

Keeping business going and staying secure

The current situation and the necessary restrictions to keep congregating to a minimum have forced many organizations to quickly shift their workforce from being on site to working remotely – from home. While there are many things to think about while transitioning a workforce to remote working conditions, **cyber security should be a large focus of your strategy.**

During times of crisis, cybersecurity threats often increase with hopes of taking advantage of organizations in transition.

Here are some common cyber threats to keep an eye out for:

- 1. Increased phishing and scam emails related to Covid-19
- 2. Increased use of remote access solutions
- 3. More company devices in the homes of individual employees
- 4. Impact to the **privacy of information** when working from home

So what can organizations do to protect information security and privacy? While there is no silver bullet, here are some controls to consider:

- 1. Establish a **Telework** Program that includes an Acceptable Use Policy so employees know their responsibilities in protecting company systems and information.
- 2. Enforce Multi-Factor Authentication (MFA) for *all* remote access to company resources (including emails, VPN, cloud storage, etc.).
- If your workforce is located in the United States, enforce Geo Blocking to limit access to systems within the United States.
- 4. Provide specialized Security Awareness training (e.g.: how to detect phishing emails, how to securely configure teleconferencing tools, how to identify and report suspicious computer activities).
- 5. Protect **mobile devices** in case they are lost or stolen with access controls like a passcode and encryption (on laptops, phones, tablets).

- 6. Consider deploying **Endpoint Detection and Response** solutions to further secure devices such as servers, workstations, and laptops from evolving threats like Ransomware.
- Review remote access logs and have a process in place to quickly identify and follow up on suspicious sign-in activities.
- 8. Keep all servers and devices **patched** and up to date.
- Review your backup strategy to make sure that business documents are saved where they can be backed up.

Don't fear, you don't have to do this by yourself. Our team can assist you during this challenging transition by reviewing the current controls in place to support your telework strategy, by making recommendations based on the specific threats that your organization is facing, and by helping you implementing the right measures to protect your organization from cyber criminals.

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Questions?

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