

Securely Migrate Sensitive Data to the Cloud

Maintain Data Privacy and Compliance by Staying in Control of Your Data

THALES

CYBERSECURITY



“Within weeks of implementing the CipherTrust Data Security platform, we have been able to discover and protect over 50% of our data estate and achieve 100% centralization of key management thereby already reducing the impact of a breach.” - Head of Enterprise Key Management & Cryptography, Large Financial Services Company

Customer Challenges	Customer Outcomes
<ul style="list-style-type: none"> • Maintain digital sovereignty • Compliance for data privacy laws • Minimize [OD 1.1] risk of data leakage during migration to, and storage in the cloud • Brand damage and loss of customer trust due subpoena following U.S. CLOUD Act 	<ul style="list-style-type: none"> • Accelerate modernization in the cloud • Achieve compliance with data sovereignty and privacy laws • Prevent unauthorised access to, and leakage of, valuable information. • Ensure software sovereignty and operational resilience
Why Thales?	Customer Benefits
<ul style="list-style-type: none"> • Unified security management with advanced threat detection • Enforce strong separation of duty between customer and cloud provider • Data remains strongly encrypted and the encryption keys can be rotated while the data remains available for use • Works with major database and DWH solutions including: Mongo DB, Oracle, Databricks, MSFT SQL, SAP etc. • Seamless integration with SIEM, SOC, and reporting tools 	<ul style="list-style-type: none"> • 70% reduction in encryption and key management effort, resulting in significant operational efficiency* • 221% return on investment over 3 years* • Reduced impact of a breach with an associated benefit of \$5.6 million over 3 years* • Fast data migration that is easy to set up and operate • Strong encryption and continuous access control solutions protecting the privacy and confidentiality of data as it moves to the cloud, in rest, and use in the Cloud

*Forrester Total Economic Impact Report

Next Steps:

Let's assess your current cloud security posture and map a path to resilient, compliant operations.

Contact a Thales Security Expert