

Power Plant Unit Installation Services

Professional services for power plant unit installation. Expertise in the assembly and setup of electricity generation equipment.



Project Overview

Power Plant Installation Services

This service encompasses full-scale installation works for a 2 x 300MW power generation facility. The project includes comprehensive site construction, boiler steel hoisting, and the complete installation of boiler heating surfaces. The service concludes with successful trial operations and the transition to full production status.

Technical Specifications

Total Capacity

600 MW

Total Power Output

2 units

Number of Units

Individual Unit Capacity

300 MW

Project Timeline

Key Project Milestones

Milestone	Date
Boiler steel hoisting (#1)	December 1, 2005
Boiler heating surface combination	June 10, 2006
Unit 1 trial operation (168 hours)	April 11, 2008
Unit 2 trial operation (168 hours)	September 23, 2008

Service Capabilities

Core Installation Services

Boiler Steel Hoisting, Heating Surface Installation, Trial Operation Management, Full System Integration