

Zscaler™ Data Protection at a Glance



Zscaler Data Protection Benefits:

✔ Complete Data Protection

Data protection follows users, providing the same level of protection for data in motion across locations and unified data-at-rest protections across SaaS and public cloud applications.

✔ Unified Compliance

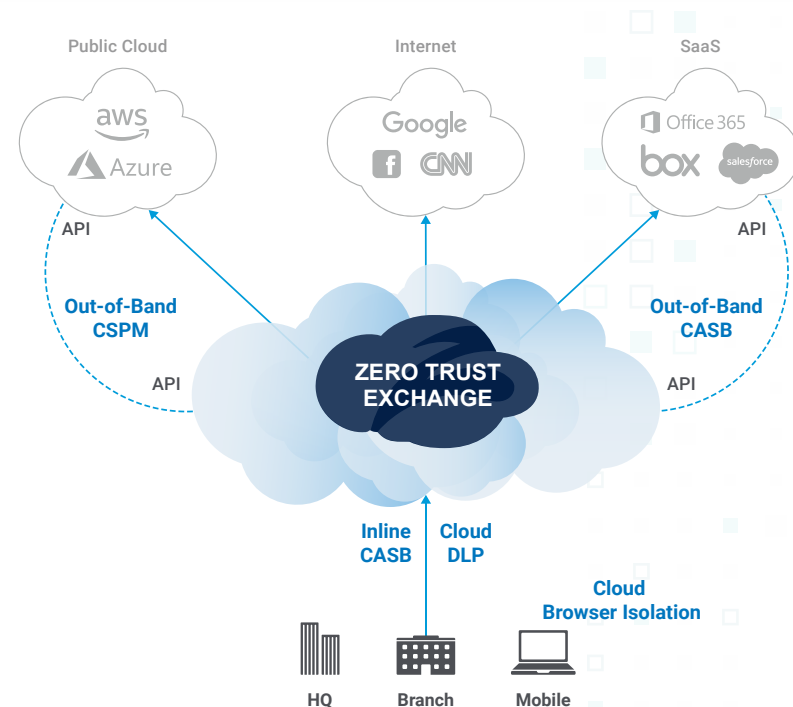
Enables unified compliance visibility and control across SaaS and public cloud application deployments against 14 different compliance standards and provides compliance violation visibility, mitigating violations automatically.

✔ Automated Risk Reduction

Ensures applications follow industry and organizational best practices with automated remediation to prevent data exposure and compliance violations.

The move to a cloud-based business model has led to the widespread adoption of SaaS and public cloud applications. The side effect is that data is now widely distributed and extremely easy to inadvertently expose as the control of this data also becomes distributed. This makes visibility into data exposure and compliance difficult, if not impossible, with legacy offerings.

Zscaler Data Protection solves these challenges by following your users and the applications they are accessing, always protecting you against data loss. Zscaler inspects your traffic inline, encrypted or not, and ensures your SaaS and public cloud applications are secure, giving you the protection and visibility you need. Our Zero Trust Exchange™ platform was built with compliance in mind, offering you an essential tool for complying with all major regulations and making data protection painless.



Zscaler Data Protection Key Capabilities



Unified protection

Zscaler Cloud Data Protection policy follows users to provide consistent security while delivering the same level of protection for data in motion across locations and unified data-at-rest protections across SaaS and public cloud applications.



Compliance reporting and remediation

Zscaler enables unified visibility and control across SaaS and public cloud application deployments, measuring their configurations against 14 different compliance standards and providing visibility into compliance violations and automating remediation.



Full SSL inspection of all traffic

Don't settle for partial traffic inspection. Around 70 percent of outbound traffic is encrypted and thus not subject to inspection by traditional DLP solutions. Zscaler, a proxy by design, doesn't have the capacity limitations of appliances and inspects all SSL traffic.



Elastic scale with inline enforcement

Zscaler sits inline so it can block sensitive information before it leaves your network—instead of being limited to damage control after data has been compromised. Zscaler 100-percent cloud services are user-based, not capacity-based, so your data protection scales elastically with performance guaranteed by SLAs.

Zscaler Data Protection Components



Capability	Description	ZIA Professional	ZIA Business	ZIA Transformation	ELA
Inline Data Protections (Cloud DLP)					
Cloud Application Visibility and Control	Discover, monitor, and control access to web applications	Visibility Included	Visibility and Control Included	Visibility and Control Included	Visibility and Control
Standard Cloud Data Loss Prevention	Identify confidential data loss with inline scanning across PCI, PII, and 2 custom dictionaries. Alerting only, no ICAP forwarding.	–	Included	Included	Included
Identity Proxy	SAML proxy for controlling unmanaged devices, cloud application usage	–	Included	Included	Included
Advanced Cloud Data Loss Prevention	Identify and prevent confidential data loss with inline scanning across all dictionaries.	User per year	User per year	User per year	User per year
DLP Exact Data Match	Fingerprint structured data to eliminate DLP false positives; Add-on 1 million cells per 100 seats	\$ based on cells per year	\$ based on cells per year	\$ based on cells per year	1M cells per 100 seats
ICAP Connectors	Send DLP detection logs from Zscaler cloud to on-premises DLP server	\$ per year	\$ per year	\$ per year	1 Connector included
Out-of-Band Data Protections (CASB)					
Essentials Out-of-Band CASB	Prevent data exposure and ensure SaaS app compliance for 1 sanctioned app (excluding email). No historical scanning.	–	Included	Included	Included
Standard Out-of-Band CASB	Prevent data exposure and ensure SaaS app compliance for 1 sanctioned app (excluding email). Scan 10TB of historical data repositories.	User per year	User per year	Included	Included
Advanced Out-of-Band CASB	Prevent data exposure and ensure SaaS app compliance for all apps. Scan 10TB of historical data repositories.	User per year	User per year	User per year	Included
SaaS Security Additional Historical Data	Additional data for SaaS historical scan (one-time)	\$ per TB	\$ per TB	10TB included. \$ per TB add.	10TB included. \$ per TB add.
Out-of-Band App Hygiene (SSPM & CSPM)					
Cloud Security Posture Management	Identify and remediate misconfigurations and assure compliance for IaaS and PaaS applications hosted on public cloud infrastructure	Workload per year	Workload per year	Workload per year	Workload per year
SaaS Security Posture Management	Identify and remediate misconfigurations and assure compliance for SaaS applications, including M365	User per year	User per year	User per year	Included
Data Protection Bundles					
Data Protection Package	Includes Advanced DLP, Advanced OOB CASB and SaaS Security Posture Management for M365	–	User per year	User per year	Included



To learn more about what Zscaler Data Protection can do for you, go to [zscaler.com/dp](https://www.zscaler.com/dp)

