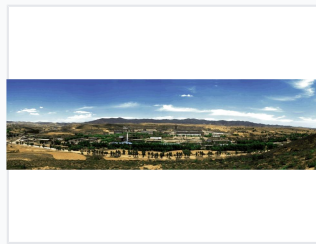


# Energy Project Construction Services

Construction services are provided for energy projects. These projects include power plants and wind farms.



## ADDITIONAL IMAGES



## Service Overview

### Energy Construction & Engineering Solutions

We provide specialized construction services for large-scale energy infrastructure, including advanced environmental protection systems like Flue Gas Desulphurization (FGD). Our expertise encompasses high-complexity power plant expansion and specialized storage facilities, such as industrial coal bunkers. We are committed to delivering reliable, high-efficiency energy projects that adhere to international safety and performance standards.

#### Project Types

Power Plant Expansion, Environmental Protection, FGD Systems, Coal Bunker Construction, Energy Infrastructure

## Technical Specifications

### Wet-Type Limestone–Gypsum Performance

**95 %**

Availability Ratio

**95 %**

Desulfurization Efficiency

**7000 t**

Annual Desulfurization Quantity

### Dry-Desulfurization Performance

**50 %**

Dry Denitration Rate

**80 %**

Standard Desulfurization Rate

**90 %**

Maximum Desulfurization Rate

## Project Track Record

### Completed Energy Projects

- Flue gas desulphurization (FGD) units for multiple power generation plants
- Sintering engineering environmental projects
- 2\*600MW power unit construction
- Power plant expansion engineering
- Industrial coal bunker construction (150,000t capacity)