



"Providing Cutting Edge Technology, Services and Products"

CAPABILITY STATEMENT

www.lucayantechology.com

Lucayan Technology Solutions is a full-service Staffing, Information Technology organization that provides mission-critical support to the United States Department of Defense, along with technical support to commercial organizations. Lucayan Technology has learned from, participated in, and developed cutting edge systems and training techniques for top secret/classified initiatives. Our customers in the defense, enforcement, and surveillance space include US Army Special Operations Command, the Air Force Special Operations Command, the Naval Special Operations Command, and the Joint Communications Support Element of the military. Ultimately, we use an agile and innovative approach to discover, evaluate, architect and implement advanced solutions to ensure our customer's success.

COMPANY DATA

Business Name: Lucayan Technology Solutions LLC

Corporation Type: Information Technology & Staffing

DUNS Number: 080038690

CAGE Code: 7HSE7

Business Phone: (813) 397 3960

Email: info@lucayantechology.com

Website: www.lucayantechology.com

Socio-Economic Status: CVE Certified;

A Service-Disabled Veteran- Owned (SDVOSB),

HUBZone, SBA Certified 8(a) company

NAICS

541513 541330 541519 541511 518210 541512

541611 541990 517110 541612

PRIME CONTRACT VEHICLES

- ⊕ SeaportNxG
- ⊕ GSA IT 70
- ⊕ GSA 00Corp

POINT OF CONTACT

- ⊕ Email: info@lucayantechology.com
- ⊕ Primary Contact: Ricardo Burrage
- ⊕ Designation: CEO
- ⊕ Phone: (254) 458-3132
- ⊕ Website: www.lucayantechology.com

CORE COMPETENCIES

Information Technology Services

- Infrastructure Services
- Application Development & Maintenance
- DevOps & Continuous Integration
- Tailored Documentation Development

Network Services & Systems Engineering

- Virtualization + Storage Cloud Management
- (AWS, Azure) Network Architecture
- Software Defined Networking (SDN) Tiered
- Help Desk Services
- Audio Visual Tactical Satellite Communications
- Operations Unified Communications
- Messaging Solutions Call Recording and Reporting Telecommunications (VOIP, Installations)

Enterprise Cyber Security Policy, Plans and Procedures

- Risk Management Framework
- Assessment and Authorization
- Cross Domain Solutions (CDS)
- Cybersecurity Reporting
- Intrusion Detection Cyber Automation

Big Data

- Artificial Intelligence (AI)
- Machine Learning
- Predictive Analysis
- Data Standardization
- Data Strategy
- Data Governance
- Data Analytics

Software Development

- Business Software
- Web, API & Mobile Development
- Data Management & ETL Development
- Quality Assurance & Automated Testing
- Data Dashboard and Database Management
- Database design, development, and information architecture
- Software design, development, testing, and maintenance
- Software training



PAST PERFORMANCE

USSOCOM Enterprise Cybersecurity

Lucayan advises USSOCOM, its Component Commands, TSOCs, and deployed forces on threats and their potential impact on networks, systems, services and devices, we spearheaded initiatives to develop and provide documentation for the Assessment and Authorization (A&A) of the SIE, configure and operate Cybersecurity tools.

USSOCOM Special Operations Forces-Processing, Exploitation, and Dissemination (SOF-PED)

Lucayan provides Processing, Exploitation, and Dissemination (PED) of data collected by airborne Intelligence, Surveillance and Reconnaissance (ISR) platforms, specifically unmanned aerial systems-remotely piloted aircraft (UAS-RPA) in support of our USSOCOM customer.

TACOM | Personnel Security Investigation Portal (PSIP-App)

Lucayan maintained, validated and installed software modules and enhancements as required to support operations with application changes driven by National or Department of Defense (DoD) Policy, Directive, Mandates or Guidance; mission changes; security vulnerabilities; software upgrades; etc. In addition, we provided user-training instructions outlining the modifications/changes made to the PSIP application.

Joint Communications Support Element (JCSE) | Enterprise Network Engineering Services

Lucayan provides effective, efficient, secure, and reliable information network services in support of JCSE execution of its global mission and in support of its customers services. We supported deployed tactical users accessing managed DISN-TE sites, architecture, and services including data, Satellite transmission, voice, video, and any interoperability/connectivity support requirements tactical users' encounter.

DIFFERENTIATION

We run a lean operation and our leadership team has significant large company experience. As a result, this provides the following benefits to our customers: Mature business processes, Efficient delivery, constant communications, A cost structure that works well, and Highly qualified staff to provide exceptional service. We have cultivated a company culture that rewards staff for continuous improvement of technical expertise and highly regard a focus on customer intimacy. We establish customer and mission intimacy through a deep understanding of mission-set objectives, identify organization and mission pain points, and recommend and implement viable solutions to customers to assist in accomplishing mission.

FEDERAL CONTRACT VEHICLES

Prime Contract Vehicles SeaportNxG GSA IT 70 GSA 00Corp



CERTIFICATIONS

CCIE, CCNP, VCP-7, AWS Solutions Architect, and NetApp Certified Data Management Administrator, CISSP, CompTIA Security+, Microsoft Project, KIDASA Milestone, Oracle Primavera, Foreign Military Sales Framework, Defense Acquisition University (DAU) and Program Management Professionals certifications.

Most of our staff hold over 10+years in their domain of expertise and are technologists and logisticians at heart.

