

Exponential Growth of Sensitive Data

Data growth and mobility are putting sensitive data at risk.







#CipherTrust

Global data in 2025.1

THALES

Of all corporate data is stored in the cloud.²

of companies know where all of their sensitive data is stored.3

1. IDC DataAge 2025 whitepaper, Dec 2018 2. Thales Data Threat Report 2020 3. Gemalto (Thales) study, from 2018

Data Breaches: No One is Immune

Your customers' data and your reputation are at stake.





Breaches reported in 2019, exposing over 15.1 billion records.4

Average cost of data breach.5

4. Risk based security, 2019 Year end report, Data breach Quickview 5. IBM cost of data breach

Implementing Enterprise-wide Data Protection: A Highly Complex Problem

Disparate encryption tools and evolving regulations intensify complexity.



Of organizations report that they have been breached or failed a compliance audit in the past year.6



Of companies see complexity as their top barrier to implementing data security in multi-cloud environments.7

6. PwC's Risk Atlas 7. Thales Data Threat Report 2020

Simplify with Integrated Data Protection

Take a platform-based approach to data security, with integrated solutions to reduce complexities and costs.





435%

environment can be 46%-70% less expensive to operate than using different solutions that support different database vendors.8

Aberdeen found that a single platform for a multi-database

Privacy Requirements like GDPR.9

Of executives state encryption is the top tool needed to meet new

8. 2018 Aberdeen 9. Thales Data Threat Report 2019

CipherTrust Data Security Platform Discover, protect and control your organization's sensitive data

anywhere with next-generation unified data protection.









Tokenization Access Control



Developer APIs



Key Management

Encryption





CONTROL