

ISR

Intelligence, Surveillance, and Reconnaissance (ISR) Expertise

LinQuest has expanded into the ISR domain with a cadre of experienced engineers and acquisition specialists supporting the Air Force's Space-Based Infrared Systems (SBIRS) Directorate in the areas of ISR systems engineering, spacecraft development, space vehicle (SV) integration, spacecraft launch, battlespace awareness, intelligence, operations, and future systems acquisition.

Spacecraft Systems Engineering

- Sensor development and testing oversight
- Bus subsystem development, manufacturing, and testing oversight
- Requirements verification
- Technical support and assessments of design, management, and readiness reviews

Space Vehicle Integration and Launch

- SV Launch Team training and rehearsal support
- SV integration onto launch vehicle

Ground Systems Support

- Support to the Technical Intelligence and Battlespace Awareness mission areas

Current Operations Support

- Assessment of operational conditions
- Technical recommendations for mission performance

Future Systems Acquisition

- Assessment of proposal documentation
- Development of proposal documentation and acquisition plans
- Wing training

LinQuest focuses engineering domain expertise in ISR satellites, ground systems, and operations on the challenges of delivering a satellite safely to its desired orbit and ready to perform its critical national mission. LinQuest takes pride in our contributions to critical national security programs such as SBIRS.

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LinQuest is a leading provider of spacecraft and ground expertise to support the Air Force's Intelligence, Surveillance, and Reconnaissance mission.