Corporate Capabilities
SA-TECH Overview

Founded: 1989 by current CEO and President Timothy J. Adams

Business Lines: Operations & Maintenance, Program Management, Logistics, Engineering, and Technology Services

Staff: Approximately 550 employees

Growth: Steady and controlled

Revenues: $65M (FY16 est.)

Size: Large Business
(SB designation under Employee-based NAICS of < 500-1500 personnel)

MBE Certs: Prince George’s County (13-8556) and MD/DC Supplier Diversity Council (MD14509)

Clearance: Over 350 cleared employees


“SA-TECH’s mission is to offer the highest level of technical quality and professional services to our customers at a competitive rate...”
Clearly defined responsibility, authority, and lines of communication ensure that SA-TECH responds rapidly and accurately to customer needs.
# Current Customers

<table>
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<tr>
<th>NAVAL AIR</th>
<th>US Army Fort Lewis, Yakima Training Center, Yakima, WA</th>
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<tr>
<td>NAWCWD</td>
<td>NAWCWD China Lake, CA</td>
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<td>NAWCAD Patuxent River, MD</td>
<td>NAWCWD China Lake, CA</td>
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<td>US Army PEO STRI</td>
<td>US Army Material Command EAGLE SBHI LSS, Schofield Barracks, Wahiawa, HI</td>
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<td>NAVFAC Port Hueneme, CA</td>
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<td>NAVFAC Washington, DC</td>
<td>NSWC Port Hueneme, CA</td>
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<td>US Army Fort Rucker, Gunnery Range Complex, Fort Rucker, AL</td>
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<td>NSWC Port Hueneme, CA</td>
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<td>USAF Material Command, Eglin AFB, FL</td>
<td>US Army Fort Rucker, Gunnery Range Complex, Fort Rucker, AL</td>
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<td>Targets Management Office, Redstone Arsenal, Huntsville, AL</td>
<td>US Army PEO STRI</td>
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<td>White Sands, NM</td>
<td>Threat Systems Management Office (TSMO) Redstone Arsenal, Fort Huachuca, Sierra Vista, AZ</td>
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SA-TECH also Deploys Employees Globally to Support DoD Missions Abroad
Operations & Maintenance
• Range O&M
• Foreign Threat Vehicles and Radar Systems
• FME, Emitter Simulators & Replica Threats
• Aircraft Modification & Instrumentation
• Aerial Targets/Seaborne Targets
• Target Construction and Maintenance
• Targets Remote Control Hardware & Integration
• Frequency Monitoring & Management
• Vehicle, Remote Power, Instrumentation & Communications Systems
• Meteorology
• Cbt., Const., Vehicle, and Artillery Maintenance
• Facility & Grounds Maintenance
• Water/Surface Operations

Program Management
• Requirements Development & Traceability
• Task Order Development and Monitoring
• Quality Control (AS9100C & ISO 9001-2008)
• Application of CPI Principals
• Technology Program Management

Engineering Services
• Program Management
• Study & Evaluation of Weapon Systems
• Test & Evaluation of Weapon Systems
• Engineering Drawings, Technical Manuals, and Specifications
• Configuration Management

Logistics
• Asset Staging & Inventory Control
• Evaluate Initial Engineering Design Tasks
• Deployment Staging & Delivery
• Procurement, Installation and Life Cycle Sustainment Support Services
• Engineering Change Proposals
• Develop & Update Maintenance Plans
• Technical Studies & Reports
• Facilities Management
• Transportation Operations
• Machine Shop

Technology Services
• Design, Installation & Maintenance of Voice, Data, Video and Security Cabling Systems
• Design, Installation & Maintenance of Wireless Networks
• IT/IA Support
• Design, Installation & Maintenance of Outside Plant Fiber Networks
• Installation of Digital Signage Systems
• Service Desk Support
• Telecommunications Facility/Control Center Operations & Management
• Application & Software Engineering
• Documentation Development & Technical Writing
O&M and Engineering Support
Air Vehicle Modification & Instrumentation (AVMI)

Summary of Activities

SA-TECH supports NAVAIR’s Air Vehicle Modification and Instrumentation (AVMI) organization which provides source data and air vehicle modifications necessary to support the NAVAIR test & evaluation community. AVMI consists of three divisions located nationally: The Aircraft Prototype Systems Division and the Aircraft Instrumentation Division, both of which are located at Patuxent River; and the Airborne Instrumentation Systems Division, which is collocated at China Lake and Point Mugu.

Tasks Include:

• Instrumentation Support (Aircraft and Weapons)
• Engineering
• Technical Shop Support
• Painting & Plating
• Mechanical/Electrical Drawing & Drafting
• Facility O&M
• Tool Room Support
• Logistics
• Material Support
• Asset Management

Contract Experience

Program: Air Vehicle Modification & Instrumentation (AVMI)

Customer: NAVAIR, Patuxent River, MD
Summary of Activities

Provide O&M and depot-level repair for aerial and seaborne targets in support of the Navy’s Pacific Range test & evaluation and fleet training exercises. Support services provided at Point Mugu, Port Hueneme, and San Nicholas Island, CA.

Tasks Include:

- Program Management
- Operations/Manpower Scheduling for Local and Deployed Operations
- Scheduled and Unscheduled Maintenance for BQM-34s, BQM-74s and Support Vessels
- Target Storage, Reactivations, and Conversions
- Tow Target Operations
- Seaborne Target Recovery
- SEPTAR Augmentation and Modification
- Target and Equipment Availability Management
- Targets Management Information System Database (TMIS) Update and Maintenance
- Quality Assurance/Safety
- Boundary vessel support to Vandenberg launches
Summary of Activities

Provide O&M Services at WSMR, NM and Fort Bliss, TX in support of Subscale Target Systems, Ballistic Target Systems (BATS), Rotary Wing Target Systems and Ballistic Missile Target Systems.

Tasks Include:

- Program Management
- Operations/Manpower Scheduling for Local and Deployed Operations
- Scheduled and Unscheduled Maintenance for (MQM-107, MQM -178, BQM-34 AND MSAT)
- Target Storage, Reactivations, and Conversions
- Training programs
- Missile/weapon systems test and evaluation programs
- Missile/weapon systems lot acceptance programs
- Demonstrations, research and development activities,
- Production verification and special test programs

Contract Experience

Program: O&M of White Sands Missile Range Aerial Targets Flight Services

Customer: U.S. Army PEO STRI – Targets Management Office, Redstone Arsenal, Huntsville, AL.
Broad range of O&M support services to the Navy’s Pacific Ranges test and evaluation range complex in support of weapons/weapon systems developmental, operational test and evaluation, and Fleet Training exercises. Ranges supported include NAVAIR WD China Lake’s North Range, Etcheron Valley Radar Cross Section (RCS) Range, Superior Valley B&G Range, and Pt. Mugu’s Sea Range. Occasional Support to Vandenberg launches.

Tasks Include:

- Range Operations
- Instrumentation Systems O&M
- Communications Systems O&M
- Target Construction and O&M
- Frequency Monitoring & Mgmt.
- Vehicle O&M
- Remote Power O&M
- Meteorology
- Radar System O&M
- Quality Assurance/Safety
- Engineering Services
- Operations Scheduling
- Real Time Interface Center
- Integrated Target Control System
- Multi-lateral Op Control System
- Operations Control Rooms
- Telemetry Processing System
- Counter-IED Laboratory
- Cable Infrastructure Maintenance

Contract Experience

Program: Pacific Range Support Services (PRSS)

Customer: Naval Air Warfare Center Weapons Division (NAWCWD)
Summary of Activities

SA-TECH provides a wide variety of operations and maintenance support services to the Aviation Gunnery Range (AGR) and multiple Arms Training Ranges in support of U.S. Army Live Fire training.

Tasks Include:

- Range Operations – SA-TECH operates the AGR and multiple Arms ranges in accordance with training scenarios and directed special test events
- Range Maintenance – Perform preventative maintenance and repair functions for targetry and support systems/equipment
- Range Control Center/Firing Desk Operations – Assign, schedule, issue, control, inspect, and clear ranges and training areas
- EOD – Perform surface and subsurface range clearance functions
- Facility Maintenance – Maintenance of administrative facilities and HAXMAT sites
- Grounds Maintenance – Erosion control, vegetation control, mowing, maintenance and repairs are performed to maintain gravel and earth surfaced roads, berms, and line of sites (LOS)
O&M and Engineering Support

Eglin Range Operations & Maintenance Services (EOMS)

Summary of Activities

SA-TECH is a subcontractor to Reliance Test & Technology LLC for support to United States Air Force, Air Force Material Command, Air Force Test Center, 96th Test Wing (96th TW) on a 10 year contract. Eglin Range is one of DOD’s Major Range Test Facility Bases (MRTFBs). SA-TECH will partner with RT&T and the Air Force to provide test and training mission support, engineering support for range systems, and O&M services at the Eglin Range Complex and off-shore ranges.

Tasks Include:

• Foreign Threat Vehicles Operation and Maintenance
• Foreign Threat Radars & EW Systems Operation and Maintenance
• Mobile Target Support (MTS)
• Unmanned Aerial Target Systems Operation and Maintenance
• Water Range Support
• Surface Target Operations and Maintenance
• Water Recovery Operations/Surface Vessel Operations

Contract Experience

Program: Eglin Range Operations and Maintenance (EOMS)

Customer: Air Force Test Center, Eglin AFB, FL
Logistics
Army EAGLE Logistics Support Services, Schofield Barracks, HI (SBHI)

Summary of Activities
SA-TECH is a subcontractor to Tech Systems Inc. for support to the Army Material Command’s Enhance Army Global Logistics Enterprise (EAGLE) contract at Schofield Barracks, HI, for logistics support services. SA-TECH performs the maintenance and transportation functional areas of the contract.

Tasks Include:

• Maintenance
  • Tactical and Combat Vehicle Maintenance
  • Construction and Commercial Vehicle Maintenance
  • Weapons and Artillery Maintenance
  • Automotive, Power Generation, A/C-Refrigeration
  • Communications/ Electronics Maintenance
  • Allied Trades (Welding, Painting, Machine Shop, Fabrication)

• Transportation
  • Personal Property Operations
  • TMP Motor Pool Operations & GSA Fleet Operations
  • Bus Transportation
  • Bulk Product Transportation
  • Driver Testing
  • Travel

Contract Experience
Program: EAGLE Schofield Barracks Logistics Readiness Center (LRC) Support Services
Customer: Army Material Command, Rock Island, IL
ALT-TECH (an 8(a) JV between Altus Technical Services and SA-TECH) supports research, development, test and evaluation programs under the cognizance of the Weapons Survivability Laboratory (WSL) in the Survivability Division of the Systems Engineering Department at the Naval Air Warfare Center Weapons Division (NAWCWD), China Lake, CA. SA-TECH was the prime on this contract from 2004 to 2009. The JV contract runs from 2015 to 2020.

**Tasks Include:**
- Test Planning
- Design and Documentation
- Fabrication
- Test Article Preparation
- Instrumentation/Data Acquisition
- Testing
- Logistics
- Shipping and Receiving
- Quality Assurance/Safety
- Vehicle Fuels/Lubricants
- Technical Materials and Equipment
- Equipment Maintenance and Management

**Contract Experience**

**Program:** Weapons Survivability Lab (WSL)

**Customer:** Naval Air Warfare Center Weapons Division (NAWCWD)
O&M and Engineering Support

Threat Systems Operations & Maintenance Integrated Support (TSOMIS)

Summary of Activities

TEST LLC (a JV between SA-TECH and EWA) provides O&M and depot-level repair for threat systems in support of the Army and other customers’ testing and training exercises. Support services provided at Whites Sands Missile Range, NM; Fort Bliss, TX, Redstone Arsenal, AL, and other deployed locations. Contract Duration: 2014-2019

Tasks Include:

- Program Management
- Operations & manpower scheduling
- Operation of systems in support of testing
- EW and Instrumentation preventive/corrective maintenance
- Corrosion control
- CONUS/OCONUS deployments
- Test planning/event support
- Supporting mission debriefs
- Systems/Signal Validations
- Logistics
- Asset management
- Inventory & property control
- Packaging, handling, storage and transportation
- Engineering: systems, software, electrical and mechanical support
- Trade-off studies (Tech updates)
- Configuration management
- Data management
- Test Acceptance plans

Contract Experience

Program: Threat Systems Operations & Maintenance Integrated Support (TSOMIS)

Customer: U.S. Army PEO STRI - Threat Systems Management Office, Redstone Arsenal, Huntsville, AL.
Summary of Activities

SA-TECH provides a wide variety of operations and maintenance support services to the Multi-Purpose Range Complex (MPRC) and the Multi-Purpose Training Range (MPTR) in support of U.S. Army Live Fire training, Convoy counter-IED training and special test events.

Tasks Include:

- Range Operations – SA-TECH operates the MPRC/MPTR ranges in accordance with training scenarios and directed special test events
- Range Maintenance – Maintain and replace all inoperable parts and systems of the ERETS including over 500 pop-up and mover target devices and the ERETS range control station system; depot-level maintenance performed
- Facility Maintenance – Maintenance of administrative facilities, ground troop assembly areas, and electrical and water distribution systems
- Grounds Maintenance – Road maintenance and repairs are performed to maintain 36 miles of gravel and earth surfaced roads, 30 miles of tank trails and berm repairs

Contract Experience

Program: O&M of Yakima Training Center  
MPRC/MPTR

Customer: U.S. Army Fort Lewis
Program Management
NAVFAC Anti-Terrorism Force Protection (ATFP)

Summary of Activities
SA-TECH Team is responsible for providing Program Management and Advisory Services to the US Navy ATFP-Ashore Establishment, spanning the width and breadth of all shore-based ATFP activities across three naval command organizations - Commander Navy Installations Command (CNIC); Naval Facilities Engineering Command (NAVFAC); Naval Facilities Engineering Service Center (NFESC). We SA-TECH provides systems engineering services for the overall ATFP program, as well as analysis of, and solutions for life cycle sustainment.

Tasks Include:
• Back-office PMO Activities & Support
• Business Management System Support
• Process Development & Implementation
• Process & Activity Standardization
• Dedicated Regional Team Lead Support
• MAC Contractor interface & supervision
• Assessments of ATFP Effectiveness
• Asset/Resource Management and Analysis (Remedy)
• Roll-out Plan Development

Contract Experience
Program: Program Management Support and Logistics Expertise
Customer: Naval Facilities Engineering Command (NAVFAC)
Technology Services
Prince George’s Co. Consulting and Technical Services II (CATS II)

Summary of Activities
SA-TECH provides a wide variety of Information Technology and Inside and Outside Cable Infrastructure program management, operations, design, installation and maintenance support services for the Prince George’s County Government.

Contracts Includes:

• Program Management Support
• Design, Installation & Maintenance of Voice, Data, Video and Security Cabling Systems
• Design, Installation & Maintenance of Wireless Networks & Outside Plant Fiber Networks
• Installation of Digital Signage Systems
• Video Teleconferencing Installation and O&M
• Information Security
• Documentation and Technical Writing
• Telecommunications Room/Closet Build-outs
• Design, Installation & Maintenance of Wireless Networks
• Subject Matter Expert (SME) at Construction Project Meetings

Contract Experience

Program: Consulting and Technical Services (CATS) Contract
Customer: Office of Information Technology (OIT), Prince George’s County, Maryland
Technical Services Contract Vehicle
**SeaPort-e**

**Summary of Activities**

SA-TECH provides a broad range of Engineering, Technical, and Logistics services on this Nationwide, multiple award contract vehicle for the U.S. Navy.

**Tasks Include:**

- Measure Facilities / Ranges
- Engineering
- Modeling
- Prototyping
- Technical Documentation
- Software
- RM&A
- HF Engineering Support
- System Safety
- Interoperability/T&E/ Trials
- Acquisition Logistics
- QA Support
- Training
- Program Support
- CM Support
- Supply & Provisioning
- Administrative Support
- In-Service Engineering

**Contract Experience**

**Program:** SeaPort-e Prime Contractor (Zones 2, 3, 4, 5, 6, & 7)

**Customer:** Various Naval Warfare Centers and other NAVSEA Field Sites
Considerable Experience Working in Highly Regulated Environments

Extremely Cost Competitive

Broad Corporate Experience Servicing Diverse Contracts

Established Presence and Excellent Reputation for Customer Satisfaction

Corporate Commitment to Providing Outstanding Technical and Management Personnel

Proven Past Performance Delivering Support and Services to our Commercial, Federal and DoD Clients for nearly Three Decades.