

Cyber Security CHECKLIST

How Secure is Your Organization? The Answer May Surprise You.

Have you measured the current state of your security posture recently? Consider these 15 questions in relation to your organization's security and potential vulnerability to cyber threats. Computer Solutions will conduct a **free, high-level assessment** to help you better understand your complete security profile so that we can make a plan to mitigate those risks.

- Penetration Testing**
Has your organization conducted an external to internal PEN (penetration) test in the last 1-3 years?
- Compliance Requirements**
Do you know what specific cyber security compliance requirements your organization is required to comply with respect to your industry, if any?
- Security Controls**
Does your organization subscribe to any industry-wide accepted sets of security controls such as CIS-20 or NIST?
- Network Deployment Standards**
Are there deployment standards for secure implementations for network devices? Is there anything in place to determine if an authorized or unauthorized change has been made?
- CIS Compliance**
With respect to CIS (Center for Internet Security) Controls 1-6 (Basic), would you say your organization is compliant?
- BCP/DR Testing**
Is there a BCP/DR plan in place? How often is it tested? Are RTOs/RPOs established?
- Personnel Security Awareness**
Have all personnel received appropriate security awareness testing and how often?
- Firewall Defense**
Do you have firewall that provides perimeter defense, is it a NGFW with other controls enabled (IDS/IPS/WSG)?
- Software Authorization**
Do you have a maintained inventory of authorized and unauthorized software including critical applications and third-party applications such as Java and Adobe products?
- Incident Response Plan**
Is there a documented incident response plan detailing the handling, collection of digital evidence, training, and incident monitoring?
- Device Deployment Standards**
Are there deployment standards for implementing hardware and software on workstations, servers, laptops and mobile devices securely?
- Malware & Spam Protection**
Do you have anti-malware and anti-spam protections in place?
- WIFI Security**
Are there access controls in place to authorize and secure communications for your WIFI?
- Custom Application Vulnerabilities**
Are your custom applications regularly reviewed for security vulnerabilities?

Finally, on a scale of 1-5 how would you rate organization-wide awareness of basic security issues and threats?

If you rate below a 4 or couldn't complete the checklist above, contact us today so we can help you build a security solution.