

DELIVERING CONTINUOUS INTELLIGENCE

SOLUTIONS TO THE FEDERAL GOVERNMENT

ABOUT US

GEO4S Technologies is a Mentor-Protégé Joint Venture (MPJV) that brings together the capabilities of Geocent, an engineering, technology, and science solutions provider, and 4S - Silversword Software and Services, an NHO, HUBZone certified 8(a) technology solutions delivery firm.

WHY CHOOSE US

GEO4S Technologies operates at the intersection of people, processes, and technology to help federal agencies solve today's problems and prepare for the future. Our robust portfolio of offerings includes high-end solutions in systems engineering and integration, material science, digital services, and cloud solutions.

OUR SERVICES

Technology Solutions

- Agile strategy and execution
- Quality assurance
- Automation processes
- Application modernization
- Command and Control solutions
- Data center support
- IT program management office support
- IT training
- Content development / Content management
- Business process management
- Web design and hosting
- Artificial intelligence / Machine learning / Data analytics

Cloud Solutions

- Cloud services
- PaaS ecosystem and containerization
- Azure, AWS, and Government cloud experience

Engineering Solutions

- Complex engineering, design, development and test
- Modeling, integration, and simulation
- Sustaining engineering, analysis, operations
- Applied research and development (R&D)

NASA Active Contracts

- Engineering Services and Science Capability Augmentation (ESSCA)
- Marshall Integrated Program Support Services (MIPSS)
- Space Launch System (SLS)
- Mission Operations and Integration (MO&I)

Small Business Innovative Research (SBIR) Phases I, II, III / STTRs

- NASA
- US Navy
- US Army Corps of Engineers

OUR EXPERIENCE



U.S. Citizenship
and Immigration
Services

DHS U.S. Citizen and Immigration Services

We supported the modernization efforts of USCIS's verification and risk and fraud system. We utilized a DevSecOps development process focusing on security, cloud automation, and containerization to replace the existing system to allow improved flexibility, scalability, and security.



Marine Corps Business Operations Support System (MCBOSS)

We supported the Marine Corp in modernizing their business applications to accelerate the development and delivery of business automation solutions. We designed, developed, deployed, and obtained ATO for USMC PaaS "Software Factories" which provides an accredited platform on which USMC applications can be hosted and sustained.



Naval Information Warfare Command (NIWC) Data Center Commercial Cloud Transition

We assisted NIWC Atlantic in their efforts to reduce data center costs, manual processes, and response time. Utilizing infrastructure-as-code tools along with custom scripts configuration files, we created a tool suite for automating both deployment and STIG of systems in virtual environments.



Defense Health Agency (DHA)

For DHA we developed the Integrated Health Registry Framework (iHRF), a SOA framework for the intelligent automation of the secondary use of health data. Integrating data from multiple systems, iHRF enables the DHA a configurable methodology for the automatic semantic review, parsing and targeted delivery health messages from legacy systems to new registries without additional coding in either system.



NAVAIR

We are supporting NAVAIR in the area of free space optical telecommunications, solutions to RF denial, cutting edge fiber optics, and drome teaming. We have been awarded 7 total prime contracts in these areas.



GSA Region-9

As subcontractor to Kaihonua, we support the ongoing operations and maintenance development of the Defense and Veterans Eye Injury and Vision Registry (DVEIVR) which aggregates Veteran Affairs and Department of Defense health information into a single, longitudinal record that allows patients, and cohorts of patient, to be compared in terms of symptoms, procedures, and outcomes in a single area of clinical practice.



Defense POW/MIA Accounting Agency (DPAA)

As subcontractor, we supported the network merger and monitoring of IT assets of JPAC and DPMO while they were combining into the new Defense POW/MIA Accounting Agency. As the Arlington Network Operation Center Manager, we collaborated with NOC managers in Hawaii, Nebraska, Europe, and the Pacific, to create a support presence to follow the sun.