planetmagpie

I.T. SECURITY REPORT CARD

NAME ______________________

COMPANY ______________________

BACKUPS

	PASS	FAIL
Our company has implemented cloud backups for all of our critical servers. The backups are encrypted, have versioning, and are hosted in two geographically-separate locations. For our Office 365/G Suite accounts (if applicable), we run a third-party cloud backup.	5	0
We have cloud backups of all of our critical workstations. The backups are encrypted, have versioning, and are hosted in two geographically-separate locations.	3	0

NETWORK HARDWARE

We have business-grade network gear (routers, firewalls, switches), such as F5, Extreme, Juniper, and Cisco.	5	0
We have a hardware VPN solution in place (such as Pulse Secure) for remote access to our internal network.	4	0

NETWORK SECURITY TESTING

We perform quarterly network vulnerability testing (such as Qualys) to analyze our network and servers for potential exploits.	4	0

EMPLOYEE CYBERSECURITY TRAINING

We require that our employees take cybersecurity training once a year.	4	0

EMAIL FILTRATION / SPAM PROTECTION

We use third-party email filtration software (such as modusCloud) to reduce our risk of exposure to malware and ransomware threats.	4	0

ANTI-VIRUS / ANTI-MALWARE

We have an Endpoint Protection Platform (EPP) solution (such as AV Defender, Malwarebytes, Norton, Sophos, Kaspersky) running on our servers and workstations. **OR**	2	0
We employ an Endpoint Detection & Response (EDR) solution (such as SentinelOne) that uses Artificial Intelligence to detect threats by behavior, isolates them safely, and removes them from our servers and workstations.	4	0

WORKSTATION SECURITY

We have a policy that enforces disk-level encryption on all workstations in order to safeguard company data in case of device loss or theft. (i.e., Bitlocker, FileVault)	2	0
We religiously catalog all decryption keys in Active Directory.	3	0

MULTI-FACTOR AUTHENTICATION (MFA)

We employ multi-factor authentication as an extra security layer to help ward off spoofing attacks that attempt to steal employee usernames and passwords. (MFA is especially important for Office 365 and G Suite users.)	4	0

MOBILE DEVICE MANAGEMENT (MDM)

We secure our company's mobile devices with an MDM solution that provides anti-virus and locking/wiping services in case of device loss or theft.	2	0

A	B	C	D	F
38-44 Points	**28-37 Points**	**18-27 Points**	**9-17 Points**	**0-8 Points**
Top of the class! Your company has strong cybersecurity and you are well protected from cyberattacks.	Your company's cybersecurity is above average, but there's still room for it to be stronger.	Your company has average cybersecurity, which by today's standards doesn't mean you're safe.	Definitely room for improvement. Take a look at where you fall short and give PlanetMagpie a call.	Failing score, which means you're a prime target for cyberattack. Start implementing more security, pronto!

TOTAL /44

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