Vulnerability Management Service

Identify, prioritise and remediate threats to eliminate security vulnerbilities

The Threat from Vulnerabilities and Misconfigurations

Software issues, misconfigurations, lack of adequate software patching, poor implementation practices, changes or simple human errors can all lead to vulnerabilities being introduced into your IT environment.

Attackers are constantly looking for vulnerabilities or misconfigurations that can be exploited to gain unauthorised access or even deny legitimate access. By regularly scanning your systems for vulnerabilities or misconfigurations, you can quickly react and rectify issues before the attackers can misuse them.

Fines and Civil Damages law suits have grown in recent years, with significant fines being levied where it's determined the breach was the result of a known vulnerability.

By performing regular, proactive internal and external scanning, you are keeping one-step ahead of internet-based attacks. This goes a long way to maintaining a strong security posture and reducing the risk of financial or reputational damage through cyber-attack.

22% of organisations have no vulnerability management process in place.

6% of organisations are not running any vulnerability scans.

34% of EU respondents who have been breached found it was due to an unresolved vulnerability.

Vulnerability Management Service

Talion's Vulnerability Management Service (VMS) helps clients assure their security at a fraction of the cost of the hardware, software and resource required to set up vulnerability management themselves.

Whether you want to scan servers, endpoints, devices, switches, clouds and containers; or you need to understand how compliant you are against a specific framework, Talion's Vulnerability Management Service (VMS) has it covered.
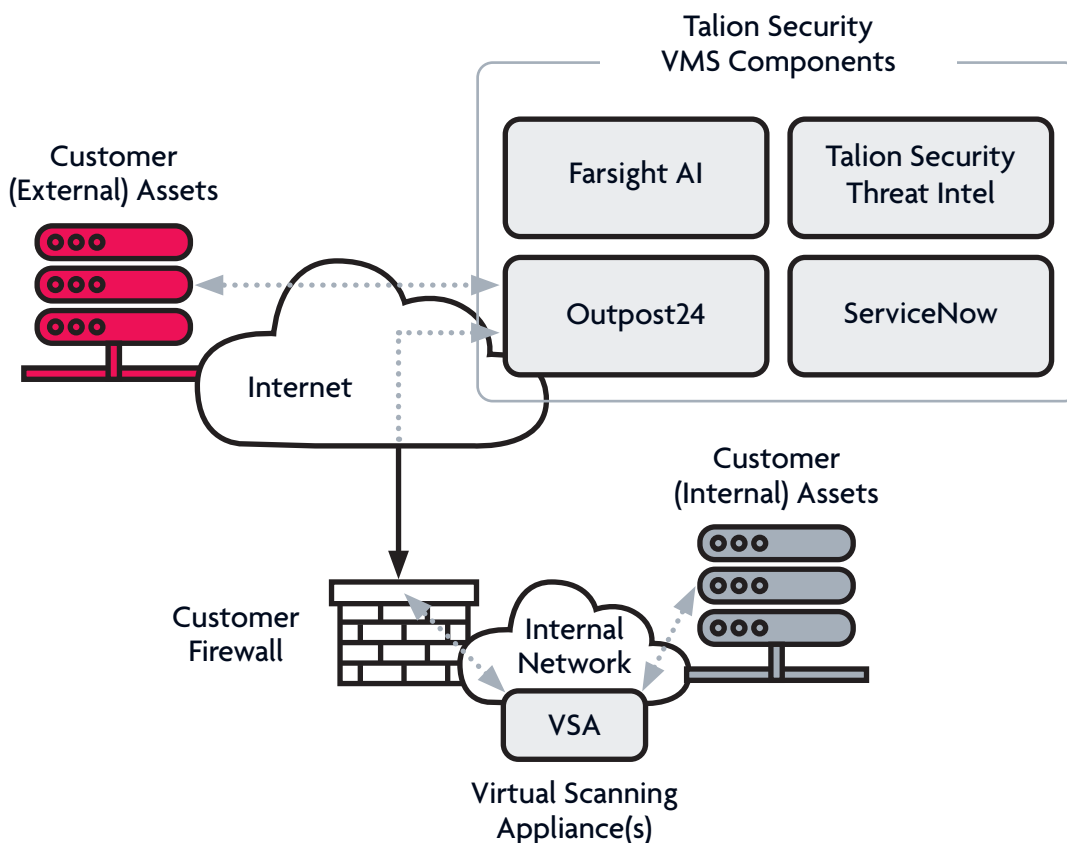
To deliver VMS Talion combine the right people, process, and technology to help you implement a vulnerability management service.

VMS has at its heart:

- A well respected and trusted vulnerability scanning platform for discovering vulnerabilities and misconfigurations (Outpost24's OUTSCAN)
- Risk based prioritisation of vulnerabilities using Farsight machine learning technology
- Risk-based insight using Talion Security's threat intelligence
- Scheduled and ad-hoc scanning to ensure that you stay ahead of the attackers
- Compliance scanning options for PCI-DSS as well as CIS, NESA, HIPAA, GDPR and TIBER

Vulnerability Management Service

VMS Architecture

Talion Security VMS Components
- Farsight AI
- Talion Security Threat Intel
- Outpost24
- ServiceNow

Customer (External) Assets

Internet

Customer Firewall

Customer (Internal) Assets

Internal Network

VSA

Virtual Scanning Appliance(s)

About Talion

At Talion, we're changing the way organisations interact with their Managed Security Service Provider. Born out of BAE Systems, our service is built on first-hand knowledge of military engineering and defence-grade security, together with an in-depth understanding of the threat landscape facing the commercial world today.

When it comes to cyber security, we believe every organisation deserves full visibility and complete control over how threats are monitored, how decisions are made, and how their business is protected. That's why we prioritise transparency and collaboration across our service lines, implementing security programs that give businesses the control and freedom to pursue ambitions and realise goals, safe in the knowledge that we've got their back, 24 hours a day, 7 days a week.

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