Banking and CodeNOW

KB.cz is a part of Société-Générale, one of the biggest banks in the world. CodeNOW fits right in.

OBJECTIVES

KB, a member bank of the Société Générale group, wanted to implement a delivery platform to help them start cloud-native development based on robust unified grounds at scale while maintaining a high security profile. The platform had to boost micro-service operations and handle more than 400 developers in a scalable, effective, and secure manner.

SOLUTION

We built CodeNOW on top of security, managerial, and business requirements with open-source in mind.

CodeNOW brought a fully IaaS, multi-cloud, hybrid-cloud platform that connects more than 40 open-source tools into a single application that manages the applications in a cloud-native way on Kubernetes infrastructure. We support on-premise installations, AWS, and Azure and turn the average developers into a DevOps superhero.
**CHALLENGES**
- Monolithic applications
- New Digital bank approach needed
- Hundreds of developers
- Dozens of teams

**BENEFITS**
- DevOps reduction: 70%
- Lower SW delivery costs: 20%
- KB is now a fully Agile DevOps organization

**BENEFITS**

**DevOps cost reduction**
The DevOps related costs were down by 70%. The whole software-delivery-related costs dropped by an amazing 20% overall while introducing higher and more secure quality of delivery!

**Faster onboarding**
CodeNOW’s developer-focused self-service portal ensures that all controls are understandable even for developers with no DevOps experience. We’ve sped up onboarding by 80%!

**Faster delivery**
In a complex microservice event-driven architecture, developers can troubleshoot and deliver new features truly much faster to production.

**400 releases a month**
We helped turn a traditional bank with 4 release cycles a year into an agile organization that makes more than 400 independent releases per month.

**TESTIMONIAL**

"The delivery platform helped us start cloud-native development based on robust unified grounds at scale... It is our platform of choice for long-term, business-driven, technology-enabled transformation."

**DAVID SVEJDA**
Head of New Digital Bank at Komercni Banka