

50% Cost Optimization with Hybrid Cloud Modernization

Transforming complex IT into an agile, scalable, and cost-efficient hybrid environment.

Client Overview

A leading provider of loan collections and debt resolution technology platforms to banks, NBFCs, FinTechs, and ARCs worldwide, faced multiple challenges such as a complex IT environment, escalating operational costs, management of infrastructure, and lack of business resiliency.

The Challenge	The Need
■ Exponential business growth resulting in infrastructure complexity ■ Rising costs, complex management of IT, and microservices ■ Single-site infrastructure with lack of disaster recovery	■ Modern microservices-based architecture ■ Agile and scalable cloud-native environment ■ Control over management, cost, and efficiency

Our Solution

CtrlS delivered a modern microservices-based architecture based on private infrastructure to enable streamlined and compliant hybrid environment.

We implemented a modern, hybrid-ready infrastructure by:

- **License Optimization:** Reallocated unused licenses and enabled alternate mechanisms to reduce costs.
- **Kubernetes Orchestration:** Deployed Kubernetes on VMs to improve scalability and efficiency.
- **Governance & Compliance:** Ensured full control with built-in governance and regulatory alignment.
- **Resource Right-Sizing:** Optimized workloads to balance performance and cost.

Business Impact



30–50% Cost Optimization
through license and resource right-sizing



Scalable & Agile Operations
to meet peak workload demands



Full Visibility & Control
across hybrid environments



Improved Resiliency
with hybrid cloud benefits