

> CYBER SECURITY AUDIT CHECKLIST



Follow these six steps to better protect your company from digital threats

01

Take an inventory of your digital assets

- ☐ List all hardware (computers, servers, mobile devices, etc.)
- ☐ List all software (OS, applications, cloud services)
- ☐ Identify and classify sensitive data

02

Assess your current security measures

- ☐ Review access controls and password policies
- ☐ Evaluate your software, systems and technology
- ☐ Write a contingency plan

03

Evaluate the human risk

- ☐ Provide cyber security training to employees
- ☐ Review and clean up network accounts and permissions
- ☐ Consider running a phishing simulation

04

Identify threats and vulnerabilities

- ☐ Understand common threats (phishing, malware, ransomware, insider threats)
- ☐ Conduct a vulnerability scan using trusted tools
- ☐ Create a list of the threats and any potential weak spots

05

Carry out a risk assessment and create an action plan

- ☐ Score the likelihood and business impact of each threat
- ☐ Prioritise reinforcing security on the high likelihood and impact threats
- ☐ Develop a clear action plan to address all vulnerabilities

06

Review regularly and keep improving

- ☐ Schedule regular audits and write an incident response plan
- ☐ Update risk assessments periodically
- ☐ Integrate cyber security into your core business processes