



May 8, 2023  
Japan Renewable Energy Corporation

## **Commercial Operation Starts at Azuma Kogen Wind Farm**

Japan Renewable Energy Corporation (“JRE”; headquartered in Minato-ku, Tokyo; Kazuhiro Takeuchi, CEO), Fukushima Mirai Kenkyukai General Incorporated Foundation (“Fukushima Mirai”; headquartered in Fukushima City, Fukushima Prefecture; Shozo Sato, Representative), and Shinobuyama Fukushima Power Co., Ltd. (“Shinobuyama”; headquartered in Fukushima City, Fukushima Prefecture; Kazuhiro Watanabe, CEO) today announced that commercial operation of the Azuma Kogen Wind Farm constructed in Fukushima City, Fukushima Prefecture started on May 1.

The wind farm is expected to generate enough electricity to meet the annual demand of some 15,300 average households, helping to reduce carbon dioxide emissions by approximately 31,010 tons<sup>1</sup> (equivalent to 2.21 million cedar trees<sup>2</sup>) annually.

JRE, Fukushima Mirai, and Shinobuyama entered into an agreement in 2016 for the joint development of renewable energy power plants in Fukushima Prefecture. Other facilities jointly developed under the agreement include the Nishinosato Solar Park, which commenced operation in Nishigo Village in January 2020, and the Shirakawa Solar Park, which commenced operation in Shirakawa City in November 2021.

JRE will continue to place importance on local concerns in relation to the operation of our power plants and proactively strive toward the realization of a carbon-free society through renewable energy projects.

1. Based on an emission coefficient of 0.000476 specified for individual electric utility companies in the Act on Promotion of Global Warming Countermeasures
2. Based on the estimation that a single cedar tree absorbs an average of 14 kilograms of carbon dioxide annually

## Plant Outline

|                                 |  |
|---------------------------------|--|
| Name                            | Azuma Kogen Wind Farm  |
| Operating company               | GK Azuma Kogen Wind Farm<br>(JRE- Fukushima Mirai-Shinobuyama joint venture) |
| Location                        | Fukushima City, Fukushima Prefecture   |
| Operation start date            | May 1, 2023  |
| Capacity                        | 32,400 kW<br>(3,600 kW × 9 turbines)   |
| Total planned annual generation | 64.3 million kWh   |
| Electricity buyer               | Tohoku Electric Power Network Co., Ltd.                                      |

Also see our website at <https://www.jre.co.jp/english/business/list/>

## Azumakogen Wind Farm



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