

The Proactive Security Solution

Combine proven security experts, processes, and technology to deliver a holistic, programmatic approach to secure what matters most to you and your customers

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

The challenge

69% of organizations have had an attack that started through the exploit of an unknown, unmanaged, or poorly managed internet-facing asset.¹





Many security programs today are reactive and focus on the latest vulnerability in the news, or events in general – something happens and then the security team reacts. It is challenging for security teams to take a proactive approach to evaluate and improve their overall security defense, before an incident occurs. There are many reasons for this challenge. The scope that must be defended is wider than ever before and the attack surface continues to expand at a breakneck speed, leaving assets exposed and vulnerable to adversaries. This rapid expansion is due to more users creating assets than ever before. However, identifying those assets, who is using the assets, and who is responsible for vulnerability remediation, is difficult. Security teams continue to buy tools to solve this challenge, but often they don't have the time to fine-tune and manage them or spend time chasing false positives.

The solution

Proactive security solutions consider the entire scope of an organization's security posture including how to discover, prioritize, and remediate the greatest risks to your business.

NetSPI's proactive security solution brings together dedicated security experts, intelligent process, and advanced technology, to contextualize the priorities that will have the biggest impact on your business. Our in-house security experts with deep domain knowledge contextualize and prioritize findings so you can understand where to start your remediation efforts to reduce the risk to your organization.

NetSPI delivers:

-  Pentesting programs from application security to AI
-  Always-on discovery and monitoring of your external attack surface with NetSPI External Attack Surface Management (EASM)
-  Visibility across your data, users and devices to identify contextual relationships and risk with NetSPI Cyber Asset Attack Surface Management (CAASM), and
-  Improved security detection controls with NetSPI Breach and Attack Simulation (BAS)

Wherever you are on your proactive security journey to Continuous Threat Exposure Management, NetSPI can help.

"As a former CISO and in my current role as CEO, I've consumed a lot of proactive security solutions from different providers over the years. You begin to realize what good looks like, and one of the things I have always recognized with NetSPI is the quality of the work, the consistency. It's knowing that when they are finished with an engagement, that we have actionable insights on our security controls."

Lewie Dunsworth,
CEO at Nuspire

¹ESG Research: CSO Online Article Look for Attack Surface Management to Go Mainstream in 2023



Obtain a snapshot of your vulnerabilities – NetSPI PTaaS

Understand your environment with a point-in-time penetration test

The first step of your proactive security journey should start with a pentest of your environment including common testing applications such as network, cloud, and web applications, or more specialized applications like AI/ML or Blockchain. NetSPI employs 250+ in-house security experts with proven domain knowledge along with advanced technology and a programmatic approach so you can be confident in our results.

- Leverage our deep bench of highly skilled experts
- Obtain consistent and quality testing with rigorous methodology
- Gain transparent results with context and detail



Continuously find and monitor assets and vulnerabilities – NetSPI EASM

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

NetSPI EASM combines human intelligence and a variety of tools to continuously discover, identify, and validate assets on your external attack surface. We go beyond check-the-box security by manually testing and validating findings to empower you with human-driven noise reduction and high-impact results tailored specifically to your environment.

- Discover shadow IT and reduce perimeter security risk
- Gain visibility into previously undiscovered company and third-party assets
- Uncover and prioritize vulnerabilities



Gain a holistic view of internal assets and their interconnectivity – NetSPI CAASM

Understand your assets, find contextual relationships, and identify risks

NetSPI CAASM gives you visibility across users, applications, devices, and the cloud so you can view your assets in real time, find contextual relationships, and identify risks. Extensive integration capabilities inventory, map and correlate assets within your technology stack, identifying vulnerabilities, coverage gaps, and more. Finally, dashboards visualize internal attack surface data to enable action for your teams.

- Complete internal asset visibility and contextualization
- Real-time vulnerability and risk mapping
- Enable teams with actionable asset and risk information



Validate security control efficacy – NetSPI BAS

Assess and improve readiness to defend against a potential cyberattack

NetSPI BAS allows you to leverage pre-built tests and create your own custom playbooks of tests tailored to your environment. You can run plays for specific threat actors and malware techniques to identify detection coverage gaps in your security stack. Gain insight from our security experts and educate your SOC team to simulate real-world attacker behaviors, not just indicators of compromise.

- Test security controls, processes, and procedures
- Improve ransomware detection capabilities
- Demonstrate security spend return on investment

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).