



A large European bank

How can banks protect customer data at enterprise scale?

In the era of ever-present attacks and breaches, security and compliance regulations have become increasingly important. Encryption is critical to ensure data privacy, but implementation can be a challenge in complex IT environments.

To keep pace with existing regulations and adapt to emerging ones, a large European bank adopted a pervasive encryption strategy that utilizes powerful IBM security capabilities such as IBM z/OS® data set encryption and zSecure to protect sensitive customer data.

IBM z/OS data set encryption helps the bank meet regulatory requirements and compliance mandates for mission-critical workloads, without the need for extensive application changes and with no noticeable performance impact.

Deployed a pervasive encryption strategy to protect data in core business applications and reduce the impact of a data breach

“With pervasive encryption we can encrypt all data in production, with complete transparency for the applications.”

Senior Executive, A large European bank

Solution Components:

IBM z15™

IBM z/OS data set encryption

IBM Security zSecure

