

Military Installations for the Future

Establish a reliable, resilient, and agile digital foundation for mission operations and force projection.

Today’s military environment is data-centric. Every day it collects, aggregates, and acts on data at speed and scale to maximize operational advantage and increase efficiency. That’s why it’s critical to employ data as a strategic asset that must be operationalized to empower a more effective Joint Force. And it must be built upon a platform secure from the edge to the cloud, across multiple domains. All while enabling the flexible and secure movement of sensitive information and communications anywhere, anytime, in any mission environment.

Data where it’s needed at mission speed

With Cisco intent-based, software-defined infrastructure solutions, you can drive mission-grade visibility and enhanced situational awareness, automation, and security across your installation’s entire ecosystem.

- Enhanced user performance and quality of experience
- Deliver mission-focused data where it’s needed and at operational speed
- Converged radio/5G/Wi-Fi 6 interoperability and management
- Accelerate secure, mission-aligned innovation

INVESTIGATE INTENT >

Intelligent orchestration and automation

Automate provisioning, monitoring, and management of all devices at scale per Commander’s intent, from a single platform.

- Advanced AI/ML-driven infrastructure optimization and automation
- Continuous monitoring and operationalized compliance to meet evolving mission needs
- Enhanced network agility for improved provisioning, flexibility, and productivity
- Innovate faster by leveraging Open API’s and network programmability to deliver differentiated experiences through contextual insights

DISCOVER DEVNET >

Smart. Hybrid. Resilient.

Enable a smart installation with Cisco Intent-Based, Software-Defined Infrastructure solutions.

Start building

Resiliency of critical infrastructure

Proactive critical infrastructure monitoring, analytics, and optimization to execute actions at high-velocity to support your mission critical services and resources at scale.

- Real-time response to anomalous threat activity
- Drive simplicity and automation, speed hybrid IT transformation, and reduce cost
- Increase flexibility and better understand your cloud environment, regardless of the vendor
- Become more agile with automated device operations and proactive assurance

PRIORITIZE RESILIENCY >

Comprehensive security

Integrated, AI-driven end-to-end cybersecurity architecture that improves incident prevention and detection, automates/coordinates response, and simplifies security operations.

- Dynamic Zero Trust policy management and automation across the entire installation
- Network authentication, granular access control, and rapid device discovery
- Inspection of network traffic to understand behavior, detect traffic anomalies, and identify and block breaches

SECURE CRITICAL INFRASTRUCTURE >



The bridge to possible