## HOW CAN ORGANIZATIONS PROTECT THEMSELVES?

## TOP 5 MOST EFFECTIVE CYBER SECURITY AND RECOVERY MEASURES

Reduce the attack surface by disabling unnecessary network services and blocking internet facing ports

Use multi-factor authentication to mitigate phishing attacks and attacks on remote access tools

Perform daily backups and store backups offline

Apply principle of least privilege to contain network breaches

Conduct frequent cyber risk awareness training for employees

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## SECURITY RATING APPLICATIONS

provide a quantitative measure of cyber risk by assessing a company's external network security posture including areas such as open port vulnerabilities, email security, patching cadence and current or prior malware infections.

SITSIGH	T Portfolio → Reports Ale	erts Analytics -	
rview	Rating Details Compromised System	erns Diligence User Behavio	or Rer
	Compromised Systems	Diligence	
	Botnet Infections	SPF Domains	۸
	Spam Propagation	DKIM Records	0
	Malware Servers	TLS/SSL Certificates	۵
	Unsolicited Communications	TLS/SSL Configurations	0
	Potentially Exploited	Open Ports	
	User Behavior	Web Application Headers Patching Cadence	G
	File Sharing	C 1 CLOVED CONTRACTOR CONTRACTOR	•
	Exposed Credentials"	Server Software	0
	Public Disclosures	Desktop Software	NA
	Security Incidents/Breaches	Mobile Software	N/A
		DUCCEOL	0

CYBER RISK MANAGEMENT ECOSYSTEM

Remediate

Abacode

Identify

BitSight



The Hartford

First Responders

Respond

Learn more cyber risk insights at

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