

# Steel-making and Con-casting Project

This project involved the construction of a steel-making and con-casting facility. The EPC Contract was signed on June 25th, 2007, including a 140-ton Electric Fu



## Project Overview

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This comprehensive EPC project encompasses the design, engineering, and construction of a complete steel-making and continuous casting facility. The installation features high-capacity electric furnace technology, ladle refining capabilities, and vacuum degassing systems. It represents a significant infrastructure achievement in the regional steel production market, integrating complex metallurgical processes with robust industrial engineering.

## Technical Specifications

### Electric Furnace Capacity

**140 ton**

Capacity

### LF Furnace Capacity

**140 ton**

Capacity

### Key Equipment

- 140-ton Electric Furnace
- 140-ton LF Furnace
- Vacuum Degassing (VD) System
- Rectangular Billet Continuous Casting Machine
- Auxiliary Facilities

## Project Details

Contract Signing Date	June 25th, 2007
Project Type	EPC, Steel-making, Continuous Casting