

Onsite Operational Training Mining

Operational Training and Support



Location

Brazil



Client

VALE SA



Expertise

Operational support, Continuous Mining Systems (CMS), Training, Onsite operational experts, Development program for VALE in RWE sites Germany

Our Services



- Customized training package
- In-house training
- Team coaching
- On-site support during operation
- Monitoring of open pit mine
- Mechanical engineering and mechanical maintenance
- Electrical engineering and electrotechnical maintenance
- Open pit and production planning
- Start up support

Project description

RWE customized an integrated training package to support VALE, a major iron ore mine producer in South America. The training program is ongoing and stretches over several years. A key focus lies on transfer of knowledge in continuous mining practices by various training sessions both in Germany and on site, with special emphasis on continuous mining and fully mobile crushing equipment, conveyor operation and track shifting procedures.



The training aims to provide the knowledge and to enable trainees to be able to manage, operate and maintain the clients open cast mine operation including mine planning, equipment planning and operation, belt conveyor shifting and alignment, trouble shooting and maintenance.

In addition we assist our clients operational teams by provision of long-term specialists in operations, mine planning and maintenance, working onsite the clients mines as integral part focused on training.

RWE has done this long-term on site training in the past for operations in Turkey, Greece and Indonesia.

