



Optimizing Developer Productivity

Modernizing COBOL systems seamlessly with **Rocket® Visual COBOL®**



The Client:

LV 1871 is a Munich-based insurance provider offering life, disability, and income protection policies to over 670,000 customers.

“ We gained a future-proof solution to take advantage of **new Java® technologies** while refactoring business-critical COBOL logic. This protects our investments in COBOL code while providing all the benefits of an industry-standard modern development environment. The solution allows us to leverage decades’ worth of proven COBOL logic and move to new Java-based services faster.”

Rainer Middelhoff, Head of Application Development & IT Security, **LV 1871**

CHALLENGE

Unsupported IT Systems

LV 1871 struggled with existing systems that hindered developer productivity and **slowed modernization efforts**. These inefficiencies made it challenging to streamline processes, improve workflows, and drive effective innovation.

- **Limited productivity**
Old tools slowed development workflows.
- **Modernization hurdles**
Legacy systems made updates difficult.
- **Increased risk**
Outdated systems posed security threats.

SOLUTION

Seamless Integration with Rocket Visual COBOL

01 Bridging COBOL and Java

Successfully integrated COBOL into a Java environment, provided smooth interoperability, and maintained system efficiency without disruptions.

02 Modern development tools

Gave teams the resources they needed to streamline processes, speed up delivery, and keep innovation moving.

03 COBOL business logic reuse

Retained valuable COBOL code to save time and resources, preserving core functionality without requiring extensive rewrites or redevelopment.

04 Future-ready platform

Enabled scalability to meet evolving business demands and adapt to changing requirements effectively.

RESULTS

Enhanced Efficiency and Readiness

Faster workflows

Reduced feature delivery times significantly.

Reduced risks

Streamlined security updates and reduced vulnerabilities.

Flexible foundation

Scalable platform prepared for ongoing growth.