





Transparent data transfer for monitoring various systems

Transpetrol a.s.

Implementing company: soffico GmbH Client location: Bratislava, Slovakia

Sector: Energy & Logistics Website: www.transpetrol.sk

Employees: 300

Challenges

- Exchange & share of operational data across the
- Implementation of master data management for technical pipe performance objects
- Increase of financial profitability while reducing integration costs
- Switch from SAP PI to Orchestra as first choice integration platform

Transpetrol a.s. is a listed oil distributor based in Bratislava, Slovakia. The Slovak Republic holds 100% of the shares through the Ministry of Economy. The company was founded in 1991 and currently employs 300 people with a turnover of 50 million euros (2014). The main business areas are crude oil transportation, crude oil storage and maintenance of the Druzhba transit pipeline.

Solution

- Implementation of two integration scenarios: SCADA/ RIS (Pipeline IS) and SCADA/Crude Oil
- Implementation of the central register
- Implementation of new SCADA Connectors and RIS Clients

Benefits

- Fast and easy access to information about the pressure in the RIS
- No need for SCADA operator assistance
- More detailed and accurate risk assessment and planning in the RIS, depending on the pressure values of the pipeline
- Reduce of resources needed

- Fast data availability from a wide variety of systems
- Automated data transfer between key IT-systems
- Significant error reduction while improving data quality
- Cost reduction using the integration plattform (SLA)
- Reduction of license and maintenance costs by switching from SAP Pi to Orchestra



soffico GmbH









