- Access Control
- Armed and Unarmed Guards
- Base Security
- Detention Management/Secure Transportation
- Emergency Response
- Vulnerability Assessments

Systems Engineering

From pre-systems acquisition analysis and development to engineering, deployment, and sustainment—our experts support customers through the complete systems lifecycle.

- C5ISR
- Equipment Maintenance
- Research & Development Support
- Wired & Satellite Telecomm Service

Mission Support

Comprehensive professional services to support federal agency missions. Our expert teams are rapidly deployable, always reliable, and offer innovative solutions to help you transform your operations.

- Curriculum Development, Platform Instruction, Exercise Training
- Intelligence Analytics
- Office Administration
- Records Management
- Research & Development
- Staff Augmentation
- Subject Matter Expertise

Furniture, Fixtures, & Equipment

A single point of contact and accountability to handle facility outfitting—from planning and artwork to medical devices and IT.

- Health Facility Outfitting
- Initial Outfitting & Transition Services
- Planning & Management Services
- Products

Construction

Specializing in design/build projects of all sizes.

- General Contracting & Renovation
- Civil & Marine Construction
- Transportation Systems

Contract Information

CAGE: 7CG51

DUNS: 079736673

OASIS SB Contract Holder: GS00Q14OADS119

Pool 1 Contract Number: GS00Q14OADS119

Pool 1 (8a) Contract Number: 47QRAD20D8142

Pool 3 Contract Number: 47QRAD20D3056

Pool 3 (8a) Contract Number: 47QRAD20D8326

Pool 4 Contract Number: GS00Q14OADS415

Pool 4 (8a) Contract Number: 47QRAD20D8403



Points of Contact

OASIS SB 8(a) SUBPOOLS AND SOLE SOURCE (DIRECT) 8(a) ORDERS

For DoD Customers, new 8(a) subpools allow for **Sole Source Orders up to \$100M** for ANC/Tribal Owned/NHO firms. No J&A needed.

For non-DoD Customers, new 8(a) subpools allow for **Sole Source Orders up to \$25M** for ANC/Tribal Owned. No J&A needed.

Sole Source (Direct) 8(a) orders may be issued at the OCO's discretion subject to SBA approval.

Sole Source (Direct) 8(a) orders must each be offered to and accepted by SBA before award.

Jason Goodfriend

General Manager

jason.goodfriend@rivertechllc.com

703-909-4197

Maria Lyons

OASIS SB Program Manager

maria.lyons@akima.com

301-922-6081



OASIS Pool 2, Financial Solutions Small Business

CONTACT INFO

John Glass
Managing Principal
JohnGlass@rmadvisory.com

www.rmadvisory.com

113 S. West Street
Third Floor
Alexandria, VA 22314
P: 703.850.2352

OFFICES

HQ – Alexandria, VA

AWARDS



RM ADVISORY SERVICES LLC

INTERNAL CONTROLS • AUDIT • GOVERNMENT SOLUTIONS



ABOUT US: RM Advisory Services LLC (RMAS) is a licensed CPA firm providing financial management, consulting, audit readiness and audit services to the Federal government. The firm is a distinctive solutions-driven firm bringing expertise in transformation, reliability, accuracy and sustainability to Federal financial operations. The company also provides audit and internal control assessment services to government contractors. Many of our professionals worked previously for Big Four audit firms and have advanced degrees in business, government management and consulting (CPA, MBA, CDFM, CGFM, CIA PMP, CISA). RMAS has undergone the AICPA peer review program to perform GAGAS Yellow Book audits, and received a PASS rating with no deficiencies. In 2017, Virginia Chamber of Commerce ranked RMAS as the 11th fastest growing company in Virginia. Since its establishment in 2005, the firm has succeeded by providing high quality audit, audit readiness and consulting services to large Federal agencies.

The firm has a Facility Clearance at the Top Secret level and ability to support cleared contracts.

CLIENT BASE:

- Department of Defense - Air Force, Navy, Marine Corps, DLA
- Department of State
- Department of Homeland Security
- Department of Health and Human Services
- National Institute of Standards and Technology

PAST ENGAGEMENTS:

- National Science Foundation
- United States Department of Agriculture
- United States Department of Veterans Affairs
- Department of Treasury

CONTRACT INFORMATION:

- OASIS SB Pool 2 – GS00Q14OADS208

CAPABILITIES:

- Federal Financial Management
 - Financial process improvement
 - OMB Circular A-123 compliance
 - Budget preparation and execution
 - Financial statement preparation and reconciliation
 - Accounting systems transformation and improvement
- Audit
 - Financial, Compliance, and Performance Audits
 - Audit Readiness Support
 - IT Auditing
- Consulting
 - Research, analysis and reporting
 - Audit Resolution

CONTACTS

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865 Easton Rd Ste 300
Warrington, PA 18976

James Norris

Phone: 240-431-3473
jnorris@sabresystem.com
46610 Expedition Drive Ste 300
Lexington Park, MD 20653

CERTIFICATIONS



ISO 9001:2015
ISO 20000-1:2018
CMMI Level 3 for Development
CMMI Level 3 for Services

AWARDS

ESGR Above & Beyond Award
ESGR Seven Seals Award
HIRE Vets Gold Medallion
VetJobs Outstanding Employer Award

CLIENTS

U.S. Navy
U.S. Army
U.S. Air Force
Defense Technical Information Center
Defense Logistics Agency
Dept. of Labor
Dept. of Justice
Dept. of Commerce

ABOUT US

Sabre Systems, Inc. provides specialized technology solutions, services and mission expertise to meet domestic and national priorities. We deliver integrated solutions using emerging technologies to provide effective, agile and leading-edge results at the most efficient cost for our defense, federal and commercial customers.

Established in 1989, Sabre is privately-held and headquartered in Warrington, Pa. and has major offices in Horsham, Pa., Manchester, Nj., Lexington Park, Md., and Belcamp, Md.

For more information, please visit www.sabresystems.com.

CORE CAPABILITIES

- ✓ Systems Engineering / Integration
- ✓ Software Engineering
- ✓ Command, Control, Communications, Computers, Cyber, Intelligence, Surveillance and Reconnaissance (C5ISR)
- ✓ Digital Transformation
- ✓ Business Intelligence & Data Analytics
- ✓ Cyber

CONTRACT INFORMATION

OASIS SB Contract Pool 4 47QRAD-20-D-4010

PRIMARY NAICS / PSC CODES

Primary NAICS

- | | |
|--------|--|
| 541715 | Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology) |
| 541715 | Aircraft, Aircraft Engine, and Aircraft Engine Parts |
| 541715 | Other Aircraft Parts and Auxiliary Equipment |
| 541715 | Guided Missiles and Space Vehicles, Their Propulsion Units and Their Propulsion Parts |
| 517311 | Wired Telecommunications Carriers |
| 519130 | Internet Publishing and Broadcasting and Web Search Portals |

Secondary NAICS

- | | |
|--------|---|
| 334220 | Radio and Television Broadcasting/Wireless Communications Equipment Manufacturing |
| 334511 | Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing |
| 336413 | Other Aircraft Parts and Auxiliary Equipment Manufacturing |
| 336419 | Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing |



11401 Hoover Rd., Milan, Ohio 44846 P: (419) 499-9653

OASIS PM: Constance Taddie C: (321) 514-9629 / constance.taddie@sierralobo.com



Our Background

Sierra Lobo, Inc. (SLI) operates an enduring, high-technology organization specializing in creating and managing new, innovative technologies. Since 1994, we are an AS9100 2016-registered, CMMI Level II certified, small, disadvantaged business, with direct experience managing on-site and off-site prime contracts in support of NASA and DoD. Our company heritage in aerospace test and evaluation (T&E) and engineering services of components, systems, and subsystems from low TRL level to in-field operations gives us deeper insight into operational, management, and technical challenges ensuring we exceed customer requirements.



We have supported major aerospace programs including NASA's Space Shuttle, current SLS program, James Webb Space Telescope, Lunar Flashlight, Mars 2020, Perseverance, and Robotic Refueling Mission 3; Air Force propulsion system R&D and T&E; hypersonics; DoD sensor platform and spacecraft development; and commercial launcher ground support equipment.



SLI's Technology Development and Engineering Center (TDEC) provides R&D, engineering, fabrication, integration, and test of space hardware. TDEC is located at our facilities in Milan, Ohio and Pasadena, CA. Capabilities include 35,000 sq. ft. office/shop, (2) cleanrooms, fabrication/assembly of flight hardware, and small scale test capability. TDEC performs unique services and provides specialized staffing in the areas of aerospace T&E services.

We provide a broad range of engineering and scientific capabilities that include engineering disciplines such as space systems engineering, test engineering and design, R&D engineering, modeling and analysis, and related software development. Our engineers, scientists, and researchers also have experience that encompass the research, design, analysis, fabrication, buildup, assembly, installation, integration, and operation of complex hardware and systems.



SLI's Skills and Capabilities

R&D – cryogenic fluid management, design automation, in-situ resource utilization, thermal imaging; small satellites, cubesats, and rocket propulsion (solid, liquid, and in-space)

Design and Development – systems engineering, structural analysis, thermal control and analysis; opto-mechanical systems, optics, structures, mechanisms, fluid and propellant systems, flight electronics, and ground support equipment

Fabrication and Integration – machining, precision welding, test and flight hardware assembly and integration, precision cleanroom assembly; optical systems and space electronics

T&E – of spacecraft, sensors, propulsion systems, materials (TPS/Re-entry), cryogenic propellant systems, and ground support equipment

Sustainment and Operations – space test facility and ground support equipment sustaining engineering and maintenance



About Sigmatech

Sigmatech has 35 years of experience supporting aerospace, defense, federal, and commercial clients, with a 20+ year history of winning follow-on contracts. We combine our technical capabilities with extensive management expertise to meet the needs of our customers. Our ability to recruit experienced and qualified employees and teammates offers technical depth and breadth, ensuring a low risk solution for our customers.

OASIS Pools:

- Pool 1 (U) – 541330
- Pool 3 (U) – 541330
- Pool 4 (U) (SB) – 541715
- Pool 5A (SB) – 541715
- Pool 5B (SB) – 541715
- Pool 6 (U) (SB) – 541715

PROVEN MANAGEMENT PROCESSES

- DCAA Approved Accounting System
- DCMA Approved Purchasing System
- Corporate Safety and Health Plan

Capabilities:

Systems Engineering and Integration

Systems Engineering, Systems Architecture, Model Based Systems Engineering, System Interoperability, System Integration, Verification and Validation Analysis.

Intelligence

Strategic Intelligence Planning, All-Source and Fusion Analysis Support to Operations, Intelligence Collection Requirement Development.

Space

Services for Launch, Ranges, Radar, and Mission Management, Electronic Warfare, Risk Management Framework, Software Development.

Test and Evaluation

Hypersonic System Testing, Space and Missile Test and Evaluation, Manned and Unmanned Flight System Test and Analysis.

Program Management

Requirements Development / Analysis, Policy, Plans, Processes, Procedures Regulation Development, Concept of Operations, Risk and Schedule Management.

Logistics Engineering and Analysis

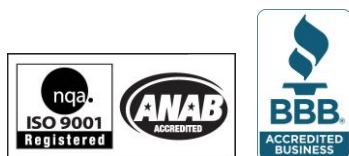
Facility and Infrastructure Management, Inventory Management, Failure Reporting, Reliability Engineering Services.

Safety and Facilities Engineering

Airworthiness Support, Composite Risk Management, Warehouse Support for Fielding and Maintenance, Hazard Identification and Tracking.

Contact Information:

4901-C Corporate Drive
Huntsville, AL 35805
256.382.1188
OasisManagement@sigmatech.com



ISO 9001:2015 Certified

Customers:

- Combat Capabilities Development Command Aviation & Missile Center
- PEO Aviation
- PEO Missiles and Space
- PM Apache Attack Helicopter
- PM Cargo Helicopter
- PM Fixed Wing
- PM Unmanned Aircraft Systems
- PM Utility Helicopter
- Space and Missile Defense Command
- US Army Security and Assistance Command
- US Army Tank-Automotive and Armaments Command
- US Army Training and Doctrine Command
- US Space Command
- US Space Force

CAPABILITIES STATEMENT



A Salish & Kootenai
Tribally Owned
Business

COMPANY ADVANTAGES



OASIS SB Pool 1 Contract:
47QRAD20D1034

OASIS SB 8(a) Subpool 1 Contract:
47QRAD20D8123

COMMITMENT TO QUALITY AND SAFETY

We continuously and proactively manage and improve our processes by adhering to leading quality and safety protocols.

ISO 9001:2015 - Quality Compliant
ISO 45001:2018 - Safety Compliant

Small Disadvantaged Business
DCAA/DCMA approved systems

UEI:QUJXWLY1RMP1
CAGE: 4H1T9

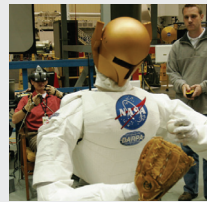
NAICS:
488190 - Primary

336411	541519
488190	541611
541219	541690
541330	541715
541380	562910
541430	611710
541511	811219
541512	

INNOVATIVE SPACE TECHNOLOGY

We support mobile and dexterous robotics and provide a wide array of engineering and IT support for space exploration.

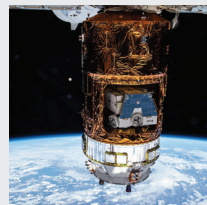
CORE CAPABILITIES



ROBOTICS / AUTONOMOUS AND SW SYSTEMS

Research and development with the Software, Robotics, and Simulation Division at NASA.

- Embedded SW/AI
- Human Factors Engineering
- Data Modeling and Analytics
- Lunar Rover Design, Development, Testing
- Software Development/Web-based Applications



ENGINEERING AND FACILITY MANAGEMENT

Development, procurement, sustainment, and modification of weapon systems, sub-systems, components, and equipment.

- Aerospace Engineering
- Payload Integration
- Structures and Mechanical Systems
- Test and Evaluation
- Engineering Technicians
- Electrical Engineering



SOFTWARE DEVELOPMENT AND IT SUPPORT

Improving information exchange and developing enterprise network and IT systems tailored to your needs.

- Information Technology Management
- Help Desk Services
- Web-based Applications
- Database Development

FEATURED CUSTOMERS



INDUSTRY AWARDS

- 2021 Safety & Health Nova Award
- 2021 Boeing Performance Excellence - Silver
- 2019 Safety & Health Innovation Award
- 2015-2020 Safety and Health Super Nova Award

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Tel: (406) 745-7500
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 www.skercorp.com

BUSINESS DEVELOPMENT CONTACTS

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Brenda DuVall
VP, Business Development
Tel: (202) 320-7349
bduvall@sktcorp.com

PROVEN AND DIVERSE CAPABILITIES

The SierTek-Peerless Joint Venture (JV) LLC (SPJV) combines the experience and expertise of two top defense companies into one exceptional organization providing technology-focused consulting and research to government clients. We support the DoD, NASA, Department of Energy (DoE), and the EPA and other federal agencies. We have disaster recovery capabilities and relevant experience as presented below. Our organization has almost 700 employees at operating locations nationwide.

PROGRAM MGT/DISASTER-RELATED SUPPORT

- Program and Project Management
- Integrated Master Scheduling
- Financial Management
- Marketing, Public Affairs, Outreach
- Environmental Consulting (ISO 14001 certified)
- Remediation Consulting (DOE experience)
- Contracting/Procurement

SYSTEMS ENGINEERING

- Model-Based Systems Engineering
- Architectural Design
- Electro-Optical/Infrared Engineering
- Technology Research and Transfer
- Electronic Warfare and Nuclear Engineering
- Safety Engineering
- Supportability Engineering
- Modeling and Simulation
- Risk Management

INTELLIGENCE, SURVEILLANCE, RECONNAISSANCE

- Nuclear Command and Control Studies
- Planning and Architecture Development
- Spectral and Thermal Processing, Exploitation, Dissemination, and Production
- Battlespace Characterization / Situational Awareness
- Enhanced Video Datalink Coordination

INFORMATION TECHNOLOGY

- Systems Requirements and Design
- Agile Software Development
- Service-Oriented Architecture (SOA)
- Enterprise IT and Capital Investment
- Database, Systems and Network Administration
- Help Desk and Call Center Support

FEATURES

- Top Secret Facility Clearance
- ISO 9001:2015 Certified
- ISO 14001 (Environmental Management) Certified
- CMMI Level 3 Appraised
- DCAA-approved accounting, finance timekeeping & procurement systems

RESEARCH & DEVELOPMENT, TEST & EVALUATION

- Technology Exploitation
- Systems Requirements and Design
- Aerospace Medical
- Live, Virtual and Constructive Environments
- Developmental and Operational T&E
- Test Documentation

AEROSPACE

- Space System Engineering Analysis, Design
- Independent Program Assessment
- Space Propulsion Technologies
- Strategic Planning
- Satellite Communications Engineering, Analysis
- Ballistic Missile and Space System C4ISR
- SATCOM Bandwidth Optimization
- NASA Mars Science and Human Space Exploration Expertise
- Structural Test and Engineering
- Airworthiness and Safety Engineering

LOGISTICS / SUPPLY CHAIN MANAGEMENT

- Supportability Engineering (FMECA)
- Acquisition Logistics
- Supply Support / Provisioning / Item Management
- Packaging, Handling, Storage, and Transportation
- Level of Repair Analysis, Depot Maintenance
- Property Management
- Asset / Inventory Management
- Supply Chain Risk Management

CYBERSECURITY AND DEFENSE OPERATIONS

- DoD IA Certification and Accreditation Experts
- Risk Management Framework
- Cyber Modeling and Simulation
- Application, Network, Platform Vulnerability Analyses
- Penetration Testing, Remediation, and Forensics
- Peerless Exclusive Tools:
- Peerless Cyber Assured Systems Engineering (P-CASE)
- Peerless Systems Engineering Process (P-SEP)

MEDICAL RESEARCH & HUMAN PERFORMANCE

- Epidemiological Laboratory Support
- Medical Logistics Management
- Mobile Application Development
- Centrifuge software/simulation support

Contact Us

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raul.sierra@siertek.com
(937) 623-2466

Julie Clark
Julie.clark@epeerless.com
(937) 681-2122

Global leader in forensics, biometrics, and identity intelligence.

For nearly 20 years, SNA has supported highly visible forensic, biometric, and identity intelligence operations all over the world. Our teams are experienced leading CONUS and OCONUS operations, always meeting the mission.

- ✓ 2.5M+ Forensic Samples Processed
- ✓ ANAB ISO 17025 Lab Accreditation
- ✓ CONUS & OCONUS Operations
- ✓ Cleared Forensic Scientists

Forensics and Biometrics

A global leader in forensics and biometrics, SN seamlessly blends scientific theory and hands-on field experience to develop workable, cost-effective, real-world solutions to support forensic and biometric operations on complex projects.

Identity Intelligence

We analyze biometric, forensic, and other data to identify players and potential threats. We ensure the warfighter and intelligence community the capability to continue to identify and integrate emerging technologies while ensuring standardization of collected data and identity profiles.

Technology Solutions

SNA's innovative, customized IT solutions provide critical mission support with cutting edge technologies in software development and architecture, maintenance, watch desk support, and comprehensive training.

SNA  **INTERNATIONAL**

**Contract POC:
Cecily Sullivan**

SNA Chief Growth Officer

Phone: 703.370.1930 ext 433

Email: OASIS@sna-intl.com



sna-intl.com | 703.370.1930
500 Montgomery St, Ste 500
Alexandria, VA 22314
DUNS: 153885921 | CAGE: 42QUO



SB Pool 4: 47QRAD20D4909 / NAICS: 541713, 541714, and 541715
GSA MAS: 47QTC A19D00KX / SINS: 54151S, 541611, and 541715
SB 8(a): 47QRAD20D8406

POINTS OF CONTACT

OASIS PROGRAM MANAGER

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dstarling@solengrs.com

OASIS CONTRACT ADMINISTRATORS

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dastarling@solengrs.com

Pamela Taplin
601.961.1415 ext. 217
ptaplin@solengrs.com

OFFICE LOCATIONS

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601.961.1415

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7027 Old Madison Pike NW, Suite 108
Huntsville, AL 35806
256.799.0246

Birmingham, AL

New Orleans, LA

Vicksburg, MS

Memphis, TN

Atlanta, GA

San Antonio, TX

Denver, CO

PRIMARY NAICS CODE

541330 541620 541611

541715 541690 561210

DUNS NO. 109728969 CAGE CODE 44KM9

CONTRACT INFORMATION

OASIS SB Pool 4 - 47QRAD20D4066

CERTIFICATIONS



ABOUT US

Founded in 2001, SOL Engineering Services, LLC (SOL) was established as an engineering and technical services provider, headquartered in Jackson, MS. SOL's is a premier provider of engineering, program & project management, quality assurance, facilities support, and related technical services in North America. SOL is a certified HUBZone Small Business currently servicing clients throughout the United States and certain OCONUS locations.

CORE SERVICES

ENGINEERING

- Civil
- Cost Estimating, Scheduling & Planning
- Drainage and Flood Control Design
- Environmental
- Industrial
- Manufacturing | Processing
- Site Development
- Storm Water
- Survivability
- Transportation
- Value
- Wastewater
- Water Resources

TECHNICAL SUPPORT

- Construction Engineering & Inspection
- Construction Management & Inspection
- Construction Quality Assurance
- GIS Modeling
- IMCOM System Inspections
- Information Technology
- Logistics Management
- Program Management
- Project Management
- Quality Management/Assurance/Control

EMERGENCY MANAGEMENT

- Assessments
- Communications & Stakeholders Coordination
- Cost Estimating
- Non-technical & Technical Advisory
- Operational Planning
- Policy Guidance, Interpretation & Implementation
- Scheduling & Coordination

RESEARCH, DEVELOPMENT, TESTING & EVALUATION

- Airfield Pavements
- Construction Methods - Military Ops
- Custom Sensing Systems Development
- Cyberspace Operations SME
- Engineering Systems & Materials
- Environmental Risk Assessments & Modeling | Sensing & Characterization
- Explosives Detection & Force Protection Research & Development
- Geospatial Data Acquisition, Analysis / Modeling
- High Performance Super Computing SME
- Machine Learning Research
- Railroad & Bridge
- Software Development / Computer Modeling
- Strategic Communications & Reviews
- Subject Matter Expertise
- System Engineering & Analysis
- Technology Transfer
- Testing of Military Sensors
- Vehicle Mobility Modeling
- Weapons Penetration & Explosive Phenomenology

CONTRACT VEHICLES





*Service Disabled
Veteran Owned
Small Business*

CAGE Code: 30RY9

UEI: HRKASNMX7L1

NAICS Codes:

518210

Data Processing, Hosting, and
Related Services

541330

Engineering Services

541511

Custom Computer Programming
Services

541512

Computer System Design Services

541513

Computer Facilities Management
Services

541519

Other Computer Related Services



Contact Information

Brian Rowell
**Business Development Lead
and SITE III PM**
brian.rowell@ssandtech.com
531-541-6630



MISSION

To rapidly produce cost effective, modern, and secure capabilities
that exceed our customer's expectations

Capabilities

- **Software Development and Systems Engineering**
DevSecOps software developers and engineers utilize Lean Kanban Software Development Life Cycle (SDLC) methodologies
- **Database Management Systems Development and Support**
Creates, manages, and sustains worldwide Enterprise and custom databases for the Department of Defense
- **Legacy Software and Systems Modernization**
Longstanding experience with transitioning legacy software, systems, and databases to modern, robust, and capable products
- **Experience with Geographically Separated Customers**
Supports worldwide customers with both help desk and onsite
- **Accelerated Processing, Exploitation, and Dissemination (PED)**
Data Flow Analysts, Engineers, and Scientists streamline and accelerate data transport by providing secure, integrated, highly automated Big Data management in multi-network environments



Differentiators

- Cutting edge remote DevSecOps software application development for integration into any domain
- DoD Platform One compliant/DevSecOps software model and Technology stack
- Highly-experienced with Open-Source Software and technologies enabling efficient, cost-effective, and modern solutions



Small Business Pool 3



Multiple Award Schedule

SSAI Science Systems and Applications, Inc.

**Capability Statement:
U.S. Space Force**

Science and Technology with Passion

www.ssaihq.com

WHO WE ARE

SSAI's responsive management team is underpinned by efficient and effective business and mission assurance processes, documented in our Quality Management System (QMS) registered under ISO-9001:2015 and appraised at CMMI Maturity Level 2. We have a 46-year record of successful performance on more than 175 contracts awarded by U.S. federal agencies, science institutes, and universities. Our core support service areas are: scientific R&D, instrument engineering, science data center operations and maintenance, systems engineering, and information analytics. SSAI has participated in 160+ NASA space and Earth science missions, and we have received numerous honors that validate our record of outstanding performance.

OUR EXPERTISE

SCIENCE, ENGINEERING, AND INFORMATION ANALYTICS

Data Ingest and Distribution

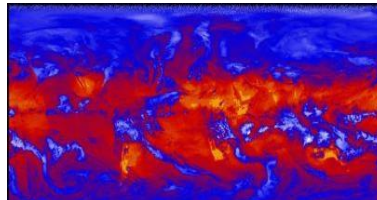
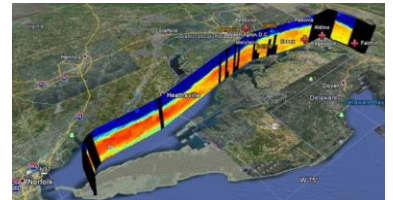


Image depicting longwave energy being radiated to space. SSAI distributes data products that allow scientists to better understand Earth's atmosphere.

Remote Sensor Data Collection



Wildfire smoke profile over the Chesapeake Bay. SSAI and NASA collected data using the HSRL remote sensor on NASA's US-12 research aircraft.

Data Analysis and Modeling



Global Aerosol Modeling and Visualization Performed on NASA's Center for Climate Simulation (NCCS) Supercomputer.

Instrument Development and Calibration



SSAI builds, tests, integrates, and calibrates research instruments, such as the Cloud-Aerosol Transport System (CATS), which flew aboard the International Space Station.

CONTACT US

Mr. Jeff Shull

SSAI OASIS-SB Program Manager (COPM)
jeffrey.shull@ssaihq.com

Ms. Annisa Liu

SSAI OASIS-SB Contract Manager (COCM)
annisa.liu@ssaihq.com

Headquarters:

10210 Greenbelt Road, Suite 600
Lanham, Maryland 20706
Phone: 301.867.2000

Hampton, VA Office:

1 Enterprise Parkway, Suite 200
Hampton, Virginia 23666
Phone: 757.951.1600

GSA selected SSAI as an award winner in OASIS-SB Pool 5B





CAPABILITY STATEMENT AND CORPORATE OVERVIEW

STI-TEC is a management consulting firm that has been providing innovative solutions across the federal government since 2003. We provide broad Satellite Advisory and Assistance Services (A&AS) support across:

- US Army Space & Missile Defense Command (USASMDC)
- US Space Command (USSPACECOM)
- USASMDC Satellite Operations Brigade

STI-TEC's portfolio of customer-focused, scalable solutions provides a vast pool of experience and subject matter expertise across our key practice areas. We function as a collaborative partner, leveraging our knowledge assets, state-of-the-art infrastructure, and emerging technologies to deliver innovative solutions that meet and exceed our clients' specific requirements.

CORPORATE SNAPSHOT

Headquarters: 3152 Presidential Drive, Fairborn, OH 45324

DUNS: 003592412

CAGE: 3EMZO

Facility Clearance: Top Secret

Year Established: 2003

Space Capabilities

Engineering & Logistics

- Systems Engineering
- Systems Integration
- System Configuration
- Maintenance and Analysis
- Terminal and Modem Performance Certification
- Test and Evaluation Support
- Technical Data Support
- Facility Engineering
- Detailed Analysis
- Long-Term Trending of Satellite, Modem, and Terminal Resources
- Sustainment Assessments
- SATCOM Engineering and Mission Support for Narrowband and Wideband
- International Partnerships



IT/Cybersecurity & Training

- IT Project Management
- Develop Baseline Resource Allocation Tools
- Training Activity Coordination
- Helpdesk Support
- Cybersecurity Services

Professional & Administrative Services

- Project Management
- Planning, Programming, Budgeting, and Execution (PPBE)
- Development of Space Policy, Guides, and SOPs
- Development of Lessons Learned and Distribution to Materiel and Combat Developers
- SATCOM Planning, Meetings, and Briefings
- Communications and Marketing
- Memorandum of Agreement/Memorandum of Understanding Support
- Foreign Military Sales Case Support
- Administrative Support

PRIME OASIS Small Business Contract Vehicles

- OASIS Small Business Pool 1 & 6 (with ITS-JV)
- OASIS Small Business Pool 3

Capability Statement

Key NAICS Codes: 541330; 336411; 488190; 488999; 493110; 541511; 541513; 541519; 541611; 561210

Strategic Technology Institute, Inc. (STi) is a minority-owned Small Disadvantaged Business (SDB) committed to providing effective, flexible, and innovative services that optimize the performance of our customers. Our mission is to provide low-cost solutions to the challenges our customers face by setting the standard for excellence in every service we provide. Founded in 1985, we bring over 30 years of contract experience with U.S. Government and commercial customers around the world.

Company Data

SBA Certification: SDB
DUNS: 15-363-7079
UEI: HDFLNVD97EJ3
CAGE Code: 0GB12

Our Services

-  Maintenance, Repair & Overhaul
-  Logistics Support
-  SRM&QA Engineering
-  IT & Cybersecurity
-  Project Management & Control

Certifications

- AS 9100D:2016
- ISO 9001:2015
- ISO 14001:2015

Key Customers

- U.S. Air Force
- U.S. Space Force
- U.S. Army
- U.S. Navy
- U.S. Marine Corps
- U.S. Coast Guard
- NASA
- FAA
- USTRANSCOM
- DOT
- DHS
- Lockheed Martin
- Northrop Grumman

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- **Web:** www.sti-inc.com

At a Glance

STi is an Engineering Company obsessed with creating world-class MRO, Engineering & Cutting-edge Logistics services.

Corporate Experience



Contract Field Teams (CFT) Support: STi is one of 10 small businesses awarded this \$11 billion contract. STi provides a rapid-deployment workforce to complete Organizational, Intermediate/ Field, and Depot/Sustainment level maintenance for aircraft, ground and other active systems for the Air Force, Navy, Marine Corps, Army, and Coast Guard.



Integrated Logistics and Distribution Support: STi provides project management, logistics, warehousing, Heavy Mobile Equipment, and Systems analysis support for the Marine Force Storage Center. STi provides services to the overall Reset/Retrograde effort supporting of the warfighter.



Federal Aviation Administration Services: STi currently provides aviation maintenance services to Federal Aviation Administration Flight Program Operations at multiple locations. We provide program management support, electronic technical support, A&P Technical support, and laborer support on and for FAA supported aircraft.



NUWC Keyport - Technical and Industrial Support Services: STi oversees logistics, testing, training, and measurement facilities equipment, range system operations and maintenance processes, and system evaluation activities. STi provides design, fabrication and T&E of systems for USW warfare environment simulation and performance measurement with acoustic testing against weapon specification to support full-spectrum acquisition, at-sea trial, and experimentation requirements.



Space Force: STi provides aircrew services to perform Functional Check Flights (FCFs), maintenance flight tests, Operational Check Flights (OCFs), and Acceptance Test Profiles (ATPs) (as well as recoveries and pickups) to determine airworthiness and maintenance status of various aircraft in support of the PR Helicopter Rescue Squadron (RQS).



Air Education and Training Command (AETC): STi provides Advisory and Assistance Services (A&AS) to AETC/A3G for project management, support and sustainment, conducts analysis of functional requirements, change management, current software/IT environments, cybersecurity, architecture and design for myLearning.



Intelligence Operations (TRAC-FLVN): STi provides military intelligence (MI) context through scenario intelligence operations development, documentation, and refinement support of new and existing AFC Standard Scenarios.



Commander, Naval Air Force Reserve (CNAFR): STi provides NALCOMIS virtual system management, operations, systems administration, systems maintenance, security, systems training and overall technical expertise required to operate and maintain NALCOMIS at multiple locations.

Contract Vehicles

- **SeaPort-NxG Prime Contract:** N00178-19-D-8586 (Previous Prime - Seaport-e)
- **Contract Field Teams (CFT) Prime Contract:** FA8108-17-D-0006
- **Enhanced Army Global Logistics Enterprise (EAGLE):** W52P1J-19-G-0036
- **GSA Professional Support Services Schedule (PSS):** GS-00F-164CA
- **OASIS SB Pool 1 Prime Contract:** 47QRAD-20-D-1007
- **OASIS SB Pool 3 Prime Contract:** 47QRAD-20-D-3022
- **ASTRO Prime Ground Contract:** 47QFCA-22-D-0173
- **ASTRO Prime Aviation Contract:** 47QFCA-22-D-0142
- **KRACEn Prime Contract:** N68520-20-D-0027

Differentiators

- **Market Responsiveness:** STi responds to customer demands quickly and efficiently
- **Technological Advantage:** We offer advanced technical knowledge and understanding, applying cutting-edge technology
- **People & Culture:** We inspire our employees to innovate and solve complex problems, creating a culture of excellence



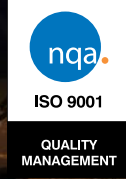
STSSUMMIT
TECHNICAL SOLUTIONS
INNOVATIVE. RESPONSIVE. COMMITTED.

www.sts-llc.com bd@sts-llc.com

SPACE CAPABILITIES OVERVIEW

OASIS SMALL BUSINESS POOL 3

Contract Number: GS00Q13DR0002



On the cutting edge, Summit Technical Solutions, LLC (STS) provides world-class Space expertise to our customers in:

- Space Domain Awareness (SDA) & Space Control (SC)
- Space Surveillance Operations & Missile Warning
- Sensor Support, Test, Operations & Maintenance
- Space Mission Set Support (Army Space Support Team (ARSST), Wideband Satellite Operations Center (WSOC), Ground Midcourse Defense (GMD), Space Control Planning (SCP))
- Satellite Tracking and Space Object Identification
- Satellite Communications (SATCOM) & Military SATCOM (MILSATCOM)
- Military Strategic, Tactical, Relay System (MILSTAR)
- Certification, Confirmation & Validation (CCV)
- Satellite Terminal and Modem Certification & Database Management
- On-Orbit Testing, Operational Evaluations & Anomaly Resolution
- Space System Cyber Resiliency & Sustainment

Providing Support to U.S. Space Customers for nearly 2 decades to include:

- U.S. Army Space and Missile Defense Command (USASMDC)
- USASMDC G3 Training, Readiness & Exercise Certification & Evaluation Branch
- 100th Missile Defense Brigade
- U.S. Space Force (USSF)
- U.S. Space Force Operations Command (SpOC)
- U.S. Strategic Command (USSTRATCOM)
- Air Force Global Strike Command (AFGSC)
- North American Aerospace Defense Command (NORAD)

STS Core Capabilities and Specialties:

SYSTEMS ENGINEERING SERVICES

- ICBM Engineering
- Ballistic Missile Defense Support
- Technical Support Services
- Operations Support
- Nuclear Capabilities Support

TEST, TRAINING & EVALUATION

- Exercise/Test Support
- Classroom Evaluation & Testing
- Aerial and Seaborne Exercise Support
- After Action Reports & Recommendations

VAST SERVICES THROUGH MICROSOFT 365

STS VAST services leverage commercial-off-the-shelf software to automate, optimize, and simplify business processes within secure controlled environments. Servicing digital business transformations through the implementation of software and automation, our VAST services can support your organization in ideating a solution leveraging tools like SharePoint, TEAMS, and Power Platform that will optimize, simplify, and control your processes. We deliver user-friendly systems designed to follow strict processes requirements, tailored to meet your unique business needs, control deviations, and ensure consistent delivery of service.

MANAGED IT SERVICES & CYBER DEFENSE

- System and Network Administration
- RMF Compliance Evaluation
- Configuration Management
- Software Development/Website/App Design
- Tier I,II,III Help Desk Support

OPERATIONS, MAINTENANCE & SUSTAINMENT

- Radar and MILSATCOM Operation
- Network Operations Center Management
- Missile Warning Center Operations
- OM&S of US Navy Aerial and Seaborne Targets

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Leah Calegari
Contract Manager
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lcalegari@sundance-inc.net

CONTRACT NUMBER

47QRAD20D1068

DUNS | CAGE CODE

116717936 | 86LGO

POOL 1 NAICS CODES

541330, 541360, 541370,
541380, 541611, 541618
541620, 541690, 541990

CERTIFICATIONS

Native American and
Woman-Owned Small Business

Sundance-EA Partners II, LLC (Sundance-EA), is an established environmental consulting and compliance firm specialized in natural and cultural resources, engineering, and remediation services. Sundance-EA offers more than 600 in-house resources in 30 nationwide offices, who have executed work for the Department of Defense and Civilian Agencies across the United States, including Alaska, Guam, and Hawaii.

Site Characterization and Remediation

- Phase I and II Site Assessments
- CERCLA and RCRA Compliance, Investigations, Remediation, and Documentation
- Emerging Contaminants Investigation and Remediation
- Site Characterization and Investigation for Soil, Soil Vapor, Groundwater, and Sediment
- Environmental Records Auditing and Archival Research
- Remedial Investigations (RIs)/ Feasibility Studies (FSs) for HTRW and Munitions Projects
- Land and Water-based Geophysical Investigations
- Contaminated Sediment/Dredging Studies, and Remediation
- Air, Water, and Waste Permitting and Monitoring
- Toxicology and Risk Management
- Regulatory Compliance

Natural and Cultural Resource Services

- NEPA Analyses/Documentation
- Natural Resource Evaluations
- Forestry and Range Analysis and Management
- Wetlands Delineation, Mitigation, and Restoration
- Environmental Assessments
- Cultural Resources and Archaeological Inventories and Investigations
- Ecological Risk Assessments and Inventories

Additional Capabilities

- Environmental Awareness Training
- Data Mapping Services and GIS Geodatabase Capabilities
- Coordination and Communication with Contractors, Federal Clients, and Stakeholder Agencies
- Construction Phase Services
- Public Involvement, Facilitation, and Consensus Building
- Tribal Liaison Services
- Outreach to Stakeholders, Agencies, and Interested Parties
- Geographic Information Systems and Data Visualization





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- Land and Water-based Geophysical Investigations
- Contaminated Sediment/Dredging Studies, and Remediation
- Air, Water, and Waste Permitting and Monitoring
- Toxicology and Risk Management
- Regulatory Compliance

Natural and Cultural Resource Services

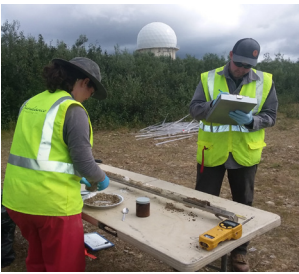
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- Natural Resource Evaluations
- Forestry and Range Analysis and Management
- Wetlands Delineation, Mitigation, and Restoration
- Environmental Assessments
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- Ecological Risk Assessments and Inventories

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- Tribal Liaison Services
- Outreach to Stakeholders, Agencies, and Interested Parties
- Geographic Information Systems and Data Visualization



QUALIFIED AND EXPERIENCED



Supplemental RI, Murphy Dome Long Range Radar Station, Alaska

The Sundance-EA JV performed a supplemental RI to close the remaining data gaps for completion of a CERCLA Supplemental RI report, FS, proposed plan, and record of decision for Waste Accumulations Area No. 2 and the Bulk Fuel Storage Area. Contaminants of concern included volatile organic compounds, gasoline and diesel range organics, and residual oil range organics; polycyclic aromatic hydrocarbons; naphthalene; ethylene dibromide; organochlorine pesticides; total organic carbon; and lead.

Bulk Fuels Facility Remediation Services, Kirtland Air Force Base (AFB), New Mexico

Since 2016, Sundance and EA have jointly supported environmental restoration efforts at the Bulk Fuels Facility under the requirements of RCRA, as administered by the New Mexico Environment Department. Services have included vadose zone soil vapor monitoring of 284 points with analysis for US Environmental Protection Agency Method TO-15 and field parameters, including hydrocarbons, oxygen, and carbon dioxide; preparation of a RCRA Facility Investigation (RFI) report and risk assessment; community relations support; monthly sampling, analysis, and reporting for drinking water; and development of a land use controls implementation plan. The RFI report objectives were to characterize the nature and extent of fuel-related contamination in the vadose zone (soil and soil vapor), light non-aqueous phase liquid, and groundwater, and to provide adequate characterization to evaluate and select the applicable corrective measures.



Resource Management throughout the NAVFAC Pacific Area of Responsibility, Hawaii and Guam

The Sundance-EA JV holds a 5-year IDIQ contract with the US Navy for natural resource management through the NAVFAC Pacific Area of Responsibility. More than 20 task orders have been awarded to date. Projects that exemplify the JV's expertise and capabilities include: Construction of an Ungulate (deer and pig) Fence at Naval Base Guam Munitions Site; and Threatened and Endangered Species Surveys, Non-native and Invasive Species Identification and Eradication, and Identification of Host Plants of the Mariana Eight-spot Butterfly at Naval Base Guam and Northwest Field in the Live Fire Training Range Complex at Andersen AFB.

Sheeting/Shoring and Soil Excavation at Building 235, Joint Base Meyer-Henderson Hall, Virginia

Sundance and EA jointly installed a sheeting/shoring system and performed petroleum-contaminated soil excavation at Building 235. Work included utility location via ground penetrating radar and potholing, storm water pollution prevention controls and monitoring, site characterization soil boring, and sampling and analysis to define the extent of contamination. Ongoing site activities required hydrocarbon emissions air monitoring, including benzene. The team also conducted confirmation sampling to Virginia's Voluntary Remediation Program Tier III screening concentrations.

F-35A Beddown Program Soil Management for Construction Activities, Eielson AFB, Alaska

Working on an accelerated timeframe, the Sundance-EA JV prepared and facilitated a charrette that involved state and federal regulatory agencies, USACE, the US Air Force, and Base Civil Engineering personnel, as well as construction contractors to develop a programmatic Uniform Federal Policy for Quality Assurance Project Plans work plan. The F-35A Beddown Program hit a potentially program-killing complication when PFAS contamination was found throughout the proposed construction area. Sundance-EA facilitated negotiated agreements with the regulatory agencies to establish a path forward for PFAS-contaminated soils that enabled construction to proceed with minimal cost or schedule impact to the mission-critical objective. Based on the JV's performance, the team was tasked with planning and facilitating a series of charrettes to address construction dewatering operations for PFAS, petroleum, and chlorinated solvent-contaminated soils and groundwater from the shallow, high-hydraulic conductivity aquifer underlying the areas impacted by construction and excavation activities.



Boise Storage Feasibility Study and Environmental Impact Statement (EIS), Boise, Idaho

The Sundance-EA JV developed an integrated Feasibility Report and EIS to analyze a proposed structural dam raise. To meet funding obligations under the Water Infrastructure Improvements for the Nation Act, the Feasibility Report and EIS were completed concurrently. The EIS, the first within the Bureau of Reclamation to be completed in compliance with Executive Order 13807, used the One Federal Decision method, with the US Forest Service and USACE as official Cooperating Agencies. Twenty-two specialist reports support the analysis in the EIS. The team also prepared a Biological Assessment and provided Endangered Species Act consultation to receive an Incidental Take Statement for the effects of the dam raise and operation and maintenance activities on federally protected bull trout and their critical habitat.

T3W

Business Solutions

a Woman-Owned Small Business
Headquartered in San Diego, CA

UEI: EAKGFFY6KZV3
CAGE CODE: 42HP2
ESTABLISHED: 2004

NAICS CODES

Enterprise Solutions:

541611, 541614, 541618, 541990,
561110

Facilities Planning & Optimization:

541320, 561210, 541330

Data / GIS / GPS / CAD:

518210, 541360, 541370

IT/Programming Solutions:

511210, 518210, 519130, 541511,
541512, 541513, 541519

Environmental Solutions:

541320, 541620, 541690, 561730,
562910, 924110, 924120

CERTIFICATIONS

- ◇ WOSB
- ◇ ISO 9001:2015 Certified
- ◇ DCAA-Approved Accounting System

OASIS SB POOL 1

GS00Q14OADS143



A TRUSTED PARTNER OF THE SPACE INDUSTRY

T3W Business Solutions, Inc. (T3W) is a Woman-Owned Small Business providing services that align with the needs of the space industry. We serve state and federal agencies with our diverse portfolio of core capabilities. T3W uses Agile methodologies to deliver complex data modeling, large-scale data import/export, rapid web applications, automated software testing, DevSecOps for hands-off, secure deployments, and cybersecurity hardening and compliance. Our proven team of dedicated professionals delivers effective solutions on time, on budget, and in collaboration with our customers to ensure their success. We build trust and respect by listening to our clients and exceeding expectations with excellence, integrity, and accountability. T3W is committed to providing innovative strategies and best value to meet the unique needs of the space industry.

CORE COMPETENCIES

- ◇ Program Management
- ◇ Infrastructure Planning & Engineering
- ◇ Data Management, GIS & Custom Software Solutions
- ◇ Operational Readiness
- ◇ Financial Services

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3921 Ampudia Street San Diego, CA 92110 | 619.298.0888 | www.T3W.com | Info@T3W.com

PROGRAM MANAGEMENT

T3W has a solid track record of providing management and project oversight to ensure consistent focus on our clients' programmatic objectives and goals. We deliver process-driven innovations and high-impact solutions to optimize and secure our customers' programs, resources, and data.



- ◇ MILCON: Program & Schedule Management, Design Reviews, Engineering Estimates, Capital Planning, Technical Support, Analysis of Alternatives, Certified Professional Engineering Support
- ◇ RP Management Systems
- ◇ Work Classification Support
- ◇ QA / IV&V Assessments
- ◇ Facilities Planning
- ◇ Parcel Mapping
- ◇ Space Utilization Planning
- ◇ Out-Grant / Encroachment / Disposal Assistance
- ◇ Schedule and Risk Management
- ◇ Engineering / Technical Advising
- ◇ Assessing Fiscal Law Implications
- ◇ Construction and Closeout Oversight

INFRASTRUCTURE PLANNING & ENGINEERING

DATA MANAGEMENT, GIS & CUSTOM SOFTWARE SOLUTIONS

- ◇ Complex Data Modeling
- ◇ Data Quality Analysis & Improvement
- ◇ SQL Server Subject Matter Expertise
- ◇ XML and JSON Schema Development
- ◇ GIS Database Schema Development
- ◇ Geospatial Data Access & Release
- ◇ Standard & Ad Hoc Cartographic Products
- ◇ Geospatial Analysis for Decision Support
- ◇ Data Owner Collaboration / Facilitation
- ◇ Aerial Lidar Imagery
- ◇ Drone Imagery & Mapping
- ◇ Traditional / COTS Web Applications
- ◇ Rapid Database Development
- ◇ Large-Scale Data Migration
- ◇ Business Intelligence & Data Analysis
- ◇ Cloud Based Solutions
- ◇ DevOpsSec for Hands-Off Secure Deployments
- ◇ Cybersecurity Hardening
- ◇ Enterprise Architecture (C4ISR)



- ◇ HR Operations Support
- ◇ Medical Case Management
- ◇ Clinical Operations Support
- ◇ Emergency Preparedness (COOP)
- ◇ Total Workforce Management System (TWMS)
- ◇ Global Force Management (GFM)
- ◇ Defense Travel System (DTS)
- ◇ Design-Manage KM Systems
- ◇ KM Program Support
- ◇ Strategic Communications Development
- ◇ Supply Chain Risk Assessment

OPERATIONAL READINESS

FINANCIAL SERVICES

- ◇ Financial & Budget Management
- ◇ Requirements Development
- ◇ Processing Financial Documents
- ◇ Accounting Systems: GFEBS, SABRS, STARS-FL, WAWF / EDA, FPS, FASTDATA, Navy ERP
- ◇ Budget Planning & Execution: Program Support, O&M Funds, Allocation of Funds Analysis, Audit Support, Managers Internal Control Program (MICPs)
- ◇ Funds Reconciliation





Contract No.: 47QRAD20D8502

"One Team – Endless Possibilities"

Tech7 Consulting, LLC (d.b.a. The Tech7 Company) is a certified 8(a) small, disadvantaged business established in 2015. We also are a certified Service-Disabled Veteran Owned Small Business (SDVOSB). Tech7 offers research & development, systems engineering, technical analysis, program management, and consulting services primarily to Department of Defense (DoD) and Intelligence Community (IC) space system program offices. We also provide crowdsourcing consulting services through our NASA NOIS2 contract. Tech7 has operating locations in Los Angeles, CA; Boulder and Colorado Springs, CO; Omaha, NE; and the National Capitol Region. Tech7 personnel generally have 20+ years of DoD and space acquisition experience with approved security clearances. In addition, many Tech7 personnel also have 8+ years of experience with companies in the defense industry designing, manufacturing, building, and testing space hardware.

Tech7 provides the full range of acquisition and program management capabilities to our customers. Tech7 Subject Matter Experts (SMEs) typically embed with our customers as part of their team. This allows us to react quickly to the dynamic developments of many of our customers' programs. Many of our customers consider Tech7 as "trusted agents" which, when coupled with embedding our SMEs, enables the Tech7 team to better anticipate our customers' needs. As a result, our customers typically turn to the Tech7 team to solve their most difficult acquisition and program management problems. Tech7's expertise and support is "end-to-end": assisting our customers' acquisition strategy development, preparation of solicitation documents, support for source selection, and ultimately with monitoring the selected contractor's progress in meeting their contractual and program commitments. We ensure our customers receive the value and end product they are expecting.

Experience: Average 10-20+ years of Government & Commercial systems acquisition

- 10+ years Defense Industry experience
- TS-SCI clearances
- Full breadth of acquisition skills (APDP Level II and III certified)
 - Program Management – PMP Certified
 - Innovation Strategies and Implementation
 - Contracting
 - Systems Engineering
 - Test and Integration
 - Scaled Agile Framework (SAFe)
 - Planning, Programming, Budgeting
- Agile SW Development
- DevSecOps Platforms and Processes
- Data Science and Data Analytics
- Operationally relevant exercise implementation
- Business Analytics



CAGE Code: 7DZA2 **** DUNS: 079599880 **** SAM UEID: LNNBA84B2LL5
Los Angeles * Boulder * Denver * Colorado Springs * Omaha * Washington Metro Area
Primary NAICS: 541715, R&D in Physical, Engr, Life Sciences
Accounting System = DCAA Approved ** Facility Clearance = TS

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COCM (Contract Manager): Ann Birbeck * 310-259-7398, abirbeck@tech7.us
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Tekla Research, Inc. (Tekla), is Service-Disabled Veteran-Owned Small Business (SDVOSB) supporting the Federal Government and Department of Defense. Tekla is a cost-competitive, agile, small business prime contractor that has managed subcontractors, ranging from multi-billion-dollar corporations to very small companies, on multiple contracts ranging from \$2M to \$120M. We are lean and efficient and have well-established processes and procedures.

Tekla's employees range from high potential young, new employees, to operationally experienced former military, to individuals with decades of specialized acquisition and technical expertise in engineering, logistics, T&E, program management, offensive and defensive cyber, and IT. Tekla combines the many skillsets of our employees to ensure our customer's needs are recognized and understood, and a custom solution is developed in a rapid, cost-effective manner. Tekla possess a TS Facility clearance and DCAA approved accounting System. We pride ourselves on speed, reliability, competence and innovation; all of which allow us to exceed expectations.

We are our people and our people are the solution.

Core Capabilities

- Acquisition Oversight
- Business Financial Management
- Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR)
- Configuration Management / Data Management
- Cyber Warfare
- Export Compliance
- Foreign Disclosure
- Foreign Military Sales
- Government Furnished Equipment /Government Furnished Property
- Information Technology
- Lifecycle Management
- Logistics
- Program Management
- Program Security
- Research and Development
- Supply Support to include (Operating, Materials and Supplies)
- Systems & Specialty Engineering
- Test & Evaluation

Customers

- Commander, Operational Test and Evaluation
- Department of Homeland Security
- Headquarters Marine Corps
- Naval Air Systems Command (NAVAIR)
- Naval Research Laboratory (NRL)
- Naval Sea Systems Command (NAVSEA)
- Office of the Secretary of Defense (OSD)



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Fredericksburg, VA 22407
703.492.2620 • (fax) 703.492.2680
www.TeklaResearch.com

Contracts

- OASIS SB Pool 3 – Contract # 47QRAD20D3085
- OASIS SB Pool 4 – Contract # 47QRAD20D4060



The appearance of U.S. Department of Defense (DoD) visual information does not imply or constitute DoD endorsement.





TeraSense is an IT Modernization firm

Our solutions modernize critical mission applications and systems.

TeraSense is comprised of domain subject matter experts committed to providing advanced solutions which elevate our customers in achieving their mission. Our professionals leverage industry best practices to design, develop, integrate, and deploy complex systems and software solutions for our mission partners.



CUSTOMER CENTRIC MISSION SOLUTIONS

Technical Capabilities



Agile DevSecOps

TeraSense agile processes lead to rapid delivery, adapt to changing requirements, and achieve faster time to deployment while decreasing programmatic risk.



Cloud Solutions

Our team builds cloud solutions that integrate the right platforms, technologies, and cloud services to optimize infrastructure security, scalability, and availability.



Cybersecurity

TeraSense engineers build end-to-end security solutions to advance our national security and protect our domestic infrastructure.



Systems Engineering

TeraSense systems engineers are committed to the design, development, testing, and deployment of fully operational systems to ensure systems readiness.



Professional Services

TeraSense professionals support our federal partners with programmatic oversight, management consulting, and information technology support.

About Us

TeraSense was founded with a vision to advance customer capability through the design, development, integration, and deployment of mission critical systems and software solutions.

Through focused customer engagement and awareness of an evolving technology landscape, TeraSense has evolved into an IT Modernization firm. Our professionals leverage industry best practices and emerging technologies to create trusted digital solutions. Our team is successful in supporting our customers in meeting their objectives which are aimed to:

- Advance National Security
- Secure Domestic Infrastructure
- Optimize Mission Capability
- Enhance Civic Engagement

Procurement Vehicles

Prime Vehicles: SBA 8(a) | HUBZone | Oasis | CCDC-ARL

Partner Vehicles: RS3 | NIH CIO-SP3 | ITES-3S | SSES Nexgen | Navy Seaport NxG

BIC Vehicle Pursuits: 8a STARS III | Polaris (Alliant SB) | CIO-SP4 | Navy Seaport NxG

NAICS Codes

541330, 541512, 541511, 541513, 541519, 541611, 541614

DCAA Certified Cost Accounting System

DCSA Sponsored FCL



300 East Lombard Street Suite 840
Baltimore, MD 21202



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Contact@TeraSense.net

Mission Driven IT Modernization STEM Technical Development

Cloud Engineering DevSecOps



TeraSense supports TRADOC G6 with Agile DevSecOps. Our team builds flexible, scalable, and secure software solutions with consistent, deterministic provisioning, and configuration management. Processes and standard operating procedures are captured as code which is placed under version and change control. The resulting infrastructure-as-code provides operational agility by automating processes.

The deterministic nature of a fully automated DevSecOps solution also lends itself to consistent, fine-grained security controls. Tenets of the zero trust framework like micro segmentation can be leveraged with little to no operational overhead. Because controls and their associated policies are captured as code, they can be continuously audited and verified via automated scripts.

Enterprise Defensive Cyber Operations



TeraSense is working with CrowdStrike to build and deliver a Managed Threat Hunting and automated CND/DCO Maneuver Service for DoD Enterprise Defensive Cyber Operations. The focus of this effort is to shift from computer network defense to actual DCO Maneuver with adversary identification and breach prevention. TeraSense is partnering and integrating managed security services with CrowdStrike's Falcon Platform to automate key DCO functions across endpoint, cloud, mobile, and network perimeters.

The advantage of our approach is a unified and lightweight delivery model via SaaS paired with high-value TeraSense DCO operators and threat analysts to provide immediate time-to-value, better performance, reduced cost and complexity, and advanced protection beyond traditional signature based cybersecurity to stop breaches.

TeraSense Jumpstart



TeraSense's Jumpstart Program provides STEM students access to cutting-edge Cybersecurity, Systems Engineering, and Software Engineering projects. TeraSense leadership takes an active position in Baltimore City community outreach, specifically targeting minority institutions (Bowie State, PG County, UMD-CP, UMBC) to recruit and cultivate the next generation of STEM talent.

Our goal is to strengthen the networks, relationships, and resources that connect academia, industry, and government agencies to facilitate the development of the next generation of STEM talent. Through this approach, our team is able to facilitate the exchange of scientific ideas, impart technical knowledge, and carry out an impactful outreach program to cultivate curiosity and technical talent.

Technology Partners



Past Performance

DOD: TRADOC G6, JPEO-CBRND, PEO-C3T, CECOM, CDC-C5ISR, CDC-ARL, S&TCD, 3ID G1/G3/G5, NAVAIR, AFLCMC, MDARNG

Federal Civilian: DOE NNSA, NOAA NWS, ED FSA



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COMPANY INFORMATION

- **Company POC**
 - Kenny Hill, BD Manager
 - (915) 613-4254
 - khill@trideum.com
 - www.trideum.com
- **Company Address**

655 Discovery Drive NW
Suite 100
Huntsville, AL 35806-2845
- **DUNS Number:** 153567347
- **CAGE Code:** 351S9
- **NAICS Codes:**
 - **541330** Engineering Services
 - **333318** Other Commercial and Service Industry Machinery Manufacturing
 - **334511** Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing
 - **339999** All Other Miscellaneous Manufacturing
 - **488190** Other Support Activities for Air Transportation
 - **517919** All Other Telecommunications
 - **518210** Data Processing, Hosting and Related Services
 - **541420** Industrial Design Services
 - **541511** Custom Computer Programming Services
 - **541512** Computer Systems Design Services
 - **541519** Other Computer Related Services
 - **541690** Other Scientific and Technical Consulting Services
 - **541715** Aircraft, Aircraft Engine and Engine Parts
 - **541715** Guided Missiles and Space Vehicles, Their Propulsion Units and Propulsion Parts
 - **541715** Research and Development in the Physical, Engineering, and Life Sciences
 - **541720** Research and Development in the Social Sciences Humanities
 - **561210** Facilities Support Services
 - **611512** Flight Training
- **Company Certifications**

Certified to ISO 9001:2015

Trideum Corporation is a privately held, ISO 9001:2015 certified organization with corporate headquarters in Huntsville, Alabama. Trideum's history of innovation began in 2005. The company provides innovative technical, engineering, and program management solutions, specializing in systems engineering and integration, Test and Evaluation (T&E), test range services and support, software development, rapid prototyping, aerial systems, Modeling and Simulation (M&S), target systems, training and training development, cybersecurity, and information assurance (IA) / risk management framework (RMF).

Our business footprint includes our headquarters, as well as offices in Orlando, Florida; El Paso, Texas; and Leavenworth, Kansas, and field offices in the Northern and Tidewater regions of Virginia. We have employees located domestically in the District of Columbia, Arizona, New Mexico, Ohio, and Texas, as well as internationally in Kuwait.

Trideum is a small business under NAICS code 541330 (Engineering Services) with size standard Exception for Military and Aerospace Equipment and Military Weapons of \$41.5M and is a certified and audited contractor that sustains a DCAA approved cost accounting system.

Space Capabilities:

- Provides SME support to and participates as a member of the NASA Engineering and Safety Center Loads and Dynamics Technical Discipline Team
 - Provides technical expert consulting and analysis in the area of launch vehicle, spacecraft and aircraft structures, loads, and structural dynamics
 - Provides expert opinion, advice, and guidance on loads and dynamics and other related areas of interest. Trideum further performs quick response and initial evaluations of independent technical assessment requests; and supports NASA Technical Fellow by performing short duration special discipline studies
- Provides support to the NASA NESC Peer Review of ESD Integrated Vehicle Modal Test, Model Correlation, DFI and Flight Loads Readiness activity
 - Provide technical expert consulting for the complete development of the Space Launch Systems integrated vehicle structural dynamic models, and the development of the certification of flight readiness for the Exploration Mission (EM)-1 and EM-2 vehicles and their variants
 - Provides support in the development and validation of structural dynamic models and loads environments from past commercial, military, and NASA launch vehicle programs, such as the Atlas, Delta, Space Shuttle, and numerous spacecraft programs
 - Supports the peer review of progress on and adequacy of modal test planning, model correlation, flight loads readiness and support, and development flight instrumentation through the EM-1 and EM-2
 - Assists in the determination of the technical adequacy of the Best Model Estimate process to prepare and select a dynamic model best fitted to integrated vehicle modal test data for use in subsequent flight loads, controls and pogo stability analysis.
- Provided support to the NASA Ames Simulation Laboratories UAS-NAS Interoperability study

Contract Vehicles:

- OASIS SB Pool 3: #47QRAD20D3095
- GSA Schedule Multiple Award Schedule (MAS)
- Aerial Target Systems 2 (ATS-2)
- Enterprise Training Services Contract (ETSC)
- Mission Training Complex Capabilities Support (MTCCS)
- Rapid Acquisition of Materials for Prototyping (RAMP)
- Responsive Strategic Sourcing for Services (RS3)
- U.S. Army Combined Arms Center (USACAC)

CONTACT INFORMATION

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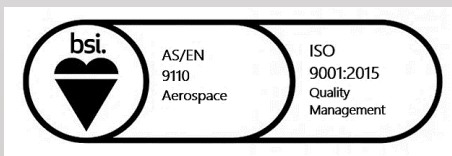
OFFICES

- Cary, NC (Corporate HQ)
- Colorado Springs, CO
- Arlington, VA

OTHER LOCATIONS

- Joint Base Langley-Eustis
- Redstone Arsenal
- Washington Navy Yard
- The Pentagon
- Washington, D.C.
- Peterson AFB
- Schriever AFB
- OCONUS (Germany, Italy, Kuwait, Afghanistan)

CERTIFICATIONS



CONTRACT INFORMATION

OASIS SB Pool 6 – GS00Q14OADS739
 OASIS SB Pool 4 – 47QRAD20D4050

USfalcon has grown from humble roots in 1984 to a mid-tier professional services company supporting a diverse and global clientele of DoD and Federal Agencies. Our core capabilities are listed below with a focus on our four main capabilities. We continue to grow and expand our competencies, contracts and customer base to build upon our long history of client and community support.

Our mission to “**contribute significantly to our customers’ success**” is founded in our core values, “**Integrity, Commitment, Stewardship and Service**”.

Our success is built on our talented employees’ ability to bring fresh ideas and powerful insights to our customers’ toughest challenges.

CAPABILITIES

Aviation Engineering & Maintenance

- Operational & Phased Maintenance
- Design & Build Aircraft / Helicopter Trainers
- Structural Repair
- Logistics & Sustainment
- Additive Manufacturing (3D Printing)
- R&D, Prototype & Testing of Aviation Enhancements

Advisory & Assistance Services

- Transformation & Business Operations
- Human Capital Management Analytics, Workforce Planning & Recruiting
- Strategic Planning & Execution
- Organizational / Information Design & Management
- Logistics
- SETA

Air & Space Operations & Training

- Wargames & Exercise Planning & Execution
- Modeling & Simulation
- Test & Evaluation
- Cybersecurity
- Information Assurance
- Training Systems Requirements Analysis (TSRA)

Mission IT

- Agile Engineering & DEVSECOPS
- SharePoint, Web Solutioning & Cloud Services
- Network & Systems Engineering, Software Development
- Data Management
- PPSS / PDSS
- Knowledge Management

NAICS

- 541715 (*Primary*) – Research & Development in the Physical, Engineering & Life Sciences
- 541715 Exception A – Research & Development in Aircraft
- 541330 – Engineering Services

CLIENT BASE

- OPNAV, NAVSEA
- USSPACECOM
- DOJ NSD, FBI, USMS
- DHS
- AFLCMC
- ACLC
- TRADOC
- Army PEOs – C3T, Aviation,
- RDECOM TDD/A
- AMCOM, CECOM
- CCOE
- SEC



WPL, Inc.

Excellence Since 1978



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WPL has consistently received
Exceptional Contractor
Performance Assessment
Report (CPAR) ratings for its
prime contracts.

DUNS Number: 834787202

CAGE Code: 7P533

PRIMARY NAICS/PSC
CODES:
NAICS: **541330**, 541690,
541990

PSC: AC21, AC24, AC25,
AC26, AC66, AR14, AR16,
AR24, AR25

WPL, Inc. (WPL), founded in 1978, is a qualified Small Business with an experienced staff of systems and security engineers that support multiple technical efforts across the Department of Defense (DoD). Our core expertise lies in Military Satellite Communications (MILSATCOM) and Nuclear Command, Control, and Communications (NC3).

CORE CAPABILITIES:

Systems and Security Engineering Support for the space, ground, and terminal segments of the Milstar, Advanced Extremely High Frequency (AEHF), Enhanced Polar System (EPS) and EPS-replacement systems.

Operational Support: Evaluate mission effectiveness of SATCOM and Terrestrial systems and provide technical architecture consultation for NC3 systems, operational configurations, and specialized studies.

Training: Develop and administer materials, and courses for operations of Milstar and AEHF communication planning systems.

Sustainment Engineering: Apply extensive experience to day-to-day operations, sustainment, interoperability, and integration of current and future MILSATCOM, NC3, and Cryptographic Systems architectures and capabilities.

Systems Approach: Investigate and resolve issues using a broad understanding of SATCOM satellite, terminal, and control systems; including baseband equipment, database and planning information.

Integration and Testing: Support integration, test, and sustainment of current and future AEHF/MILSATCOM terminals and subsystems within both a laboratory environment and operational mission locations.

Technical Consultation for Operations: Support effective development of Allied, Coalition, and NATO architectures and concept of operations.

Identification and resolution of current operational and proposed future MILSATCOM and NC3 Systems' architecture gaps, interoperability and integration challenges and potential problem areas.

Assessment and analysis of MILSATCOM and NC3 system modifications, enhancements, maintenance, and advanced programs. To include evaluating potential impacts of technology insertion on systems, operations, system architectures, and mission effective capabilities.

Emerging Mission Support: Ability to develop, manage, and implement solutions for complex architectures. WPL is leading the effort of a Future North Atlantic Treaty Organization (NATO) protected SATCOM architecture. Beginning with concept development, through systems design, to fielding of a multi-service/multi-national capability.

International Partners (IP) Operational Support: Support IP on training, use and engineering of AEHF operationally focused services utilizing the Mission Planning Element (MPE) and other engineering tools locally developed. Support includes the operations of Navy Multiband Terminal (NMT) and Secure Mobile Anti-Jam Reliable Tactical-Terminal (SMART-T).

CONTRACT INFORMATION:

OASIS SB Pool 1 Contract #: 47QRAD20D1123

OASIS SB Pool 3 Contract #: 47QRAD20D3126

GSA PSS Contract #: GS10F0187X



About Us:

X Technologies is a leading technology services provider for the DoD and has a proven track record of providing a wide variety of services, products, and technology solutions across the life cycle phases of multiple Air Force Weapon Systems. X Technologies has delivered a wide array of system engineering and development to include Program Management (PM), Trade Space and Capabilities Studies, Demonstrations and Test, Hardware and Software (HW/SW) modifications, Fabrication and Manufacturing, and Logistics support for the DoD and various commercial clients since 1998 as both a prime contractor and as a subcontractor. Additionally, we have over 10 years of experience delivering Identity Credential and Access Management-related support to various DoD clients.

Cyber Security & Professional Services

Over the past decade, X Technologies has provided support for numerous DoD Cryptographic Modernization and Key Management Infrastructure (KMI) programs. We specialize in a range of technical and Cybersecurity services to include:

- Information Assurance
- Requirements Analysis
- Analysis of Alternatives (AoA)
- Key Management
- Identity & Access Management (IdAM)
- Risk Management Framework (RMF)
- Information Systems Security Engineering
- Test & Evaluation
- Software Development
- Network Management
- Optimization & Implementation
- Life Cycle Logistics

Engineering & Manufacturing Solutions

X Technologies' experience in manufacturing is complementary to its engineering and design capabilities. We specialize in providing comprehensive electrical, mechanical and software engineering services. Whether supporting a build-to-print effort, providing drawings and technical data or fulfilling the manufacture of a newly designed system, we follow a tightly controlled ISO 9001-compliant manufacturing process. Our areas of expertise include:

- Repair of Legacy Components
- Technology Insertion
- Automated Test Equipment
- Non-destructive Inspection
- Reverse Engineering
- Hardware Design
- Software Development
- Prototype Development
- Technical Data Development
- Build-to-print

Certified Professionals:

- Certified Information Systems Security Professional (CISSP)
- Project Management Professional (PMP)
- Scaled Agile Framework (SAFe)
- Information Technology Infrastructure Library (ITIL)
- CompTIA Security+





RESEARCH AND DEVELOPMENT

- Technical Analysis and Studies
- Technical Report Development
- Configuration Management
- Prototyping
- Mission Planning and Scheduling
- Conduct Flight/System Reviews
- Design View Development

MODELING AND SIMULATION

- Natural and Induced Environments:
- Thermal, shock and vibration effects
- Fluid dynamics and emissions
- Radio-frequency and electromagnetic pulse Particle emissions, transmissivity and optical properties
- Space weather, environment and related physics (gamma, neutron, x-ray, etc.)

MICROMETEOROID AND ORBITAL DEBRIS ENVIRONMENTS

- Radiation Environments:
- Nuclear debris/ materials collection and characterization
- Characterization algorithm generation,
- Reactor burn rate algorithm,
- Subject matter expertise in nuclear radiation, laboratory operations and safety.

CAPABILITIES ENGINEERING SERVICES

VEHICLE PRE AND POST-FLIGHT OPERATIONS

- Interface Verification Testing (IVT)
- End-to-End Testing (ETE)
- Payload Integration
- Late Stowage and Critical Payload De-Stow
- Post-landing Runway Operations
- Post-flight Payload De-integration

ELECTRICAL ENGINEERING

- Circuit Design and Analysis
- Electrical System Design
- Electrical Ground Support Equipment
- Flight Sensors Design and Development
- Design and Development

MECHANICAL ENGINEERING

- Design of Manufacturing Tooling
- Weight and Balance Register Maintenance
- Design of Mechanical Ground Support Equipment
- Materials Engineering

SYSTEMS ENGINEERING

- Systems Analysis and Specification
- Systems Verification and Validation
- Requirements Development and Management
- Communications Systems Validation
- Systems Integration Planning

INFORMATION TECHNOLOGY

- System Architecture Implementation
- Digital Forensics and Event Post-Mortem
- System Administration and Network Engineering
- Information Assurance

GROUND SYSTEM SOFTWARE ENGINEERING

- (Traditional) Software Design and Development
- Agile Software Development
- Software Tools Specification and Administration
- Software Integration and Verification
- Software Safety Analysis



MISSION PLANNING & OPERATIONS

- Landing Operations: Landing Site/Runway Operations

- Safety, Reliability, and Quality Assurance: Quality Procedure Development & Quality Inspection Metrics Program Administration
- Technical Training and Outreach



PAYLOAD SYSTEMS

- Electrical Power Systems
- Communications Systems
- Mechanical Systems
- Electrical Systems Engineering

- Command and Data Management Systems
- Mechanical Systems and Ground Ops Engineering
- Avionics Integration and Engineering
- Command, Data & Telemetry Systems
- Vehicle Structural Engineering



BUSINESS OPERATIONS

- Financial Analysis
- Metrics Development, Tracking and Training

- Planning and Acquisition Services
- Documentation and Data Management Support



PROJECT MANAGEMENT AND ADMINISTRATION

- Integrated Schedule Management

- Project Management and Administration

GUIDANCE, NAVIGATION & CONTROL SYSTEM DEVELOPMENT SPECIALIST

ZelTech offers a range of personnel with experience working within the framework of NASA and the U.S. Air Force space programs at both Kennedy Space Center and Cape Canaveral Air Force Station. Our space and aeronautics capabilities include liaison engineering support, facilities specification and implementation support, ground systems and capabilities activation/ validation, and ground systems interfacing. Our legacy of support to space exploration programs goes back to NASA STS-2 in 1981 with continuing interests in the support of commercial and NASA endeavors today.