

DATASHEET

THE PIONEER OF BREACH AND ATTACK SIMULATION

ENABLING ORGANIZATIONS TO VALIDATE THE EFFECTIVENESS OF THEIR SECURITY CONTROLS AND BECOME MORE THREAT-CENTRIC

AT A GLANCE

- **Founded:** 2013
- **Market:** Breach and Attack Simulation
- **350+** Enterprise Customers
- **\$ 24M** in Series B Funding
- **Investors:**



At Picus, we help organizations continuously validate the effectiveness of their security controls so that they can obtain a holistic view of their security posture and take swift action to strengthen it.

As the pioneer of Breach and Attack Simulation (BAS), our technology is trusted by security teams worldwide to deliver actionable insights and recommendations needed to enhance threat prevention and detection, 24/7.

SECURITY VALIDATION AS AN EVERYDAY PART OF SECURITY OPERATIONS

Security controls are fundamental to organizations' defense against cyber threats but if they are not configured correctly or tuned on a regular basis then they can fail to provide the level of protection required.

Unfortunately, many organizations assume that their controls are working effectively but only discover gaps once incidents have occurred. Others simply don't have the resources to keep technologies constantly updated.

To minimize breaches, we believe that security control validation must be an essential part of SecOps and have developed **The Picus Complete Security Validation Platform** to make validating and optimizing defenses safe, simple and continuous.

KEY TRENDS

ONLY **22%**

of organizations are highly confident that their security controls work as they are supposed to.

Ponemon Institute, Information Security Survey 2019-20

**212** DAYS

Average time to identify a breach.

Ponemon Institute, Cost of Data Breach Report 2021

ONLY **25%**

of organizations can quantify the effectiveness of their cybersecurity spend in addressing risk.

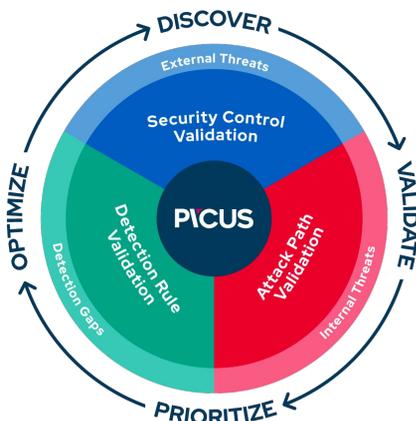
EY Global, Information Security Survey 2019-20

# TAKING BREACH AND ATTACK SIMULATION TO THE NEXT LEVEL TO ADDRESS KEY SECURITY CHALLENGES

## WHAT IS BREACH AND ATTACK SIMULATION?

Breach and Attack Simulation (BAS) is a specialist area of cyber security that is focused on helping organizations to automate security posture assessments.

Picus is the pioneer of BAS and has developed The Picus Complete Security Validation Platform to enable security professionals to:



## HELPING ORGANIZATIONS TO BECOME THREAT-CENTRIC

By validating the effectiveness of security controls against the latest threats, Picus helps security teams improve risk awareness and make decisions that lead to better outcomes.

## PICUS PLATFORM

### Security Control Validation

Validate and enhance the effectiveness of your existing security controls to prevent and detect the latest cyber threats.

### Attack Path Validation

Stop adversaries in their tracks by discovering the paths inside your network that could enable them to compromise critical assets.

### Detection Rule Validation

Optimize threat detection and response by identifying issues related to the performance and hygiene of your detection rules.

## REASONS TO TRUST PICUS

- An award-winning platform**  
 Our security control validation technology is trusted by hundreds of leading Organizations worldwide.
- Actionable insights**  
 Unlike other vendors, we're not only focused on testing controls but also Providing support to get the best protection from them.
- Validates a wide range of controls**  
 The Picus Platform integrates with leading network security and detection tools to provide a deep level of assurance.
- Intelligence-led**  
 Picus Labs, our in-house research division, monitors the latest threats to ensure our platform is constantly updated.
- High-quality support**  
 We strive to deliver the very best service to our customers, both directly and via our global network of partners.

## OUR SECURITY ALLIANCES

### Network Security Partners



### SIEM Partners



### EDR Partners



### SOAR Partners



More partnerships are added regularly. To see our latest integrations visit: [picussecurity.com/integrations](https://picussecurity.com/integrations)

## Interested to Learn More About Security Control Validation?



[REQUEST MORE INFO](#)



\*average score at time of press in January 2023

[www.picussecurity.com](https://www.picussecurity.com)



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