

ABOUT THIS GUIDE

These cybersecurity resources are to help small and midsize businesses identify useful cybersecurity resources to meet their needs.

Cybersecurity Resources

For your small business

Making your business safer

About Our Company

McLeod Information Systems, LLC

is a comprehensive cybersecurity services company.

Our team has decades of experience servicing complex, multifaceted IT Security needs in warfare, private industry and government. Now we're bringing the best of breed practices to the marketplace.

Our mission it to provide our clients the peace of mind that their information is processed and protected in a secure infrastructure. We accomplish this by accessing process and procedures to implement security controls that mitigate risk.

Our services include:

- A & A Support
- Security Control Assessment (SCA)
- Vulnerability Scan and Remediation
- Continuous Monitoring
- Policy Process and Development and Improvement
- Security Consulting



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A SERVICE DISABLED VETERAN OWNED SMALL BUSINESS

Cybersecurity Resources

A GUIDE FOR CRITICAL INFRASTRUCTURE

SMALL AND MIDSIZE BUSINESSES

Has your business begun to follow basic cybersecurity best practices?

- **Start with Security: A Guide for Business** (FTC) <https://www.ftc.gov/> (Run a search for title of document)
- **Small Business Information Security: The Fundamentals** (NISTIR 7621) <https://www.nist.gov> (Run a search for title of document)
- **Factsheet: Cyber Incident Reporting** (DHS) <https://www.dhs.gov/cyber> (Run a search for "cyber incident reporting")

Are you implementing a leadership-driven, company-wide cybersecurity programs?

- **Cybersecurity Framework** (NIST) <https://www.nist.gov/cyberframework>
- **Cybersecurity Framework Guidance** (DHS) <https://www.us-cert.gov/ccubedvp/cybersecurity-framework>
- **Cybersecurity Education and Training Catalog** (DHS) <https://niccs.us-cert.gov/training>

Have you integrated cybersecurity with risk management processes?

- **Managing Information Security Risk** (NIST 800-39) <https://www.nist.gov/> (Run a search for "800-39")
- **Guide for Conducting Risk Assessments Rev. 1** (NIST 800-30) <https://www.nist.gov/> (Run a search for "800-30")
- **Threat Alerts, Bulletins, Advisories** (DHS) <https://www.us-cert.gov/ncas> and <https://ics-cert.us-cert.gov>



START HERE

Have you communicated the importance of cybersecurity to your business

- **Cybersecurity Tools** (SBA) <https://www.sba.gov/managing-business/cybersecurity>
- **Small & Midsize Business Cybersecurity Toolkit** (DHS) <https://www.us-cert.gov/ccubedvp/smb>
- **Cybersecurity Tip Sheets** (DHS) <https://www.us-cert.gov/ncas/tips>

Are you utilizing cyber defense technologies to support your operation?

- **Automated Indicator Sharing** (DHS) (Threat indicator exchange in near real-time) <https://www.dhs.gov/ais>
- **Cyber Information Sharing and Collaboration Program** (DHS) (Threat indicator exchange plus trusted analysis) <https://www.dhs.gov/ciscp>
- **Enhanced Cybersecurity Services** (commercial intrusion prevention capabilities) <https://www.dhs.gov/enhanced-cybersecurity-services>

Note: ISACs and ISAOs provided access to cyber defense technologies as well.

Are you evaluating your cybersecurity posture and capabilities?

- **Cybersecurity Assessments** (DHS) (Provided to critical infrastructure on a priority basis) Call 888-2828-0870 or email ncicccustomerservice@hq.dhs.gov or cyberadvisor@hq.dhs.gov
- **Cyber Tabletop Exercise for SMBs** (DHS) Call 888-282-0870 or email ncicccustomerservice@hq.dhs.gov

Have you trained your staff too prevent, detect, and respond to cyber incidents?

- **Industrial Control System Training Classroom and online courses** (DHS) <https://ics-cert.us-cert.gov>
- **Cybersecurity Education and Training Catalog** (DHS) <https://niccs.us-cert.gov/training>
- **NICE Cybersecurity Workforce Framework** (NIST) <https://niccs.us-cert.gov/workforce-development> (Click on Training)

To learn about additional resources beyond those recommended in this guide please contact McLeod IS.

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