

Making cloud services secure

Magenta Security
Key Management.ID



How secure is your data in the cloud?

At most companies, cloud services have become indispensable. Modern software solutions, AI tools, and communication apps are increasingly cloud-based. But can you really trust the hyperscalers with your sensitive data? Any public cloud can experience a breach. Losing data and trade secrets due to a cyberattack is a real possibility. And if the data center is located outside Europe, foreign governments can use laws such as the CLOUD Act to gain access to your data. For this reason, using such clouds is not GDPR-compliant. It also violates other policies and regulations, potentially resulting in fines or penalties. **So, what can you do?**

Our solution

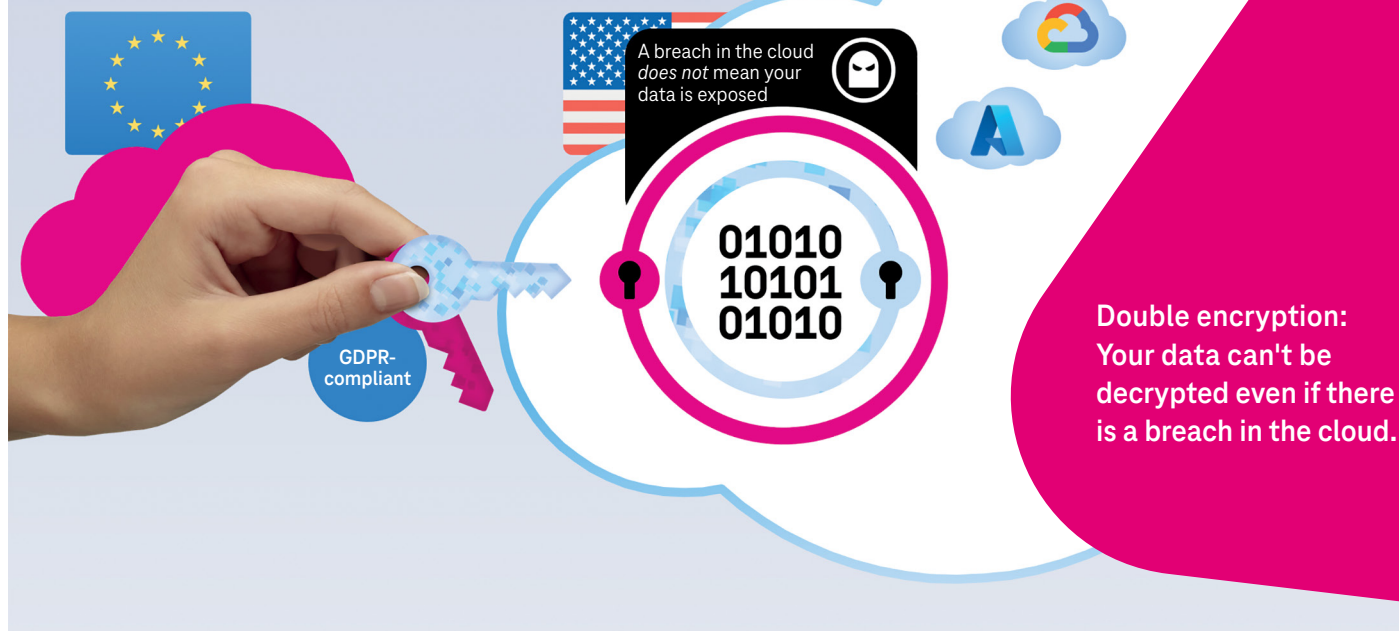
Magenta Security Key Management.ID is a secure external key management system (eKMS) that manages your cryptographic keys in compliance with the GDPR. Now you can enjoy all the advantages of cloud services without putting the security of your data at risk.

Benefits

- **Increased cloud security**
Double encryption protects your data
- **Compliance**
with the GDPR, critical infrastructure regulations, NIS-2, and the auto industry's TISAX standard
- **Easy administration**
Systematic key management instead of manual administration
- **Predictable costs**
A managed service operated by Deutsche Telekom's Trust Center

Keep the keys to your data kingdom.

Your primary key encryption keys (KEK) never leave Magenta Security Key Management.ID or the EU.



Secure your success in the cloud

With Magenta Security Key Management.ID, your data are better protected against cyberattacks. Use the cloud services you need without compliance concerns. We take care of everything—you get data protection as a managed service.



Magenta Security Key Management.ID

Supports Hold Your Own Key (HYOK) for AWS and GCP. Coming soon: O365/Azure, KMIP, and more.

Interested?
Get in touch today.



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