



IT SECURITY HEALTH-CHECK

When was the last time you checked on the security health of your business?

Just like going to the doctor's to prevent a cold turning into something worse, the infrastructure security health of your business also needs periodic preventative care to uncover any security vulnerabilities, risks, or areas that need attention.

SEQA's Security Health-Check service makes it easy for your business to perform regular security reviews of your entire internet perimeter and will provide you with:

- An inventory of the technology assets your business has exposed to the internet.
- Identification of any risks assets may have.
- Assurance that you know where any issues are and confidence that you know how to resolve them and safeguard your business.

Although targeted security testing is valuable, a holistic view is critical as hackers always attack the weakest link. What that vulnerability might be varies, it may be un-patched infrastructure, legacy applications, microsites, or 3rd party applications. It might also be that there is more applications or test environments exposed to the internet than you were aware of through applications where new functionality has been introduced, or by subscribing to 3rd party services. SEQA will provide a 'broad brush' view of all your technology exposed to the internet and has the ability to do a deep dive investigation into problem areas.

The Security Health-Check

▶ Discovery

As your business grows, the assets you have exposed to the internet may also grow, leading to more ways a cyber-criminal could gain access to your sensitive information. SEQA will identify the security risks affecting your infrastructure and provide a full and accurate picture of the external infrastructure attack surface of your business.

In addition, we can use Open Source Intelligence (OSINT) techniques to provide a list of information publicly available on your business.

▶ Assessment

SEQA will perform a security assessment of your internet facing assets through the lens of 'What vulnerabilities can an unauthenticated external attacker discover?'

This assessment will help you achieve Level 1 of OWASP's Application Verification Standard. This is the minimum standard for web applications and is applicable to any application.

▶ Prioritisation

By recognising that the security needs of your exposed assets will vary depending on the sensitivity of data being protected, industry risk levels, application complexity and business drivers such as budgets, SEQA will help you design a testing programme that fits the specific needs of your business.

Recommendations

Our recommendations provide practical and pragmatic advice on how vulnerabilities can be removed and can show improvements or environment changes between each review.

Key Health-Check Benefits

Risk Identification and Minimisation

Having a complete inventory of all your internet facing assets will enable you to create a plan to protect key assets and identify and remove those that should not be exposed.

Cyber Resiliency

Quite often only individual solutions are assessed before they go-live. The Security Health-Check will ensure that holistic reviews are performed regularly to keep your business solutions healthy.

Certainty

Regular security reviews of your business will give you the certainty you need to prioritise activities, and provide assurance to key stakeholders that you are properly protecting their business data.

Cost Effectiveness

Your resilience is our goal, so not only have we made the Health-Check cost-effective, for any regular ongoing reviews you'll also gain access to preferential pricing on all our other cyber services.

Why choose SEQA?

SEQA delivers information Security services that are integrated with Quality Assurance to increase the resilience of your organisation.

Our mission is to make a difference in the resilience of businesses from cyberattacks by bringing together highly-skilled professionals to provide world-class information security services and solutions that are relevant to modern businesses.

SEQA's partnership with quality assurance is what makes us agile, innovative and flexible. It allows us to draw on a wide range of complimentary skills that are critical to building robust applications, so we can offer our customers an end to end secure quality assurance service.

Talk to us about how we can care for the security aspect of your business' health, today.

 seqa.co.nz

 0800 SEQA IT

 contact@seqa.co.nz

A Qual IT Company