

## Managing integration issues

# Support with implementation of a SCADA-System



### Location

Germany



### Client

RWE Supply & Trading GmbH



### Expertise

SCADA Systems, Project Management, Trouble Shooting, System Integration, Interface Management

## Our Services



- Lead project management role
- Development of a project status report
- Review of project plan incl. recommendation on how to improve the plan
- Coordination of the upcoming work and the different subprojects
- Implementation of date, quality, and functional specification controls
- Management of general contractor works and contractual arrangements
- Claim defense and change management vis-à-vis general contractor
- Cost control
- Coordination of functional test evaluations presented by general contractor during functional acceptance tests (FAT) compilation and preparation of technical evaluations
- Coordination of SCADA implementation incl. functional test
- Reporting to Steering Committee

## Project description

SCADA is an acronym for Supervisory Control and Data Acquisition. SCADA systems are used to monitor and control a plant or equipment in several asset based industries. Our affiliate, RWE Supply & Trading, planned to replace two different type SCADA systems by only one SCADA system aiming to optimise their power plant pooling and shift operation.

Due to several reasons the project turned critical, and we were assigned as lead project manager to help minimising integration issues. Our service include project management, critical project status reviews, trouble shooting, quality and functional checks of specifications and system functionalities (general contractor), supervision of factory acceptance tests and coordination of the implementation incl. functional tests. We also controlled project cost and reported on project results to the Sterco.



Europe & Central Asia

