



Contract No. FA800325A0017

Contract Period

**September 25, 2025 to
September 25, 2030**

OPTIMA II: Your Trusted Partner on the Information Technology-Infrastructure Maintenance BPA

OPTIMA II is able to support the Department of the Air Force (DAF) installations worldwide—CONUS and OCONUS—through the AFIMSC IT-IM BPA, ensuring the sustainment and operational readiness of USAF's common core communication systems including:

-  **Digital and (IP)-based Voice Systems**
-  **Giant Voice**
-  **Cable Infrastructures**
-  **Antennas**
-  **Microwave systems**
-  **Land Mobile Radio (LMR) base backhaul covering all DAF Installations**

About Us

Tyto Athene, LLC and Veterans First Initiative, LLC have been engaged in a long-term working partnership since 2014. The relationship was formalized through the U.S. Small Business Administration's Mentor-Protege Partnership in 2020 and continues today. Optima II combines the resources of a large business with the agility of a small business.



Optima II is an SBA-Certified Service-Disabled Veteran-Owned Small Business

Delivering the Full-Spectrum IT Infrastructure Support You Need

We provide all labor, tools, materials, and technical expertise required to sustain and support enterprise-grade IT infrastructure across the DoD and federal environments. Our teams keep mission systems healthy, compliant, and fully operational.



Digital and (IP)-based Voice Systems

Ensure reliable, secure, high-clarity voice communications by maintaining and modernizing Digital and IP-based Voice Systems. Support system performance, Keep it Current (KIC upgrades), and lifecycle sustainment to keep users connected.



Giant Voice

Support continuous readiness through testing, maintenance, and modernization—including in-building paging integration IAW UFC 4-021 Design and O&M: Mass Notification Systems. Ensure clear, reliable coverage so critical alerts reach personnel without delay.



Cable Infrastructures

Maintain and modernize copper and fiber infrastructure that connects devices, facilities, and operational nodes. Our teams ensure a secure, resilient physical network backbone that supports high-availability communications.



Antennas

Sustains and upgrade antenna systems essential to communications and IP transport. Ensure optimal performance for both transmitting and receiving capabilities, supporting reliable radio frequency operations across installations.



Microwave Systems

Maintain and modernize microwave systems that provide critical communication links and IP transport between locations, including site acquisition and allied support. Ensure high-bandwidth connections that meet DAF standards, withstand environmental factors, and support long-range operations.



Land Mobile Radio (LMR) Base Backhaul

Strengthen Land Mobile Radio (LMR) backhaul networks through expert maintenance, fault resolution, and infrastructure modernization. Ensure secure, uninterrupted voice communication for first responders, security forces, and mission-essential personnel.

Routine Maintenance/
Sustainment Services

Support Category

Repair/Replace
Services

Support Category

Modernization
Services

Support Category

Special
Projects

Support Category

Every task performed under the IT-IM BPA is backed by our automated IA/RMF compliance solution, ensuring adherence to rigorous Information Assurance and cybersecurity standards and validated through QA oversight and government-approved processes.

OPTIMA II ensures your infrastructure is not just maintained, it's strengthened, secured, and primed for mission success.



www.optimags.net

14600 Washington Street, Suite 135
Haymarket, VA 20169

(571) 360-4858

contact@optimags.net