

# 5 x 600MW Power Plant Installation

Installation work on a 5 x 600MW power plant. This unit is located in Taishan, Guangdong.



## Project Overview

### Power Plant Installation Overview

This project involved the comprehensive installation of a 600MW power unit. The construction process was completed in 21 months, from the initial steel frame lifting to a successful 168-hour trial operation. The project was delivered with a zero-defect handover and recognized as a model for civilized thermal power construction.

## Project Timeline

|                            |                    |
|----------------------------|--------------------|
| Contract Signed            | September 20, 2004 |
| First Hook Lifting         | March 1, 2005      |
| Trial Operation Completion | November 28, 2006  |

## Technical Specifications

### Capacity per Unit

**600 MW**

Power Capacity

## Project Milestones

|                          |           |
|--------------------------|-----------|
| Construction Duration    | 21 months |
| Trial Operation Duration | 168 hours |

## Quality & Compliance

### Handover Status

Zero Defect Handover

|                     |  |
|---------------------|--|
| Project Recognition | Model Project, National Thermal Power Civilized Construction |
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