

Aircraft Integration Experts

Turnkey ISR Solutions

SNC specializes in providing full lifecycle Intelligence, Surveillance, and Reconnaissance (ISR) solutions, including turnkey ISR aircraft services, aircraft integration, modifications, and global ISR support. With more than 17 years of ISR experience, we have flawlessly supported more than 1,000 aircraft modifications and integrations, 880 airworthiness releases, and hold 45 supplemental type certificates (STCs).

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When the mission is critical, ISR Aircraft Integration = SNC.

SNC's 17+ years of experience in advanced aircraft integration and ISR mission services provides unrivaled 24/7 ISR or "unblinking eye" coverage over Named Areas of Interest (NAI). We offer a range of Quick Reaction Capability (QRC) integration, deployments, and Program of Record (PoR) modifications as a prime integrator across CONUS and OCONUS Department of Defense (DOD) programs. Our experience with globally-dispersed ISR missions includes aircraft deployment, integration and employment of a wide range of technology and sensors. These include multiple Electro-Optical Infrared (EO/IR) sensors, communications networks, Signals Intelligence (SIGINT) packages, Electronic Intelligence (ELINT) packages, Communications Intelligence (COMINT) packages, law enforcement tactical collection, Synthetic Aperture Radar/Ground Moving Target Indicator (SAR/GMTI)/Dismount Moving Target Indicator (SAR/DMTI), sensors, datalinks and computer networking.

SNC's aircraft modification approach expedites ISR capability development through aviation innovations, a cadre of FAA-certified pilots, sensor operators, certified Aircraft Maintenance Technicians, our unique aircraft integration facilities and 16 hangars across the country. SNC is a successful Prime contractor executing more than 1,000 aircraft prototype, modification, integration, logistics, maintenance, training and Contractor-Owned, Contractor-Operated (COCO) ISR programs.



Pre-Production

Self-investment in

engineering and

material reduces risk



FAA-certified

facilities and

personnel



Aircraft Induction Modify & Integrate







Certify

On-site FAA and Fu Military Airworthiness systems accreditation

Full-spectrum services

Mobilize

el hardware syste. SNC's Aircraft Modification Approach

Innovative technologies,

software and rugged

SNC is a trusted developer and provider of mission-critical aircraft with proven endurance and special mission systems uniquely suited to your mission needs. Key services include:

- Aircraft Integration, Modification
 & Deployment
- Processing, Exploitation
 & Dissemination
- C4ISR Development & Modification
- COCO Aircraft
- Mobilize Technology & Sensors

- Maritime Flight
- Homeland Security & Border Protection
- Model-Based Systems Engineering (MBSE)
- Field Service Representatives
- Sensor Integration
- Mission Focused Software Development

Demonstrated ISR Support

- Airborne Reconnaissance Multi-Sensor System (ARMS)
- Medium Altitude Reconnaissance Surveillance System (MARSS)
- Enhanced MARSS (EMARSS)
 V Aircraft
- Manned Airborne Intelligence, Surveillance & Reconnaissance (MAISR)
- Special Operations
 Command Tactical Airborne
 Multi Senor Platforms (STAMP)
- Sensor Technology
 Operations & Readiness
 Maintenance (STORM)
- Multi-Role Enforcement Aircraft (MEA)





