

## Security Services Standard

### Introduction

Oklahoma Cyber Command is responsible for protecting state users and their devices, networks, data and applications. Oklahoma Cyber Command's top priority is safeguarding the state's data and computer infrastructure against unauthorized data use, disclosure, modification, damage and loss. The OMES IS division supports Cyber Command's vision to provide leadership in the development, delivery and maintenance of cybersecurity, information security, risk management, enterprise fraud, physical security systems, compliance and privacy programs.

### Purpose

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

### Standard

Oklahoma Cyber Command provides security services to all state agencies, boards and commissions of the State of Oklahoma as defined in Title 62 O.S. §§ 34.11.1. These services include, but are not limited to the following:

- **Defensive services:**
  - Endpoint management.
  - Virtual Desktop Infrastructure (VDI).
  - Endpoint Detection and Response (EDR).
  - Endpoint encryption.
  - Security assessment.
  - Secure Mail Gateway (SMG).
  - Secure Web Gateway (SWG).
  - Virtual Private Network (VPN).
  - Intrusion Prevention/Detection Systems (IPS/IDS).
  - Multi-Factor Authentication (MFA).
  - Privilege Access Management (PAM).
- **Security education (in coordination with OMES Training):**
  - Security Education and Awareness Training (SEAT).
  - Simulated phishing campaigns.
- **Offensive services:**
  - Access control.
  - Threat intelligence collection, analysis, exploitation and production.
  - Forensics.
  - Investigations.
  - Threat assessments.
  - Threat monitoring and analysis.
  - Security Information and Event Management (SIEM).
  - Incident response.
  - Security assessment.
  - Facility Access Management Systems (FAMS).
  - Surveillance systems (CCTV).
  - Physical Intrusion Detection Systems (IDS).
  - Facility project support.

- Fraud prevention, detection, and investigation.
- Third-party risk management.
- Information sharing and analysis.

This list is not comprehensive and is constantly evolving with technology. All requests relating to physical or cyber security must be reviewed by OMES Cyber Command. State agencies or employees may submit a service request for Cyber Command assistance through the Service Portal requesting cyber or physical security solutions not included on this list, as needed.

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.

Through the Oklahoma Information Sharing and Analysis Center (OK-ISAC), Oklahoma Cyber Command maintains relationships and facilitates information sharing between regulatory bodies, including federal partners, industry oversight bodies and state/local law enforcement agencies to monitor cyber trends and help reduce the risk of cyber threats.

### **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](#).
- [Service Portal \(ServiceNow\)](#).

### **Revision history**

This standard is subject to periodic review to ensure relevancy.

<b>Effective date:</b> 04/13/2022	<b>Review cycle:</b> Annual
<b>Last revised:</b> 11/04/2025	<b>Last reviewed:</b> 02/17/2026
<b>Approved by:</b> Dan Cronin, Chief Information Officer	