

Native Innovation Inc.

24-Point IT Health Checklist

Safeguarding Technology • Strengthening Security • Supporting Innovation

- 1 Verify regular system backups are occurring and tested for recovery.
- 2 Confirm antivirus and antimalware software is installed and updated.
- 3 Ensure operating systems are patched with the latest security updates.
- 4 Review firewall configurations and access control lists.
- 5 Test disaster recovery plan and ensure documentation is up to date.
- 6 Check password policies meet best practices (length, complexity, expiration).
- 7 Enable multi-factor authentication (MFA) for all critical systems.
- 8 Audit user accounts for inactivity and unnecessary privileges.
- 9 Verify secure remote access (VPN, encryption, MFA).
- 10 Review physical security controls (locks, access cards, cameras).
- 11 Confirm email filtering and spam protection are effective.
- 12 Test data encryption at rest and in transit.
- 13 Ensure compliance with relevant regulations (HIPAA, PCI-DSS, etc.).
- 14 Check patch management for third-party applications.
- 15 Test network vulnerability scans and penetration testing results.
- 16 Confirm logging and monitoring are enabled and reviewed.
- 17 Review incident response plan and conduct tabletop exercises.
- 18 Verify secure configurations of servers, routers, and switches.
- 19 Confirm endpoint detection and response (EDR) solutions are deployed.
- 20 Check cloud service security settings and shared responsibility compliance.
- 21 Audit software licenses and remove unauthorized applications.
- 22 Review wireless network security (WPA3, guest network isolation).
- 23 Assess employee cybersecurity awareness training completion.
- 24 Document and remediate any identified risks or vulnerabilities.