

# Federal use of sensitive data with digital transformation is widespread



digitally transformative technologies.



less than

of respondents are using data encryption with these environments.

# The reality of the multi-cloud agency

of protecting data more complex.

#### Number of cloud environments







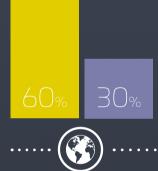
of respondents rated complexity as the top perceived barrier to implementing data security, higher than, performance concerns, organizational buy in, perceived needs or budget.

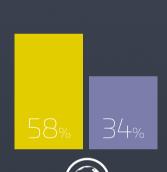
## Data breach resistance: Few agencies are successful

of US Federal agencies say they have been breached at any point in their history, with...

... experiencing a breach

within the past year alone.





Non US Governments

### Federal encryption rates are low

Despite recognizing the importance of protecting sensitive data, encryption rates throughout the enterprise are surprisingly low.

or less

agencies say they use encryption for the vast majority of use cases studied.



## Data privacy and sovereignty regulations impact all agencies

Agencies face a myriad of laws and initiatives, including FIPS, NIST, FISMA and FedRAMP.

When it comes to data security respondents identified encryption and tokenization as the leading strategies to meet regulatory concerns.



# Data Security doesn't have to be hard

It's vitally important. Organizations need to take a fresh look at how they provide data security. Visit the Thales website to download the full report, including IDC recommendations.

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