

# Reference - power plants

- **Branch:** power plants
- **Customer:** ABB AG, Mannheim
- **End customer:** Evonik
- **Type of plant:** Coal fired power plant
- **Project site:** Duisburg - Walsum
- **Project duration:** August 2006 - Today



## ▪ Project description:

Hitachi Power Europe GmbH as EPC Contractor for the 750 MW power plant, unit 10, placed an order to the consortium ABB / Actemium for the design, supply, erection and commissioning of the electrical equipment and of the control system including the field instrumentation .

## ▪ Technical highlights:

- 35 km cable trays
- 470 cubicles
- 6,1km MV Cables
- 250 km LV cables
- 965 km control cables
- 1600 measuring instruments
- 10 km measuring pipe
- 400 junction boxes