

JAPC POWER STATIONS



Tokai Power Station

Electric output: 166,000kW
Reactor type: Graphite-moderated, carbon dioxide gas-cooled reactor (GCR)
Fuel: Natural uranium(approx. 187tons)
Commercial operation: July 25, 1966~ March 31, 1998
Decommissioning started: December 4, 2001



Tokai No. 2 Power Station

Electric output: 1,100,000 kW
Reactor type: Boiling water reactor(BWR)
Fuel: Low enriched uranium (approx. 132 tons)
Start of commercial operation: November 28, 1978



Tsuruga Power Station Unit 1

Electric output: 357,000kW
Reactor type: Boiling water reactor(BWR)
Fuel: Low enriched uranium(approx. 52 tons)
Commercial operation: March 14, 1970~ April 27, 2015



Tsuruga Power Station Unit 2

Electric output: 1,160,000kW
Reactor type: Pressurized water reactor(PWR)
Fuel: Low enriched uranium (approx. 89 tons)
Start of commercial operation: February 17, 1987



Tsuruga Power Station Units 3 and 4

Electric output: 1,538,000kW each (2 units)
Reactor type: Advanced pressurized water reactor

■ Address,Telephone (As of June 30, 2016)

Tokai Head Office

Tokai Power Station Tokai II Power Station	1-1 Shirakata, Tokai-mura, Naka-gun, Ibaraki 319-1198, Japan	Tel. 029-282-1211
Community Relations & Co-operation Dep. Ibaraki Office	1-1 Shirakata, Tokai-mura, Naka-gun, Ibaraki 319-1198, Japan 978-25 Kasahara-machi, Mito-shi, Ibaraki 310-0852, Japan	Tel. 029-287-1250 Tel. 029-301-1511
Tokai Training Center	3-4-1 Tokai, Tokai-mura, Naka-gun, Ibaraki 319-1117, Japan	Tel. 029-287-0111

Tsuruga Head Office

Tsuruga Power Station	1 Myojin-cho, Tsuruga-shi, Fukui 914-8555, Japan	Tel. 0770-26-1111
Community Relations & Co-operation Dep.	2-9-16 Honmachi, Tsuruga-shi, Fukui 914-0051, Japan 4-1 Ohte3-chome, Fukui-shi, Fukui 910-0005, Japan	Tel. 0770-25-5611 Tel. 0776-25-3233
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General Affairs Dep.	Tel. 03-6371-7400	Plant Management Dep.	Tel. 03-6371-7600
Quality Audit & Business Practice Examination Dep.	Tel. 03-6371-7250	Decommissioning Project Dep.	Tel. 03-6371-7700
Nuclear Safety Promotion Dep.	Tel. 03-6371-7880	Projects Development Dep.	Tel. 03-6371-7800
Public Relations Dep.	Tel. 03-6371-7300	International Project Development Dep.	Tel. 03-6371-7950
Corporate Planning Dep.	Tel. 03-6371-7350	Corporate Audit's Office	Tel. 03-6371-7050
Accounting & Contract Dep.	Tel. 03-6371-7450		

■ JAPC website <http://www.japc.co.jp>



JAPC

Corporate Overview



The Japan Atomic Power Company

A Pioneer in the New Nuclear Power Age



Mamoru Muramatsu,
President

I would like to convey my deepest sympathies to everyone who was harmed by the Great East Japan Earthquake and to express my prayers for rapid recovery and restoration in the damaged regions.

As a business in the same nuclear power industry as that involved with the Fukushima Daiichi Nuclear Power Station of the Tokyo Electric Power Company, we have reacted with extreme determination to ensure that this type of accident never occurs again and will take all possible measures to ensure the safety of our power stations.

In Japan, which has few natural resources, nuclear power is a crucial baseload power source, and nuclear power will continue to play a major role in the stable supply of electric power in the future.

Over a history of more than 50 years, the Japan Atomic Power Company has built and operated nuclear power stations, including the Tokai Power Station, Japan's first commercial nuclear power station, contributing to the development of nuclear power and the stable supply of electricity. Since the Great East Japan Earthquake, however, no specific outlook regarding resumption of existing power stations can be established. In addition, the company's business environment is undergoing major changes in conjunction with the reform of electric power systems including the complete deregulation of retail electric power and the elimination of wholesale power regulations.

In light of these circumstances, we will act as a pioneer of nuclear power to further hone the human resources and technologies that we have accumulated through our business activities and utilize them to the greatest possible degree so we can undertake advanced nuclear power problem solving and become a nuclear technology platform company. To do this, we will undertake business reforms while gaining the understanding of stakeholders including local communities with a focus on five business domains: operation of existing power stations; moving forward with the expansion plan for the Tsuruga Power Station Units 3 and 4; providing support for the Fukushima Daiichi Nuclear Power Station; decommissioning operations; and overseas business.

I request your continued understanding and support.



Operation of Existing Power Stations

Premised on ensuring the safety of the Tokai No.2 Power Station and Tsuruga Power Station Unit 2 and working to achieve maximum efficiency, we will continue to maintain the soundness of these facilities. We will undergo safety inspection of these two power stations in proper compliance with New Regulatory Requirements. With regard to evaluation of the shatter zones at the site of the Tsuruga Power Station, we will continue to make a strong request to the Nuclear Regulation Authority to provide us with the opportunity to explain and discuss the zones and to conduct a review of the evaluation from a scientific and technical perspective based on the comments of the numerous peer reviewers involved in the basis of the evaluation.

Moving Forward with the Expansion Plan for the Tsuruga Power Station Units 3 and 4

We are undertaking measures to carry out the construction plan in light of New Regulatory Requirements and reform of the electric power system.



Providing Support for the Fukushima Daiichi Nuclear Power Station

We are providing support for the decommissioning of the Fukushima Daiichi Nuclear Power Station while taking appropriate measures to eliminate risks.



Overseas Business

We seek to participate in overseas projects and are developing new business models.

Decommissioning Business

We will undertake decommissioning of the Tokai Power Station and Tsuruga Power Station Unit 1 under a safety first policy, and take measures towards establishing a decommissioning business making use of that experience.

