

## THE POWER OF PERFORMANCE

We are a dynamic business with organizational and key leader Government and private sector project, program, and business development experience in the Intelligence Community (IC), Department of Homeland Security (DHS), and Department of Defense (DoD).

Our approach capitalizes on organizational and key leader experience to exceed expectations. With StellarPeak, customers gain a trusted small business that delivers technical expertise within customer culture and operational imperatives.

Our leaders combine 60+ years of Government and industry experience with best-practice processes and procedures to achieve all performance objectives.

## CORE CAPABILITIES

### Systems Engineering / Integration

- Model-Based Systems Engineering
- Full Life- Cycle Model
- Formal / Informal Testing
- Verification and Validation
- Requirements / Configuration Management
- Mission Assurance
- Industrial Base Analysis

### Cloud Engineering / Integration

- Implementation Acceleration
- Amazon Web Services
- Optimizing Infrastructure

### Training and Analysis

- Multi-Int Analytical Support
- Modeling & Simulation
- Design, Control, After Action

### Data Science / Modeling

- Large-Scale / Complex Analytics
- Systems Synchronization
- Logical / Physical Models
- Digital Engineering Processes
- Visualization
- Structured & Unstructured Data
- Extract, Transform and Load
- Non-Traditional Approaches
- Machine Learning in Python
- Natural Language Processing

## PAST PERFORMANCE

### Systems Engineering / Integration

- Support NGA geospatial infrastructure thru project management, formal and informal testing, coordinating transition events, systems integration services
- Support an IC agency with systems engineering, MBSE, project scheduling, and industrial base in SIGINT, GEOINT, and Space / Ground System domains

### Data Science / Modeling

- Visualize information using tools, scripts & algorithms, and explanatory models
- Apply non-traditional approaches to large-scale analysis of unstructured data in support of high-value use cases
- Using Machine Learning and Natural Language Processing tools in Python to support data analysis

### Cloud Engineering / Integration

- Develop, manage, and migrate solutions to C2S/AWS cloud for DHS
- Optimizing NGA infrastructure by leveraging the cloud

### Training Support

- Simulation-driven exercise design, execution, and after-action support to the U.S. Navy Tactical Training Group Pacific

## COMPANY HIGHLIGHTS

### Core Capabilities

- Systems Engineering / Integration
- Data Science / Modeling
- Cloud Engineering / Integration
- Training and Analysis

### Priority Customers

- Intelligence Community
- Department of Homeland Security
- Department of Defense

### Partners

- Peraton
- Arcfield
- Raytheon
- ManTech
- KBR
- SAIC
- Jacobs
- Serco

### NAICS

541511, 541512, 541513, 541330, 541611, 541690, 541990

### Corporate Data

UEI: PFKGFTACNJF4  
CAGE: 6VRD3  
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## CONTRACT VEHICLES

GSA 70 - GS35F185GA  
SeaPort-NxG

## CONTACT INFORMATION

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