Undisputed Expertise

WHEN IT’S MISSION CRITICAL, CUSTOMERS CALL KBR FIRST

KBR ensures mission success for customers on land, at sea, in the air, and in space and cyberspace. We create value and drive innovation by combining engineering, technical and scientific expertise with our full life cycle capabilities, mission knowledge and future-focused technologies. We are known for excelling in complex and extreme environments and trusted to overcome the nation’s most pressing challenges. When it’s mission critical, customers call KBR first — We Deliver.
Select Solutions

- Application Development
- AI/Machine Learning
- Autonomous Systems/Intelligent Robotics
- Air and Missile Defense
- Asset Management
- Base Operations Support
- Biomedical Research
- C5ISR
- Cloud-Based IT Solutions
- Computer Network Operations
- Contingency and Remote Base Life Support
- Cybersecurity
- Data Analytics
- Data Center Operations
- Depot Support
- Earth, Environment and Space Science
- Environmental Monitoring and Analysis
- Facilities Management
- Flight Test Operations
- Global Supply Chain Management
- Ground Systems Design, Development and Integration
- Human Performance and Readiness
- Industrial Controls
- Integrated Life Cycle Logistics
- Modeling and Simulation
- Platform Sustainment
- Prognostics/Predictive Maintenance
- Prepositioned Stock Management
- Program and Project Management
- Quantum Computing
- Satellite Operations and Communications
- Space Security
- Spaceflight Safety and Mission Assurance
- Special Warfare Intel Support
- Systems Engineering and Integration
- Test and Evaluation
- Training and Exercise Support
- Weapons Systems Engineering

Why KBR

- Committed to Zero Harm to people, environment and property
- Undisputed domain expertise
- Able to develop and implement custom, full life cycle solutions
- Quality focused - ISO 9001:2015, ISO 14001 and OHSAS 18001 certified; AS9100 D certified; BS11000 accreditation; CMMI Level 5
- Leaders and employees who embrace our customers’ mission
- Proven expertise creating operational efficiencies
- Able to hire, train and retain highly-qualified people
- Responsive to changing program demands and conditions
- Recognized industry thought-leaders
- Known for pioneering leading-edge, collaborative teams and strategic alliances
When the challenge is complex and there is no margin for error, customers turn to KBR. Our ability to flawlessly execute the largest and most important government programs has helped ensure mission success on land, at sea, in the air, and in space and cyberspace. From rapid mobilization to spacecraft simulation, our emphasis on quality and highly-trained people guarantees that KBR will deliver.

KBR’s international footprint and military readiness expertise enables us to mobilize and respond within 24 hours to our customers’ combat and exercise support needs. Since World War II, we have provided a home away from home for military troops around the world and on the frontlines. We provide safe, vital services for military, diplomatic and civilian personnel at installations around the world— from keeping the power running and the lights turned on; to building rocketproof accommodations and dining facilities; to serving meals, delivering mail and maintaining an infection-free environment at Camp Bastion (Afghanistan), the world’s busiest trauma hospital.
KBR’s solutions support NASA, the U.S. Air Force, the National Oceanic and Atmospheric Administration (NOAA) and other government agencies. We support network operations, all phases of the satellite mission life cycle, and ground system procurement, development, sustainment and cybersecurity. Since the 1950s, we have helped enable mission success on ground-breaking projects including the Hubble Space Telescope and Cassini spacecraft. We have also helped ensure U.S. national interests in the space domain for more than 25 years.

KBR is the leading readiness provider of prepositioned stock to the U.S. Marine Corps and U.S. Army. We support the U.S. military strategy by providing program planning, maintenance, Care of Supplies in Storage (COSIS), and logistics services to strategically prepositioned stocks afloat and ashore worldwide. KBR maintains combat-ready equipment and materiel 24/7 so forces can deploy with reduced response times.
When defending our country’s interests requires staying a step ahead, customers rely on KBR. Our subject matter experts are sought after to test, integrate and maintain new technologies and solve traditional problems such as how to reduce critical military equipment downtime and extend the life of legacy systems. Whether the job calls for an innovative approach or a sustainable solution, KBR delivers.

KBR is a leading Systems Engineering and Integration (SE&I) provider to U.S. Naval aviation and U.S. Army aviation. Our domain expertise spans over 40 years during which we have supported 35+ Navy, Army and Air Force programs including the F-35, the Army Utility Helicopter program, and various Unmanned Aerial Systems (UAS). Highlights of our work include delivering full life cycle support to the F/A-18 legacy Hornet and Super Hornet and providing program office support to every U.S. Army aircraft and system. In addition to KBR’s program management, development, logistics and systems engineering services, we are the recognized leader in flight test and flight operations with the world’s largest independent flight test aircrew organization.
When government agencies need protection from the increasing volume and sophistication of cyber threats, they turn to KBR. We help customers understand their cyber posture, eliminate their vulnerabilities and successfully defend their data and systems. KBR’s full life cycle cyber capabilities include assessments, certification and verification, information assurance, and developing and deploying state-of-the-art proprietary tools.
Challenging

WHEN THE SOLUTION MUST BE LEADING EDGE

When the situation is extreme, customers call KBR. Our advances in science, technology and safety have pushed the boundaries of what can be done and where—from the most remote places on Earth to the far reaches of space. The services we provide help ensure mission success and foster innovation. While some companies pride themselves on responding to change, KBR drives it.

HUMAN PERFORMANCE AND READINESS WORLDWIDE

KBR is the leading provider of human performance and readiness solutions for U.S. astronauts and U.S. Special Operations Forces. We are known for helping individuals survive and excel in extreme environments and under psychologically challenging conditions. Our scientists, technicians and medical personnel have worked with every U.S. astronaut since 1968 and we leverage that biomedical research, conditioning and medical expertise to support elite military personnel. Whether it is aboard the International Space Station (ISS) or here on Earth, KBR employees are solving the challenges of human spaceflight and pioneering breakthroughs to optimize the resilience of military personnel.
KBR provides base operations support to defense and civil agency customers around the world. Our work is often in remote, hostile and/or austere environments where, despite the conditions, we are known for our ability to deliver. An example of this is the largest U.S. military contract in Africa where we provide full spectrum operations, maintenance, life support and logistics services for thousands of personnel in Djibouti. We also support two forward operating locations at Djibouti’s Chabelley Air Field and Manda Bay in Kenya. Despite the dangerous Djibouti heat and the hostile conditions, KBR employees ensure the vital services that enable our soldiers to focus on their mission.

100+
SIMULATION AND TRAINING HOURS WITH U.S. ASTRONAUTS BEFORE AN ISS MISSION

1 BILLION
ANNUAL SIMULATION RUNS ASSESSING AIR AND MISSILE DEFENSE WEAPONS SYSTEM PERFORMANCE

KBR is at the forefront of innovative work in modeling, simulation and training (MS&T). We design, develop and implement solutions related to aviation, missile defense, wargames, human spaceflight and spacecraft operations. Our customers include the U.S. Department of Defense, international military and NASA. From 3D training platforms to mission rehearsals, KBR is known for providing cutting edge, accurate, and immersive solutions that improve performance and results.

MODELING, SIMULATION AND TRAINING
WORLDWIDE

BASE OPERATIONS
DJIBOUTI, KENYA, DIEGO GARCIA, BAHRAIN, USA

KBR’s solutions support both defense and civil government agency customers.
About KBR, Inc.

KBR is a global provider of differentiated professional services and technologies across the asset and program life cycle within the Government Solutions and Energy sectors. KBR employs approximately 37,500 people worldwide (including our joint ventures), with customers in more than 80 countries, and operations in 40 countries, across three synergistic global businesses:

- Government Solutions, serving government customers globally, including capabilities that cover the full life cycle of defense, space, aviation and other government programs and missions from research and development, through systems engineering, test and evaluation, program management, to operations, maintenance, and field logistics

- Technology Solutions, including proprietary technology focused on the monetization of hydrocarbons (especially natural gas and natural gas liquids) in ethylene and petrochemicals; ammonia, nitric acid and fertilizers; oil refining and gasification

- Energy Solutions, including onshore oil and gas; LNG (liquefaction and regasification)/GTL; oil refining; petrochemicals; chemicals; fertilizers; differentiated EPC; maintenance services (Brown & Root Industrial Services); offshore oil and gas (shallow-water, deep-water, subsea); floating solutions (FPU, FPSO, FLNG); program management and consulting services

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