

For Optimal Performance

CAPABILITY STATEMENT

ABOUT OUR COMPANY



Allen Integrated Solutions, LLC (AIS) is a trusted partner to the national security and homeland security communities, delivering certified expertise in systems engineering, program management, acquisition, intelligence analysis, geospatial solutions, cybersecurity, and advanced data science. With decades of proven performance supporting NGA, OSD, NRO, AGC, USMC, and other mission partners, AIS combines technical excellence with operational insight to provide innovative, secure, and agile solutions that enhance decision-making, accelerate capability delivery, and ensure mission success.

Core Competencies

1. Systems Engineering & Acquisition Support

- Full lifecycle systems engineering & integration (SE&I)
- Advanced Technology integration, testing, & rapid acquisition (SAP/SCI)
- Requirement development, test & evaluation

2. Agile Transformation & SAFe Expertise

- Enterprise level Lean-Agile adoption & release train management
- SAFe training, talent development, & coaching
- Value stream mapping to accelerate capability delivery
- Guiding agencies through agile transformations

3. Data Science & Visualization

- Big data analytics, predictive modeling, & advanced automation
- Development of dynamic, interactive dashboards & visual interface
- GIS-enabled data transformation into actionable intelligence
- Data integrity, security, & operational support

4. Geospatial Intelligence & Intelligence Professional Services

- Advanced GEOINT analysis, collection management, and operational overwatch
- System & architecture performance analysis
- Data science-enabled GEOINT: Modeling/Visualization/Analysis

5. Program & Portfolio Management

- Certified PMP/PgMP and FAC professionals supporting agency level portfolios
- Acquisition program management
- End-to-end oversight of multiple federal programs

6. Cybersecurity & IT Professional Services

- Certified ISSO, CISSP, Security+ professionals with deep federal compliance expertise
- Information assurance aligned to NIST, FISMA, FedRAMP
- Continuous monitoring, risk management, and incident response

UEI Number: CGYKNCE2U9Y3

CAGE Code: 7A4B0

SBA Certifications:

WOSB, VOSB

NAICS CODES:

541330, 541611, 541618, 541690,
541990, 561499, 611430, 541360,
541715, 541720, 561110, 611710

GSA/ OASIS+Contracts:

GSA MAS IT: 47QTCA23D008V

OASIS+ SB: 47QRCA25DSE26

OASIS+ WOSB: 47QRCA25DW076

WHO WE SERVE:

NGA | NRO | USMC CDD | USDI-
SCO | USMC MCIA | Mission
Partner Classified Contracts |
USAF | USN | AGC



Systems Engineering & Acquisition Support

AIS delivers comprehensive systems engineering and acquisition expertise through a team of certified System Acquisition Professionals, Systems Engineers, Operators, and Test & Evaluation experts with decades of experience supporting National Intelligence Agencies, Joint Organizations, Service Headquarters, and Service Acquisition Centers. Our capabilities span the **full acquisition lifecycle**—from requirements development and JCIDS/JROC processes, to SPO support, test and evaluation (DT&E/IOT&E), operational exercises, and sustainment. We bring specialized expertise in **advanced technology integration**, including Quick Reaction Capabilities, Rapid/Agile Acquisition, and support to collateral and Special Access Programs. AIS has deep experience in **solicitation development, source selection**, and transitioning advanced technologies into operational environments. Our professionals have consistently delivered integration and performance analytics in post-operational phases, enabling mission owners to maximize effectiveness and reduce risk. At NGA, our SMEs played a key role in designing, defining, documenting, and baselining the **Global GEOINT Enterprise Architecture**, ensuring interoperability and enterprise-wide integration.

Differentiators

- **Proven IC & DoD Mission Experience** – Decades of direct support to NGA, NRO, USMC, and OSD programs.
- **Full Lifecycle SE&I Expertise** – From concept and requirements through deployment, sustainment, and performance analytics.
- **Rapid Integration of Emerging Technologies** – Expertise in testing and fielding advanced solutions for Quick Reaction and Special Access Programs.
- **Acquisition Excellence** – Skilled in developing compliant solicitation packages, conducting evaluations, and supporting source selection with integrity and precision
- **Enterprise Architecture Leadership** – Trusted advisors to NGA in the development and integration of the Global GEOINT Enterprise Architecture
- **Agile & Flexible Delivery** – Experience in Rapid/Agile acquisition approaches that accelerate capability to the mission without sacrificing rigor or compliance.

Agile Transformation & SAFe Expertise

Enterprise Agility Adoption: Expert guidance in the adoption and implementation of the SAFe framework, tailored to organizational context, ensuring a smooth transition that minimizes disruption and maximizes value. Strategies for Lean-Agile transformation, leveraging our full-scale agility assessment, to navigate the complexities and challenges of scaling Agile practices beyond single teams and departments.

SAFe Training and Talent Development: Experienced SAFe-certified trainers and coaches, skilled in cultivating an Agile mindset and promoting an organizational culture receptive to change, innovation, and collaboration.

Agile Release Trains (ARTs) and Value Stream Mapping: Establishment and optimization of Agile Release Trains, ensuring a synchronized approach to planning, delivery, and cross-collaboration among Agile teams. Expertise in identifying, implementing, and improving value streams, enabling efficient flow of products from concept to delivery, with a focus on delivering value to customers. **Lean-Agile Leadership and Change Management:** Coaching and mentoring for leadership at various organizational levels, empowering them to lead the change, drive innovation, and embody Lean-Agile principles. Strategies for managing change and effectively communicating throughout the organization, ensuring alignment, transparency, and engagement among all stakeholders.

Differentiators: Proven Track Record: Demonstrated success in guiding numerous organizations through a Lean-Agile transformation, resulting in measurable improvements in quality, productivity, and customer satisfaction. **Experienced Team:** Our consultants are seasoned professionals, holding a range of SAFe certifications, with extensive real-world experience in diverse industry sectors. **Innovative Solutions:** Beyond textbook implementations, we provide innovative, customized solutions, addressing unique organizational challenges and capitalizing on opportunities. **End-to-End Support:** We offer comprehensive support throughout the transformation journey, from initial assessments to advanced optimization, ensuring sustainable, long-term success.

Data Science & Visualizations

AIS provides advanced data science and visualization solutions that transform complex datasets into actionable intelligence for government missions. Our team of highly skilled data scientists and visualization experts delivers comprehensive support across the full data lifecycle—from **data acquisition and management, to advanced analytics, predictive modeling, and dynamic visualization**.

We leverage cutting-edge technologies to develop sophisticated analytic models, ensuring decision-makers have access to timely, clear, and actionable insights. Our experts are adept at handling **large-scale, high-velocity datasets**, applying advanced statistical and computational methods to extract patterns, detect anomalies, and forecast outcomes. We excel in delivering **interactive dashboards, GIS-enabled visualizations, and intuitive interfaces** that make data accessible at both the executive and operational levels.

AIS is committed to the **highest standards of data integrity, security, and compliance**, ensuring that mission-critical insights are accurate, trusted, and protected. With proven success across the Intelligence Community and Department of Defense, we enable agencies to apply advanced geospatial and analytic information more effectively, enhancing **operational decision-making, strategic planning, and policy development**.

Differentiators

Mission-Focused Expertise – Trusted provider of data-driven insights to NGA, SCO, and other national security clients.

End-to-End Data Solutions – From collection and management through advanced modeling and visualization.

Cutting-Edge Tools & Technologies – Proficiency in GIS platforms, predictive analytics, SQL, Python, R, Elasticsearch, Kibana, Knowi, and other modern toolsets.

Interactive Visualization Excellence – Delivery of dashboards and visual interfaces that provide real-time, intuitive situational awareness.

Data Integrity & Security – Strong commitment to compliance, quality assurance, and safeguarding sensitive mission data.

Geospatial Intelligence & Intelligence Professional Services

AIS has a proven record of delivering advanced geospatial intelligence (GEOINT) and analytic services across the Intelligence Community, supporting missions at the national, joint, and service-component levels. Our subject matter experts have deep experience providing **advanced GEOINT analysis, collection management, and performance evaluation** for system and architecture integration, as well as operational overwatch. Our team has supported both **strategic planning and future systems development**, driving innovation in infrastructure and operational capabilities. With extensive expertise in data science, our professionals deliver **modeling, visualization, and advanced analytic solutions** tailored to mission needs. AIS has become a **trusted advisor across the GEOINT community**, providing actionable insight to COCOMs, NGA, and other national agencies. We provide **statistical and mathematical rigor** to analytic efforts, including temporal and pattern analysis, event correlation, probability assessments, data sampling, and variance/error analysis. Our programming experts support algorithm and system-level analysis at the highest level, ensuring reliable, repeatable, and mission-ready results.

Differentiators

Enterprise GEOINT Expertise – Direct support to NGA, COCOMs, & broader IC with advanced analysis and integration.

Trusted IC Partner – Recognized as a reliable mission enabler across multiple agencies and offices within the GEOINT community.

Full-Spectrum Analytic Support – Collection management & performance assessment to modeling and advanced analytics.

Data Science Integration – Application of statistical, mathematical, and programming expertise to enhance GEOINT capabilities.

Future Systems Development – Proven ability to shape strategy, guide architecture design, and transition new capabilities into operations.

Operational Overwatch – Continuous mission support ensuring accuracy, reliability, and decision advantage for national security stakeholders.

Program & Portfolio Management

AIS provides premier program and portfolio management support tailored to the unique operational and compliance frameworks of federal agencies. Our team is composed of **certified professionals (PMP, PgMP, and Federal Acquisition Certification holders)** with decades of experience guiding complex government programs through the full management lifecycle. We specialize in **orchestrating intricate agency-level workflows**, ensuring seamless coordination, strategic alignment with government objectives, and strict adherence to federal mandates and standards. Our management approach emphasizes **transparency, timely communication, and proactive stakeholder engagement**, ensuring programmatic excellence that builds trust and consistently delivers mission-critical outcomes. AIS has a proven track record providing certified Program Management Professionals (PMPs) to lead **large portfolios, enterprise-wide initiatives, specialty projects, and functional management operations**. We bring experience across the national security enterprise—including National Agencies, Service Headquarters, Acquisition Centers, and Program/Project Management Offices—delivering measurable impact and efficiency at every level of management.

Differentiators

Certified Leadership – PMP, PgMP, and FAC-certified professionals with deep federal program management expertise.

Proven Federal Success – Demonstrated performance managing portfolios and programs for NGA, OSD, USMC, and other agencies.

Full Lifecycle Management – Expertise from portfolio planning and program execution through sustainment and performance optimization.

Regulatory & Compliance Mastery – Skilled in navigating complex acquisition and compliance requirements, ensuring accountability and transparency.

Scalable Expertise – Experience managing efforts of all sizes, from enterprise portfolios to specialized projects.

Mission-Focused Delivery – Record of driving efficiency, integrity, and measurable results that directly support national security objectives.

Cybersecurity & IT Professional Services

AIS delivers comprehensive, certified cybersecurity support tailored to the highly regulated demands of the federal sector. Our team includes **Information Systems Security Officers (ISSOs)** and subject matter experts with advanced certifications such as **CISSP, CISM, and CompTIA Security+**, backed by extensive experience in federal cybersecurity frameworks including **NIST, FISMA, and FedRAMP**.

We provide **continuous monitoring, compliance management, and risk mitigation** to ensure agency information systems meet the most rigorous federal security standards. Our professionals are adept at developing and enforcing robust security policies, conducting thorough assessments, and responding rapidly to security incidents. AIS safeguards mission-critical data by ensuring the **confidentiality, integrity, and availability of information systems** that support national security and public safety.

Differentiators

Certified Cyber Expertise – CISSP, CISM, and Security+ professionals with extensive IC and DoD mission support.

Proven Federal Compliance – Deep experience aligning agency systems to NIST, FISMA, FedRAMP, and other federal frameworks.

End-to-End Security Coverage – From policy development and compliance assessments to continuous monitoring and incident response.

Rapid Response Capability – Immediate support for incident management to minimize impact and safeguard operations.

Mission-Critical Protection – Focused on protecting sensitive information essential to national security and homeland defense.

Trusted Partner – Recognized by government clients for delivering reliable, compliant, and forward-leaning cybersecurity solutions.