Some countries are further ahead than others when it comes to protecting data in the cloud.

**Cloud Security Race**

**Racing to the Cloud**

In two years, an average of 51% of all IT and data processing requirements will be in the cloud, an increase from today’s average of 39%.

**Which countries are winning the Cloud Security Race?**

**Germany Most Compliant**

![Germany](image)

German organizations are most proactive in managing compliance with privacy and data protection regulations.

**Australia Most Unconfident**

![Australia](image)

Australian companies are most unsure about knowing what cloud computing applications, platform, or infrastructure services are in use.

**Germans Most Careful**

![Germans](image)

Security policies are most likely to exist in Germany.

**Use of Data Security and Cloud Access Security Measures Vary**

While 53% of respondents say their organization uses multi-factor authentication to secure access to data in the cloud environment, only 36% of respondents say their organization encrypts or tokenizes sensitive data within cloud applications.

**The Type of Corporate Data Stored in the Cloud Is Also the Data Most at Risk**

![Data Types](image)

Because of the sensitivity of the data and the need to comply with privacy and data protection regulations, companies worry most about payment information, customer information, and employee records.

**Visit the website for more information**

[www2.gemalto.com/cloud-security-research/](http://www2.gemalto.com/cloud-security-research/)

**The Data Most at Risk**

- Payment information: 54%
- Customer information: 49%
- Consumer information: 35%
- Employee records: 21%
- Other data: 10%

**The Type of Corporate Data Stored in the Cloud**

- Payment information: 54%
- Customer information: 49%
- Employee records: 36%
- Other data: 27%

**Percentage of Data Stored in the Cloud**

- Payment information: 54%
- Customer information: 49%
- Employee records: 36%
- Other data: 27%

**Average Number of Cloud Apps & Services Used by Companies Today**

- Germany: 56%
- France: 54%
- UK: 52%
- USA: 48%
- Australia: 43%
- Japan: 27%
- China: 18%