



JFHQ-DODIN Fight The DODIN

The overall classification of this briefing is: **UNCLASSIFIED**

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JFHQ-DODIN Mission

Exercise Global Command and Control of DOD Information Network Operations and DCO-IDM in order to synchronize the protection of DOD component capabilities to enable power projection and freedom of action across all warfighting domains.



Mission Alignment

USCYBERCOM delegates operational execution of all three mission areas to a subordinate Joint Force Headquarters Commanders

USCYBERCOM MISSION: USCYBERCOM plans, coordinates, integrates, synchronizes and conducts activities to **direct the operations and defense of specified Department of Defense information networks** and; prepare to, and when directed, conduct full spectrum military cyberspace operations in order to enable actions in all domains, ensure US/Allied freedom of action in cyberspace and deny the same to our adversaries.

Defend the Nation Against Strategic Cyber Attack

Cyber National Mission Forces

Secure, Operate and Defend the DoD Information Network(DODIN)

JFHQ-DODIN

Combatant Command Support

JFHQs-CYBER

JFHQ-DODIN completes the C2 framework for USCYBERCOM's core DODIN mission



DODIN Defined



Platform IT



Cloud Services



Agency Networks



Communications Satellites



CAC



Service Networks

DODIN



Educational Institutions



Industrial Control Systems



Coalition & Multi-national Networks



Tactical Communications Systems



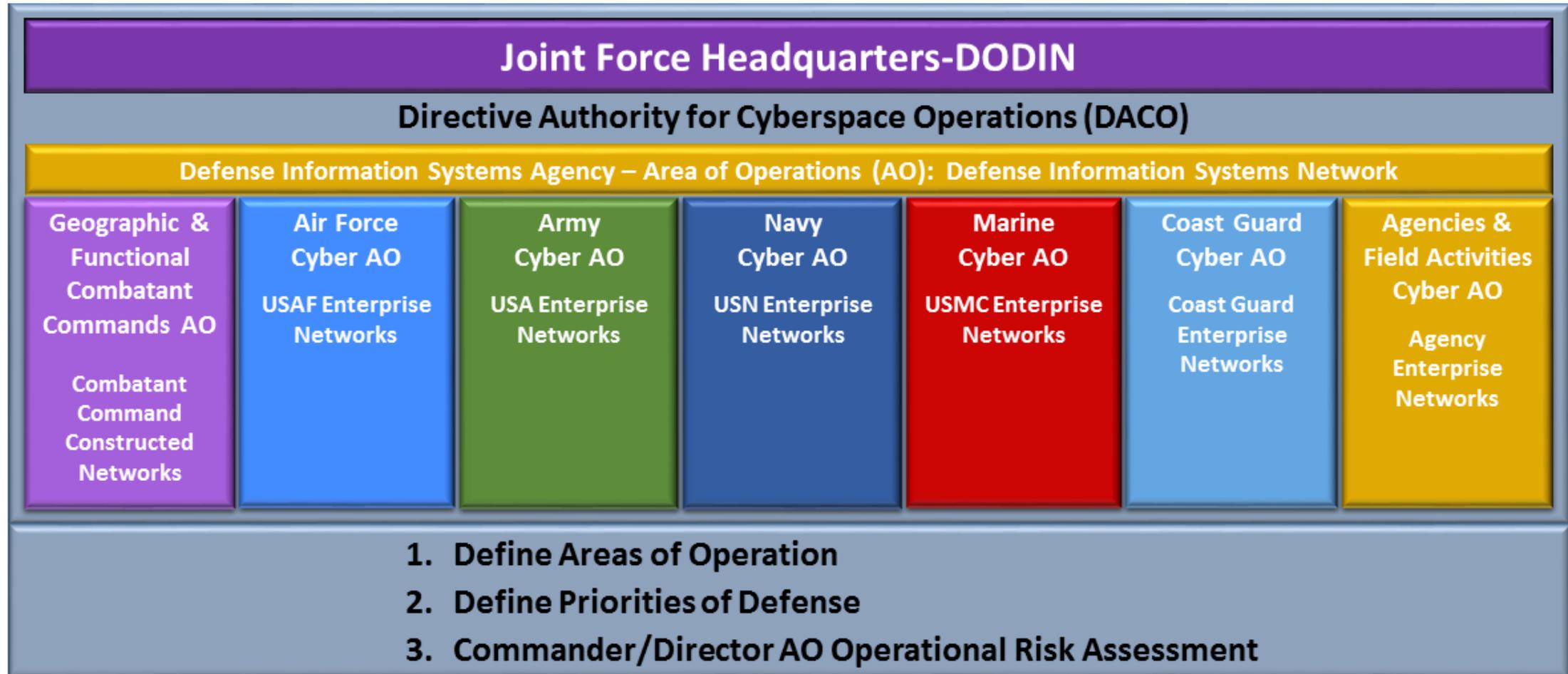
Leased Telecom Services



Mobile Devices



JFHQ-DODIN – Organizing Many Into One



Organized for Sustained Conflict — Operation Gladiator Shield 2017



DODIN Cyberspace Forces (DCF)

Secure-Operate-Defend the DODIN

JFHQ-DODIN, Combatant Commands & Services
Cyber Protection Teams

Below the Surface

JFHQ-DODIN's Global Responsibility for DCO-IDM

DODIN Operations & DoD Components

- JFHQ-DODIN
- COIPE's
- DoD Components:
 - 5 Service Cyber Components
 - 10 Combatant Commands
 - 28 DoD Agencies & Field Activities
 - OSD/JS

Other Cyber Defenders

- Cyber Security Service Providers
- Computer Emergency Response Teams
- Sensor Teams
- Red Teams
- Incident Response Teams
- Network Operations Centers
- DODIN Operations Teams
- Internet Access Points
- Organic Service Providers

Secure-Operate-Defend the DODIN

>250,000 personnel

Globally dispersed, diverse forces defending all DoD core functions



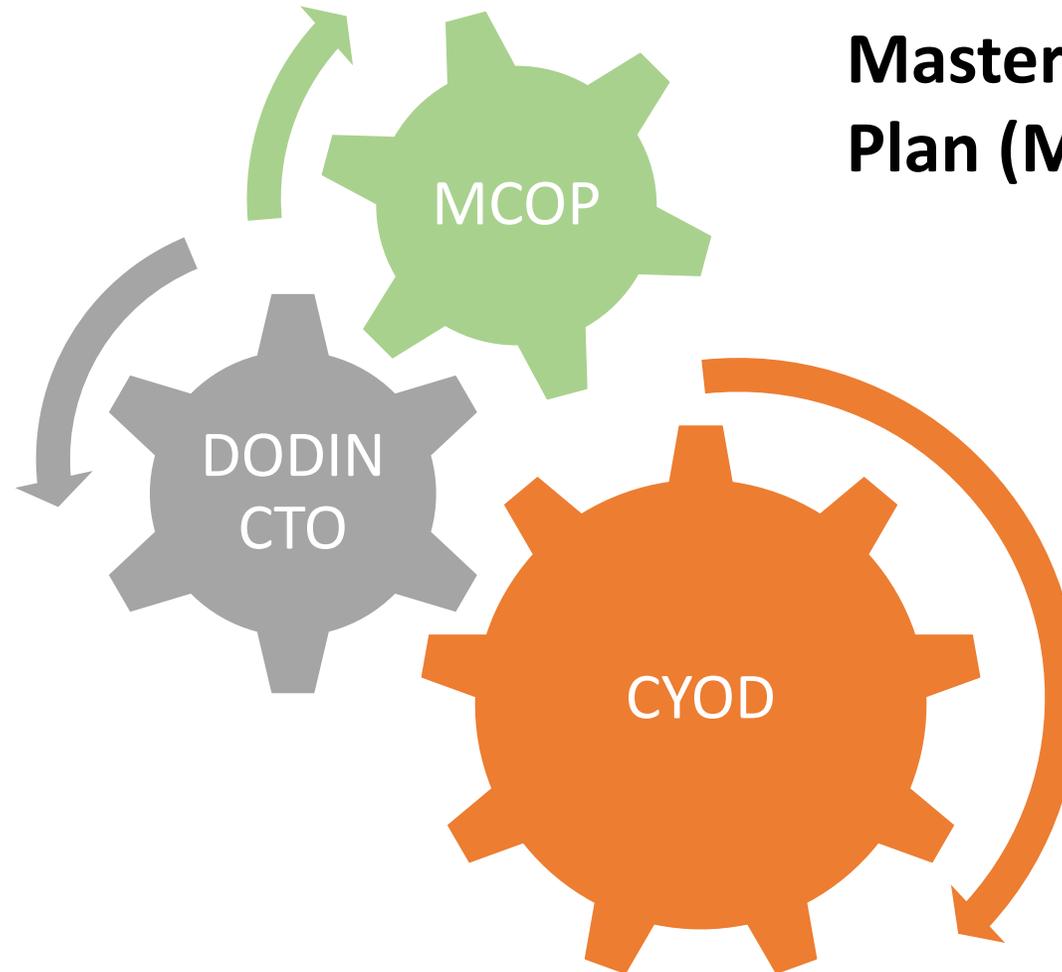
The Challenge

- Scope, Scale, and Complexity
- Coordination and synchronization across 43 Combatant Commands, Service Agencies, and field activities
- Information sharing at all classification levels and across multiple networks
- Partnerships (whole of Government, Coalition, Private Industry, Academia)



DODIN – Cyber Tasking Cycle (D-CTC): Overview

DODIN Cyberspace Tasking Order (CTO)



Master Cyber Operations Plan (MCOP)

Cyber Operations Directive (CYOD)

Command and Control of Cyber Operations across the entire DoD



Fight The DODIN

Organize: DODIN terrain is identified; DODIN Cyberspace Forces are identified

Secure: DODIN IAPs, passage lanes and boundaries are secured

Operate: DODIN Operational priorities are identified; Defensive Cyberspace Operation are de-conflicted

Defend: DODIN terrain is defended

Partner: Partnerships with DOD components and other requisite organizations are maintained



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