Defensive Cyber Operations (DCO)

Defending the U.S. Army's cyberspace network

WHAT IS DEFENSIVE CYBER OPERATIONS?

CONTINUALLY DELIVER RELEVANT DEFENSIVE CYBER CAPABILITY

We provide operational capabilities to defend our nation's networks and defensive cyber functions in a Development and Operations (DevOps) environment, allowing for stakeholder collaboration and software integration. We provide improved prototype frequency and rapid product delivery to our cyber defenders, ultimately delivering a lower failure rate on tool development. Improved collaboration and communication between organizational teams and industry enables faster prototyping and delivery to our global cyber defenders.

WHAT DOES DEFENSIVE CYBER OPERATIONS DO?

- Provides 10 Acquisition Category (ACAT) III and IV Programs of Record
- Cyber analytics and detection for cyber threats
- Deployable and cloud-based defensive cyber solutions
- Rapid prototyping capabilities for rapid acquisition
- Foreign military sales -- building partner relationships
- Command, Control, Communications and Intelligence (C4I) acquisition services

WHO WE ARE

- Army's trusted network and software acquisition professionals

MISSION

Continually deliver world-class defensive cyber capability and *integrated, innovative and cost-effective* systems and services for the global cyber defender.

FAST FACTS

Successfully delivered Deployable Defensive Cyberspace–Modular (DDS-M) kits to the warfighter and provided over 10 Net Equipment training classes to our cyber defenders

Established Forge/Armory interconnected multi-site environment to deliver DCO capabilities and tools to our cyber defenders

Why we do what we do, every day

Cyber Analytics and Detection (CAD) focuses on programs that are software-based, which supports mission command, planning, integration, analysis and execution at all levels.

Cyber Platform and Systems (CPS) focuses on the procurement and delivery of cyber platforms and cybersecurity tools for the Armed Forces.

Applied Cyber Technologies (ACT) is the mechanism to bring in rapid innovation, sustainment of defensive cyber systems, and training in a development and security operations (DevSecOps) environment.

CONNECT WITH US

Company/ArmyDCO

ArmyDCO

www.eis.army.mil/mission-areas/defensive-cyber

BEHAVIORS NEEDED

- Be innovative
- Be a participant; get in the game
- Integrate with each other
- Be flexible
- Be a team player
- Provide metrics that demonstrate your value

CAPABILITIES NEEDED

- Network mapping
- Counter infiltration tools
- Cyber intelligence integration
- Data analytics – artificial intelligence and machine learning
- Security orchestration, automation and response (SOAR)
- Threat analysis

U.S. ARMY

US ARMY
PEO EIS
PEO ENTERPRISE INFORMATION SYSTEMS