## Press Release



Information

November 28, 2019 Kyushu Electric Power Co., Inc.

Approval of construction planning of Specific Safety Facilities for Genkai Nuclear Power Station Units No. 3 and 4
-Approval of "facilities installed in a reactor subsidiary building"-

We have divided the construction approval application for Specific Safety Facilities (SSFs) of Genkai Nuclear Power Station Units 3 and 4 into three parts. Today, we received approval for the first part, the "facilities installed in a reactor subsidiary building", from the Nuclear Regulation Authority (NRA).

We will make an effort to deal with the NRA's inspections respectfully and sincerely to improve safety and reliability of nuclear power stations.

## (Reference)

- oTo conduct specialized safety facilities installation work efficiently, we have divided the construction plan approval process in to three parts: "<u>facilities installed in a reactor subsidiary</u> building", "newly installed buildings", and "newly installed facilities".
- o Application status regarding the Specific Safety Facilities for Genkai Nuclear Power Station No. 3 and 4

	Genkai No. 3	Genkai No. 4
	(Application) May 16, 2019	(Application) June 18, 2019
Facilities installed in a	(Amendment) October 9, 2019	(Amendment) October 9, 2019
reactor subsidiary building	November 15, 2019	November 15, 2019
	(Approval) November 28, 2019 (today)	(Approval) November 28, 2019 (today)
Newly installed building	(Application) September 19, 2019	(Application) September 19, 2019
Newly installed facilities	Undergoing preparations	Undergoing preparations

## **X** SSFs

They have a function to prevent damages of containment vessel. They are preparation in case cooling functions for nuclear reactor stop and a reactor core gets fatal damages due to terrorism such like an intentional collision of jumbo airplane toward a reactor support building.

