Netskope Cloud Security Posture Management (CSPM)

Reduce laaS risk with continuous assessment of security posture and compliance

Most CSPM solutions only focus on API monitoring of IaaS resources, leaving organizations to implement separate, in-line technologies to deliver adequate protections for the data stored in cloud environments.

Why Netskope CSPM?

Netskope CSPM tightly integrates with our industry-leading CASB and laaS DLP for comprehensive visibility and data control across all cloud-delivered applications. Detect security violations, prevent drift, ensure compliance across common standards, and easily send alerts to Slack, Jira, ServiceNow, etc. via Cloud Ticket Orchestrator or the RESTful API.

Continuous Security Assessment and Compliance for laas

- Detect misconfigurations and noncompliance by continuously comparing against predefined best practices rules and industry standards including CIS, NIST, HIPAA, PCI-DSS, CSA, etc.
- Write custom rules and define custom profiles to fit your organization's specific needs.
- Simplify remediation with support for numerous integrations via Cloud Ticket Orchestrator and auto remediation templates.
- Prevent disruption to business workflow with application programming interface (API)-enabled protection and centralized visibility.

Data in Motion SaaS laaS Protection (Inline CASB) ⚠ Google Cloud Microsoft 365 ZOOM Microsoft Azure (a) [6] Data Logs Settings Data Settings & Rules & Rules Data at Rest Security Posture Data at Rest **Security Posture** Protection Management Protection Management (CSPM) (API CASB) (SSPM) (API CASB)

Key Benefits and Capabilities

Public Cloud Governance and Compliance

Discover risky configurations and overly permissive user access by verifying against predefined best practice rules and industry standards.

Discover and Protect Sensitive Data

Integrated with Netskope's leading data protection capabilities to scan cloud storage and prevent data exfiltration.

Accelerated and Automated Remediation

Resolve security and compliance issues quickly using Cloud Ticket Orchestrator to integrate and feed alerts to ServiceNow, Jira, and more.

Customizable Rules and Configuration

Netskope CSPM includes the ability to write custom rules and define custom profiles to fit your organization's specific Public Cloud (IaaS) security needs.

API Enrichment of Inline Policies

Enrich all inline events with cloud account ID, easily identify "Sanctioned" Accounts, and create valuable policies with this context.

Netskope Posture Management Solutions

Netskope offers Cloud (CSPM) and SaaS (SSPM) posture management solutions as part of our integrated Netskope Security Cloud Platform.

"Through 2024, the majority of organizations will continue to struggle with appropriately measuring cloud security risk."

Gartner

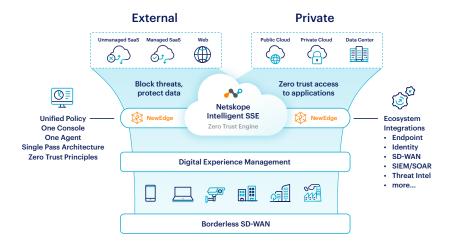
https://www.gartner.com/smarterwithgartner/is-the-cloud-secure/

GARTNER is a registered trademark and service mark of Gartner, Inc. and/or its affiliates in the U.S. and internationally and is used herein with permission. All rights reserved.



The Netskope Difference

Netskope helps you reduce risk, accelerate performance, and provide unrivaled visibility into any cloud, web, and private application activity. To empower safe collaboration, Netskope reliably balances trust against risk with granular controls that adapt to changes in your environment. The Netskope platform protects against advanced and cloud-enabled threats and safeguards data across all vectors (any cloud, any app, any user). A single-pass architecture delivers a fast user experience and simplified operations.



YOUR NEEDS	THE NETSKOPE SOLUTION
laaS Resource Visibility	Netskope provides broad coverage of cloud services including AWS, Azure, and Google Cloud.
Support Compliance Initiatives	Verify security posture against predefined best practice rules and industry standards like CIS, NIST, HIPAA, PCI, and CSA.
Prevent Misconfiguration and Risky Access	Misconfiguration remains one of the most common problems and breach points in laaS deployments. Netskope CSPM includes detections based on Identity (users, admins) and Cloud-to-Cloud (third-party apps) resource attributes like level of access and permissions.
Accelerated and Automated Remediation	Cloud native auto remediation along with numerous integrations via Cloud Ticket Orchestrator, including access to alerts and compliance results via RESTful API.
Integrated SASE Architecture	Netskope posture management solutions including CSPM and SSPM integrates with CASB, SWG, DLP, ZTNA, and other Netskope products as part of Netskope Intelligent Security Service Edge (SSE) to enrich in-line policies with API insights to provide high context alerts.
Global Coverage and Performance	CSPM is just one of many Netskope Security Cloud services delivered from Netskope NewEdge, our security private cloud with global coverage and built from the ground up for maximum performance and service resilience.

→ netskope

Netskope, a global SASE leader, is redefining cloud, data, and network security to help organizations apply zero trust principles to protect data. Fast and easy to use, the Netskope platform provides optimized access and real-time security for people, devices, and data anywhere they go. Learn how Netskope helps customers be ready for anything on their SASE journey, visit visit netskope.com.