

About Sigma Defense Systems



Who We Are

Sigma Defense Systems is a leading technology company serving the Department of Defense (DoD), providing tactical communications systems and services for digital modernization since 2006. Our software-focused approach to tactical communications accelerates information collection and sharing for faster decision making and better mission outcomes.

Sigma Defense specializes in delivering solutions and services for JADC2, C5ISR, SATCOM and DEVSECOPS to customers in the Army, Navy, Air Force, Marine Corps, Space Force and other government agencies. Customers turn to Sigma Defense for engineering, program management, and logistics services for technical solutions that encompass ground, air, and space-based systems and sensors and network and satellite communications. We enable faster access to data and intelligence from edge to core to cloud for better insights end-to-end in the decision-making process.

What We Do



C5ISR - The Sigma Defense C5ISR solution takes a software-centric Modular Open Systems Approach (MOSA) that integrates open architectures to expedite the delivery of data and transforming information into intelligence and insights. We connect the forward edge warfighter, weaponry and other assets with critical intelligence, tactical networks, and analytical tools for greater situational awareness and decision making.

JADC2 - Sigma Defense transforms decision making for the DoD with a unique software-focused approach to developing and operating Joint All Domain Command and Control (JADC2) systems across air, land, sea, space, cyber and electromagnetic spectrums. Sigma enables command and control to connect data from space, air and terrestrial sensors to the right operators by leveraging AI algorithms for near real-time analysis and decision making.

SATCOM - The Tactical Relay System is an integrated modular suite of equipment that includes a lightweight, tri-band antenna, ruggedized Outdoor Units (ODU) encryption, ISR router, video server, transcoder and coder that are designed to connect the forward edge warfighter with critical intelligence in real-time and near-real-time.

DEVSECOPS - With a proven methodology for IT development the Sigma Defense approach to DevSecOps incorporates application and infrastructure security from the beginning and automating some security functions maintain a consistent DevOps workflow. Sigma Defense's DevSecOps services accelerate development timelines and improve delivery outcomes through enhanced engineering practices.

Our Customers

We work closely with our customers in the DoD, government agencies and partner nations to develop innovative solutions that connect servicemen and women throughout all branches of the armed services from the tactical edge to command. Our solutions help keep our customers a step ahead in the battle for data, intelligence and insights to protect the warfighter and ensure successful mission outcomes.



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Our Contracts

DoD ISR Backhaul

- **GSA IDIQ contract#:**
47QFLA19D0010
- Five-Year (2019-2024) IDIQ
– Awarded 21 Aug 2019 - active through 20 Aug 2024
- **Contract supports:**
 - Purchasing Systems
 - Contracted Field Service Representatives
 - Training
 - System Sustainment – Spares, Depot, Upgrades, End of Life
- **Modifying Systems**
 - Enhanced Capabilities
 - Expanded Capabilities
 - Expanded Capacity
- **Proofs of Concept**
- **Capabilities Demonstrations**
- **Site Surveys and Planning**

AISR Integration

- **GSA IDIQ contract#:**
47QFLA21D0007
- Five-Year (2021-2026) IDIQ
– Awarded Apr 2021 - active through Apr 2026
- **Contract supports:**
 - Infrastructure Design, Systems Engineering, Systems Integration
 - Build-up or Modification
 - Documentation
 - Contract Management
 - PMO-type and other Government Assistance
 - Initial System Sustainment – Spares, Depot, Upgrades, End of Life
 - Modifying Sites and Systems
 - Site Surveys and Planning
 - Training and Hand-off to Final Owner
 - Considered Government Advisory and Assistance (A&AS) Type Contract

DoD CIO A&AS

- **GSA IDIQ contract#:**
47QFLA18C0012
- Five-Year (2018-2023) IDIQ
– Awarded May 2018 - active through May 2023
- **Contract supports:**
 - Direct Government Assistance and Program Management
 - Contract Management
 - PMO-type and other types of Government Assistance

Contact Us

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