



SPARTAN CORP

Capabilities Presentation



SDVOSB

Service-Disabled Veteran Owned Small Business



CEO - Jess Loban
Army & Air Force



COO – Peter Galle
U.S. Army



CTO – Terry Torres
U.S. Air Force



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U.S. Army



CSO – Mark Galle
U.S. Army

THE COMPANY

Spartan Corp was founded by a diverse team of military veterans with comprehensive real-world experience. We believe in the Warfighter, dedicated to the mission of our customers. Honor is the cornerstone of quality that drives our commitment to the work we do.

As a leading Service-Disabled Veteran Owned Small Business (SDVOSB) supplier to the federal government and the DoD contracting community, our team will do whatever it takes to ensure our client's success.

Spartan leverages deep domain experience and proven performance in IT systems and architecture, systems engineering, software development, cyber security, infrastructure management, systems administration and logistical and program support. In addition to our services, we integrate critical third-party products to provide seamless operational solutions.

SPARTAN CAPABILITIES

Cyber Security:

Information systems and the data they contain are critical to your business. Compromises can and will happen despite your best security practices. Whether it is a disgruntled employee, a competitor seeking an advantage, or simple vandalism from the latest worm, your network is a target. Securing your network against attack is only half the solution! Your ability to handle an incident once it has occurred is essential to minimizing the impact on your business.

The Spartan Corp Security Team will help you plan for such an attack while maintaining business and regulatory compliance needs. Our team will help identify your company's security posture, define key groups and employees, assess current security posture and develop policies and procedures for handling an incident. You must be able to prioritize your response in order to resume normal business operations as quickly as possible.

Our signature professional and technical services delivers innovative and cost effective solutions to our clients by combining best of talent, technology and teammates. Our ability to provide integrated solutions is based on:

- An understanding of current corporate and DoD strategy and oversight
- The expertise of Spartan Corp's key executives who average over 25 years of relevant experience implementing high value, complex programs
- Our in-depth understanding of the unique mission needs of our clients
- Expanding Spartan Corp's core capabilities by effectively tapping into the expertise of strategic partners, providing more diverse, robust solutions for our customers
- Our management approaches, such as value added pricing, allowing Spartan Corp to effectively utilize partnerships
- Excellent past performance
- Efficient back office support
- Cyber Forensics utilizing Certified Forensic Experts
- Government Security Cleared Professionals
- Intrusion Detection
- Computer Incident Response
- PCI Compliance and Readiness
- Security Risk Assessments
- Federal Security Regulation Compliance
- Secure Network Architecture
- Cyber Security Training
- Healthcare HIPAA standards

SPARTAN CAPABILITIES

▪ **Software Engineering :**

▪ With a mature process methodology, Spartan engineers develop software that focuses on key requirements within the customer's operational culture. Spartan software engineering provides a level of confidence that the software will function as intended and is free of vulnerabilities, either intentionally or unintentionally designed or inserted as part of the software throughout the life cycle.

▪ A Spartan delivered system is consistently efficient, smartly integrated, and a pleasure to use.

- Systems Engineering & Architecture
- Software Engineering
- Database Management
- Systems Integration
- Legacy Maintenance
- GIS Integration
- System Modernization
- DoD Trusted System and Networks (TSN) savvy





SPARTAN CAPABILITIES

Global Mission Readiness :

Spartan takes a systems' engineering approach to logistics to ensure that your organizations functions properly, on time and on budget. We provide fully managed implementations to oversight, auditing, and consulting services.

- Performance Based Logistics (PBL) Management
- Supply Chain Establishment/Optimization
- International Regulation/Control
- Redundancy & Disaster Recovery
- Lean Six Sigma efficiencies

Cloud (Software as a Service and Service Oriented Architecture) :

Spartan is an experienced leader in deploying flexible and secure solutions for your enterprise data integration needs. Our focus is on speed of implementation, infinite scalability and rock-solid reliability. We bring all of your disparate databases and streams into a centralized, secure set of services that can be leveraged by a myriad of business-driven applications.

- Complex Amazon, Azure, & Custom Environments
- Demand-Based Containerized Architectures
- Secure Cloud Implementations
- Hybrid Cloud Solutions

SPARTAN CAPABILITIES

Systems Architecture :

Spartan architects leverage advanced technology in the structure, storage and retrieval of complex data stores. With minimal training, our customers are able to rapidly access the information they need via sophisticated user interfaces.

- Data Modeling & Processing
- Data Structure & Integration
- Data Virtualization
- Performance Improvement
- Data Governance
- Active Monitoring
- Scalability & Deployment
- Performance Improvement

Big Data Management :

Data is the lifeblood of every organization Spartan understands this and is experienced in evolving your data to the latest, most accessible, and secure posture possible for your mission. From system planning, deployment assistance, to fully managed implementations, Spartan is your trusted partner to handle all of your complex data challenges.

- Secure Cloud Implementations
- Data Virtualization
- Data Optimization
- Data Migration & Transformation
- Cloud Integration & Transition

SPARTAN CAPABILITIES

Mission Aircraft Provisioning :

Spartan is able to provide ISR-capable aircraft for a wide range of missions and requirements. Transport Category to Piston, we successfully deliver entire fleet solutions to Prime Contractors and Governments.

- **Flight Testing and Data Gathering Aircraft.** Supporting major simulator manufacturers flight test programs and aircraft component manufacturers test and certification projects for fixed wing and rotor-craft.
- **Humanitarian Relief.** Supplying specialized aircraft to meet critical human crisis needs.
- **Air Ambulance Aircraft.** Proven track record of purchase and resale of Air Ambulance fleets and single aircraft
- **Chase Aircraft.** Delivering long-term and short-term lease solutions to aircraft manufacturers for aircraft observation and chase operations Our Special Mission customer base is comprised of a broad spectrum of highly valued clients and includes the Government of the United States and international governments, Worldwide Prime Contractors, Sub Contractors, and Private Sector users. We treat our important Teaming partners, Prime Contractors and systems integrators with the responsiveness and confidentiality that they deserve so that they can win contracts.



PAST PERFORMANCE



GATES Program, USTRANSCOM, FA4452-13-C-0007, \$74,557,436, subcontract
Customer: USTRANSCOM / US. AIR FORCE
Prime: CSRA

Spartan has successfully executed supporting the Air Mobility Command (AMC) under the Global Air Transportation Execution System (GATES) program partnered with CSRA, Inc. Our Spartans supported the mission by providing experienced and professional Systems Architects, Senior Web Developers, Senior Systems Administrators, Senior Network Engineers, Software Engineers, and Technical Support Engineers. Spartan maintained an expert workforce for Tier I & II 24/7/365 Help Desk operations based out of AMCs aerial port operations and air transportation arm at Scott Air Force Base, IL.

INTELLECTUAL PROPERTY

LivEye Facial Recognition System Patent Pending

- Currently under development - next-generation facial recognition system developed by a Spartan. LivEye has garnered direct attention from JSOC and the U.S. Army for further development of the in-field applications and the advanced proprietary identification capabilities. Spartan has a provisional patent on file for LivEye.

REFUGE Emergency Management System Patent Pending

- We are working to provide a free solution to the public to address the terrible recent events. REFUGE will work seamlessly with the mobile devices to get individuals out of a venue and provide accountability to law enforcement. Refuge has gained attention from Arrow Electronics and Shot-Spotter as a possible collaboration for release to the commercial public.

Biometric Asset Surveillance System (BASS) Patent Pending

The Next Generation of Human Asset Condition Reporting.

BASS is focused on providing real-time information on critical assets in the field. The initial market is first responders and military personnel. The system is able to provide comprehensive biometric information for all assets in a theater, and allows for full integration with existing intelligence data streams. BASS provides a level of command and control never realized before. JSOC has requested a formal submission of BASS for possible integration into the current directive for improved soldier human performance tracking and management.

INTELLECTUAL PROPERTY

Virtualization as a Service

Ground-breaking service that quietly transitions your entire organization's data structure to the cloud. The VaaS system is complete and ready for market.



Destructive Drone Development

The Spartan team has developed a revolutionary system for destructive drone deployment that was removed from general circulation by Air Force leadership. A prototype is actively being worked and we are due for an exhaustive demonstration of the technology in early 2019.

CONTACT US

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