

State of Washington

DEPARTMENT OF FINANCIAL INSTITUTIONS

Division of Consumer Services

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Information Security Resource List

The following list outlines best practices and resources to assist financial institutions with developing, documenting, and maintaining an Information Security Program. Use of these resources is voluntary. The list is not exhaustive and does not include all available resources. The Washington State Department of Financial Institutions does not endorse or recommend any of the listed organizations, products, or solutions.

Management and Compliance:

- Cybersecurity Resource Guide for Financial Institutions
- FFIEC IT Examination Handbook InfoBase Home
- National Institute of Standards and Technology Cybersecurity Framework
- Home Page | CISA
- Cybersecurity and Privacy Reference Tool | CSRC (nist.gov)
- Cybersecurity Planning Guide
- Ransomware Self-Assessment Tool | CSBS
- Security and Privacy Controls for Information Systems and Organizations (nist.gov)
- NIST Cybersecurity Framework 2.0: Small Business Quick-Start Guide
- Small Business Cybersecurity Corner | NIST
- Cyber Guidance for Small Businesses | CISA
- Cybersecurity for Small Business | Federal Trade Commission (ftc.gov)
- Strengthen your cybersecurity | U.S. Small Business Administration (sba.gov)
- Cyber Resilience Review Supplemental Resource Guides | CISA
- Cybersecurity 101 | CSBS
- Secure Our World | CISA
- Free Cybersecurity Services & Tools | CISA

Risk Assessment:

- NIST Guide for Conducting Risk Assessments
- NIST Risk Management Framework | CSRC

Access Control:

- Access Control Policy and Implementation Guides | CSRC (nist.gov)
- Zero Trust Maturity Model Version 2.0 (cisa.gov)
- Role Based Access Control | CSRC (nist.gov)
- General Access Control Guidance for Cloud Systems (nist.gov)
- Multi-Factor Authentication | NIST
- Implementing Phishing-Resistant MFA

Patch Management:

 <u>Guide to Enterprise Patch Management Planning: Preventive Maintenance for Technology</u> (nist.gov)

Data Protection:

- How to Protect the Data that is Stored on Your Devices | CISA
- Module 4: Protecting Your Data in Transit | CISA
- Encryption | CISA

Secure Software Development:

- OWASP Secure Coding Practices Quick Reference Guide | Secure Coding Practices | OWASP
 Foundation
- OWASP Top Ten | OWASP Foundation
- OWASP Top 10 API Security Risks 2023 OWASP API Security Top 10

Configuration and Change Management:

• CRR Supplemental Resource Guide, Volume 3: Configuration and Change Management (cisa.gov)

Incident Response:

- CRR Supplemental Resource Guide, Volume 5: Incident Management (cisa.gov)
- Incident Response Plan (IRP) Basics (cisa.gov)
- Data Breach Response: A Guide for Business | Federal Trade Commission (ftc.gov)

Vulnerability Management:

- <u>CRR Supplemental Resource Guide, Volume 4: Vulnerability Management (cisa.gov)</u>
- Cyber Hygiene Services | CISA

Security Awareness Training:

CRR Supplemental Resource Guide, Volume 9: Training and Awareness (cisa.gov)

- Cybersecurity Awareness & Training | CISA
- National Cyber Awareness System alerts

Vendor Management:

- Microsoft Word Workshop Brief on Cyber SCRM Vendor Selection and Management.docx (nist.gov)
- Going Beyond: Assessing Security Practices of IT Service Providers | CISA
- CISA Insights: Risk Considerations for Managed Service Provider Customers
- ICT Supply Chain Resource Library | CISA
- Assisting Small and Medium-sized Businesses Assess Vendors and Suppliers Fact Sheet | CISA
- Operationalizing Vendor Supply Chain Risk Management Template for Small and Medium-Sized Businesses and Excel | CISA
- <u>Securing Small and Medium-Sized Business Supply Chains: A Resource Handbook to Reduce</u> Information and Communication Technology Risks (cisa.gov)