

# External Attack Surface Management (EASM)

Discover, test, and prioritize external attack surface assets and vulnerabilities

The most trusted products, services, and brands are secured by NetSPI




## The challenge

41% of employees acquired, modified, or created technology outside of IT's visibility in 2022, and that number is expected to climb to 75% by 2027.<sup>1</sup>

Today's attack surface is continuously expanding. The constant addition of new assets to the perimeter makes it difficult to defend. Many organizations have thousands of internet-facing assets with potential exposures, including websites, cloud workloads, and more. The ability to find, manage, and protect these assets is a challenging but critical task. A recent survey found 69% of organizations experienced some type of cyberattack that started through the exploit of an unknown, unmanaged, or poorly managed internet-facing asset.<sup>2</sup>

## The solution

NetSPI EASM uses an always-on approach to scan your external perimeter. Our human intelligence, process, and technology discover both known and unknown assets. In-house security experts test, validate, and prioritize findings as they are discovered. NetSPI EASM empowers you with results tailored specifically to your environment delivered in The NetSPI Platform with deep data context, saving your team time and allowing them to focus on the exposures and vulnerabilities that matter most. Our solution has an open API and extensive integration capabilities so you can incorporate attack surface management easily into your existing workflows.

-  Always-on discovery and monitoring of external assets
-  Visibility of previously undiscovered company assets
-  Validation and prioritization of vulnerabilities

**"NetSPI was able to reduce 10,000 vulnerability indicators into 94 validated and prioritized vulnerabilities, saving our team thousands of hours of time."**

Fortune 100 Pharmaceutical Company

<sup>1</sup> Gartner Unveils Top Eight Cybersecurity Predictions for 2023-2024

<sup>2</sup> ESG by TechTarget: Research Report: Security Hygiene and Posture Management Remains Decentralized and Complex



## Identify potential exposures on external-facing assets

Enhance point-in-time testing and vulnerability scanners that only identify known assets

NetSPI EASM uses an always-on approach to monitor your external attack surface alerting you to internet-facing known and unknown assets, exposures, potential vulnerabilities, in real time, allowing you to remediate concerns as they occur and drastically reduce risk.

- Real-time public exposure identification
- Reduce manual effort and investigation time
- Reduce risk and secure external attack surface



## Cyber Asset Attack Surface Management (CAASM)

Pair NetSPI EASM & CAASM for the complete attack surface solution

- Complete internal and external visibility
- Always-on attack surface coverage
- Deep asset and vulnerability context



## Focus on what matters with validated findings

Align your team and prioritize remediation with detailed evidence verification

NetSPI EASM comes with our security experts, who validate and prioritize each finding to eliminate alert fatigue and allow your team to spend their time focusing on improving security instead of spinning their wheels.

- Eliminate alert fatigue with automated and manual findings verification
- Deep context, attack paths, and expert guidance
- Prioritize risk and accelerate time to remediation



## Always-on discovery of your growing, changing, external attack surface

Effectively track newly purchased, updated, and added corporate assets

NetSPI EASM uses a combination of human intelligence and a variety of tools to discover, inventory, and manually test assets and vulnerabilities in real-time on your external attack surface.

- Always-on external attack surface discovery and monitoring
- Uncover shadow IT and reduce perimeter security risk
- Gain visibility into all public facing assets, open ports, and more

## You deserve The NetSPI Advantage



250+ In-house security experts



Intelligent process



Advanced technology

## Your proactive security partner

NetSPI is the proactive security solution used to discover, prioritize, and remediate security vulnerabilities of the highest importance. NetSPI helps its customers protect what matters most by leveraging dedicated security experts and advanced technology, including Penetration Testing as a Service (PTaaS), External Attack Surface Management (EASM), Cyber Asset Attack Surface Management (CAASM), and Breach and Attack Simulation (BAS).