



Capabilities

Cyber Defense



- Governance, Risk and Compliance
- Security Assessment and Authorization (FISMA)
- Penetration Testing and Vulnerability Assessment
- Security Engineering and Management
- Security Training
- Threat Management and Incident Response
- Secure Application Development
- Critical Infrastructure and Control Systems Security

At NASA Goddard we provide security solutions to the Space and Earth science communities to enhance their business and mission system security posture and to comply with Federal and Agency mandates.

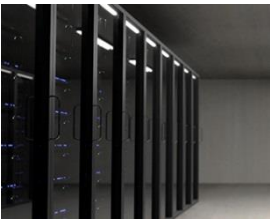
Space Systems Engineering



- Science Mission Software Development
- Design and Fabrication of Space Systems
- Operations, Maintenance, and Calibration of Scientific Test Equipment
- Test Facility Architecture
- Integrated Test Engineering (Thermal Vacuum, Acoustic, Vibration)

Our work at NASA Goddard includes mechanical and optical integration of spacecraft, flight experiment components, clean room operation, EMI/EMC, and power quality testing for satellites.

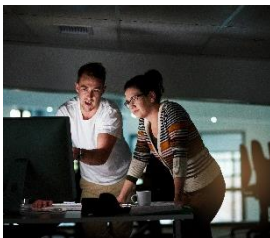
Data Science



- Big Data Analysis Enablement
- Data Warehousing
- Legacy Data Migration and Transformation
- Scientific Data Processing, Ingest, and Archive
- Models and Algorithm Development
- Predictive Analytics

At the Federal Reserve Board, we provide solutions for universal data transformation; robust, scalable data integration; ingest and process of transaction, structured, and unstructured data.

Enterprise Technology Services



- Enterprise Archive Solution
- Cloud Integration
- Systems Design, Integration, and Migration
- Network Architecture and Design
- Systems Administration
- Data Center Operations
- Business Continuity Planning
- Scientific Software Development

Our solutions delivery to the Department of Interior include application design and development, database design and administration, network engineering, and systems administration.

Education and Public Outreach



- STEAM Education Programs
- Scientific Public Outreach
- Scientific and Technical Publications
- Internship Lifecycle Management
- Institutional Engagement

We work with NASA Goddard to share the story, science, and technology behind NASA missions to both industry and educational audiences through public outreach.

Doing Business With Us



Clients We Serve

- National Aeronautics and Space Administration
- Department of Defense
- Department of the Interior
- Federal Reserve Board of Governors
- Department of State
- Department of the Navy
- Department of Agriculture
- Department of Veterans Affairs

Current Vehicles

- GSA Schedule IT 70
- SeaPort Next Generation (NxG)

NAICS Codes

541511, 541513, 541611, 541614, 541618, 541690, 541990, 561110, 561210, 561312, 561320, 561499, 611420, 61143

Our Approach

- We believe in a data-driven approach to providing solutions.
- We combine proven methodologies like Agile, DevOps, ITIL, and COBIT to ensure success for our clients.
- We are specialists rather than generalists focusing our strengths to provide an effective solution for a very specific problem.

"We employ a core staff of senior-level practitioners. Our clients appreciate it when deadlines are met and clients' challenges are given in-depth, out-of-the-box thinking. While other firms may assign junior-level people, we're adaptable enough to offer very personal services by senior-level engineers and analysts."

Proven Expertise

- Consistently score exceptional in our (CPAR) contract related evaluations.
- 10 years of performance at NASA and winner of the 2017 NASA Goddard Space Flight Center Subcontractor of the Year award.
- 90% of our engineers and analysts hold certifications in their respective disciplines.
- ISO 9001 certified and implement Agile best practices.



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