



西门子凭借安全稳定的产品品质和SIPROTEC产品在核电站保护领域独有的注入式保护原理，赢得了中广核集团大亚湾改造项目。大亚湾核电站是我国大陆第一座百万千瓦级大型商用核电站，拥有两台98.4万千瓦的压水堆核电机组。该项目是在原有的技术范围的基础上，对1号和2号发电机组技术升级改造项目，西门子为其提供先进的变组保护解决方案代替原有的保护装置，高质量产品和服务赢得了客户的高度评价。

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供货范围

供电系统

- 6面发电机保护屏柜

SIPROTEC综合保护装置

- 5台7UM622 变压器保护装置
- 9台7UM611 发电机保护装置
- 9台7UT613 变压器差动保护装置
- 3台6MD634非电量保护装置



大亚湾核电站项目

SIPROTEC 发电机保护独有的注入式保护原理

www.siemens.com.cn/ea

SIEMENS



With unique injecting protection principle of SIPROTEC as well as safe and stable quality, Siemens won generator-transformer protection of Daya Bay Nuclear Power Plant project. Daya Bay Nuclear Power Plant in mainland China is the first 1000MW nuclear power plant, with two large commercial 984 MW nuclear power units. It is the upgrading and alteration project for 1# and 2# generator, based on the original technical specification. We provided the Siemens generator protection solution to replace the existing protection devices. The reliable product quality and professional service won the high praise from customers.

Siemens Ltd., China, Power Transmission and Distribution, Energy Automation

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Industry

Power Utility

Power Plant

Scope of supply

Power Supply

- 6 x generator protection panels

SIPROTEC Protection Relays

- 5 x 7UM622 generator protection relays
- 9 x 7UM611 generator protection relays
- 9 x 7UT613 transformer differential protection relays
- 3 x 6MD634 bay control units



Da Ya Bay Nuclear Power Plant Project

Unique Injecting Protection Principle of SIPROTEC Generator Protection Solution

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