



# Modernizing Mainframe Data

Improving data access with Rocket® Data Replicate and Sync



## The Client

SDK is a trusted German health insurance provider with nearly 100 years of expertise, offering private and supplemental coverage to individuals and businesses.



“**Rocket Software** allowed us to bridge proven mainframe technologies with modern IT systems. We can seamlessly support ongoing modernization projects and react faster with fresh, up-to-date data.”

**Michael Tores**, Mainframe Systems Engineer, **SDK Insurance**

### CHALLENGE

## Bridging outdated systems

SDK faced challenges modernizing its VSE mainframe infrastructure, relying on COBOL applications and VSAM data that were incompatible with modern platforms, limiting scalability and integration with newer technologies.

- **Existing systems**

VSE mainframes and COBOL applications limited compatibility.

- **Real-time data issues**

Accessing complete, real-time data was difficult.

- **Expertise gaps**

Managing complex systems became harder with fewer experts.

### SOLUTION

## Modernizing SDK with Rocket® Data Replicate and Sync

### 01 Seamless replication

VSAM data is replicated to SQL databases automatically.

### 03 User-friendly design

Intuitive tools allow non-experts to manage data easily.

### 02 Enhanced compatibility

Enabled integration with modern platforms like Azure.

### 04 Data security

Maintains integrity and reliability throughout the entire modernization process.

### RESULTS

## Accelerating modernization with smarter, faster solutions

### Operational continuity

Achieved 99.9% uptime during migration, ensuring seamless service.

### Quicker upgrades

Cut project timelines by 50% while boosting efficiency.

### Simplified training

Cut training time by 75% with our smart, efficient solutions.