

Hard Coal Power Plant Datteln

Datteln 4 will be one of the most efficient and productive hard coal power plants in the world. It will operate with an efficiency of more than 45 %.

Technical Data:

Electrical Capacity	1,100 MW gross 1,055 MW net
Current for Public Supply	642 MW (50 Hz)
Current for Railway System	413 MW (16,7 Hz)
District Heating	380 MW max.
Net Efficiency	> 45 %
Fuel Requirement	360 t/h Hard Coal
Steam Capacity	2,950 t/h
Initial Steam Parameters	600 °C/285 bar
Flue Gas Discharging	via Cooling Tower

Date

September 24, 2010 13:30 – 18:00

Minimum number of participants 25 persons

Price per person 17.00 Euro

Meeting point Messe Essen West, Main Entrance

