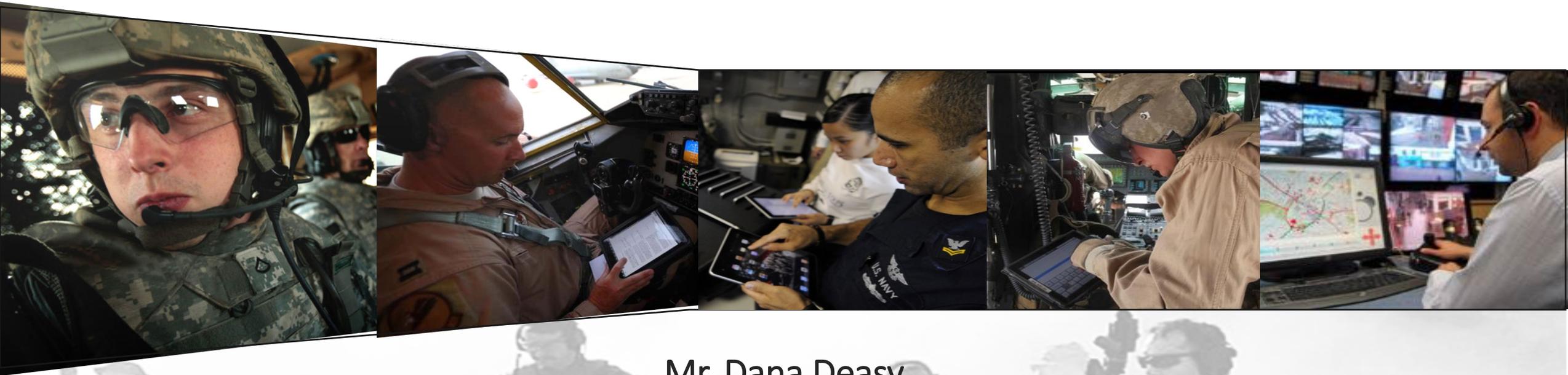


DISA Forecast to Industry



Mr. Dana Deasy

Department of Defense Chief Information Officer

5 November 2018

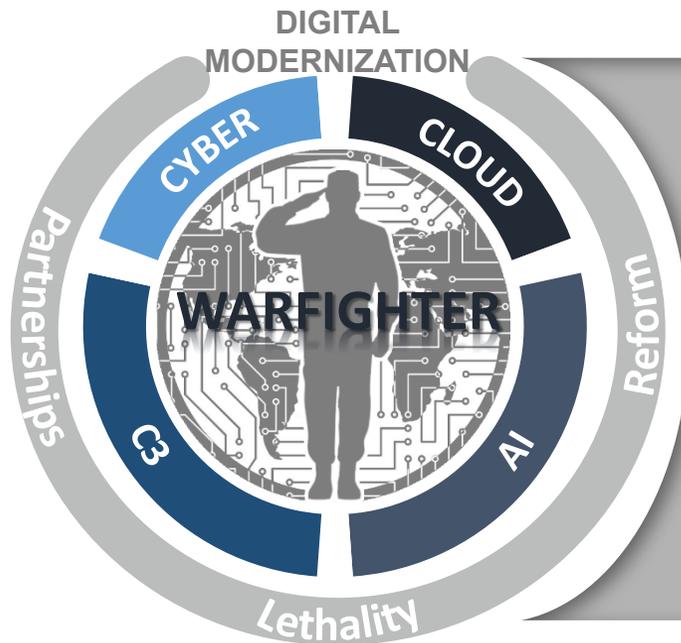




National Defense Strategy

- **Deliver the lethality our warfighters need.**
- **Foster partnerships that cut across barriers to mission success.**
- **Enact reforms to maximize resources and minimize unnecessary risks.**

CIO NDS Alignment



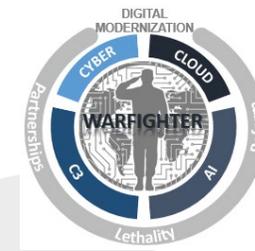
Deliver the lethality our warfighters need.

Foster partnerships that cut across barriers to mission success.

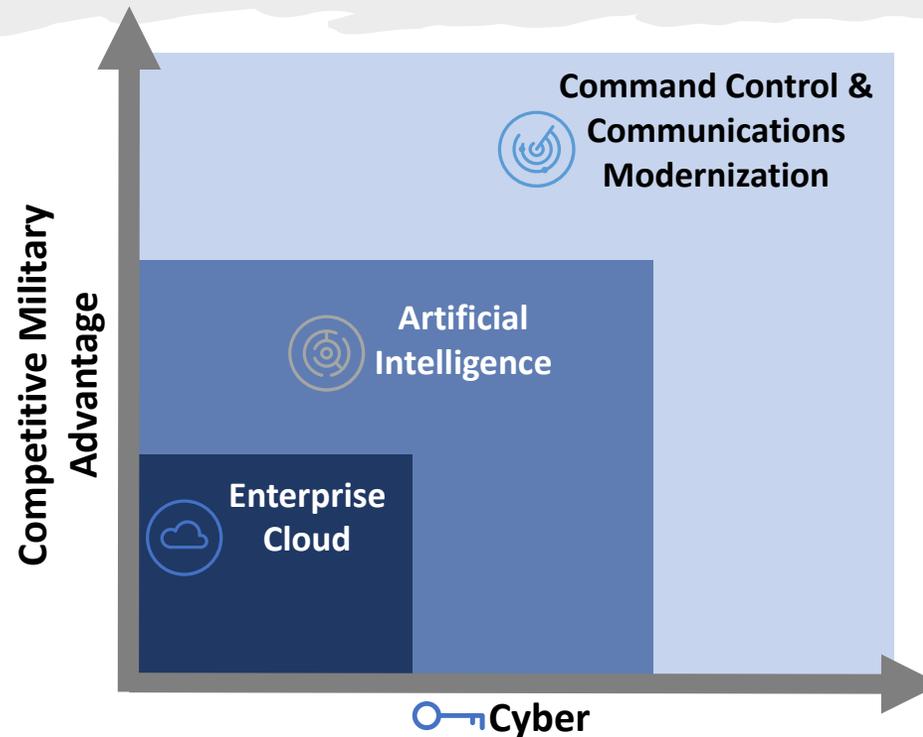
Enact reforms to maximize resources and minimize unnecessary risks.



4 Key Focus Areas



- **Cloud** is the foundation for all Key Focus Areas to unlock the full potential of technology advances for the Department and Warfighter
- **AI** is a force multiplier and agent of transformation across all DoD functions – we will harness it smartly and at pace
- **C3** modernization is critical to Department and Warfighter mission assurance
- **Cyber** dominance and security-first mindset will drive everything we design, build, and operate



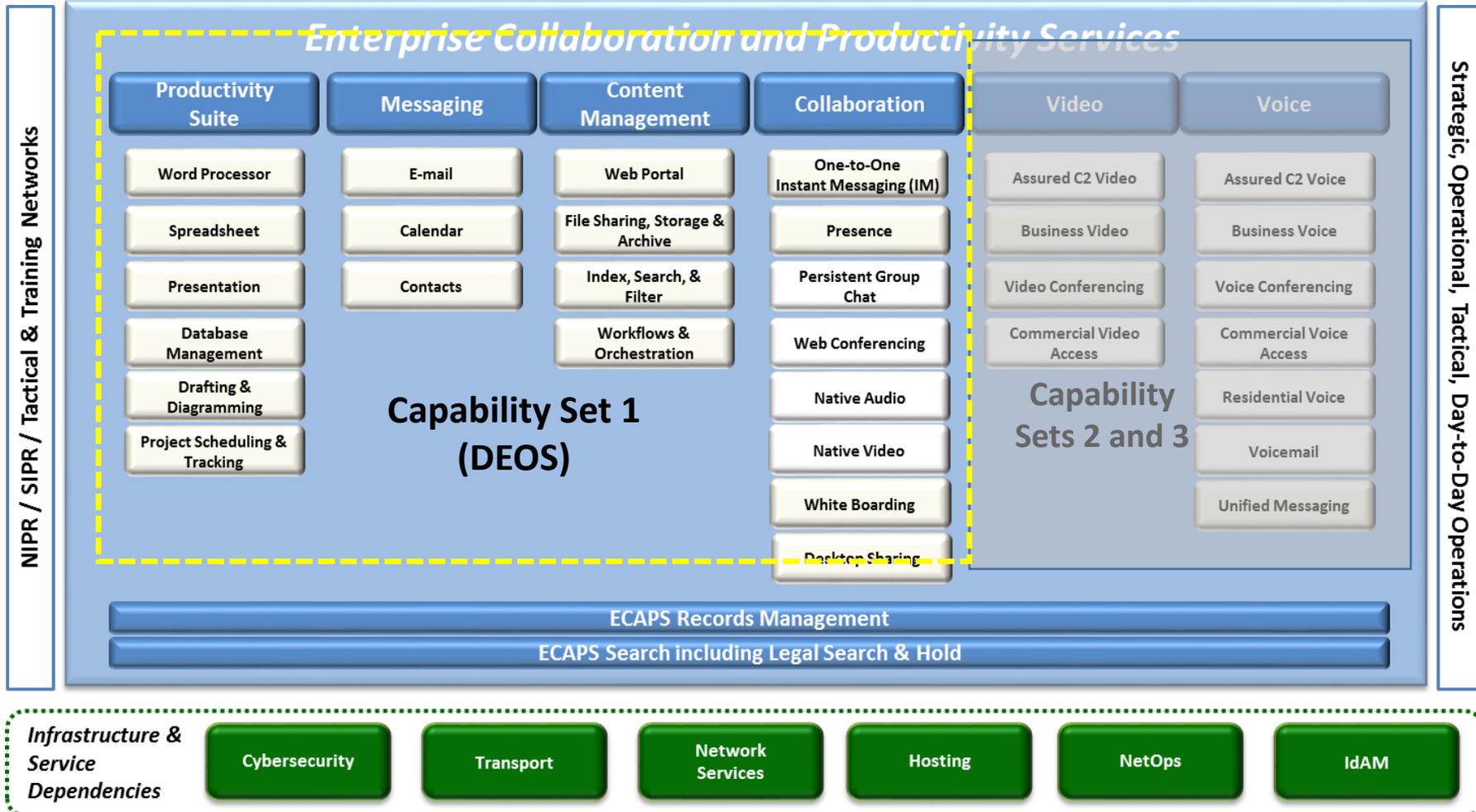
Digital Modernization to run what we have in the most efficient manner and build our future in a cost effective manner.



ECAPS Scope

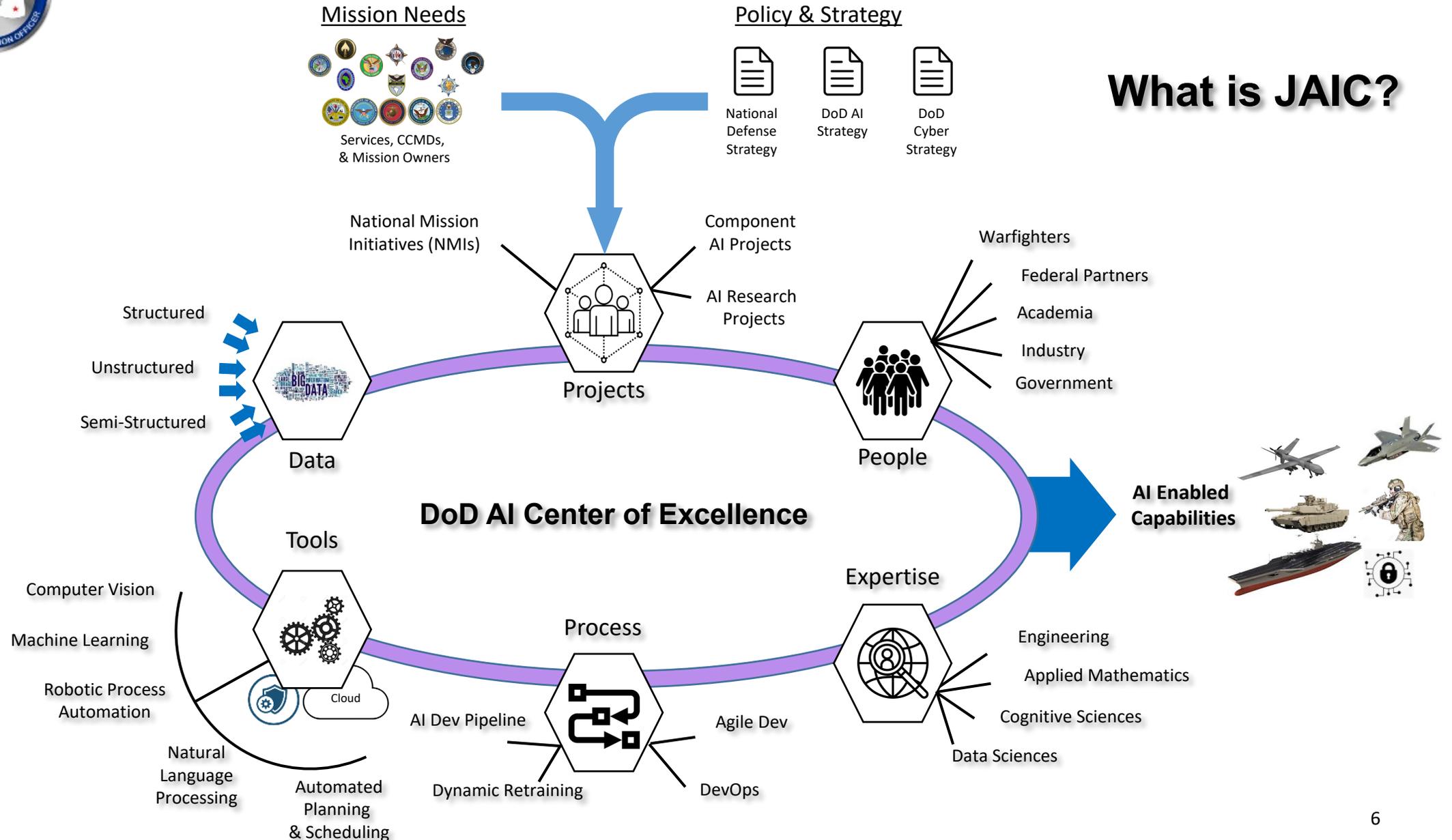


ECAPS Vision - integrated information sharing capabilities that allow for a near real-time seamless communication and collaboration and provide freedom of movement across the DoD Enterprise.





Joint Artificial Intelligence Center (JAIC)



What is JAIC?



Command, Control, & Communications



- The Nation's **Command, Control, and Communications system** is our **number one warfighting priority**. We must:
 - **Modernize key capabilities and devote additional resources to C4ISR**
 - **Operationalize the electromagnetic spectrum that is vital** for continued U.S. advantage
 - **Rapidly evolve special access programs** to provide modern, secure, and mission-enabling capabilities

We must now overcome 21st Century threats from space and cyberspace.



DoD Information Network (DODIN)

Policy & Strategy

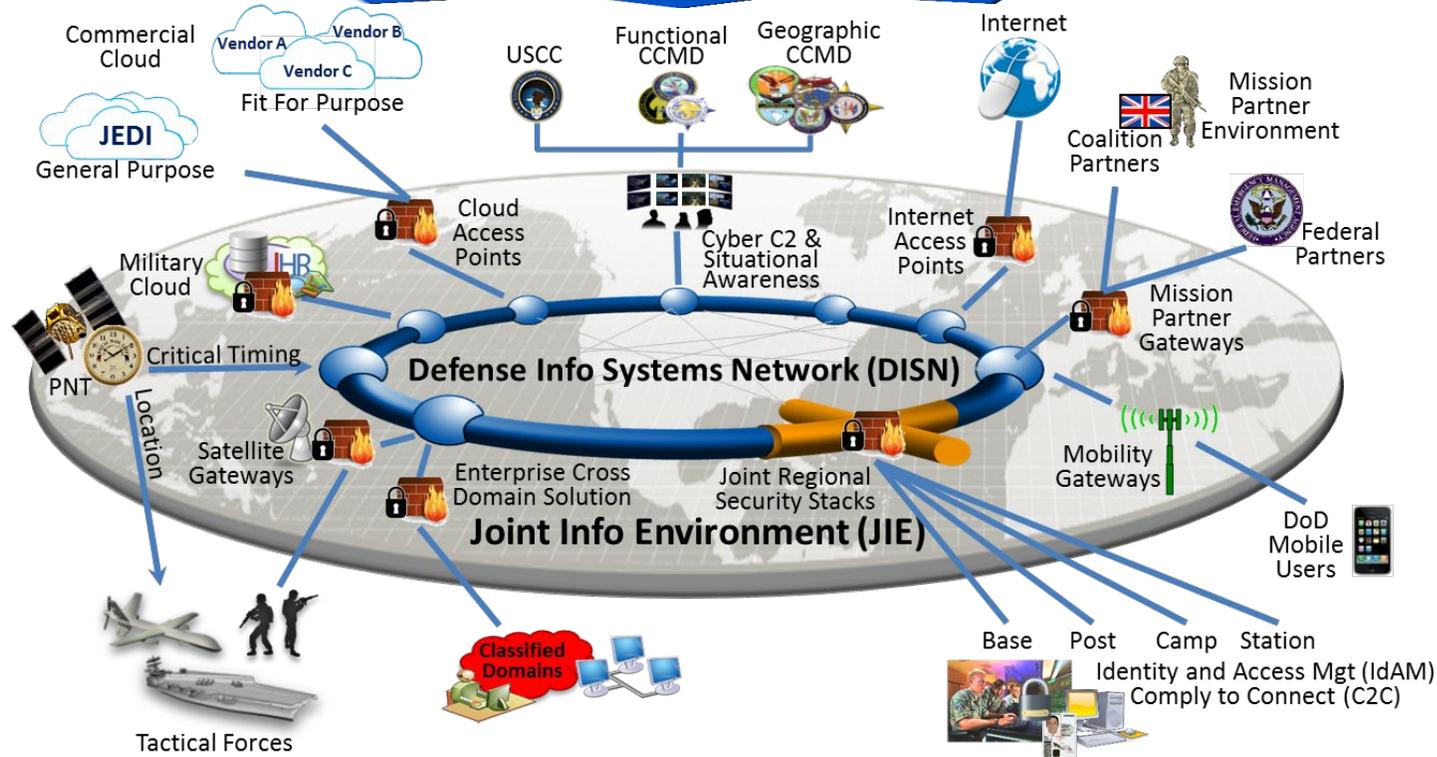
- Cyber Strategy
- DODI 8000 Series
- AI Strategy

Program of Work

- Cyber Top 10
- Cyber Posture Review
- Cyber & Network Mods
- Joint Information Environment

Organizational Capability

- JAIC
- USCC Cyber C2
- DIB

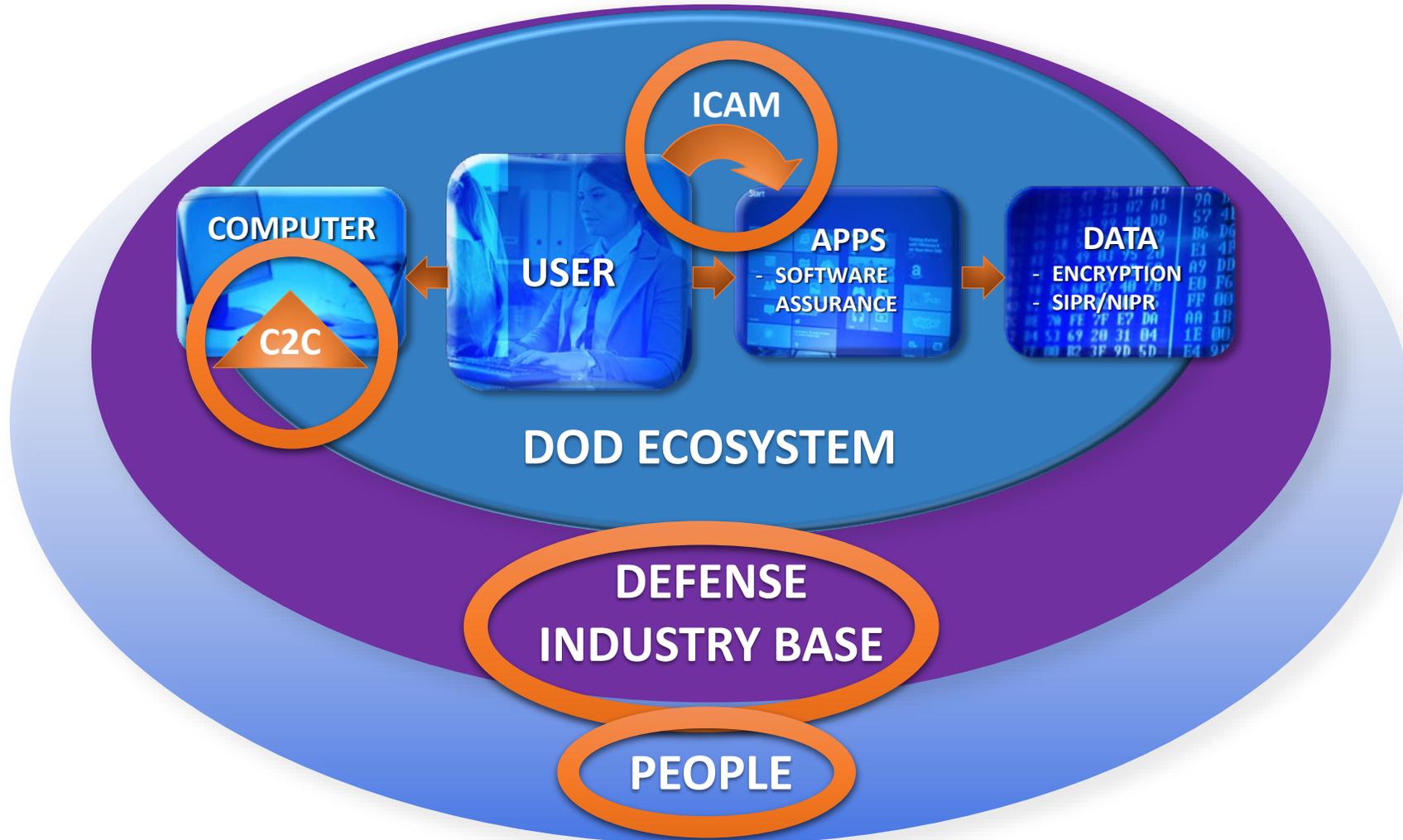


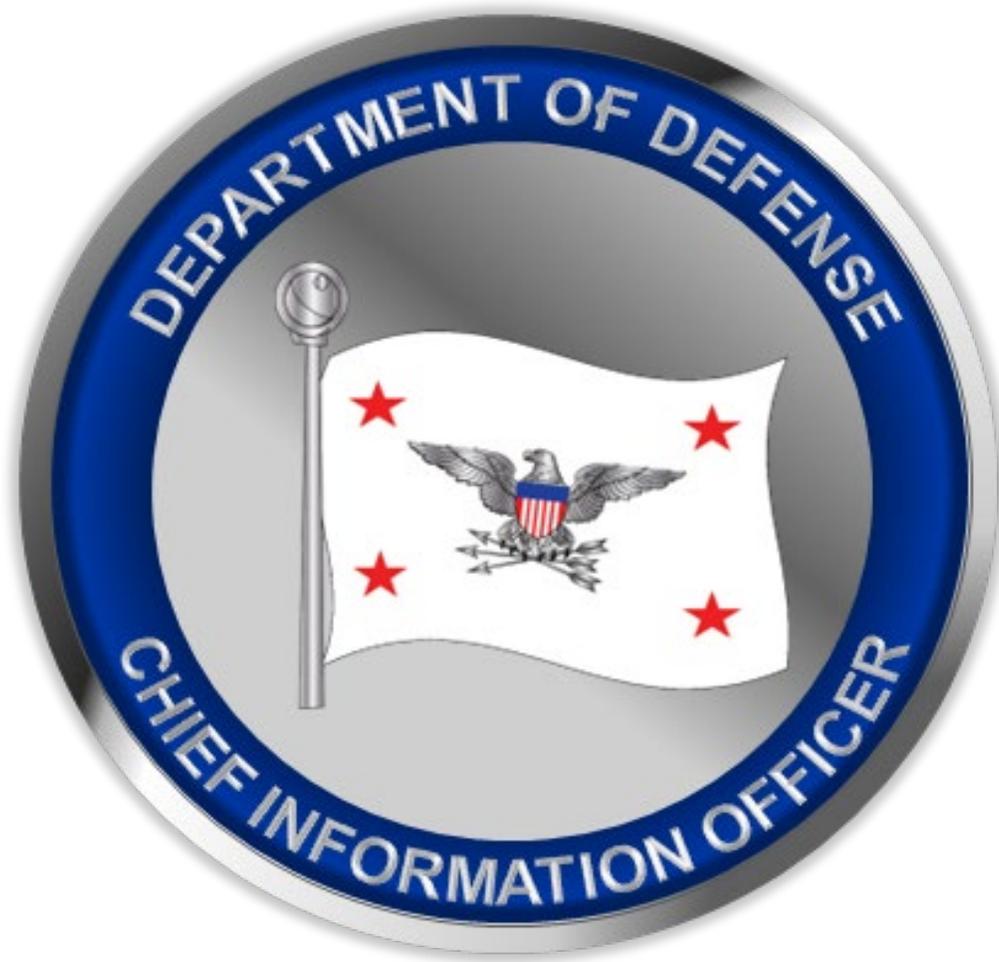
DoD CIO, OSD Cyber Policy, and PCA provide guidance and oversight, DISA engineers/builds, USCC directs operations & defense:

- DODIN – “All IT/C4 Services”-----Capabilities for collecting, processing, storing, disseminating and managing information
- DISN – “The Backbone”-----Global network connectivity for voice, video, data, imagery, and VTC
- JIE – The “Framework”----- Initiatives for guiding IT modernization (JRSS is one initiative)



DoD CIO Cybersecurity Environment





Final Comments

2018