

Ransomware Supplemental Questionnaire

In order to better understand the security and organization controls that your organization has implemented that may help or lessen the impact of a ransomware event, we would like to request the following information that can help us appropriately classify, and understand the risk that currently exists.

≜ ⊋	A. Company	Name:
EII	A. Company	ivaille.

B. Email Security
D. Ellian Security

1	Do you filter or scan incoming emails for malicious attachments and malicious links?	NO	YES
	If so, what tools or services do you use for this?		

Do you enable and require multi factor authentication for access to email? (more information available here)	NO	YES
Do you use Microsoft Office 365?	NO	YES
If yes, do you use:		
Microsoft Sentinel (free or paid tier)	NO	YES
Advanced Threat Protection (ATP) add-on?	NO	YES
Other email security products?	NO	YES
If so, what product(s):		
Do you use self-hosted Microsoft Exchange servers?	NO	YES
If yes, have you disabled on premises Exchange Web Services?	NO	YES
	Do you use Microsoft Office 365? If yes, do you use: Microsoft Sentinel (free or paid tier) Advanced Threat Protection (ATP) add-on? Other email security products? If so, what product(s): Do you use self-hosted Microsoft Exchange servers?	Do you use Microsoft Office 365? If yes, do you use: Microsoft Sentinel (free or paid tier) Advanced Threat Protection (ATP) add-on? NO Other email security products? If so, what product(s): Do you use self-hosted Microsoft Exchange servers? NO

⁵ What other email security controls do you have in place to mitigate risk (Anti-Malware, Anti-Phishing, other)? Provide details and context.



Ransomware Supplemental Questionnaire, contd.

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1	Do you use an Endpoint Detection and Response solution (e.g. Carbon Black Cloud, Cisco AMP, Crowdstrike Falcon, Cylance, Endgame Endpoint Protection, Symantec EDR, etc.)	NO	YES
	If so, which EDR tool(s) do you use?		
	What is the estimated percentage of endpoints covered with EDR?		%
	Does it include all domain controllers?	NO	YES
2	Is multi-factor access enabled and required for all remote access (VPN, etc)?		
3	Do you have a secure/hardened baseline configuration which is regularly reviewed and updated by an information security professional?	NO	YES
	If "yes" to the above, is this baseline configuration materially rolled out across servers, laptops, desktops and managed mobile devices?	NO	YES
4	What processes or controls do you have in place to ensure that all endpoints in your network are updated with critical security patches?		
	What software is used to perform this function?		
5	Do you have inbound and outbound firewall configurations with log retention?	NO	YES
	If yes, for how long are these firewall logs retained?		
6	Please describe any on premises servers that are exposed to the internet?		
_	Please list the IP addresses on which any on-premises servers or other IT infrastructure are hosted:		
7	Does your network have segmentation between:		
	Geographic locations?	NO	YES

Business units?

Databases for PII/PHI/PCI?

End of life/unsupported software and rest of network?

YES

YES

YES

NO

NO

NO

N/A



Ransomware Supplemental Questionnaire, contd.

1	Do you maintain at least weekly backups of sensitive data and critical business systems?	NO	YES
	If yes, are they disconnected and inaccessible from your primary network?	NO	YES
2	Do you test the successful restoration and recovery of key server configurations and data from backups?	NO	YE
	If yes, how frequently do you perform such tests?		
3	Do you have a business continuity/disaster recovery plan?	NO	YES
	a. How frequently is it tested?		
	b. Based on testing, what is your proven recovery time objective for critical systems to restore operations after a cyber attack	0-8 HO	URS
	or other unplanned outage?	8-24 H > 24 HC	
4	Can backups only be accessed via an authentication mechanism outside of Active Directory? E. Network Administration		OURS
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1	Can backups only be accessed via an authentication mechanism outside of Active Directory? E. Network Administration	> 24 HC	YES
1 2	Can backups only be accessed via an authentication mechanism outside of Active Directory? E. Network Administration How do you control domain administrator access, what safeguards are in place around IT network administration? Are end users prevented from having administrative access on their endpoints?	> 24 HC	
4 1 2 3	Can backups only be accessed via an authentication mechanism outside of Active Directory? E. Network Administration How do you control domain administrator access, what safeguards are in place around IT network administration? Are end users prevented from having administrative access on their endpoints?	> 24 HC	YES
1 2	Can backups only be accessed via an authentication mechanism outside of Active Directory? E. Network Administration How do you control domain administrator access, what safeguards are in place around IT network administration? Are end users prevented from having administrative access on their endpoints? What controls are in place to prevent privilege escalation?	> 24 HC	YES

Full Name (First/Middle/Last)

Date (MM/DD/YYYY)

SIGNED BY: