A secure framework for future agility

Securing your Multi-Cloud environment.



Cloud and multi-cloud are the workhorses of digital transformation – keep them secure.

Moving your business processes to the cloud lets you benefit from speed, agility, scalability, and predictable costs. Enabling your organization to operate more effectively and profitably in your target markets. Plus the self-service nature of the cloud gives you the flexibility to innovate at pace, reduce lead-time to market, and improve your customers' experience.

However, the very ease that allows cloud workloads to be provisioned and deprovisioned leads to a rapidly changing environment. Making it harder for your enterprise to maintain the confidentiality, integrity, and availability of your data. It's thus vital to implement a holistic cyber security policy across all the relevant platforms. And it's necessary to do this from the start. A consistent secure-by-design approach counters cloud-related cyber threats before they emerge.

It's important to realize that security in the cloud is a shared responsibility. While service providers are responsible for the security of the infrastructure, you as a cloud service user are responsible for the protection of your own data. This is why your organization needs to be aware of the challenges in more detail. We've identified three risk areas: cloud, internal and external challenges that an enterprise must tackle.

Cloud Computing Risks The short video provides an overview of the main security challenges for clouds, based on information from the Cloud Security Alliance (CSA).



Cloud Challenges

- Increased attack surface
- Shared responsibility
 Minimal visibility
- Ever-changing workloads
 Consistent security across multiple clouds
- Balancing cloud-native and cloud-agnostic security controls
- Security for multi-tenanted public cloud platforms

Fujitsu Multi-Cloud Security Services The short video provides information about the Multi-Cloud security services offering of Fujitsu.

Internal Challenges

- Misconfigurations
- Insider Threat
- Compliance and regulations
- Consistent security policies for cloud and non-cloud environments
- Lack of due diligence
- Loss of control

External Challenges

- Account takeover
- Malware
- Zero-day-threats
- Social Engineering
- Increased damage caused caused by cybercrime

Strengthen your cyber security posture in the cloud



How can we help? Get in touch with us today to discuss your cloud and multi-cloud security strategies: <u>askfujitsu@fujitsu.com</u>

To address the challenges of security in the cloud, Fujitsu works with you to consult, advise, and guide. Assessing your data flows, sensitivity and privacy requirements helps you to understand your security posture in the cloud. And then take the necessary steps to enhance it.

By co-creating, we build cyber protection aligned to your business goals, as well as addressing compliance requirements and regulations. We adopt a risk-based approach, carefully balancing the use of cloud-native and cloud-agnostic security controls to help you avoid cloud silos that create vulnerabilities. We provide a broad portfolio of security consulting services, deep expertise of managed security services based on products of technology leaders in the cyber security area, and rich experience with clouds from various service providers. Including cloud-native services for AWS and Azure, as well as end-user services for Microsoft 365. Our intelligence-led security approach enhances visibility and capabilities for predictive cyber security measures and threat detection.

Our approach is based on a framework that begins with security consulting and professional services. And stands solid on four cloud security pillars: Identity and Access Management, Threat Protection, Data Protection, and Security Management and Operations.

Resulting in a true multi-cloud security service that minimizes risks and helps you securely enjoy the agility and flexibility you need from the cloud.



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