

News Release

August 26, 2024

Commencement of Commercial Operations at Woody Biomass-Based Furudono Ronden Eco Power Plant

EXEO Group, Inc. (head office: Shibuya-ku, Tokyo; Tetsuya Funabashi, President) and Furudono Ronden Eco Power K.K. (head office: Furudono-machi, Ishikawa-gun, Fukushima; Iwao Kikuchi, President) started commercial operation at the Furudono Ronden Eco Power Plant, which uses woody biomass, on August 26, 2024.

Furudono Ronden Eco Power Plant is located on the site of a former elementary school in Furudono-machi, Fukushima. It generates power using only 100% domestic wood chips procured from foresters, lumbermills and other wood-related businesses that are nearby, within Furudono-machi and Fukushima prefecture.

In addition to generating energy, the power plant is also engaged in an initiative to regenerate and recycle forests which have stopped growing. It will revitalize the forestry industry, ensure the local production of energy for local consumption and help realize a sustainable society. We will continue to pursue a recycling-oriented society through this power generation business using local wood.

■ Outline of the Furudono Ronden Eco Power Plant

- Location: 45 Waseda, Ronden, Furudono-machi, Ishikawa-gun, Fukushima
- Operator: Furudono Ronden Eco Power K.K.
- Rated output: Approx. 1,984 kW (generator output)
- Annual energy production: Approx. 15.23 million kWh (equivalent to the annual energy consumption in 3,500 households)
- Fuel use: Approx. 20,000 tons per year
- CO₂ reduction: 6,000 tons per year
- Power generation efficiency: Approx. 30%



Furudono Ronden Eco Power Plant



Contact for inquiries

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