

# Progressing DoD missions through technology

For the US Department of Defense (DoD), mission success depends on communications readiness, training and education, and critical infrastructure. Ensuring secure, seamless connection among commands and departments eliminates silos, closes communication gaps and enhances national security.

Everything we do at Lumen takes advantage of our network strength as one of the most peered global IP networks. From field offices across the globe, connectivity to DISA long-haul data transport, to our collocated edge cloud handoffs, secure Wi-Fi implementation, cybersecurity, and managed service capabilities. We meet the Department of Defense's needs today and as they build for a secure tomorrow.

## The right technology for the mission

- Vendor Agnostic System Integrator
- Strong Vendor Partnerships
  - Palo Alto Networks
  - Fortinet
  - Versa
  - Cisco
  - Aruba
  - Zscaler
- Off-DoDIN Full Service Networking
- Managed Wi-Fi
- Managed Security Service Provider
  - SIEM
  - vSOC
  - SOAR
  - MEDR
- Last Mile Connections to Cloud
- Hosted VOIP/UC
- Data Center Cloud Migrations
- Hardware STIG and ATO



## FISMA HIGH Operations

- Security Operations Center (SOC)
- Network Operations Center (NOC)
- Technical Assistance Center (TAC)
- Network Hardware STIG as a Service

## Lumen works across the services, supporting commands of all kinds

Our current clients and integrated solution offerings include:

### **US Army Recruiting Command (USAREC)**

Secure Internet connectivity with proactive monitoring to over 1650 Army Recruiting stations across the country. Connecting a variety of recruiting brigades including special-purpose brigades such as Medical Recruiting.

### **US Army Reserve Command (USARC)**

Virtual Private Network services to over 600 Army Reserve locations.

### **Department of Defense Education Activity (DoDEA)**

Provided a modern technology platform that provides all the tools and capabilities for a 21st Century learning environment, including a secure, worldwide, Educational Learning Network supporting desktop computers, printers, mobile devices and video collaboration services.

### **US Navy Judge Advocate General (JAG)**

Off-DoDIN, Authorized, High Performance Secure Courthouse Wi-Fi network with advanced network security provided by an integrated Aruba Wireless Solution. Lumen provides Managed Network Security and Managed Security Services with a full Navy Authority to Operate (ATO).

### **US Air Force Air Education and Training Command (AETC)**

Deployed secure, high-performance Aruba connectivity solutions across Airforce Training sites nationwide. Lumen managed security services, including DISA STIG hardening, provides secure Wi-Fi for e-learning opportunities for airmen and enables training and education from any device.

For insights on security, IT modernization and transformation, visit our Defense Resource Center at [lumen.com/defenseresource](https://lumen.com/defenseresource)

### **US Army Corps of Engineers (USACE)**

Building fiber for high-speed data transmission that will modernize, update, and protect critical infrastructure at five US Army Corps of Engineers dams in Oregon and Washington. The company's ethernet solution will eliminate the need for specialized high-voltage safety protection equipment and the use of old, existing copper.

### **Defense Information Systems Agency (DISA)**

#### **DOD 365 Integrated Phone System (DIPS)**

Modern unified communications VOIP systems with more than 250,000 concurrent connections running over Lumen fiber network. Scalable on demand, the system eliminates the need for desk phones, preparing DoD for a hybrid workforce and a transition to Next Generation 911 capabilities.

### **DISA Indo-Pacific Command (INDOPACOM)**

Fiber network backbone with capabilities such as Ethernet, IP, and wavelengths that can transport data, images, video, and voice traffic in a region containing approximately half the world's population.

**We have the experience and expertise to digitally connect people, data and applications to enable the DoD's mission – quickly, securely and effortlessly**

For more than half a century, Lumen has helped public agencies at every level accelerate transformation and enable progress to help keep America safe, healthy, engaged and ready for what's next. Today, we provide telecommunications and IT services to 300+ public sector organizations, with 1,100+ federal customers and 2,000 cleared employees.