

SLED Cloud Security Compliance Readiness Checklist (March 2025)

This checklist helps state, local, and education agencies assess their cloud security compliance readiness against major frameworks including FedRAMP, StateRAMP, and NIST CSF. Use this tool to identify gaps and prioritize improvements in your compliance program.

Instructions:

- . Rate each item: √ (Complete), P (Partial), or X (Not Started)
- · Add notes for items requiring attention
- · Review quarterly or when significant changes occur
- · Document evidence for completed items

1. Cloud Service Provider (CSP) Governance
\square Verify CSP compliance with relevant frameworks (FedRAMP/StateRAMP)
☐ Document CSP security controls and certifications
☐ Establish CSP performance monitoring procedures
\Box Prepare documentation for FedRAMP 20x accelerated authorization processes
Notes:
2. Data Protection and Privacy
\square Implement data classification system aligned with compliance requirements
\square Deploy encryption for data at rest and in transit
\square Establish data retention and disposal procedures
\square Configure data loss prevention controls
Notes:
3. Identity and Access Management
\square Implement role-based access control (RBAC)
\square Enable multi-factor authentication (MFA)
\square Establish privileged access management procedures
☐ Document access review process
Notes:
4. Security Monitoring and Operations
☐ Deploy continuous security monitoring
\square Implement automated vulnerability scanning
\square Establish incident response procedures
\square Configure audit logging and retention
Notes:



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5. Compliance Documentation and Reporting
\square Map controls to applicable frameworks
☐ Maintain compliance evidence repository
☐ Establish automated compliance reporting
\square Document exceptions and compensating controls
Notes:
6. Risk Management and Assessment
Conduct regular risk assessments
□ Document risk treatment plans
☐ Review third-party risk management
☐ Update security policies and procedures
Notes:

Key Framework References

- FedRAMP Security Controls Baseline
- NIST Cybersecurity Framework
- StateRAMP Security Controls
- FERPA Requirements (for educational institutions)
- State-specific Data Protection Requirements
- PCI DSS (if applicable)
- HIPAA Requirements (for health-related data)
- FedRAMP 20x Authorization Process

Next Steps

- 1. Review checklist results
- 2. Prioritize gaps based on risk
- 3. Develop remediation timeline
- 4. Assign responsibilities
- 5. Schedule regular reassessment