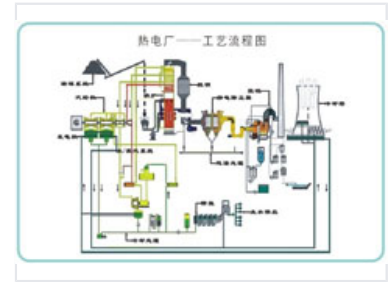


Power Plant Engineering Services

These engineering services offer comprehensive solutions for power plants, covering design, construction, and commissioning. They support both fossil-fueled facilities and new energy power generation, promoting safe and environmentally conscious operations.



ADDITIONAL IMAGES



Service Overview

Integrated Energy Solutions

We provide comprehensive EPC general contracting services for the power industry, covering the entire lifecycle from design and construction to commissioning and training. Our expertise spans fossil-fueled power plants, including coal handling, steam turbines, boilers, and water treatment systems. We are committed to fostering safe, steady, and environmentally friendly production environments for all our clients.

Capabilities

Technical Scope

- Coal handling systems
- Steam turbine integration
- Boiler construction
- Ash elimination systems
- Water treatment plants
- Flue gas cleaning
- Controls and electrical systems

Supported Technologies

Circulating Fluid Bed, Super Critical State Units, Ultra Super Critical Units, Large-scale Combined Cycle

Future Initiatives

Renewable Energy Development

- Wind power generation
- Solar energy
- Geothermal energy
- Nuclear energy