Azure Marketplace – Free Trial

# Zscaler™ CSPM

Continuous Cloud Security and Compliance Assurance for
Microsoft Azure, Amazon Web Services, and Office 365

## Company

A Gartner-recognized leader in cloud security, the
Zscaler Zero Trust Exchange includes cloud security
posture management (CSPM) services that identify
and eliminate cloud risks.

## Product

Zscaler CSPM provides continuous visibility of
security, compliance, and risk posture, enforcement of
standards via guided and auto remediations, and allows
continuous governance by setting policies, exceptions,
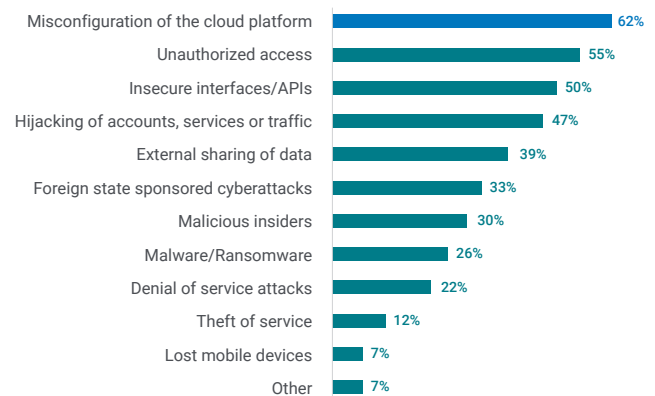and integrations with IT and risk management tooling.

## Customers

Enterprises, managed service providers (MSPs),
and independent software vendors (ISVs) working in
regulated industries, such as retail, healthcare, and
financial services, among others, especially those
interested in understanding and implementing cloud
security controls.

| Information Security | | Risk and Compliance | |
|---|---|---|---|
| DevOps | SOC | Advisors | Auditors |

## Misconfigured cloud impedes digital transformation

Organizations are challenged to (a) prevent
security breaches and (b) prove security for public
cloud workloads.

| | |
|---|---|
| Misconfiguration of the cloud platform | 62% |
| Unauthorized access | 55% |
| Insecure interfaces/APIs | 50% |
| Hijacking of accounts, services or traffic | 47% |
| External sharing of data | 39% |
| Foreign state sponsored cyberattacks | 33% |
| Malicious insiders | 30% |
| Malware/Ransomware | 26% |
| Denial of service attacks | 22% |
| Theft of service | 12% |
| Lost mobile devices | 7% |
| Other | 7% |

**Source: Cloud Security Report, Cybersecurity Insiders, 2018**

## Gartner recommendation

" Through 2024, organizations
implementing a cloud security
posture management (CSPM) offering
and extending this into development
will **reduce cloud-related security
incidents due to misconfiguration
by 80%.**"

**Gartner**

# Offer overview

### Product capabilities

Various product capabilities enable proactive management of cloud risks

| Single Sign-On | | | |
| --- | --- | --- | --- |
| **Visibility** | **Governance** | **Administration** | **Integrations** |
| Security Posture 🔒 | Cloud Security Policies | Users and Roles | Data Feeds |
| Compliance Posture | Compliance Frameworks | Cloud Accounts | Co-Branding 🔒 |
| OS Security Policies 🔒 | Remediations (Auto, Guided) 🔒 | Scan Frequency 🔒 | Ticketing |
| Risk Posture Prioritization | Policy Exceptions | Notifications | CI / CD |
| 🔒 **Cloud Connectors** (Control Plane APIs) | | | |
| Azure | Office 365 | AWS | Google (roadmap) |

Items marked with 🔒 have limited capabilities as described below.
Eligible customers can request limits be removed/relaxed for the evaluation period. Offer is subject to change.

- **Cloud Connector**   A quota of one (1) cloud account per connector has been included. Total 3 cloud accounts.
- **Security Policies**   A limited set of approximately 250 policies across all cloud providers have been included.
- **Remediations**   Auto remediations have been restricted.
- **Scan Frequency**   On-demand scans are restricted. Defaults of daily scans are included.
- **OS Baselines**   Server operating system security baselines for Windows and Linux are restricted.
- **Co-Branding**   Customized co-branded experiences have been restricted.
- **Total Resources**   **Azure and AWS** - Up to 500 total resources; **Office 365:** Up to 1,000 users.

## Compliance bundles included

| Security | Compliance | | | | | Privacy |
| --- | --- | --- | --- | --- | --- | --- |
| NIST NIST CSF \| NIST 800-53r4 Cybersecurity Framework | NIST NIST CSF \| NIST 800-53r4 | ISO 27001 | PCI Data Security Standard V 3.2 | HIPAA COMPLIANCE | | GDPR |
| CIS  CSA cloud security alliance® | FFIEC | RBI | AICPA SOC 2 | UK NCSC | GxP Life sciences | |

**Documentation:** https://help.zscaler.com/zscspm    **Request Upgrade:** sales@zscaler.com    **Support:** help.zscaler.com