

Industrial Power Generation Facility

This is a large-scale energy production and industrial processing site. It features a tall smoke-stack, large industrial buildings, and a crane.



Overview

Industrial Power Generation Solutions

This industrial power generation facility project encompasses comprehensive construction and engineering services for power plants. The scope includes the development of generation sets, pyro-electricity units, and surplus heat electricity generation systems. Designed for efficiency and reliability, the facility integrates advanced control systems to optimize power production and operational management.

Control Systems

Workshop Control Systems

- Condensate handling programmed control
- Ash and waterpower dregs program control
- Coal program control system
- Factory power measure system
- Hot net measures system
- Frequency control system
- Industrial television supervisory system

Flue Gas Treatment

Performance Metrics

96 %

Desulphurization Efficiency

Desulphurization Project Features

Advanced technology, Simple and reliable, Compact size, Low cost