

2020 FAA Cybersecurity Awareness Symposium

Securing the Aviation Ecosystem | “Cyber Hygiene”

Cyber Threat Intelligence Team

Date: October 20, 2020



Federal Aviation
Administration



AXE Cyber Threat Intel Team

The Cyber Threat Intelligence program is responsible for developing all-source analysis on cyber risks and vulnerabilities. Analysis is intended to inform decision-makers on mitigation and resiliency activities necessary to protect the FAA Enterprise and the Aviation Ecosystem, and ultimately to ensure the safety and efficiency of flight.

What we do?

- *Risk and Intelligence Analysis for Cyber*
- *Policy Support*
- *Sector Engagement*



Functional Area of Responsibility

- Provide cyber situation reports to FAA – risk analysis assessing Threat, Vulnerability, and Consequence
- Provide intelligence support to FAA SOC and NCO; IOCs to support networks scans and mitigation planning
- Provide all source analysis in support of FAA Senior Leadership
 - During the Executive Intelligence Brief (EIB)
- Engage with foreign & industry partners to raise awareness on threats & vulnerabilities across sector

