HOW PYCUS HELPS TO OPERATIONALIZE MITRE ATT&CK

The Picus Complete Security Control Validation Platform tests the effectiveness of your security controls against the latest attack techniques and maps results to the MITRE ATT&CK framework - enabling you to measure threat coverage and visibility.

THE PICUS COMPLETE SECURITY CONTROL VALIDATION PLATFORM

1. CHOOSE ATTACKS FROM A RICH THREAT LIBRARY

Over 11K real-world threats,

updated daily to reflect the latest tactics, techniques and procedures (TTPs)



- 7000+ Malware Attacks
- 2000+ Web Application Attacks
- 1000+ Endpoint Attacks
- 900+ Atomic Attacks
- 750+ Vulnerability Exploitation Attacks
- 250+ Data Exfiltration Attacks
- 100+ Adversary Group/Malware Scenarios

2. SIMULATE ATTACKS

Challenge the effectiveness of your existing security controls, **continuously and on-demand**



Test security controls including:

- NGFW, WAF and IPS
- SIEM
- EDR and EPP

3. VALIDATE YOUR CONTROLS

Measure the effectiveness of your security tools to **prevent**, **detect** and **respond to attacks**

- Validate log source and telemetry ingestion
- Validate detection and alerting rules
- See results mapped to MITRE ATT&CK

4. MITIGATE GAPS

Identify and address the highest priority gaps in your current ATT&CK coverage and receive actionable insights and content to mitigate them

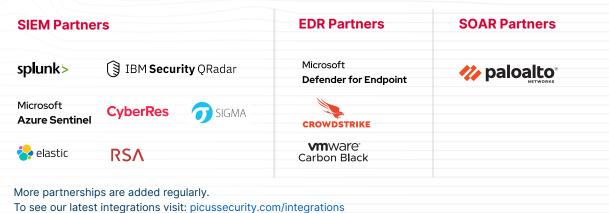


Mitigation support includes:

 A library of 70K+ easy-to-apply prevention signatures and detection rules

Insights to aid prioritization of new telemetry and log sources

TECHNOLOGY PARTNERS



ENHANCE SECURITY OUTCOMES WITH PICUS

Improved cyber resilience







Test Your Defenses Against the Latest Threats

REQUEST A DEMO



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