

# Vulnerability Management as a Service (VMaaS)

Helping organizations reduce their security debt

#### Overview

Ivanti's Vulnerability Management as a Service (VMaaS) provides vulnerability scanning, integrated threat contextualization, business criticality and risk escalation for exposures and threats actively trending in the wild. Our security experts perform full-stack scanning from infrastructure to web applications and help organizations to quickly identify and prioritize vulnerabilities based on weaponization. Ivanti will become your extended security force and will work with your team to improve your organization's security posture and brand reputation and to reduce your security debt.

## The challenge

Most businesses lack the resources to do continuous threat analysis and vulnerability identification while managing complex IT security environments in a rapidly changing security landscape. High volumes of emerging threats, security patches and new remediation guidelines are overwhelming for organizations and their impact is paramount. A mature vulnerability management solution helps to remediate organizational risks while aligning with regulatory and policy compliance, vendor support life cycles, data integrity and business-critical application vulnerabilities, strengthening the organization's cyber hygiene.



Detect, prioritize and remediate

100+

Pentesters & threat hunters

49+

Zero-days discovered

## Our methodology

Ivanti identifies security vulnerabilities and helps improve your security posture and compliance. Here is our methodology:

Phase 1

Initial onboarding and platform integration

- Project kickoff
- Knowledge transfer: infrastructure, tools used, reporting, dashboarding, SLAs and KPIs
- Development of execution framework

Phase 2

Plan assessment and platform enablement

- Scope of coverage
- Scan frequency and process
- Platform enablement: asset onboarding, grouping, asset criticality and scan ingestion

Phase 3

Threat analysis and reporting remediation

- Threat exposure analysis
- Prioritization
- Remediation tracking
- Periodic reporting

Phase 4

Sustainability and repeatability

- Periodic quarterly review to evaluate and improve the program
- Integration of new technology stacks
- Platform walk-through session for customer



# **Key benefits**



#### **Dedicated expertise**

Get a broader view of your organization's defense mechanisms.



#### A secure environment

We focus on your security to help improve your productivity. All vulnerabilities are mapped to known threats and prioritized by criticality, exploits and impact.



## **Cost-effective security**

Save on FTE costs, resources, tools and license costs.



## Improved security posture

Boost your security potential and reduce your security debt.



## **Actionable insights**

Get actionable intelligence, metrics and reports.



## **Tailored process**

Tailor the VMaaS process based on your business needs and the unique threats that you face.



#### Structured remediation

We provide you with structured, easy-to-understand remediation plans layered with scans and rescans for a faster remediation.



# Stay informed

We help you understand the attacker's perspective to find what vulnerabilities attract them the most. We also proactively help you neutralize threats as they emerge and keep you ahead of threat actors.

# What to expect

- Prioritized vulnerabilities
- Vulnerabilities categorized according to threats, exploits, malware and APT groups
- Recommendations, remediation guides, specific fixes and support
- Emerging threat alerts
- Weekly calls
- Quarterly reviews
- Integration of new technology stacks
- Platform walk-through session























#### **About Ivanti**

Ivanti makes the Everywhere Workplace possible. In the Everywhere Workplace, employees use myriad devices to access IT networks, applications and data to stay productive as they work from anywhere. The Ivanti automation platform connects the company's industry-leading unified endpoint management, zero trust security and enterprise service management solutions, providing a single pane of glass for enterprises to self-heal and self-secure devices, and self-service end users. More than 40,000 customers, including 96 of the Fortune 100, have chosen Ivanti to discover, manage, secure and service their IT assets from cloud to edge, and deliver excellent end user experiences for employees, wherever and however they work. For more information, visit ivanti.com.



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