

# Agility in Digital Modernization



# DIGITAL MODERNIZATION

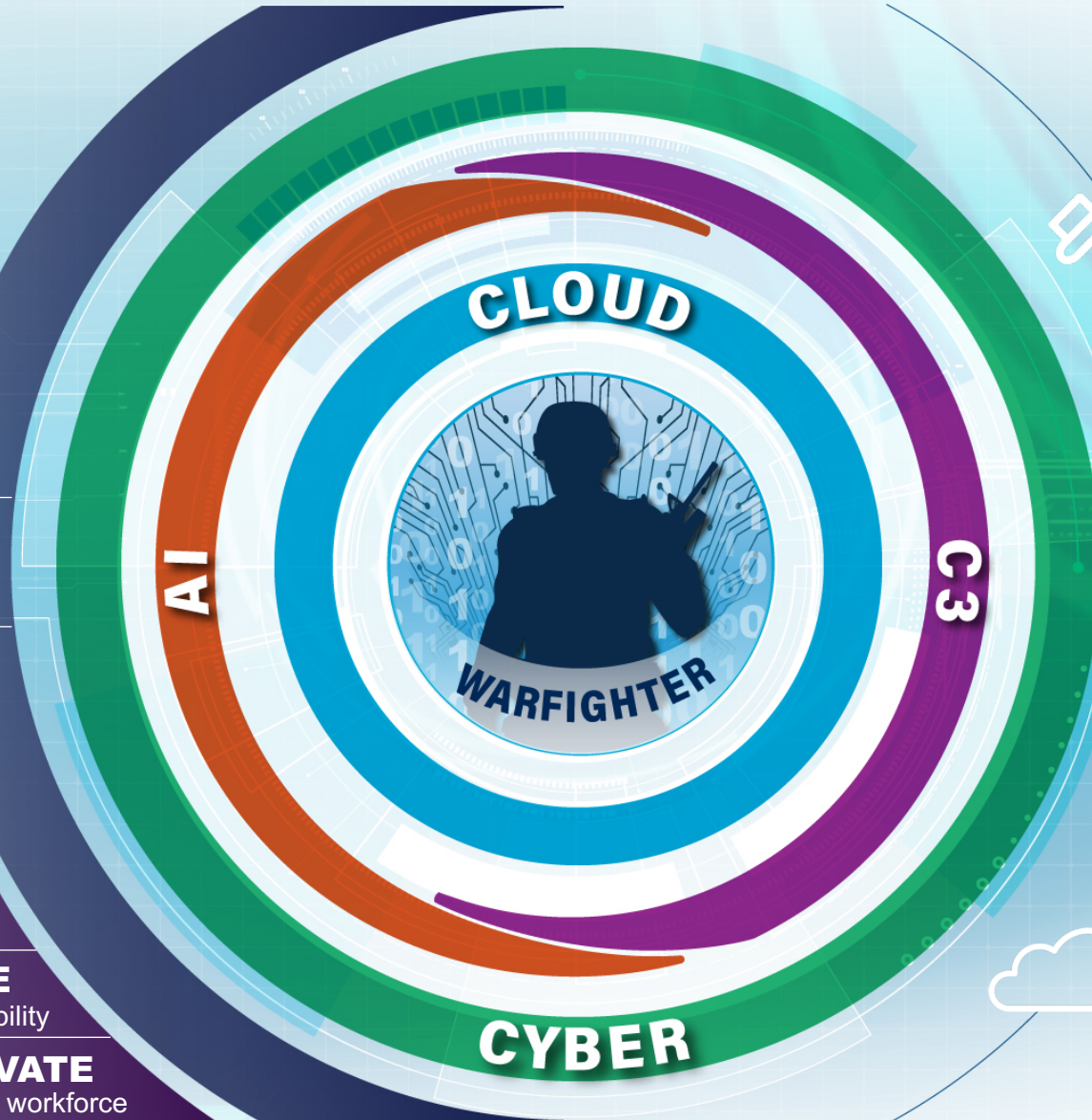


**LETHALITY**  
**PARTNERSHIPS**  
**REFORM**

**INNOVATE**  
for competitive advantage

**OPTIMIZE**  
for efficiency and improved capability

**CULTIVATE**  
for a ready workforce



**CYBER**  
Dominance and security-first mindset will drive everything we design, build, and operate.



**C3**  
Command, Control and Communications Modernization  
Modernization is critical to Department and Warfighter mission assurance.



**AI**  
Artificial Intelligence  
A force multiplier and agent of transformation across all DoD functions – we will harness it smartly and at pace.



**CLOUD**  
The foundation for all Key Focus Areas to unlock the full potential of technology advances for the Department and Warfighter.



UNCLASSIFIED

# THE CYBER LANDSCAPE



**1 NETWORK AND INFO SHARING**

**END POINT MANAGEMENT**

- Perimeter defense
- Comply to connect
- Continuous monitoring

**IDENTITY, CREDENTIAL, AND ACCESS MANAGEMENT**

**DOD ENTERPRISE DEVSECOPS**

**2 CYBER WORKFORCE**

**10 HUMAN FACTORS**

**CYBERSECURITY CULTURE**

**INSIDER THREAT**

**3 CROSS DOMAIN**

UNCLASS

SECRET

TOP SECRET

MISSION PARTNER NETWORKS

**4 ENCRYPTION**

**ARTIFICIAL INTELLIGENCE**

**CLOUD**

**ENABLERS**

**9 IT PRODUCT/SUPPLY CHAIN RISK MANAGEMENT**

**U.S. | PARTNERS**

**8 CRITICAL INFRASTRUCTURE**



UNCLASSIFIED

Version 1 | March 21, 2019