



C6ISR Solutions

Comprehensive Lifecycle Support



KBR's Command, Control, Communications, Computers, Combat Systems, Cyber, Intelligence, Surveillance and Reconnaissance (C6ISR) expertise is relied upon by customers in the Department of Defense (DoD) and other U.S. government agencies and departments; state and local governments; industry and commercial businesses; academia; as well as international organizations. We're providing our customers with a comprehensive C6ISR picture by combining operations and intelligence systems.

AREAS OF EXPERTISE

As new threats emerge and progressively sophisticated threats from our adversaries (space, land, air, maritime and cyber) continue, KBR is developing new ways to integrate and augment current systems with more advanced technologies to increase the accuracy, comprehensiveness, and cybersecurity of intelligence. KBR helps its customers face challenges that include:

Big Data: Increasing volumes of data can slow the "data-to-decision" cycle.

New Systems: Expanding systems adds complexity to information sharing.

Data Security: Securing the fusion of cross-domain data and addressing cyber vulnerabilities.

Multi-Domain Operations (MDO): Developing, countering and defeating near-peer adversaries within the land, air, sea, space and cyber realms.

Zero Trust Architecture/Zero Trust Networking: Enabling enterprise and customer-specific cybersecurity architecture and secure networks to prevent data breaches, identify logical components, use case testing and threat identification.

Joint All Domain Warfighting Labs (JADC2):

Connecting "sensor-to-shooter," enabling C2/C6ISR customers a common, joint/interagency and virtual common operating picture.

5G/6G: Enabling higher range, wireless spectrum to provide a data platform for use case testing and to transmit data faster than traditional networks and with low-to-no latency, acceleration of Internet of Things (IoT).

Internet of Things: Enabling ecosystems of smart computing devices, mechanical and digital machines, and the ability to pass secure data through multiple environments.

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PROVEN PERFORMANCE

KBR's team provides exceptional support in any of the following C6ISR technical focus areas:

- Systems architecture
- Systems engineering
- System of Systems (SoS) development
- Data analysis and algorithm development
- Configuration management
- Cybersecurity and Cyber Resiliency
- JADC2
- C6ISR
- Artificial Intelligence and Machine Learning

WHY KBR?

KBR has a long history of supporting C6ISR in all U.S. service branches and is engaged in multi-service programs. Our customers include Defense Advanced Research Projects Agency, Defense Information Systems Agency, Joint Interoperability Test Command, National Reconnaissance Office, U.S. Cyber Command, and U.S. Space Force. Our state-of-the-art facilities include test ranges, lab, and secure spaces and are located near major customer sites.

- Expertise in Systems of Systems (SoS) inter-service platform coordination
- Provides design-to-build systems development
- Supports Rapid Technology Insertion
- Provides full lifecycle support
- Certified ISO 9001:2015, ISO 14001; OHSAS 18001; AS9100
- Approved Government Flight Representative (GFR) DCMA8210 compliant flight operations for airborne ISR system development and test
- Accessible through a variety of government-wide and agency-specific contract vehicles

NEXT STEPS

Let's talk about your C6ISR goals and how KBR can help you achieve them. Contact Jordan Newell to learn more: Jordan.Newell@us.kbr.com.

ABOUT US

We deliver science, technology and engineering solutions to governments and companies around the world. KBR employs approximately 28,000 people performing diverse, complex and mission critical roles in 34 countries.

KBR is proud to work with its customers across the globe to provide technology, value-added services, and long-term operations and maintenance services to ensure consistent delivery with predictable results. At KBR, We are the Team Behind the MissionSM.