Apandisi Identity Security Posture Management (ISPM)

Eliminate identity risk by identifying gaps in your identity infrastructure and prioritizing remediation for the riskiest users based on potential attack path and security awareness score with the Apandisi ISPM platform.

With identity-based attacks on the rise, organizations need to ensure they identify and remediate any gaps in their identity infrastructure. With the average organization using 1000+ SaaS applications in addition to multiple public and private clouds and hybrid / remote work becoming the norm, identity and access sprawl as well as poor identity hygiene can make organizations vulnerable to account take over (ATO) attacks leading to financial and reputational damage.

71% increase in year over year volume of attacks using valid credential. For the first time ever, abusing valid accounts became cybercriminals' most common entry point into victim environments. It represented 30% of all incidents X-Force responded to in 2023.

- IBM X-Force Threat Intelligence Index 2024

Attackers have made a fundamental change in the way they breach an organization, shifting from hacking in to logging in, highlighting the importance of identity security, and protecting against Account Take Over (ATO) attacks such as phishing, social engineering, and compromised credentials.

Prioritize and remediate Identity-based threats

The Apandisi platform provides a comprehensive ISPM solution that gives you a continuous view of your organization's everchanging identity risk posture, so you can identify the most risky users and take remediation action based on preventing potential attacks that can lead to a costly data breach. By continuously correlating user identity configuration with resource access privileges and activity data, you get a more accurate picture of your risk posture across your user base and actionable insights that can lead to effective remediation and a more secure identity configuration.

How Apandisi's ISPM solution works

Seamless and agentless integration

An easy setup process will connect with your existing identity providers (IDPs), cloud resources, SaaS applications, security awareness training providers, and simulated phishing platform providers, to provide an ongoing continuous snapshot of your identity-based attack surface.

Remediate based on prioritized list of risky users

By correlating data across your IDPs, cloud resources and SaaS applications and taking a MITRE framework view to identifying potential attack path, you get a more accurate and complete picture of your users' overall identity risk posture. Having a prioritized list of risky users based on potential attack path gives you an effective remediation plan to improve your identity security risk posture.

Complete identity threat dashboard

Get a single dashboard view of your identity threat landscape across IDPs, cloud and applications with the ability to review individual user misconfigurations, least privilege access violations, and poor identity security hygiene.

How the Apandisi ISPM Platform Can Help You

Identify Least privilege access violations

Determine least privilege access violations with respect to dormant accounts, account access activity. Identify privilege access for users not associated with an admin role to remediate access controls.

Improve Identity Security Hygiene

Analyze your identity graph to understand strength of authentication (eg.: phishing or MFA resistant authentication vs low assurance authentication with OTPs) and access rights to critical applications and resources that highlight potential attack paths for attackers to compromise.

Complete visibility of identity security posture

Understand your identity risk across multiple IDPs and resources from a single dashboard with actionable insights to improve security hygiene while eliminating identity security risk.

Realtime alerts and reporting

Get alerts to critical threats and gaps in your identity infrastructure with actionable insights and recommended remediation steps to fix gaps and protect against potential breaches. Tailor reports and export in the format of standardized compliance regulations.

How Apandisi can help enable identity security and compliance across teams

Identity and Access Management teams

Allow your IAM teams and IT admins to ensure they have correctly configured users to roles and access permissions, eliminating access sprawl and poor identity hygiene. Provide actionable steps to take corrective action and fix any gaps in your identity infrastructure.

CISOs

CISOs can understand their identity risk posture and monitor how the overall organization's identity risk changes over time, allowing them to measure the overall effectiveness of the tools and processes in place to protect against identity-based attacks.

Compliance teams

Compliance teams can now get reports on an ongoing basis in the format required by various regulatory and industry bodies without having to interpret the results and re-enter them into other spreadsheets and documents.

Learn more about Apandisi and schedule a call with our team at info@apandisi.com.

About Apandisi

Apandisi is an identity security company, providing a comprehensive identity security platform to monitor and analyze identity risk and provide actionable insights to remediate the highest risk first to secure your organization against an evolving identity threat landscape.

Footnotes:

- https://www.cdpinstitute.org/news/average-enterprise-uses-1061-apps-salesforce-survey/