The Responsibility of USCYBERCOM

Truc L. Huynh, Computer Science

Purdue University Fort Wayne

The Responsibility of USCYBERCOM

USCYBERCOM is the major command of the U.S. Military organized to operate in the cyber domain. USCYBERCOM’s mission is to organize and manage “cyberspace planning and operations to defend and advance National Interests in collaboration with Domestic and International Partners” (2).

# USCYBERCOM’s Role

As the nation’s cyber warriors, USCYBERCOM operates daily in cyberspace against capable adversaries. Their main goal is to stop cyberattacks before they penetrate the US cyber defenses or impair US military forces. USCYBERCOM applied its experience by “scaling to the magnitude of the threat, removing constraints on its speed and agility, and maneuvering to counter adversaries and enhance US national security” (2).

# NETCOM

NETCOM is the U.S Army Network Enterprise Technology Command. NETCOM leads global operations for the Army's portion of the Department of Defense Information Networks (DODIN), ensuring freedom of action in cyberspace while denying the same to our adversaries in support of multi-domain operations (3).

## 1st IO Command

The 1st Information Operations (IO) Command is an Army active-duty IO unit. Its mission is to obtain information capabilities to prepare “forces to resist adversary information warfare” and to provide “operations security and specialized IO training to the US Army’s advantage” (4).

## INSCOM

The United States Army Intelligence and Security Command (INSCOM) is a direct reporting unit that conducts [intelligence](https://en.wikipedia.org/wiki/Military_intelligence), security, and [information operations](https://en.wikipedia.org/wiki/Information_Operations_(United_States)) for [United States Army](https://en.wikipedia.org/wiki/United_States_Army) commanders, partners in the [Intelligence Community](https://en.wikipedia.org/wiki/United_States_Intelligence_Community), and national decision-makers.

References

1ST IO Command (n.d.) *1ST IO Command Mission and Vision.* Retrieved from <https://www.1stiocmd.army.mil/> (4)

Chapple, M., & Seidl, D. (2023). Chapter 1: Information as a Military Asset. In *Cyberwarfare: Information Operations in a Connected World* (Second, pp. 9–20). essay, Jones & Bartlett Learning. (1)

NETCOM (n.d.)  *NETCOM Mission and Vision.* Retrieved from <https://netcom.army.mil/> (3)

USCYBERCOM (n.d.) *Achieve and Maintain Cyberspace Superiority: Command Vision for US Cyber Command.* Retrieved from <https://www.cybercom.mil/About/Mission-and-Vision/> (2)