

CHECKLIST: SECURITY SOLUTIONS TO HELP PREVENT CYBER ATTACKS





VULNERABILITY MANAGEMENT

Cybersecurity experts identify, prioritize, remediate, and mitigate software vulnerabilities throughout your entire network.





MULTI-FACTOR AUTHENTICATION

Add an additional layer of protection by requiring multiple credentials to verify a user's identity (such as a code from a smartphone).





OFFICE 365 HARDENING

Implement a set of industry tested and recommended best practices to harden your Office 365 tenant.





FIREWALL (IDS/IPS)

analyze / stop network traffic that matches known cyberattacks.





PHISHING PREVENTION TRAINING

Prepare your employees with personalized phishing prevention training, complete with analysis and recommended follow-up actions.





EMAIL SPAM FILTERING

Keep your users and business safe by intercepting emails containing suspicious content, attachments, and URLs.





CYBER INSURANCE

When all security defenses fail, protect your business and individual users from internet-based risks and attacks.





ENCRYPTION

Ensure only entrusted people can access business data Protect digital data as it is stored on computer systems and transmitted over the internet or other networks.





PASSWORD POLICY

Enhance computer security by enforcing users to employ strong passwords and recycle them frequently.





ENDPOINT DETECTION & RESPONSE

Next generation protection that detects, prevents, and reverts threats across endpoints and servers. Also serves as replacement of traditional anti-virus.





3-2-1 BACKUPS

The rule is: keep at least three (3) copies of your data, and store two (2) backup copies on different storage media, with one (1) located offsite.





INTRUSION DETECTION & RESPONSE

Comprehensive threat monitoring, identification, and emediation solution consisting of automated software and security experts who operate 24/7.





PATCH MANAGEMENT (BPA)

Identify and address security gaps and update systems and applications based on predefiend frequency.





WEB CONTENT FILTERING

Cloud-based solution to secure the network by blocking malicious or unwanted websites. Performs the first line of defense agains threats on the internet.





ACTIVE DIRECTORY HARDENING

Implement a set of industry tested and recommended best practices to harden your Active Directory environment.





SECURITY ASSESSMENT

est your organization's security preparedness. Checles for vulnerabilities in your IT systems and receive recommendations to lower the risk of attacks.