PICUS

DATASHEET

THE COMPLETE SECURITY VALIDATION PLATFORM

Supplying the insights you need to continuously enhance security effectiveness

Your organization invests heavily to improve its cyber security. But in a rapidly evolving landscape, it can be hard to determine whether the assets you work tirelessly to protect are secure from one day to the next.

Only by validating security effectiveness on a continual and consistent basis can you ensure that your security posture is optimized at all times and make informed decisions about where to focus your attention and resources.

AVOID ASSUMPTIONS. BE PROACTIVE AND THREAT-CENTRIC WITH PICUS

The Picus Complete Security Control Validation Platform is a Breach and Attack Simulation (BAS) solution that automatically validates, measures, and helps enhance cyber resilience 24/7.

With this comprehensive and easy-to-use solution, security teams can quickly:

• Measure and optimize the protection provided by existing security controls

• Discover and eliminate attack paths to critical systems and users

• Optimize detection and response capabilities to eliminate attacks sooner



With The Picus Platform, gauge your threat-readiness at any moment and take swift action to strengthen resilience

HOW THE PICUS PLATFORM STRENGTHENS YOUR SECURITY POSTURE



Supplies a holistic and continuous view

Understand at any moment your organization's readiness to defend against the latest threats by validating security effectiveness in key areas.



Accelerates mitigation of security gaps

Get the insights you need to not only proactively identify security gaps but also address them before they are exploited by adversaries.



Automates manual validation processes

Address security risks sooner by automating manual assessment processes and by empowering your team to focus on remediation rather than discovery.

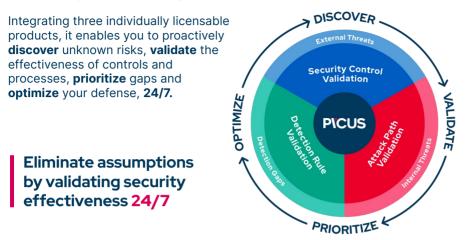


Evidences threat readiness and ROI

Obtain the metrics and insights you need to make data-driven decisions, be threat-centric, and demonstrate assurance and value to business leaders and auditors.

ONE COMPLETE PLATFORM FOR SECURITY VALIDATION

The Picus Complete Security Validation Platform provides the capability you need to assess your organization's security posture **automatically**, **continuously** and **consistently**.



OUR PRODUCTS

Security Control Validation

Simulates real-world cyber threats to validate and enhance the effectiveness of security controls to prevent and detect attacks.

Attack Path Validation

Discovers and helps eliminate high-risk attack paths to critical systems and users in internal networks.

Detection Rule Validation

Optimizes detection and response by identifying issues related to the performance and hygiene of detection rules.

WHY IS CONTINUOUS VALIDATION VITAL?

- New threats seek to evade detection, meaning tools and processes must be Optimized frequently.
- IT Infrastructure drift creates weaknesses that can go unnoticed.
- Without ongoing identification of high-risk attack paths, breaches can quickly result in critical incidents.
- Boards, auditors & insurers want evidence of security effectiveness and ROI.
- Point-in-time testing does not identify risks early enough.

WHY PICUS ?

Complete

We validate multiple aspects of your security, providing flexibility to tailor a solution to meet your needs best.

🖌 Simple to use

We believe that security validation shouldn't be complex, making the process quick and easy for every organization.

Up-to-date

Our cloud technology is enhanced regularly to help you protect against current and emerging threats.

Outcome-focused

We're not just dedicated to identifying security risks but also enabling you to address them swiftly and effectively.

KEY FEATURES OF OUR PLATFORM

- Award-winning BAS technology
- Modular design, with individually licensable products and modules
- Actionable mitigation insights to quickly address security gaps
- Executive reports and dashboards to measure effectiveness in real-time
- Alignment with the MITRE ATT&CK framework
- SaaS and cloud deployment options

Although we always used pen test and some other assessment practices, none of them gave us the depth and width we needed to understand our posture against the possible attack scenarios extensively. The Picus platform was a game-changer."

IT Security Product Manager ING Bank



Validate Your Defense Against the Latest Threats

START FREE TRIAL



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