

High-Voltage Overhead Power Transmission Lines

High-voltage overhead power transmission lines efficiently transfer energy across regions. Lattice steel towers and insulators support the conductors, ensuring safe electricity distribution.



Project Overview

High-Voltage Overhead Transmission Infrastructure

This high-voltage overhead power transmission line project was successfully completed in December 2009. Spanning a total distance of 275 km, the infrastructure is designed to facilitate reliable electricity distribution across challenging terrains. The system operates at a voltage capacity of 115kV, ensuring efficient energy transfer for regional power requirements.

Technical Specifications

Project Type

Overhead Transmission • Power Engineering • Infrastructure Development

Voltage Rating	115 kV
Total Line Length	275 km
Completion Date	December 2009