Netskope One DSPM

Discover, Assess, and Protect Sensitive Data

Data breaches surged by 490% this year, with the average cost of a breach at $4.45 million. 82% of breaches involve cloud data. Security teams need better ways to manage and protect sensitive data.

Why Choose Netskope One DSPM?

Netskope One DSPM empowers security teams to confidently manage and protect sensitive data across cloud, on-premises, and hybrid environments. DSPM enables proactive risk management and compliance for structured and unstructured data through continuous discovery, classification, and real-time monitoring.

Top Use Cases at a Glance

- **Sensitive Data Visibility:** Locate and tag sensitive data across environments for complete data governance.

- **Automated Compliance and Access Management:** Enforce adaptive access policies, detect overprivileged access, and automate real-time policy updates.

- **Data Exfiltration and Privacy Risk Prevention:** Analyze data usage to detect and mitigate exfiltration risks and unauthorized access.

- **Third-Party and Application Access Control:** Monitor and manage employee, application, and external user data access.

- **Incident Detection and Response:** Integrate with existing security tools to automate alerts and workflows for rapid incident response.

- **Scalable Hybrid Security Management:** Support unified asset data security across multi-cloud and on-premises environments.
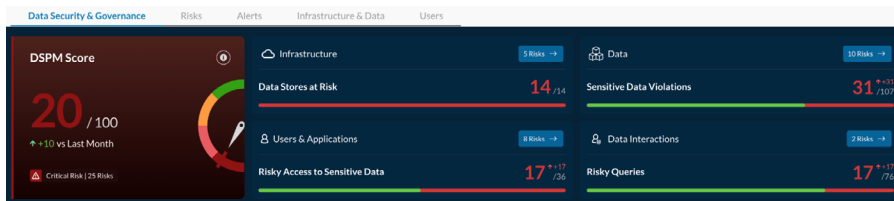
Key Benefits and Capabilities

Comprehensive Data Discovery and Classification
Continuously scans structured and unstructured data sources across all environments, providing complete visibility into sensitive data and automated classification to support regulatory compliance.

Proactive Risk Monitoring and Threat Prevention
Real-time monitoring of data access and usage detects compliance risks, unauthorized activity, and potential data exfiltration, reducing the risk of data breaches.

Automated Compliance and Policy Enforcement
A no-code policy engine automates data tagging, governance, and adaptive access control to align with regulatory standards and streamline compliance management.

**Integrated and Scalable Threat Response**
Seamlessly integrates with third-party security tools, enabling automated alerts, workflows, and remediation for comprehensive data protection at scale.

"Before [Netskope One DSPM] we would take up to 2 weeks to answer certain data-related and data security-related questions; with [Netskope One DSPM] it takes us 5 minutes."

– **William Dougherty, CISO, Omada Health**

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The Netskope Difference

Netskope One DSPM seamlessly integrates within the Netskope Security Service Edge (SSE) platform, providing a proactive, unified approach to data security. With Netskope One DSPM, you gain enhanced visibility and control over sensitive structured and unstructured data across your cloud, hybrid, and on-premises environments, streamlining compliance, reducing operational friction, and strengthening threat response. As part of Netskope One Security Service Edge (SSE), Netskope One DSPM integrates with Netskope One DLP for a cohesive and comprehensive data security strategy.
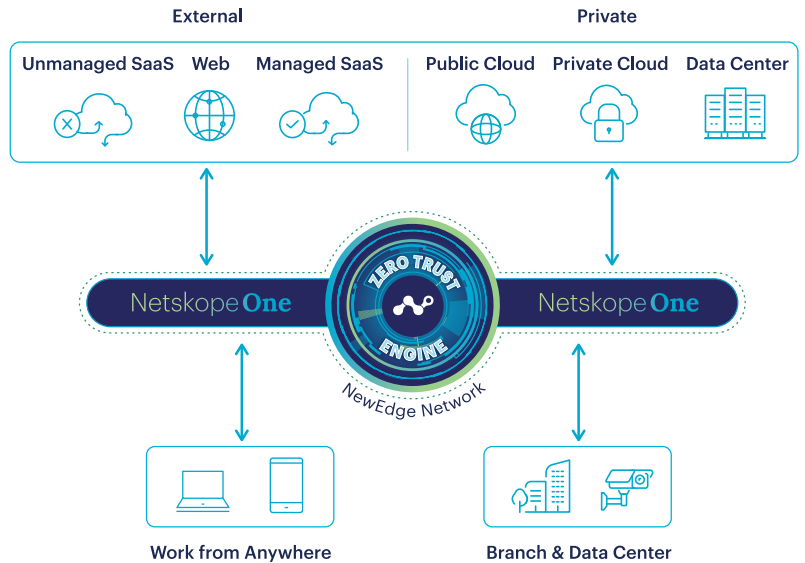
YOUR NEEDS	THE NETSKOPE ONE DSPM SOLUTION
Discovery & Classification	Supports structured, unstructured, on-premises, cloud.
Misconfiguration Risk Analysis	Identifies misconfigurations across data infrastructure, calculates and alerts on misconfiguration risk.
Automated Data Tags	Automated tagging and classification of sensitive data, ingestion of infrastructure tags and availability within policy/workflow engine.
Automated Policy Engine	Full lifecycle policy enforcement across environments, incorporating signals from Dasera insights + employee directory metadata.
Structured/Unstructured Data	Supports continuous discovery, classification, and monitoring of structured and unstructured data across cloud, on-premises, and hybrid environments.
Data Usage Risk Analysis	Monitors data access frequency, usage anomalies, and data movement within and across environments to detect unauthorized access, exfiltration risks, and compliance issues with contextualized alerts and remediation.
Data Access Governance	Full role-based access and governance for data stores, lakes, and warehouses.
Data Detection & Response	Detects exfiltration, encryption issues, and risks across cloud and on-premises.
Environment Support	Comprehensive hybrid, cloud, on-premises support.
Remediation Automation	Full lifecycle remediation automation requiring external orchestration.

Interested in learning more? Request a demo

Netskope, a global SASE leader, uses zero trust principles and AI/ML innovations to protect data and defend against cyber threats, optimizing both security and performance without compromise. Thousands of customers trust the Netskope One platform and its powerful NewEdge network to reduce risk and gain unrivaled visibility into any cloud, web, and private application activity. Learn more at netskope.com.