

SECURE COMMUNICATIONS AND INFORMATION SYSTEMS

**CHC**

**Thales Cyber Health Check**



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## DELIVERING A SUPERIOR RETURN ON YOUR INVESTMENT IN CYBER SECURITY

Hacking, data theft, denial of service attacks and incidents of ransomware are all becoming more common. It's a global issue and everyone's problem.

Like the vast majority of organisations, you have invested time and money in cyber security to prevent such attacks: technical solutions, training, awareness campaigns, governance activities and more. But how do you know if you have done the right things, and whether you have done enough?

For all you know, an anonymous aggressor could be preparing to invade your systems right now. And it's not an equal fight. Hackers enjoy a huge choice of free software to mount an attack and all the time in the world to do it.

### AN INDEPENDENT ASSESSMENT

Cyber security is a struggle that never ends. The measures you put in place last year may already be out of date. One opening – just one single vulnerability - is all it takes to compromise your systems and data.

If that's a worry, if you want to be able to demonstrate that you've taken all reasonable measures to protect your organisation, it's time for a Cyber Health Check by Thales.

Our Cyber Health Check will give you a comprehensive 'snapshot' assessment of the current effectiveness of your cyber security, measured against a wide range of technical, social and physical factors.

### FINDING YOUR WEAKEST LINK

Part of our process involves examining your organisation through the eyes of an attacker. We'll challenge our best people to find any weak spots that they can exploit. We'll show you where you're strong and where you're weak. The results are always useful and sometimes shocking.

## A 360° VIEW OF YOUR CYBER SECURITY

Although software plays a part, most serious attackers also exploit the occasional failures of people and processes. Quite simply, it gives them an easier way in.

What most people don't realise is how much

'insider' information can be gleaned for social media and open source intelligence. Even an innocent photo on Facebook could reveal what operating systems you use.

That's why we look beyond the technology, using seasoned human factors and intelligence experts to find all of the vulnerabilities that a determined hacker would look for.

A cyber HealthCheck may be a first step towards understanding the security posture of an organisation, or it may be conducted as part of a mature programme. Regardless of where the business stands in relation to its peers it is an activity that helps to define the long term security strategy and provides short term intelligence that can be used to immediately reduce the risk of a costly breach.

### ESSENTIAL INFORMATION

Each Cyber Health Check draws on a number of modules to create a broad assessment of your security. At the end of the process you'll know precisely what your status is and what you need to do next.

A set of technical and executive reports are provided to help you plan your next moves with your management team, and to support you on your journey to achieving compliance with legal statutes and industry standards.

### OUR CREDENTIALS

Thales is a global manufacturer with a strong UK presence and particular expertise in designing, building and protecting complex systems.

Our data security consultants have direct personal experience of cyber security, risk and compliance in nuclear, rail, aviation, defence, government, ATM and automotive markets around the world, and have tackled projects large and small.

Coupling our domain expertise with our security expertise ensures that your Cyber Vulnerability Investigation is relevant, realistic, and complete. We can't tell you when an attack is about to come, but we can make sure that you're ready for it.

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