



CAPABILITY STATEMENT

ABOUT US

UEI Number: CGYKNCE2U9Y3
CAGE Code: 7A4B0
SBA Certs: 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 |
USDISCO | USMC MCIA |
Mission Partner Classified
Contracts | Air Force | Navy

Immediate Mission Readiness:
Cleared personnel reduce
onboarding timelines and
eliminate access delays,
enabling AIS to support sensitive
missions from day one with
minimal risk to schedule or
performance.

Secure, Compliant Operations:
AIS operates within classified
and unclassified environments in
full alignment with IC/DoD
security requirements, ensuring
the protection of sensitive data
while delivering mission-critical
capabilities.

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, DoW SCO, DARPA, 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

SYSTEMS ENGINEERING & LIFECYCLE ACQUISITION SUPPORT

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

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

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

GEOSPATIAL INTELLIGENCE & INTELLIGENCE PROFESSIONAL SERVICES

- Advanced GEOINT analysis, collection management & operational overwatch
- System and architecture performance analysis
- Data science-enabled GEOINT: modeling/visualization/analysis

PROGRAM & PORTFOLIO MANAGEMENT

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

CYBER & IT PROFESSIONAL CAPABILITIES

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

DIFFERENTIATORS

- Mission-Embedded IC Expertise
- End-to-End GEOINT Integration from collection through analysis
- Agile Delivery in Operational Environments with measurable outputs
- AI/ML-Enabled Mission Modernization for scalable, mission use
- Proven Performance in TS/SCI Environments with high retention
- Lean, High-Impact Teams delivering greater value per FTE





SYSTEMS ENGINEERING & LIFESTYLE ACQUISITION SUPPORT

AIS delivers comprehensive systems engineering and acquisition expertise spanning the full lifecycle, from traditional acquisition to accelerating innovative technologies through rapid acquisition and fielding. Our certified System Acquisition Professionals, Systems Engineers, and Test & Evaluation experts support National Intelligence Agencies, Joint Organizations, Service Headquarters, and Acquisition Centers across every phase of the acquisition lifecycle. AIS brings unique Intelligence-Informed Acquisition expertise, integrating US capability analysis, adversary threat assessment, and weapon system threat characterization to shape sound acquisition strategy. Our professionals support requirements analysis and management, acquisition planning and documentation, source selection preparation, and task order execution. We provide Portfolio-level advisory support through decision support dashboards and automated data solutions for senior leadership, alongside full Acquisition Program Management Office (PMO) support including certified Acquisition Program Managers and PMPs guiding Governance Boards, Major Milestone Reviews, and Risk Management. AIS offers deep subject matter expertise across sensors, ground systems, AI/ML, C5ISR, cyber, and Scientific R&D, and performs technical evaluations of vendors from proposal through full operational capability. Our professionals also bring decades of experience in Allied and Mission Partner engagement, serving as key interlocks for international partners, COCOMs, and IC planning, collaboration, and joint events. Performance Management, Earned Value Management (EVM), Data Management, and Configuration Management round out our end-to-end acquisition support.

Differentiators:

- **Intelligence-Informed Acquisition:** Adversary threat analysis and weapon system threat characterization integrated into acquisition strategy.
- **Full Lifecycle Expertise:** Traditional and rapid/agile acquisition from requirements through sustainment and performance optimization.
- **Allied & Mission Partner Engagement:** Decades of experience coordinating IC, COCOM, and international partner systems, planning and collaboration.
- **EVM & Configuration Management:** Rigorous performance and data management ensuring accountability across complex programs.



AGILE TRANSFORMATION & SAFE EXPERTISE

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



DATA SCIENCE & VISUALIZATION

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.



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 ISSOs and subject matter experts holding CISSP, CISM, and CompTIA Security+ certifications, with deep experience across NIST, FISMA, and FedRAMP frameworks. Beyond traditional IT security, AIS brings full-spectrum cyberspace operations expertise spanning Offensive Cyber Operations (OCO) requirements development, planning, vulnerability research, and operational assessments; Cyberspace Operational Preparation of the Environment (OPE) in support of OCO, DCO, DODIN, and Space Operations; and Cyberspace Operations Mission Assurance and mission planning across all Joint Functions — including C2, Intelligence, Fires, Movement and Maneuver, Sustainment, Protection, and Information Management. Our team applies ML-enabled analytical data processing to drive prediction and automation in cyberspace operations, and delivers structured Test & Evaluation (T&E) and Verification & Validation (V&V) to ensure cyberspace capabilities perform as designed. AIS also supports cyber and electronic warfare (EW) threat intelligence, adversarial assessments, and tabletop exercises to strengthen mission readiness.

Differentiators:

- **Certified Cyber Expertise:** CISSP, CISM, Security+ professionals with extensive IC and DoD mission support.
- **Full-Spectrum Cyberspace Ops:** OCO/DCO planning, OPE, Mission Assurance, and Joint Functions integration.
- **Federal Compliance:** Proven alignment to NIST, FISMA, FedRAMP, and federal security standards.
- **T&E & V&V:** Structured testing and validation of cyberspace capabilities under operational conditions.
- **EW & Threat Intelligence:** Adversarial assessments and tabletop exercise support to inform defensive posture.
- **ML-Enabled Operations:** Advanced analytics and automation enhancing cyberspace decision-making and mission execution.