

Cyber Risk Exposure Scorecard

Presented by Murphy Insurance Agency

QUESTION	RESPONSE	SCORE
Does your organization perform periodic cybersecurity awareness training for all employees?		
Does your organization perform periodic phishing exercises for all employees?		
Does your organization utilize multifactor authentication?		
Does your organization provide email quarantining and screening?		
Do you utilize up-to-date firewall technology?		
Do you utilize up-to-date antivirus and antimalware software on all internet-accessible devices?		
Does your organization have a strong password policy?		
Does your organization have a patching policy?		
Does your organization have a proactive end-of-life software management plan?		
Does your organization have a cyber incident response plan in place?		
Does your organization have a disaster recovery and business continuity plan in place?		
Does your organization encrypt sensitive data?		
Does your organization have a data retention and destruction plan for both electronic and physical data?		
Does your organization regularly back up data to a secure off-site location?		
Does your organization use endpoint detection and response solutions?		
Does your organization employ access control measures so users only have access to data required to do their jobs?		
Does your organization, by default, deny end-users local administrative access to their workstations?		
Does your organization have a network segmentation and segregation strategy in place?		
Does your organization have a mobile device security policy in place?		
Does your organization have controls in place for vendors who have access to your computer systems or confidential information?		

Cyber incidents—including data breaches, ransomware attacks and social engineering scams—have become increasingly prevalent, impacting organizations of all sizes and industries. Such incidents have largely been brought on by additional cyberthreat vectors and growing attacker sophistication. As these incidents continue to rise in both cost and frequency, it’s crucial for organizations to take steps to address their cyber exposures and bolster their digital security defenses.

Instructions

Begin by answering the questions below. Each response will be given a numerical value based on the answer.

Yes = 0

Unsure = 5

No = 5

After completing all the questions, total your score to determine your organization’s risk of exposure to cyber incidents. Completing the survey will also help you to understand areas in need of improvement in order to reduce your risk exposure.



SCORE:

LEVEL OF RISK: