

Network Protection Standard

Introduction

Oklahoma Cyber Command is responsible for protecting state networks and the data/applications that flow across them. Oklahoma Cyber Command's top priority is safeguarding the state's data and computer infrastructure against unauthorized data use, disclosure, modification, damage, and loss.

Purpose

This document defines the authority and services provided by Oklahoma Cyber Command.

Standard

Oklahoma Cyber Command is required to provide information security services to all state agencies, as defined in Title 62 O.S. §§ 34.11.1, including, but not limited to the following network protection services:

- Network Flow Visibility Tools.
- Intrusion Prevention/Detection Systems (IPS/IDS).
- Network Detection and Response (NDR).
- Attack Surface Management Tools (ASM).

It is the responsibility of Oklahoma Cyber Command to interpret, design, implement and manage required regulatory controls. Staff performing similar functions within state agencies must collaborate and coordinate all activities with Oklahoma Cyber Command and defer interpretation of regulations and final decisions/solutions to Oklahoma Cyber Command.

Compliance

This standard shall take effect upon publication and is made pursuant to Title 62 O.S. §§ 34.11.1 and 34.12 and Title 62 O.S. § 35.8. OMES IS may amend and publish the amended standards policies and standards at any time. Compliance is expected with all published policies and standards, and any published amendments thereof. Employees found in violation of this standard may be subject to disciplinary action, up to and including termination.

Rationale

To coordinate and require central approval of state agency information technology purchases and projects to enable the chief information officer to assess the needs and capabilities of state agencies as well as streamline and consolidate systems to ensure that the state delivers essential public services to its citizens in the most efficient manner at the lowest possible cost to taxpayers.

References

• Oklahoma OMES Cyber Command.

Revision history

This standard is subject to periodic review to ensure relevancy.

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Approved by: Joe McIntosh, Chief Information Officer	