

Hydropower Station with Concrete Dam

This hydropower station is a major engineering project featuring a large concrete dam. The station harnesses the energy of water to generate electricity, contributing to renewable energy resources.



Overview

Lubuge Hydropower Station

The Lubuge Hydropower Station is a significant engineering facility designed for renewable energy generation. Featuring a substantial concrete dam structure, it effectively impounds a reservoir within a valley setting to facilitate controlled water flow. The site is equipped with essential infrastructure, including spillways and control towers, to support reliable electricity production.

Technical Features

Dam Construction Type	Concrete Dam
Primary Function	Hydroelectric Power Generation

Infrastructure

Site Components

- Concrete Dam
- Water Reservoir
- Control Towers
- Spillways
- Access Roads

Energy Source

Renewable Energy • Hydropower