



RANSOMWARE SUPPLEMENTAL APPLICATION

E-MAIL SECURITY

1. Do you pre-screen e-mails for potentially malicious attachments and links? Yes No
2. Do you provide a quarantine service to your users? Yes No
3. Do you have the capability to automatically detonate and evaluate attachments in a sandbox to determine if malicious prior to delivery to the end-user? Yes No
4. Do you strictly enforce Sender Policy Framework (SPF) on incoming e-mails? Yes No
5. How often is phishing training conducted to all staff (e.g. monthly, quarterly, annually)? _____
6. Can your users access e-mail through a web app on a non-corporate device? Yes No
If Yes: do you enforce Multi-Factor Authentication (MFA)? Yes No
7. Do you use Office 365 in your organisation? Yes No
If Yes: Do you use the o365 Advanced Threat Protection add-on? Yes No

INTERNAL SECURITY

8. Do you use an endpoint protection (EPP) product across your enterprise? _____
9. Do you use an endpoint detection and response (EDR) product across your enterprise? _____
10. Do you use MFA to protect privileged user accounts? Yes No
11. Is a hardened baseline configuration materially rolled out across servers, laptops, desktops and managed mobile devices? _____
12. What % of the enterprise is covered by your scheduled vulnerability scans? _____
13. In what time frame do you install critical and high severity patches across your enterprise? _____
14. If you have any end of life or end of support software, is it segregated from the rest of the network? _____
15. Have you configured host-based and network firewalls to disallow inbound connections by default? _____
16. Do you use a protective DNS service (e.g. Quad9, OpenDNS or the public sector PDNS)? Yes No
17. Do you use an endpoint application isolation and containment technology? _____
18. Do your users have local admin rights on their laptop / desktop? Yes No
19. Can users run MS Office Macro enabled documents on their system by default? _____



20. Do you provide your users with a password manager software? Yes No
21. Do you manage privileged accounts using tooling? E.g. CyberArk _____
22. Do you have a security operations center established, either in-house or outsourced? _____

BACK-UP AND RECOVERY POLICIES

23. Are your backups encrypted? _____
24. Are your backups kept separate from your network ('offline'), or in a cloud service designed for this purpose? _____
25. Do you use a Cloud syncing service (e.g. Dropbox, OneDrive, SharePoint, Google Drive) for backups? Yes No
26. Have you tested the successful restoration and recovery of key server configurations and data from backups in the last 6 months? _____
27. Are you able to test the integrity of back-ups prior to restoration to be confident it is free from malware? _____

OTHER RANSOMWARE PREVENTATIVE MEASURES

Please describe any additional steps your organization takes to detect and prevent ransomware attacks (e.g. segmentation of your network, additional software tools, external security services, etc.).

Digital signature required below [click the red tab to create a digital ID or import an existing digital ID]:

Signed: _____

Print Name: _____

Title: _____

Company: _____

Date: _____