

KMaaS

KEY MANAGEMENT AS A SERVICE

Highly secure managed
service for managing
your multi-cloud
encryption keys

Data encryption is a key measure against cyber-attacks and data leaks. But encryption alone is not enough - it is imperative to protect encryption keys from third-party access to ensure the security, confidentiality and compliance of data stored in an increasingly complex and risk-prone cloud environment.

Developed with

LUXTRUST

Enabling a digital world

THALES





YOUR CHALLENGES

- The decentralisation of your data in different public clouds
- The multiplicity of users and applications that need to access the data
- The alignment with local and European regulations/ guidelines (DORA, NIS2, RGPD)
- The integrity of your data wherever it is stored



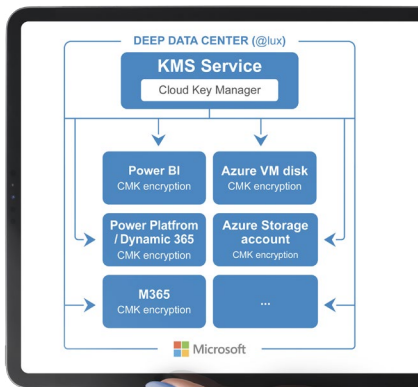
THE TURNKEY SOLUTION BASED ON THALES' FIPS 140-2 CERTIFIED SOLUTIONS

- Fully managed, centralised multi-cloud key management (cloud agnostic)
- Key rotation service
- Reduced risk of key loss
- Operational management integrated with LuxTrust HSM acting as a trusted third party

The solution covers the main public clouds such as Microsoft, AWS and Google, and addresses the Bring Your Own Key issue by generating keys locally and pushing them into public clouds.



Approche CMK (Customer Managed Key) dans l'écosystème Microsoft



YOUR BENEFITS

- Time savings and simplified operations
- No hardware to buy, support or update, and no expertise to develop to operate your keys
- Scalable, highly available solution
- Simple, rapid integration with your Cloud services
- Flexible subscription model

Interested?



www.deep.eu