

# Vulnerability Check



## What is the potential impact of a cyber attack to your business?

### Identify threats to secure your organisation

Many IT departments are challenged by the availability of skilled security personnel and restricted budgets. And still they must comply with data protection regulations, have full visibility of security posture and rapidly identify threats.

Yet frequently, organisations don't have full visibility. Threats and risks to infrastructure are continuously evolving and companies don't always perform regular scans to check for previously undetected vulnerabilities. This makes them susceptible to newer threats as they come along and can significantly weaken security defences.

### What can be done?

A vulnerability management process is an essential part of an organisation's effort to control information security risks. Regular scanning ensures new vulnerabilities are detected in a timely manner, enabling you to respond and prevent threats.

Carrying out regular checks will help you to:

- ✓ Strengthen security by discovering high risk vulnerabilities and identifying unmanaged and rogue computers (those that are not managed by you and therefore likely to be used to gain access to your network)
- ✓ Verify exploitable issues to highlight the biggest risks for you to address
- ✓ Automate regulatory compliance with collection, correlation and reporting

Regularly scheduled checks (weekly, monthly or quarterly) provide an up-to-date view of vulnerabilities and risks together with remediation status and reporting. It will also help free up your IT staff so that the team doesn't need to receive extra training or have to offload other important initiatives.



Discover the biggest threats

Prioritise risks

Strengthen security

Automate regulatory compliance

Measure results

# Why do you need a Vulnerability Check?

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## Benefits of a Vulnerability Check

A vulnerability check service enables you to save time and reduce costs as your Managed Services Security Partner controls the scanning remotely. It detects when new assets and devices are added, behave abnormally or when they might be compromised.

- ✓ Strengthens security
- ✓ Lowers risk
- ✓ Increases efficiency
- ✓ Saves time
- ✓ Reduces cost



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## How it works

- ✓ **Scan:** Scheduled network and device scanning – weekly, monthly or quarterly
- ✓ **Identify** anomalies suggesting when an attack or malicious event has taken advantage of a vulnerability
- ✓ **Remediate:** Determines the identified vulnerabilities including classifying the level of risk they present
- ✓ **Prevent** vulnerabilities from being exploited including taking the affected area offline

Each scan produces a report which identifies the risks in priority order together with actions that should be taken to avert these risks.

Reducing the time between discovery and remediation is an essential element of any good cyber security program.

A vulnerability check is the easiest and most cost effective way to help you identify, classify and prioritise weakness and help secure your organisation.

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A Vulnerability Check by Trilogy Technologies detects the location of your security gaps and provides you with a prioritised action plan to address these gaps.



A recent study found that 4 out of 10 Irish companies are failing to do risk assessments - usually the first step to prevent fraud before it takes root.

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