

Checklist on How to Evaluate Cloud Service Provider Security

Here's a quick checklist for **how to evaluate cloud service provider security**:

- Check adherence to security standards like **ISO-27001**, **SOC 2**, and **NIST**.
- Ensure **encryption** for data-at-rest and data-in-transit is robust.
- Verify **Identity and Access Management (IAM)** and **Multi-Factor Authentication (MFA)** are implemented.
- Review both **physical and digital security** measures.
- Scrutinize **Service Level Agreements (SLAs)** for security guarantees and shared responsibilities.
- Confirm that **backup and disaster recovery** plans are in place.
- Investigate **data storage locations** for regulatory compliance.
- Ensure **third-party audits** and certifications are conducted regularly.
- Watch for red flags like **unreliable networks** or hidden security costs.