ASTRION™

SETIS:
Enabling Nextgen & Aviation Excellence

The Systems Engineering and Technical Integration Support (SETIS) contract represents a groundbreaking partnership between Astrion and the Federal Aviation Administration (FAA).

This multi-award, Indefinite Delivery/Indefinite Quantity (IDIQ) contract boasts an impressive, shared ceiling of $2.3 billion and a 10-year period of performance, positioning Astrion as a key player in shaping the future of aviation.

With a proven track record of delivering innovative solutions and unwavering commitment to excellence, Astrion stands ready to contribute to the FAA's mission of ensuring the safety, efficiency, and sustainability of the nation's airspace system.

Leveraging our deep industry knowledge and cutting-edge technologies, we are poised to tackle the most complex challenges facing the aviation sector, paving the way for a brighter, more connected, and more efficient future in air travel.

Our mission support services combine deep understanding of the customer domain with wide-ranging expertise in science, technology, and engineering.

Mission Support Capabilities

Air Traffic Management (ATM) Automation
- Implementation and Deployment
- Operational Concept Development and Validation
- Unmanned Aircraft Systems (UAS) & UAS Traffic Management (UTM) support
- Commercial Space
- Trajectory Based Operations
- Performance Based Navigation
- Air Traffic Rules and Procedures
- Airspace Design and Analysis
- Training Development and Implementation

Program Management Office (PMO) Support
- Acquisition Management Support
- Program Management Support
- Logistics, Inventory and Supply Chain Management
- Program Planning and Financial Management
- Investment Portfolio Management

Unleashing Aerospace Innovation:

Astrion's Comprehensive Capabilities Available Through the SETIS Contract

Cyber	Digital Solutions	Science & Engineering	Test & Evaluation
We specialize in full -spectrum cybersecurity for both enterprise and in-theater systems, with in-depth offerings in vulnerability assessment, risk assessment, situational awareness, incident response, and more.	In a rapidly evolving landscape, our cutting-edge AI and analytics solutions address customers' most complex needs for large-scale data integrations and advanced decision support.	With advanced degrees in biology, chemistry, physics, and every aspect of engineering there's no technical challenge that Astrion's deep subject matter expertise cannot drive to success.	Astrion's core offerings are founded on decades of experience in test and evaluation (T&E) services provided to Defense, Intelligence, Homeland, and Civil aerospace customers.

Cyber
- Vulnerability Assessments
- Threat Assessment
- Situational Awareness
- Incident Response & Recovery
- Compliance Auditing & Consulting
- Policy Development & Regulatory Guidance
- Information System Continuous Monitoring

Digital Solutions
- Software development, Testing & Process Management (Agile, CMMI)
- IT Asset & Inventory Management
- Modeling & Simulation
- Cloud Computing
- Data Analytics
- Intelligent Automation & Artificial Intelligence
- (IAAI)/Machine Learning Systems

Science & Engineering
- Systems, Hardware & Software Engineering
- Supportability, Maintainability, & Reliability Engineering
- Human Factors, Environmental & Earth Sciences
- Power Systems design & installation
- Materials Engineering
- Structural Integrity Inspection
- Industrial Workplace Safety

Test & Evaluation
- Operational Test & Evaluation
- Verification & Validation Testing
- Analysis of Airworthiness
- Electromagnetic & RF Interference
- Cybersecurity Penetration Testing
- Cybersecurity Survivability

Certifications

ISO   CMMI level 3

Contact Astrion SETIS Team

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