

Combating the Uncertainties in Cloud

Begin your Cloud-Safe journey with
Zensar's Cloud Security Model

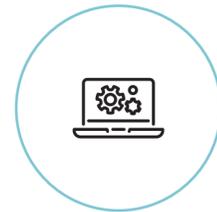
Brochure

~~Is your cloud secure?~~ Are you securing your cloud?

Security is a shared responsibility between Cloud Service Providers (CSPs) and their customers. Though Clouds have the necessary security controls in place, ISC reported that about 80% of companies have experienced at least one cloud data breach in the past 18 months. With the COVID 19 effect, vulnerabilities are being even more actively exploited in the wild. Despite Clouds being secure, are the organisations using them securely will now become the point of contention.

Security should find enough weight in a CIOs Cloud Strategy Cookbook. But do we see that happening? Security usually takes a backseat while organizations are planning for their cloud journey, as typically migration of workloads to the cloud starts first, and security is thought about afterwards. As a result, Cloud misconfigurations and lack of visibility into cloud vulnerabilities are the driving factors for cloud security compromise.

What do you see as the biggest security threats in public clouds?



68%
Misconfiguration of the cloud
platform/wrong setup



58%
Unauthorized access



52%
Insecure interfaces/APIs

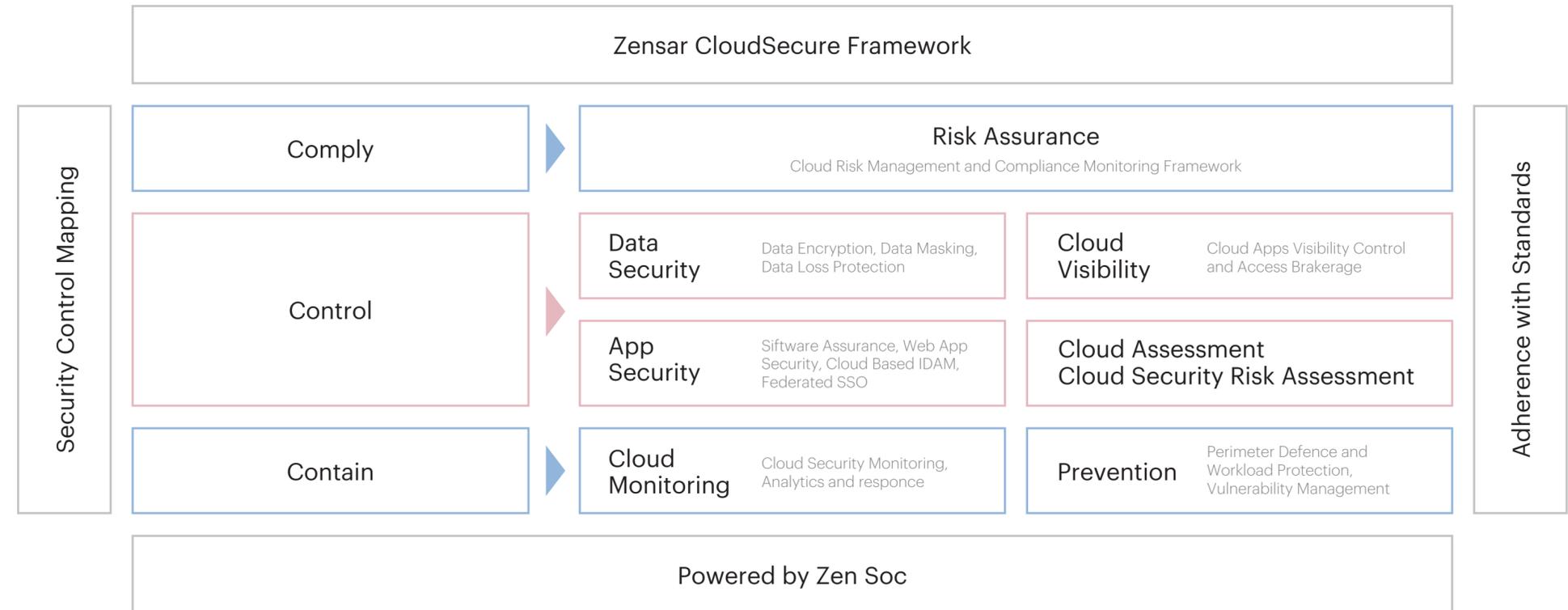
Security must be an integral part right from strategizing a Cloud Transformation journey. Thus, cloud-based security adoption must be considered to appropriately provision security controls on the cloud. But we observe that resource training is the biggest barrier in migrating to cloud-based security solutions. ISC found that 55% of the respondents (C-level executives, directors, CIOs, CISOs, specialists, consultants, others) feel Staff expertise training as the main barrier to cloud-based security solution adoption.

Hence, the right Cloud Security solution augmented with the expertise of the right team is essential in this age of digital transformations.

What is Zensar's CloudSecure Framework and what does it have in store for you?

Zensar offers Cloud Security Roadmap, Virtual Server Protection, Public Cloud Security & Cloud Security Monitoring rendered through a comprehensive 3C approach.

Zensar's "Cloudsecure" Framework for a holistic security & visibility of workload on Private cloud, Public cloud and SAAS applications rendered over a 3C approach:



Zensar's Cloud Security services main offerings are as mentioned below:

- Cloud Discovery and Compliance
- Cloud Workload Security including Cloud Security Access Broker (CASB) & Cloud Security Posture Management (CSPM)
- Cloud-Native and Third-Party Security Controls for IaaS, PaaS and SaaS

End-to-End Service Offerings:

- Strategic Services: Assessment, Evaluation, Roadmap & Architecture
- Technical Services: Upgrades/Migrations, Custom Development, Solution Design & Implementation
- Managed services: Support Existing Landscape, Continual Service Improvements

Shift from Cloud-First to Cloud Security-First

Zensar's CloudSecure framework covers a comprehensive portfolio of security services to address the challenges presented by cloud adoption. The 3C approach capitalizes on unified and standardized cloud security processes to speed up delivery from our global network of 24x7 global security operations centers (SOCs). Enterprises can benefit from highly scalable cloud security services that can be customized to their needs, ensuring an efficient response to the evolving threat vectors and actors. Our integrated approach means that we can secure and operate Hybrid/Public and Private cloud environments.

Key Benefits of Zensar's Cloud Security services:

- Optimized security to cover the entire threat landscape in the cloud infrastructure regardless of Cloud services
Eg: Defense in Depth (DiD) for IaaS, ZTNA for PaaS, CASB for SaaS.
- Get Experts Hands-on to build security into your cloud architecture for a "Security First" approach
- 24x7 proactive security support and continuous monitoring of security baseline for the cloud environment.
- Leverage Compliance Effectiveness for GDPR, PCI, HIPAA, FedRamp, NIST and other key regulations.
- Freemium services on consulting & advisory
- Provides customer-centric Demonstrations & POC ready capabilities
- Choose from the range of Flexible Pricing Models with Time & Material, Milestone-based, Catalog-based, and Hybrid models.

Being Vendor Agnostic At The Core,

with our diverse partner ecosystem to secure the hybrid cloud and multi-cloud environments



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