

HARRIS DEVELOPS, INTEGRATES, AND SUSTAINS SPACE SUPERIORITY SYSTEMS

BENEFITS

Embedded in the Colorado Springs community for 20 years, Harris serves the nation's space superiority mission.

Harris helps to keep the U.S. Air Force's space superiority mission running smoothly with award-winning logistics and depot support.

Using a unique high-level systems view, Harris enables rapid assessment of multiple alternatives on mission system performance and cost. Harris helps to protect America's space assets with innovative system development, effective system integration across the enterprise, and world-class sustainment engineering and information technology services for the space superiority mission.

ENABLING SPACE SUPERIORITY

Battlespace advantage requires awareness of the space domain. From our Colorado Springs, Colorado, location, Harris provides the U.S. government with a full spectrum of space control and space situational awareness capabilities needed to gain, maintain, and exploit superiority in space. With extensive local facilities and two decades of active, consistent service, we are committed to being the most trusted provider of mission-critical sustainment engineering services and a developer of one-of-a-kind space superiority missions systems.

Harris-developed systems provide our nation with key tools to enable the space superiority mission, including space control, comprehensive space situational awareness, command and control, and communications. Our engineering services include:

- Architecture planning
- Mission planning
- Software development
- Hardware and system integration
- RF and mechanical engineering
- Remote operations
- Signal processing
- World-class sustainment

With a deep understanding of our Air Force and Army customers' missions, we are in a unique position to enable cross-mission sharing, a critical consideration for next-generation space superiority. Our advanced technologies and sophisticated enterprise ground architectures integrate disparate systems into one efficient, sustainable infrastructure.



FACTS

Harris has delivered more than \$1 million in annual IT savings to NORAD and USNORTHCOM.

Harris achieved a 25% life-cycle cost reduction and improved performance for Air Force Space Command support.

Harris reengineered and repurposed an at-risk project into today's state-of-theart U.S. Space Test and Training Range.



Advanced Tactical SATCOM Antennas from Harris enable space control missions.

About Harris Corporation

Harris Corporation is a leading technology innovator that creates mission-critical solutions that connect, inform and protect the world. The company's advanced technology provides information and insight to customers operating in demanding environments from ocean to orbit and everywhere in between. Harris has approximately \$8 billion in annual revenue and supports customers in 125 countries through four customer-focused business segments: Communication Systems, Space and Intelligence Systems, Electronic Systems, and Critical Networks.

HARRIS CORPORATION IN COLORADO SPRINGS

FOCUSING ON SUSTAINMENT EXCELLENCE. TRAINING, AND INNOVATION

World-class sustainment engineering is more than just keeping systems running. Harris' experience as prime contractor for sustainment programs means that we manage with proven processes. We bring a dynamic, collaborative approach to system modernization that can add years to a system's life and accommodate increasing capabilities— while decreasing total program costs.

Our dedicated, centralized depots in Colorado Springs and local engineering and information technology staff have played an important role in keeping worldwide sustainment activities operating smoothly and cost effectively.

We engineered the only U.S. Space Test and Training Range, located at Schriever Air Force Base, Colorado. We sustain the range by supporting critical operator test and training missions that require the ability to simulate a real-world environment.

We deliver the live, virtual, and constructive training required to develop certified operators who thoroughly understand the workings of our nation's space superiority tools and assets.

Also from our Colorado Springs location, we are investing in research and development initiatives that target technologies addressing Space Command's challenges in the increasingly contested, congested, and competitive space environment.

COMMITTED TO A STRONG. LOCAL PRESENCE

Harris serves our space superiority customers from seven Colorado Springs facilities totaling more than 470,000 square feet of office, warehouse, depot, lab, and Sensitive Compartmented Information Facilities space. Our local, dedicated team of approximately 1,000 professionals is supported by a large of pool of multidisciplined engineering and support personnel in the Melbourne, Florida, area and other locations across the U.S.

For more information, contact spacesuperiority@harris.com.

HARRIS PRIME CONTRACTOR **EXPERIENCE IN COLORADO SPRINGS**

SENSOR (USAF): Harris has helped to ensure availability and mission readiness of radar and optical systems around the world. These unique systems provide missile warning, space surveillance, and comprehensive space situational awareness that are essential to our nation's security.

Space Control Depot Support

(USAF): Harris has enabled the space superiority mission with a 98% awardfee record. We are also the product support integrator, providing program management, systems and software engineering, and cyber security for a diverse portfolio of space control systems, including development, sustainment engineering, and ongoing logistics support.

Network and Space Operations and Maintenance (USAF): Harris has provided ground system operation and maintenance (O&M) and logistical support for the 50th Space Wing's mission communications systems and standard base communication systems. Harris manages NSOM with a staff of 500 persons, who are deployed globally and headquartered at Schriever Air Force Base.

Wideband Satellite Communications **Operations and Technical Support** (U.S. Army): For the U.S. Army Space and Missile Defense Command and the Army Forces Strategic Command, Peterson Air Force Base, Harris provides mission support to wideband satellite operations centers and management sites around the world. Our services include operations and maintenance, life-cycle engineering, on-site technical assistance, equipment installation, depot-level repair, logistics, cybersecurity, and training and sustainment.

UNITED KINGDOM **FLORIDA NEW YORK VIRGINIA BRAZIL** UAE **SINGAPORE**