

# Nuclear Power Station Project

This is a nuclear power station project. It features a detailed architectural layout with advanced cooling and integration with the surrounding environment.



## Project Overview

### Guangdong Taishan Nuclear Power Station

This project represents a significant advancement in third-generation nuclear power construction, utilizing European Pressurized Reactor (EPR) technology. As a key component of the medium-to-long-term nuclear power development plan, it showcases world-leading generation technology. The facility features the world's largest stand-alone nuclear power generating units, setting a new benchmark for high-end power engineering.

## Technical Specifications

### Capacity per Unit

**1750 MW**

Stand-alone Capacity

### Generation Type

3rd Generation • High-end Nuclear

### Reactor Technology

European Pressurized Reactor (EPR)

## Project Details

### Development Plan Inclusion

Medium-and long-term nuclear power development plan (2005-2020)