



USE CASE:
S/4HANA Transformation
Application Retirement

INDUSTRY:
Rail Transportation

COUNTRY:
Switzerland



JiVS ONE-CLICK APPROACH REDEFINES SAP S/4HANA MIGRATION WITH SIMPLICITY AND SPEED

The Rhaetian Railway (RhB) is a railway company and infrastructure manager in Switzerland. The route network is mainly in the canton of Graubünden, a small part also in Italy. The RhB has a meter-gauge narrow-gauge network with a length of 384 kilometers that connects to the meter-gauge network of the Matterhorn-Gotthard-Bahn (MGB) in Disentis/Mustér.

"JiVS streamlined Rhätische Bahn's data process, offering a unified view across Source-Systems, significantly improving operational efficiency and data quality."

Marcel Egloff
Senior Account Executive
DATA MIGRATION
INTERNATIONAL

LET'S CONNECT



jivs.com

SITUATION

- Several different Systems are in place (Performis, PSIpenta, Planon, Bahn3000) and also a lot of EXCEL-based informations (infrastructure) where used.
- ERP system consolidation with SAP S/4HANA started in 2022
- Building migration factory for 4 ERP systems to SAP S/4HANA
- Harmonization of data and data quality improvement during the migration phase
- Access to data which have not been migrated but are needed for business and legal reasons.

SOLUTION

- Selection of JiVS IMP for data migration and historization of old legacy systems in December 2021
- Automated export of data from 4 Systems to JiVS IMP
- Reuse existing JiVS IMP Business Objects and configuration of new Business Objects for analysis, filtering, mapping and data quality improvement
- Providing data to the SAP Migration Cockpit and SAP LSMW
- Historization of legacy system after migration powered by JiVS IMP

BENEFITS



One consolidated view over all Data coming from different Source-Systems.



Easy data Enhancements within JiVS – no Excel by Excel Approach is needed.



Risk-Mitigation and accelerated project throughput time



High transparency of data from Infor and no coding needed in JiVS IMP



Better data quality through validation of data and load via SAP Migration Cockpit



Historization of old legacy systems and keeping access to all historical data available

