



# BREACH AND ATTACK SIMULATION

RELENTLESSLY FUTURE FOCUSED, SO YOU CAN BE TOO.

It takes one click to give an adversary everything they need to access your global environment. Our proven technology and expert teams will evaluate your detective controls to prepare you for real-world threats throughout the cyber kill chain.

Only 20 percent of common attack behaviors are caught by EDR, SIEM, and MSSP out-of-the-box solutions.\*

NetSPI's Breach and Attack Simulation delivers a centralized detective control platform that gives organizations the ability to create and execute customized procedures utilizing purpose-built technology and professional human pentesters to simulate real-world attacker behaviors, not just IOC's, and put your detective controls to the test in a way no other organization can. NetSPI's Breach and Attack Simulation helps build your resiliency to:

- Ransomware
- Denial of Service
- Data Loss

Fraud

- Information Leaks
- And More!
- \* According to NetSPI testing data.

## **Evaluate**

Measure the effectiveness of your security controls and identify gaps with customizable procedures run by our manual pentesting teams. NetSPI delivers a true white-glove service throughout operations, performing top quality testing from teams of trained professionals who communicate with you from beginning to end of each engagement.

## **Educate**

Findings are delivered with descriptions, recommendations, procedures, and resource links, allowing procedures to be easily understood and replicated. Comprehensive dashboards update in real-time allowing you to easily track and trend your security posture, benchmark against industry competitors, and visualize your ROI.

## **Execute**

Utilize our centralized platform, expert human testing teams, and proven testing methodology to enable security operations teams and implement fact-based decision making to improve resilience from adversarial attacks where it is needed most.

# NetSPI's Breach and Attack Simulation enables you to:



Leverage results to evaluate security products & MSSPs



Utilize KPIs to continuously track & trend effectiveness of controls over time



Identify coverage gaps & prioritize remediate activity based on risk



Consolidate & organize data into a single, centralized platform



Build, configure, & run customizable procedures to continuously achieve the viewpoint of your environment from an attacker's lens at scale



Discover actionable data from Workspace, Timeline, & Heat Map dashboards



Use procedure toolkit to replicate approaches & automate tasks in a safe environment



Educate SOC teams
on network controls
& common attack
techniques using manual
procedures, descriptions, &
links provided throughout
the engagement



Assess M&A targets to understand the digital environment



Benchmark security posture versus others in your industry



Ability to export findings in CSV & JSON format

To learn more about NetSPI's Breach and Attack Simulation services, and our other offensive security solutions, visit **www.netspi.com** or contact us.

## NetSPI – Much More Than a Pentesting Company

### Penetration Testing as a Service

Application Pentesting • Cloud Pentesting • Network Pentesting • IoT Pentesting • Secure Code Review • Strategic Advisory • Red Team Testing • Social Engineering

Attack Surface Management

**Breach and Attack Simulation** 

**Cyber Warfare Training** 

#### **About NetSPI:**

NetSPI is the leader in enterprise penetration testing and attack surface management. Today, NetSPI offers the most comprehensive suite of offensive security solutions – attack surface management, penetration testing as a service, and breach and attack simulation. Through a combination of technology innovation and human ingenuity NetSPI helps organizations discover, prioritize, and remediate security vulnerabilities. For over 20 years, NetSPI's global cybersecurity experts have been committed to securing the world's most prominent organizations, including nine of the top 10 U.S. banks, three of the five largest healthcare companies, the leading cloud providers, and many of the Fortune® 500.







