

November 11, 2008

Commencement of operation of Hirogawa Myojin-yama Wind Power Farm

Hirogawa Myojin-yama Wind Power Farm (head office: Hirogawa-cho, Arida-gun, Wakayama Prefecture, representative: Toru Suezawa) will start operation from November 11. The wind power farm is a joint venture by Gas and Power Investment Co., Ltd. (head office: Awajimachi, Chuo-ku, Osaka, representative: Susumu Mita), a wholly owned subsidiary of Osaka Gas Co., Ltd. (head office: Hiranomachi, Chuo-ku, Osaka, representative: Hiroshi Ozaki), and Sojitz Corporation (head office: Akasaka, Minato-ku, Tokyo, representative: Yutaka Kase).

Hirogawa Myojin-yama Wind Power Farm was established in October 2005 on the boundary between Hirogawa-cho, Arida-gun and Yura-cho, Hidaka-gun, Wakayama Prefecture, to develop a wind power generation project with power generation capacity of 16,000kW (16 wind power generation turbines of 1,000kW each). The construction work started in December 2006. Operation of the wind power farm commenced today after about two years of construction work and trial operation. The wind power farm is expected to generate about 41 million kW/h per year, which is equivalent to the power consumption of about 11,000 households, or reduction of about 30,000 tons of CO₂ per year. Hirogawa Myojin-yama Wind Power Farm will contribute to environmental conservation and local development through its clean energy projects.

Hirogawa Myojin-yama Wind Power Farm

- Company name: Hirogawa Myojin-yama Wind Power Farm
- Address: Hirogawa-cho, Arida-gun, Wakayama Prefecture
- Representative: President Toru Suezawa
- Establishment: October 11, 2005
- Capital: JPY 490 million (as of November 11, 2008)
- Ratio of capital contribution:
 - Gas and Power Investment Co., Ltd.: 51%, Sojitz Corporation: 49%
- Location of the power generation farm: On the boundary between Hirogawa-cho, Arida-gun and Yura-cho, Hidaka-gun, Wakayama Prefecture
- Power generation capacity: 16,000kW (1,000kW × 16 units)
- Wind turbine: MWT-1000A manufactured by Mitsubishi Heavy Industries, Ltd.
- Overview of the wind turbine:
 - Blade diameter: 61.4m Hub height: 68.0m Highest point of the blade: 98.7m

