

Continuous Controls Monitoring for Cybersecurity

Panaseer- Giving CISOs a Trusted, Unified View of Assets and Controls

Can your organisation effectively answer cybersecurity's most fundamental questions?

- **What assets are we defending?**
- **Where are our controls deployed?**
- **Are the controls performing within expectations?**

Increasing scrutiny from the board, regulators, auditors and customers, has driven many enterprises to realign their security strategy to become more proactive, rather than solely relying on the traditional reactive approach of detecting and responding to advanced security threats or breaches.

Increasing the number of security tools doesn't automatically improve an organisation's security posture and, in fact, compounds the complexity of taking a proactive approach. The challenge is how to get a continuous, complete and trusted view of security in order to effectively demonstrate control over cybersecurity, to act with precision to improve security posture and to answer these most fundamental questions.

Panaseer provides trusted visibility and measurement of security

Panaseer is the first Continuous Controls Monitoring (CCM) platform for cybersecurity that empowers your organisation to effectively tackle fundamental cybersecurity challenges – lack of visibility into what an organisation is defending, lack of complete and trustworthy data on security control coverage and understanding whether security controls are performing within policy. With Panaseer, you can:

- **Get complete and reliable visibility** of all your organisation's assets through a unique Smart Inventory that automatically builds a segmented, categorised, comprehensive list of assets including devices, applications, databases, people, privileges, vulnerabilities that is easily searchable.
- **Immediately identify gaps in security controls** spanning numerous security control areas such as inventory, vulnerability, endpoint security, privileged access, identity and access management, patching, application security, user awareness and more.
- **Gain enhanced security insights** that provide deep analysis of security metrics such as key performance indicators, key risk indicators and service level agreement metrics.
- **Stay on top of regulation and compliance** by immediately identifying assets and controls which do not adhere to policy. Get detailed metrics and measurement of control-coverage and performance to reduce risk and measure the impact of actions taken.
- **Remove operational silos that impede risk reduction** and pave the way to better cross functional collaboration and greater confidence in the organisation's security posture.
- **Effortlessly report security posture** to key stakeholders, with trustworthy data, significantly reducing time spent on manual data collection and reporting.

Web Application

Delivers an intuitive, efficient user experience.



Tools

Panaseer's wide array of tools enables users to interact with security insights and perform various actions.



Security Controls Measurement

Panaseer provides a wide range of security metrics and measures, security insights and analysis.



Smart Inventory

Smart Inventory provides a segmented, categorised, comprehensive view of inventories.



Panaseer Engine™

Our proprietary engine performs data processing and **Smart Resolution**.



Data Connectors

Disparate data is ingested from various security, IT and business sources with the help of 50+ out-of-box data connectors.



The Panaseer approach- How does it work?

- The Panaseer CCM platform for cybersecurity has complete deployment flexibility to suit customer needs. Whether it's the fully managed **Panaseer SaaS** cloud offering, or the **Panaseer Software** to host on customer infrastructure- the choice is yours.
- The key to unlocking the full potential of your security tools lies in the **Data Connector** layer. Our 50+ connectors can ingest disparate data, from cloud and on-premise sources, across security, IT and business domains.
- The ingested data is then fed to the **Panaseer Engine™**, a data processing and smart resolution engine that cleans, normalises, aggregates, de-duplicates and correlates disparate data automatically and continuously.
- A continuous feed of clean, unified data from Panaseer Engine is then used to create a **Smart Inventory**, comprised of a segmented, categorised and comprehensive list of assets across the organisation including devices, applications, databases, people, privileges, and vulnerabilities in an organisation.
- **Control coverage gaps** across security areas such as inventory management, vulnerability management, endpoint security, privileged access, identity and access management, patching, application security, and user-awareness can be easily identified and compared with compliance policies set for each of these control areas against the base-lined Smart Inventory.
- You gain visibility and control over your organisation's security business process management metrics such as key performance indicators, key risk indicators, and service level agreement metrics aligned to any security control area with **Panaseer's Security Controls Measurement** layer.
- A wide range of **Panaseer Tools** enable you to interact with different areas within the security measurements control layer, and perform tasks such as search and identify, drill through and pivot, explore trends and patterns, manage remediation and campaigns, deliver metrics and reports.