Technology Services Group

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CYBER ESSENTIALS FROM TSG







ONE COMPROMISED CREDENTIAL

Are you really aware of the risks to your company's data? Are you sure that your employees, both new and existing are clued up on how to spot threats to your company's data?

Remember, it only takes one compromised credential to have a devastating effect on your organisation and, in some cases, even take it down.

It's becoming clearer that we need to do more as we move into the new world, especially as cyberattacks become more sophisticated.

What will a cybersecurity attack cost your business?

In 2018, British Airways (BA) faced a devastating cyberattack affecting more than 400,000 of their customers. As a result, the Information Commissioner's Office (ICO) fined the airline £20m for failing to protect the personal and financial details of its customers. BA did not detect the cyberattack for more than two months, a failure that broke data protection law. (2020, ICO fines British Airways £20m for data breach affecting more than 400,000 customers)

As well as the financial implications of the breach, a cyberattack like this can cause massive damage to a company's reputation and a loss of customers and their confidence.

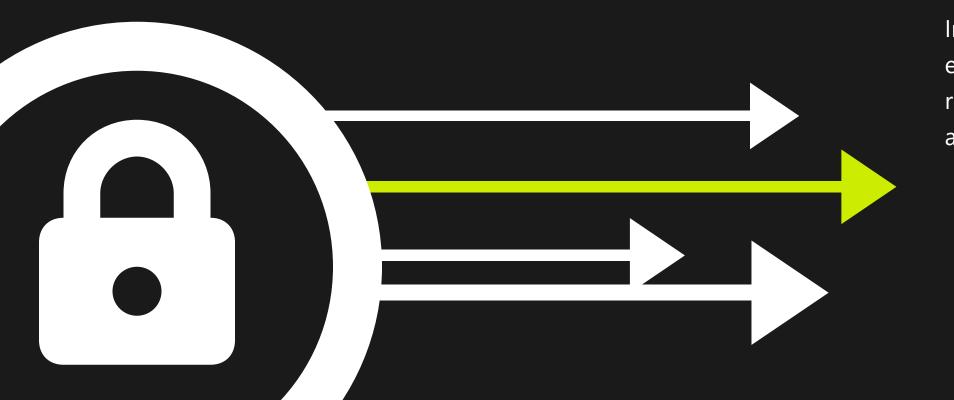
These are the serious consequences of not only having poor cybersecurity, but also failing to recognise a breach in the first place.

It's important to remember that the most common cyber threats to your organisation include:

- Hacking including social media and email passwords
- Phishing fake emails asking for security information and personal details
- Malicious software including ransomware through which criminals hijack files and hold them to ransom
- Distributed denial of service (DDoS) attacks against websites – often accompanied by extortion

Cyber Assurance

At TSG we've streamlined our cybersecurity offerings to ensure that your organisation receives the right level of protection it needs. Our aim is to help you build and strengthen your cyber defence using a collection of services tailored to your needs.



Cyber Essentials Gap Analysis

To mitigate the risk to your data, we carry out an extensive audit. We use sophisticated tools to delve deep into your network and discover issues and vulnerabilities. We also carry out internal and external port scanning to identify known vulnerabilities. Reviews are completed on policies to make sure they are up to today's standards, for example Microsoft recommends you ban common passwords.

You will receive a detailed report and the outcome directs your business into a position to gain Cyber Essentials accreditation. Cyber Essentials helps you to guard against the most common cyber threats and demonstrate your commitment to cybersecurity.

In addition to the initial audit, TSG will assess your network on a quarterly basis to ensure that you continue to meet the Cyber Essential standard, and make any recommendations for remediation actions required to make the annual recertification as painless as possible.

Cyber Essentials

Cyber Essentials is a simple but effective, Government backed scheme that will help you to protect your organisation, whatever its size, against a whole range of the most common cyberattacks. This is important because vulnerability to simple attacks can mark you out as target for more in-depth unwanted attention from cyber criminals and others.

Certification gives you peace of mind that your defences will protect against the large percentage of common cyberattacks simply because these attacks are looking for targets which do not have the Cyber Essentials technical controls in place.

For in depth information on Cyber Essentials visit: https://www.ncsc.gov.uk/cyberessentials/overview

Cyber Essentials Plus

Cyber Essentials Plus is a more rigorous test of your organisation's cybersecurity systems. It requires a more in-depth analysis by TSG's Cyber Essentials partner who carries out a formal assessment.

User Awareness Training

Help your users become key assets in keeping your business safe from constantly emerging threats.

Our managed awareness training programs will deliver awardwinning content straight to your users inboxes at a frequency of your choosing.

Training can be completed in only a few minutes per month and takes the form of funny, engaging videos and quizzes that are enjoyable and provocative in equal measure.





THE NEXT STEP

If you feel like your company's data could be at risk or would like more information on how TSG can help with your current cybersecurity defence measures, please get in touch with us today.

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