Tailored Google Cloud Landing Zone for public sector banking

T-Systems validated compliance with state laws and BAFIN regulations, providing a seamless integration of Google Cloud services by aligning the project with the EVB-IT Cloud contract (standardized framework for IT procurement in German Public Sector)

The challenge

As one of the largest promotional banks in Europe, stringent regulatory, including BAFIN compliance and state-specific laws are required. Data security and regulatory adherence need to be ensured. The project also requires aligning with the EVB-IT Cloud contractual framework (standardized framework for IT procurement in the German public sector).

The solution

T-Systems secured the infrastructure provisioning to optimize cost in consumption and leveraged the customer's knowledge in Google Cloud and IaC. To comply with the EVB-IT Cloud contractual framework, L-Bank was enabled to process data for multiple German states. Tailored to L-Bank's needs, the Landing Zone is highly individualized, combining best practices with specific regulatory requirements.

The result

The scalable and well-suited solution enhances security settings and allows best practices for security and compliance, paving the way for ongoing digital transformation in a highly regulated environment. The implemented Cloud infrastructure accelerates project timelines, and enables improved collaboration among teams, as multiple users can access and contribute to projects simultaneously.

We really enjoy working with T-Systems and would also recommend T-Systems expert to another client. T-Systems versatile approach makes it suitable to onboard different types of projects and business needs. We are about to plan ongoing professional services engagement with T-Systems regarding further projects.

Alex Krist, CLEO Project Lead, L-Bank



About L-Bank - state bank of Baden-Wuerttemberg

L-Bank, the state development bank of Baden-Württemberg, Germany, headquartered in Karlsruhe, focuses on business development, housing support, and family assistance programs. Fully owned by the state of Baden-Württemberg, it serves as the region's primary development institution, supporting local businesses, families, and infrastructure projects.

Vertical/horizontal solution: Financial Services

Primary project location: Germany

T Systems

About T-Systems International GmbH With individual multi- and hybrid-cloud solutions, we offer opportunities for more growth and efficiency in the development of new business models.



Products

Google Cloud Platform