Commencement of Commercial Operation of the Tokushima Tsuda Biomass Power Plant

December 11, 2023 Osaka Gas Co., Ltd.

The Tokushima Tsuda Biomass Power Plant (hereinafter "Power Plant"), jointly invested in by Osaka Gas Co., Ltd. (Representative Director and President: Masataka Fujiwara, hereinafter "Osaka Gas"), RENOVA, Inc. (Representative Director, President & CEO: Yosuke Kiminami, hereinafter "RENOVA"), and other companies, commenced commercial operation on December 9. The Power Plant, using wood pellets and palm kernel shell (PKS) as primary fuels, is the largest dedicated biomass combustion power plant invested in by Osaka Gas (generation capacity: 74,800 kW). Within the Daigas Group, this marks the commencement of operation of the third dedicated biomass-fired power plant, following the Matsusaka Woody Biomass Power Plant and the Ichihara Biomass Power Plant.

With support from local partners for fuel loading, transportation, facility maintenance, and other aspects, the Power Plant will strive for safe and stable operation by combining the expertise of Osaka Gas and RENOVA in biomass power generation. In addition, leveraging the proximity to the lumber industrial park, it will consider the future utilization of locally sourced timber as a fuel.

Toward the achievement of carbon neutrality by 2050, the Daigas Group aims to contribute to increasing the use of renewable energy worth 5 GW^{*1} in Japan and overseas, including in-house development and ownership as well as procurement from other companies, by FY2030.

The group will continue to contribute to the realization of a low-carbon or decarbonized society through the development and supply of renewable energy.

*1: Including projects under construction or for which decisions have already been made, and power sources to which the FIT system is applicable







Operator	Tokushima Tsuda Biomass Power Plant G.K.
Construction site	9 Tsudakaigancho, Tokushima City, Tokushima Prefecture
Generation capacity	74,800 kW
Projected annual power transmission	Approximately 500 GWh
	(Equivalent to the annual power consumption of approximately 150,000
	general households)
Fuel used	Wood pellets, palm kernel shell (PKS), etc.
Operation commencement	Saturday, December 9, 2023
Sponsors	RENOVA, Inc. (60.8%)
	Osaka Gas Co., Ltd. (33.5%)
	Forestbank Co., Ltd. (1.9%)
	DAIRI FPC Co., Ltd. (1.9%)
	Tokushima Denki Sangyo Co., Ltd. (1.9%)