

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)