## Advanced DLP for Public Cloud

Scan IaaS (Infrastructure-as-a-Service) storage services across AWS, Azure, and Google Cloud for sensitive content and malware. Leverage Netskope's industry-leading DLP engine to secure your data no matter where it is.

WHY NETSKOPE?

Netskope delivers three layers of data protection with IaaS Storage Scanning, in-line control (CASB), and Cloud Security Posture Management (CSPM). Combined, they protect customer data from malware, accidental leakage, and malicious insiders. By combining configuration management with deep object-level classification, and *on the wire* control over data movement, Netskope delivers unmatched protection for data stored in public cloud storage services.

ADVANCED DLP FOR PUBLIC CLOUD STORAGE SERVICES

- **Sensitive data discovery:** Find, classify, and protect sensitive data stored in public cloud storage services with Netskope's industry-leading pattern and profile capabilities.

- **Malware protection:** Discover malware hidden in storage services and prevent it from spreading across your cloud environments.

- **Customizable policies:** Leverage existing DLP policies or craft new ones to optimize alerting workflows and prevent false positives.

- **Back in time scanning:** Discover sensitive data and malware already stored in existing public cloud storage services.

4-in-1 data protection (Web, SaaS, IaaS, and Email)
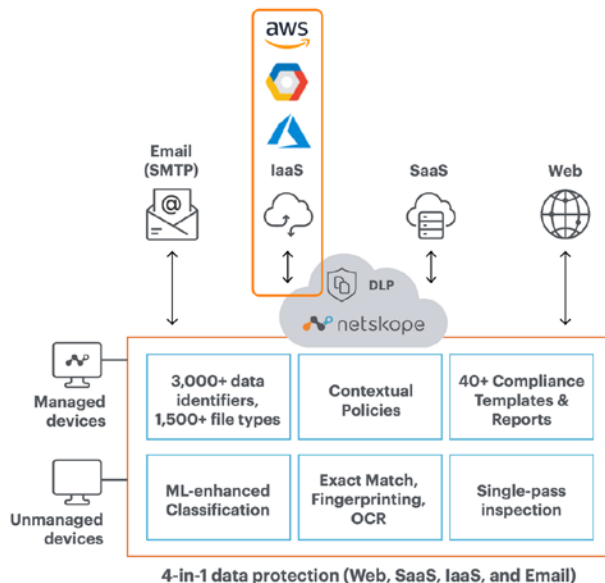
KEY CAPABILITIES AND BENEFITS

Centralized multi-cloud data visibility: Discover and classify data-at-rest in cloud storage services across AWS, Azure, and Google Cloud all from a single console.

Advanced DLP and threat protection: Leverage Netskope's industry-leading DLP technology for continuous data scanning (and retroactive scanning), classify sensitive objects, and expose hidden malware.

Extensible policies: Leverage existing custom DLP policies for consistent controls and easily craft specific data patterns for higher fidelity alerting.

Granular scan control: Numerous bucket and object-level controls across account, access, tags, owners, file type, and more fine tune DLP policies and prevent excessive alerts.

Accelerated remediation: Quickly integrate with ServiceNow, Jira, and more via Cloud Ticket Orchestrator and gain access to alerts and compliance results via RESTful API.

Part of an integrated SASE/SSE architecture: IaaS Storage Scan complements Netskope CSPM, SWG, CASB, DLP, ZTNA, CFW, RBI, Advanced Analytics, all delivered on one platform, one console, one policy engine, and one client.
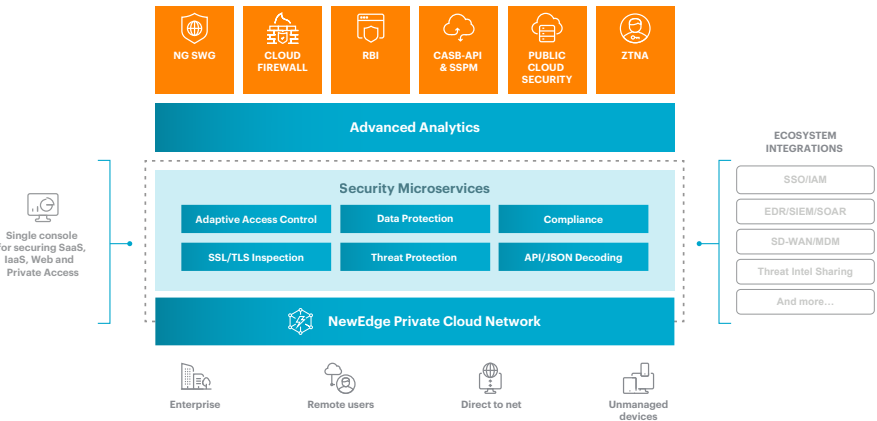
> "By 2022, 50% of enterprises will unknowingly and mistakenly have some IaaS storage services, network segments, applications, or APIs directly exposed to the public internet."
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> Gartner, Innovation Insight for Cloud Security Posture Management, 2020

THE NETSKOPE DIFFERENCE

Fast everywhere, data-centric, and cloud-smart.

IaaS Storage Scan complements and enhances CSPM and CASB by detecting and classifying data stored in public cloud storage services. By providing granular control and malware protection, IaaS Storage Scan alerts users of public exposure or data leakage at cloud scale.

NG SWG	CLOUD FIREWALL	RBI	CASB-API & SSPM	PUBLIC CLOUD SECURITY	ZTNA

Advanced Analytics

Security Microservices

Adaptive Access Control	Data Protection	Compliance
SSL/TLS Inspection	Threat Protection	API/JSON Decoding

NewEdge Private Cloud Network

Single console for securing SaaS, IaaS, Web and Private Access

ECOSYSTEM INTEGRATIONS

- SSO/IAM
- EDR/SIEM/SOAR
- SD-WAN/MDM
- Threat Intel Sharing
- And more…

Enterprise   Remote users   Direct to net   Unmanaged devices

YOUR NEEDS	THE NETSKOPE SOLUTION
Complete Data Inspection	Data inspection methods across 3,000+ data identifiers and 1,500+ file types, include custom profiles using patterns, keyword matching, regular expressions and dictionaries; boolean operations; exact data match and fingerprinting capabilities; Optical Character Recognition (OCR) for images containing text.
Uncover Sensitive Data in Public Cloud	Industry-leading, machine learning-enhanced classification accurately uncovers sensitive data including; PII, source code, and access keys, all delivered via a no-touch model, simplifying DLP operations.
Granular Scan Control	Bucket-level controls enable users to scan by Account, Bucket, Public Access, Tags, or even specific Owners. Object-level controls enable scans by file type, size, encryption, and more. Combined, this level of control vastly reduces costs and potential false positives.
Support Compliance Initiatives	Verify security posture against predefined best practice rules and industry standards like CIS, NIST, HIPAA, PCI, and CSA.
Accelerated Remediation	Numerous integrations via Cloud Ticket Orchestrator, including access to alerts and compliance results via RESTful API.
Integrated SASE Architecture	IaaS Storage Scan is integrated with Netskope CASB, SWG, DLP, ZTNA, and other Netskope products to offer a seamless and unified management, visibility, and security solution.

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The Netskope security cloud provides unrivaled visibility and real-time data and threat protection when accessing cloud services, websites, and private apps from anywhere, on any device. Only Netskope understands the cloud and takes a data-centric approach that empowers security teams with the right balance of protection and speed they need to secure their digital transformation journey. Reimagine your perimeter with Netskope.