

2005 Environment Action Report Highlights

Measures for corporate social responsibility (CSR)

The measures for CSR were designated in March 2005 as one of the focal points of the mid-term management policy for fiscal 2005 to 2009. This shows Kyushu Electric Power's determination to fulfill such responsibilities. The Kyushu Electric Power Group Corporate Activity Charter was established specifically for the corporate activities of Kyushu Electric Power and its group companies.

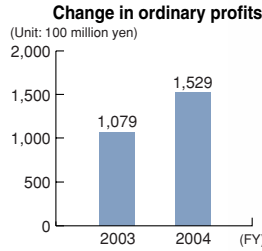
(See pages 05-07)

Economy

Economy

41.7% increase in ordinary profit

Ordinary profit for fiscal 2004 was 152.9 billion yen, marking a 41.7% increase from the previous year despite price reductions implemented in the year. This was mainly due to the reinforcement of efficient management and increased demand in an extremely hot summer.



New mid-term management policy and business objectives formulated

New mid-term management policy and business objectives were formulated following the expanded liberalization of the power industry in April 2005 and in anticipation of achieving business objectives set forth in the mid-term management policy for fiscal 2002 to 2006.

(See page 06)

Environment

Environment

Budgeting for environmental activity

Effective fiscal 2004, the company started to implement future planning for allocation of the company's entire environmental activity costs in order to optimize the allocation of company's managerial resources, using the environmental accounting system. (See page 21)

Reinforced measures against global warming

The company's 2010 CO₂ emissions intensity target was set and emission amounts of five greenhouse gases (except for CO₂) were calculated and made available to public. (See pages 24-29)

Kyushu Electric Power Group's unified efforts towards environmental management

In fiscal 2005, the number of group companies selected for environmental management promotion increased from 40 to 44 in order to implement environmental activities at Kyushu Electric Power Group as a whole.

(See pages 50-63)



Plu-thermal (Plutonium-thermal) project promotion and nuclear power development

In preparation for the commencement of the plu-thermal project, open discussion on the project took place at Genkai Town, Saga Prefecture. To further solicit nuclear power generation, drafting of documents concerning methods for assessing environmental impact was started at Sendai Nuclear Power Station.

(See pages 31 and 38)

Acquisition of the EcoLeaf environmental label



In July 2004, the company acquired "EcoLeaf" environmental label certification, a third party's evaluation based on the life-cycle assessment method of product environmental loads including CO₂ emissions. (See page 25)

EcoLeaf certificate of registration

Binary-cycle geothermal power generation facility approved by the RPS Law

In February 2005, the binary cycle geothermal power generation facility at Hatchobaru Geothermal Power Station became Japan's first power generation facility to be approved by the Renewable Portfolio Standard, or RPS Law.

(See page 26)

Binary-cycle geothermal power generation facility at Hatchobaru Power Station



Society

Secure and safe operation at the time of the Fukuoka Earthquake

On March 20, 2005, Fukuoka was hit by an earthquake with a magnitude of seven on the Richter scale and in the days following, experienced repeated aftershocks. Despite the occurrence of such a strong earthquake, both Genkai and Sendai Nuclear Power Stations have been able to maintain safe operations.

Environmental education support around Onagohata Power Station Dam

To support environmental education especially at schools, Kyushu Electric Power is hosting nature classes and nature watch programs in Onagohata Dam area. (See page 44)



Nature watch

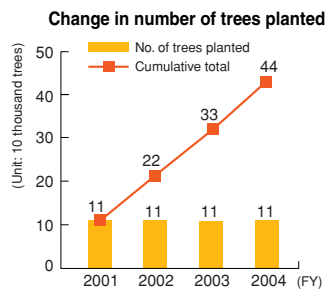
Forestation of Onagohata

Forest owned by Kyushu Electric Power

Hatchobaru Geothermal Power Station

Ongoing Kyushu Homeland Forestation Project

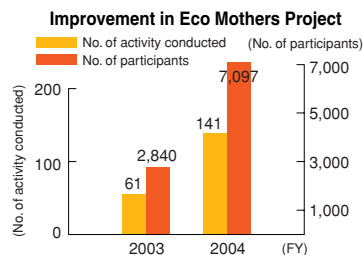
The Kyushu Homeland Forestation Project has been underway since fiscal 2001, with a goal to plant one million trees at sites throughout the Kyushu region in a decade. About 440,000 trees have been planted over the last four years. (See page 44)



Forestation volunteers in Unzen/Fugen

Eco Mothers Project

Kyushu Electric Power conducts environmental PR activities with the help of Eco Mothers. In fiscal 2004, Eco Mothers performed 141 environment related picture card shows at kindergartens, nursery schools and children's meetings. (See pages 43 and 68)



Encourage children to be involved in eco-friendly activities at home

Acquisition of FSC Forest Management Certificates

In March 2005, the company-owned forest won the FSC Forest Management Certificate from the Forest Stewardship Council (FSC) for its appropriate management. (See page 45)



Certificate of registration

Establishing a recycling society

Kyushu Electric Power challenges "zero emissions", reducing the volume of waste at final disposal to close to zero. The company has achieved an industrial waste recycling rate of 92% and a used paper recycling rate of 100%. New efforts were started in fiscal 2005 to reduce the annual volume of industrial waste to be placed in landfills outside the company to 1,000 tons or less. (See pages 34-36)