

COMPANY OVERVIEW

Sitomni is a Native American owned company in Littleton, CO, providing innovative, high-tech solutions for the aerospace and aviation sectors. We specialize in ground data systems, flight software, launch support, mission operations, advanced data analytics, and Al solutions. Our collaborative approach ensures tailored, innovative results that consistently enable clients to exceed their goals.

CAPABILITIES

Software Solutions

Our team specializes in delivering tailored software solutions with a foundation in effective techniques and proven methodologies, ensuring optimal performance and scalability for various complex business needs. We leverage our deep technical expertise and project management skills to drive projects from planning through deployment, keeping quality, user experience, and performance at the forefront.

- Proven UI/UX Design Methodology
- Workflow and Case Management Framework
- Data Analytics, Intelligence, and Reporting
- Full-Stack Development Services
- Software Development Lifecycle Design and Training
- Software Engineering Management Plans and Best Practices

Aerospace Engineering

As leaders in aerospace innovation, we specialize in developing advanced technology solutions for spacecraft ground systems, mission operations, flight software and emulation testbeds. Our mission-critical support focuses on precision, reliability, and adaptability, ensuring your systems operate efficiently across all stages of deployment.

- Ground System Design and Development
- Mission Operations Design and Development
- Embedded Hardware-in-the-Loop Testbeds
- Flight Software and Ground Software Engineering
- Spacecraft Anomaly Analysis Tools and Reporting
- Spacecraft and Operations Cybersecurity

Aviation

With a dedicated focus on aviation technology, we drive compliance and operational excellence, providing custom tools that address the unique demands of the aviation industry. Our solutions enhance safety, efficiency, and reliability, helping you optimize your fleet management.

- Expertise in Part 91, Part 135, CAMO Maintenance Compliance
- Project Management for Critical Software Deployments
- Maintenance Data Analytics and Reporting
- Custom Software Solutions and Tools
- Service Center Automation and Efficiency

Security

Our security services align with your business objectives by eliminating inefficiencies, implementing resilient systems, and providing ongoing support to build a secure and future-ready operational environment. From compliance to infrastructure, we offer a comprehensive approach to safeguarding your assets.

- Governance, Risk & Compliance
- IT Infrastructure
- Business Continuity
- NIST/CMMC Compliance and Implementation
- Network and IT Administration Consulting



PAST PERFORMANCE

- Ground system design and deployment for government and commercial missions.
- Validation of space systems with hardware-in-theloop emulation testbeds.
- Mission operations network architecture and toolchain development.
- Spacecraft anomaly analysis, detection, and root cause investigations.
- Deployment of case management applications for critical workflows.
- Identification of cybersecurity controls applicable to spacecraft systems.

Corporate Data

Native American Owned, SBA, SAM

CAGE Code: 9QJ80

NAICS Code: 541511, 541512, 927110, 541330,

541715

UEI: Q8HFYMAZXCT6

DIFFERENTIATORS

- Offer personalized collaboration with our clients
- Proven track record on responsive and timely deliverables
- Expertise in spacecraft lifecycle from conception through mission operations
- Engineering support on over 20 NASA/NOAA/DoD flight programs
- Skilled in complex ground systems and mission operations design
- Specialists in spacecraft anomaly analysis, detection, and investigations
- Custom software solutions for large and small projects
- Native American company with diverse skills and perspectives





