

Global Business Development

The J-POWER Group is leveraging the knowledge and technical capabilities it has accumulated to also engage in new businesses overseas. With a view to bringing a low-carbon society to fruition, J-POWER is contributing to the world's sustainable development.

Overseas Business

Overseas Power Generation Business

From the late 1990s, J-POWER has been working on its Overseas Power Generation Business, which invests the Company's funds and technology and participates in electric power generation projects. The J-POWER Group currently owns power generation facilities that are in operation in seven countries and regions, mainly Thailand, the United States, and China. These facilities have a total capacity of 3,672 MW, which accounts for approximately 20% of the Group's consolidated capacity (owned capacity basis).

While advancing nine new power generation projects in Thailand, including two large-

scale IPPs*, development of the Company's first overseas high-efficiency coal-fired project is under way in Indonesia, which will consolidate J-POWER's position as the leading power producer in the Asian market.

We will leverage the coal-fired thermal power generation technologies and expertise we have accumulated in Japan with a view to further business expansion centered on the burgeoning Asian region. This will make the Overseas Power Generation Business J-POWER's second major area of business, alongside domestic wholesale electric power business, and strengthen the Company's efforts.

* Independent power producer



Khaeng Khoi 2 Power Plant (Thailand)

Overseas Consulting Business

Having initiated its overseas consulting business involving technical cooperation related to electric power development and environmental preservation in the 1960s, J-POWER has executed a cumulative total of 333 projects in 63 countries and regions.

Overseas power generation business

(As of March 31, 2012)

● In operation	7 countries/regions	29 projects	Owned Capacity 3,672 MW
○ Under construction/planned	3 countries	11 projects	Owned Capacity 4,602 MW

Overseas consulting service projects

63 countries/regions	333 projects (cumulative)
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Europe

Overseas power generation business

In operation

1 country ····· 22 MW

Consulting service projects

14 countries ····· 20 projects

Asia

Overseas power generation business

In operation

5 countries/regions ····· 2,212 MW

Under construction/planned

3 countries ····· 4,602 MW

Consulting service projects

20 countries/regions ····· 224 projects

North America

Overseas power generation business

In operation

1 country ····· 1,438 MW

Consulting service projects

1 country ····· 1 project

Middle East/Africa

Consulting service projects

15 countries ····· 42 projects

Central and South America

Consulting service projects

13 countries ····· 46 projects