

# Hydropower Station

This is a hydropower station. It harnesses the power of water to generate electricity.



## Project Overview

### Si Dengwo Hydropower Station

The Si Dengwo Hydropower Station is a significant bilateral cooperation investment project located in the Kingdom of Cambodia on the Waugh River tributaries. Designed as a multi-stage development, it utilizes both dam toe and diversion power plant configurations to maximize energy generation efficiency. The facility represents a large-scale infrastructure investment aimed at harnessing regional water resources for sustainable power production.

#### Infrastructure Type

Hydropower, Bilateral Cooperation, Renewable Energy, Infrastructure Development

## Technical Specifications

### Total Installed Capacity

**120 MW**

Total Capacity

### Plant Stage Configuration

Development Stage	Type	Capacity
First Level	Dam toe power station	20
Second Level	Diversion power plant	100

### Unit Configuration

- First stage: 2 × 10MW units
- Second stage: 4 × 25MW units