



# Cloud Migration Saves Costs

Boosting systems with **Rocket® Enterprise Suite**



## The Client:

DB Systel, Deutsche Bahn's IT arm, employs 5,000-plus experts dedicated to digitalizing rail-related processes for maximum efficiency.



Through **Rocket Software**, we identified the ideal partner to drive the modernization of CAM forward. They not only understood our technology but also grasped the complexities of the rail cargo industry, combining both to deliver an excellent solution."

**Christian Hübner**, Product owner of the logistic platform solutions unit, **DB Systel**

### CHALLENGE

## Streamlining Existing Systems for Efficiency

DB Systel needed to **modernize outdated systems with scalable cloud technologies** to reduce costs, boost performance, and enable digital transformation without disrupting operations.

- **Burden of current systems**

Outdated architecture raised costs and hindered updates.

- **Talent crisis**

Sourcing mainframe IT expertise proved difficult.

- **Operational risk**

Changes needed to avoid disrupting freight services.

### SOLUTION

## AWS Cloud Migration with Rocket Enterprise Server

### 01 Deep analysis

Rocket identified dependencies and reduced 50% of redundant code, streamlining development.

### 03 Parallel systems

Old and new systems ran together seamlessly, ensuring no disruptions.

### 02 Seamless migration

Mainframe workloads seamlessly migrated to AWS Cloud for improved performance and scalability.

### 04 Future-ready

Scalable cloud infrastructure designed to support DB Cargo's growth and future needs.

### RESULTS

## Modern Systems for Efficiency & Growth

### Save costs effectively:

50% operational cost reduction;  
~\$4M in annual savings.

### Agility and adaptability:

Improved response to customer and market demands.

### Talent attraction strategies:

Cloud-based systems made hiring top IT talent easier.