

IT Health Check

Review the security of your IT environment

Your networks are complex environments, handling not only your own sensitive data but that of your clients, partners and supply chain. Protecting this data against unauthorised access and change is imperative in order to safeguard your organisation's operations and reputation.

It is also frequently a compliance requirement, particularly for doing business with government and public sector clients, and communicating with their IT and business platforms, such as the Public Services Network (PSN). A thorough security review, in the form of an IT Health Check, is therefore essential to demonstrate that your organisation's security is fit for purpose.

Reliance acsn's IT Health Check is a comprehensive investigation into the security posture of your network, systems, data and assets. By assessing security holistically, it identifies opportunities for improvement, prioritises actions, and produces clear guidance for next steps, based on your organisation's specific business concerns and risk profile.

Our IT Health Check also replicates the latest attacker techniques, so that we not only identify potential threats, but validate them in practice, enabling you to create and sustain a convincing business case for security investment.

What the IT Health Check delivers

Reliance acsn's IT Health Check delivers a detailed security analysis across your network, with particular focus on your principal business concerns and your critical assets and systems.

Its comprehensive methodology and emphasis on real-world attack methods ensure that we not only identify security weaknesses but demonstrate the true extent of what an attacker could use them to accomplish.

We do what attackers do

From rogue device use, to horizontal and vertical movement within your network, to gaining control of administrator and domain privileges, we replicate attackers' behaviours to highlight where your IT health could be failing.

We put your business needs first

Our experts work with you to put special focus on the assets and systems that are of critical value to your organisation.

We cover all the angles

Included in the service are external-facing internet assets, internal networks, server and desktop build review, device security review, identification of sensitive data, configuration audit - and more.

How our approach benefits you

Our approach to IT Health Checks combines industry-leading and bespoke testing solutions with the ethical attack expertise of a highly experienced team, who will give you clear guidance on issues, actions and next steps.

The IT Health Check can be expanded to include additional Penetration Testing services, to provide an even more extensive security posture investigation, and more detailed recommendations for change.

1 We are qualified to attack

Our CREST-accredited testers follow OWASP and OSSTMM methodologies, and emulate attack techniques using the same tools and techniques that attackers use in the wild.

2 We deliver real-world insight

Into your vulnerabilities, enabling you to understand the limitations of many traditional forms of security.

3 We help you evidence compliance activity

To clients, partners, suppliers and regulators.

4 We deliver clear reporting & next steps

We help you through them, in jargon-free language from humans with security expertise and an understanding of your business priorities.

5 We clarify the impact of potential breaches

When you speak to our teams you speak directly to security experts, not call centre operatives.

6 We free up your IT teams

To deliver business-critical projects, not spend time, effort and money second-guessing security risks.

About Reliance acsn

Across five continents, enterprise and government clients depend on Reliance acsn to defend them against cyber threats like nobody else can.

Our managed security and consultancy services support organisations throughout the challenges of assurance, awareness, detection, response and prevention, 24 x 7, and focus on business risk – securing not just assets and data, but revenues, too.

- Reliance acsn's history goes back to 2003, with the founding of global cyber security specialist ACSN.
- In 2016, a merger created Reliance acsn in London, UK, to deliver real-time Managed Detection and Response (MDR)
- We've helped scores of the world's top brands plan, deploy and manage robust security solutions, in banking, telecoms, retail, government and insurance.
- Our people are accredited across all the major standards in IT security – including PCI, ISO27001, G-Cloud, CISSP, CREST, and many more – and accredited to support virtually any technology you have in place or are planning to procure.