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European Data Security Requires a Zero Trust Approach

2020 Thales Data Threat Report — European Edition

The report concentrates on the findings from 509 European executives with responsibility for, or influence over, IT and data security from within a total global sample of 1,723. Survey, reporting and analysis conducted by IDC, sponsored by Thales.
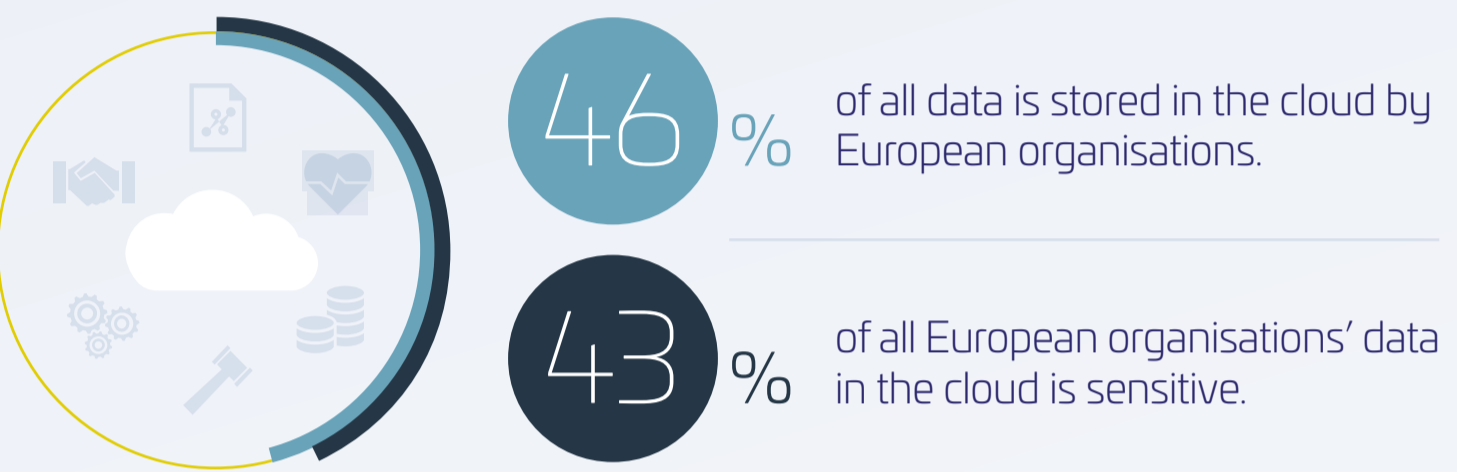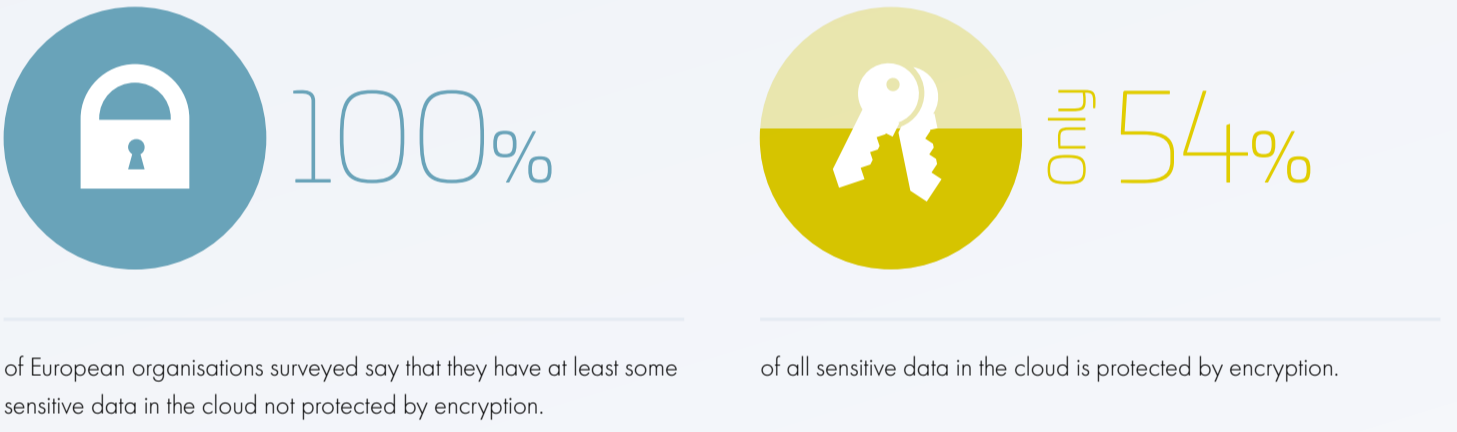
#2020DataThreat

Data Threats Are Pervasive

28%
of European respondents admitted to having been breached in the past year.

48%
of European organisations have experienced a breach at some point in their history.

24%
of European organisations report that they have failed a compliance audit in the past year.

Sensitive Data in the Cloud is Growing

46%
of all data is stored in the cloud by European organisations.

43%
of all European organisations' data in the cloud is sensitive.

Is Enough Cloud Security in Place?

100%
of European organisations surveyed say that they have at least some sensitive data in the cloud not protected by encryption.

Only 54%
of all sensitive data in the cloud is protected by encryption.

Yes, It's a Multicloud World

81% of organisations are using two or more PaaS providers.

86% of organisations are using 11 or more SaaS providers.

80% of organisations are using two or more IaaS providers.

PaaS 81%

SaaS 86%

IaaS 80%

Ready for Quantum Computing?

93%
are concerned quantum computing will create exposures for sensitive data.

69%
of organisations see quantum computing affecting their cryptographic operations in the next five years.
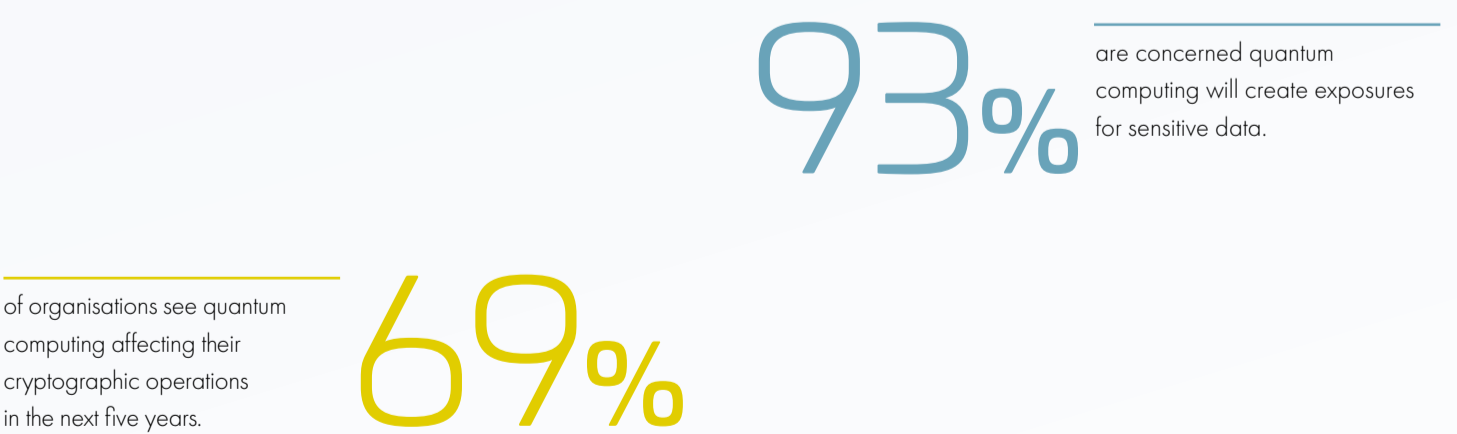
Modern Data Security for a Zero Trust World

Discover Sensitive Data

Encrypt Sensitive Data

Secure Encryption Keys

Control User Access

Visit **cpl.thalesgroup.com/Euro-DTR** to download the full report, including IDC recommendations.

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for decisive moments

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