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CASE SNAPSHOT

From Oracle to PostgreSQL:
How a European rail platform is building a future-proof data platform

Client

Undisclosed European rail platform

Challenge

Rising Oracle licensing and maintenance costs, limited scalability and performance constraints.

Approach

Migration Scoping and Cortex analysis, followed by database migration, PL/SQL conversion, remediation, testing, tuning and knowledge transfer.

Scope

Oracle to PostgreSQL
2 core Oracle databases
~200,000 lines PL/SQL tot PL/pgSQL

Key results

- 80% reduction in Oracle licensing and maintenance costs
- Reduced dependency on proprietary technology
- Scalable PostgreSQL platform supporting current operations

Outcome

A stable PostgreSQL foundation for future growth.

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