

KDDI Corporation  
 Electric Power Development Co., Ltd.

## KDDI and J-POWER Sign a Third Virtual PPA for an Onshore Wind Farm

### Use of Renewable Energy Will Promote Decarbonization in the Telecommunications Business

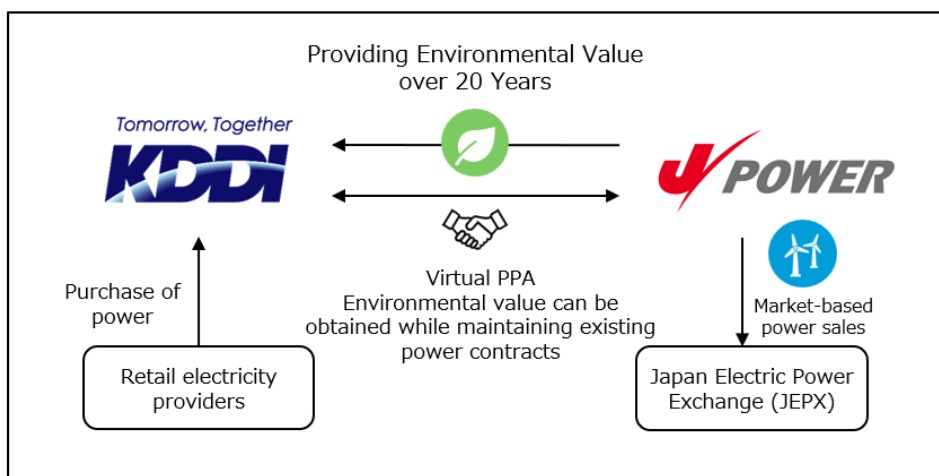
On March 31, 2026, KDDI Corporation (headquartered in Minato-ku, Tokyo; President, Representative Director and CEO: Hiromichi Matsuda; “KDDI”), Electric Power Development Co., Ltd. (headquartered in Chuo-ku, Tokyo; President and CEO: Hideaki Kato; “J-POWER”), and J-Wind Co., Ltd. (headquartered in Chuo-ku, Tokyo; Representative Director: Masataka Kato; “J-Wind”), a J-POWER Group company engaged in the wind power business, concluded a virtual Power Purchase Agreement (PPA) for a new onshore wind farm.

This is the third virtual PPA for onshore wind power generation between KDDI and the J-POWER Group, following [the virtual PPA for the New Minami Osumi Wind Farm, concluded on December 27, 2024](#), and [the virtual PPA for the Kaminokuni No. 3 Wind Power Plant, concluded on March 31, 2025](#).

A virtual PPA, a type of corporate PPA (Note 1), is a mechanism that allows electricity consumers to procure only the environmental value (Non-Fossil Certificates) of renewable energy generated at a dedicated offsite power plant.

Through the three virtual PPAs with the J-POWER Group, KDDI will be able to procure environmental value equivalent to approximately 16% of CO<sub>2</sub> emissions at its base stations nationwide, as part of efforts to reduce CO<sub>2</sub> emissions in real terms.

J-Wind plans to construct the new onshore wind power facility (the Iwaki Futago Wind Power Plant; output capacity: 8,400 kW), in Yurihonjo City, Akita Prefecture. Under this PPA, the environmental value (Note 2) generated with additionality from power generation will be provided to KDDI for 20 years from the start of commercial operations.



## Virtual PPA Overview

In recent years, the business environment for developing and replacing renewable energy sources has become increasingly challenging due to rising material and equipment costs driven by inflation and yen depreciation, as well as higher interest rates. The J-POWER Group's extensive renewable energy know-how, combined with KDDI's long-term, stable procurement of environmental value under this PPA, led to the plan to develop the Iwaki Futago Wind Power Plant.

The KDDI Group has established four environmental targets, including achieving net zero emissions by the end of fiscal 2040, to accelerate the transition to a decarbonized society (Note 3). One of these targets is for "KDDI to aim for sourcing 50% or more of the electricity it consumes from renewable sources with additionality," and this agreement forms part of its efforts toward achieving that goal. KDDI will continue to contribute to realizing a decarbonized society through various initiatives.

Since its establishment, J-POWER has been developing various renewable energy businesses as a leader in renewable energy, including hydroelectric power, wind power, geothermal power, and solar power generation. J-POWER will continue to promote development by leveraging its expertise in renewable energy and contribute to achieving carbon neutrality, as stated in [J-POWER "BLUE MISSION 2050,"](#) by meeting the needs of customers through various sales approaches including virtual PPAs. Going forward, both companies will continue to explore the adoption of renewable energy sources to promote decarbonization.

## ■Iwaki Futago Wind Power Plant Overview

Location	Yurihonjo City, Akita Prefecture
Capacity	8,400 kW (individual unit output of 4,200 kW × 2)
Schedule	Start of construction (planned): First half of fiscal 2026 Start of commercial operation (planned): January 2029



For reference: Yuri-Honjo Coastal Wind Power Plant located in the same area (commercial operation commenced on January 31, 2017)

## ■KDDI Overview

Name	KDDI Corporation
Representative	Hiromichi Matsuda, President, Representative Director and CEO
Location	THE LINKPILLAR 1 NORTH, 2-21-1 Takanawa, Minato-ku, Tokyo, Japan
Established	June 1, 1984
Business	Telecommunications business
Capital	141,852 million yen

## ■J-POWER Overview

Name	Electric Power Development Co., Ltd.
Representative	Hideaki Kato, President and CEO
Location	6-15-1, Ginza, Chuo-ku, Tokyo, Japan
Established	September 16, 1952
Business	Electric power business
Capital	180.5 billion yen

## ■J-Wind Overview

Name	J-Wind Co., Ltd.
Representative	Masataka Kato, Representative Director
Location	6-15-1, Ginza, Chuo-ku, Tokyo, Japan
Established	February 2, 2004
Business	Wind power generation business
Capital	100 million yen (wholly owned subsidiary of J-POWER)

1. A form of contract in which electricity consumers purchase renewable energy directly from power producers.
2. The concept that the purchase of renewable electricity or non-fossil certificates contributes to increasing the number of new renewable energy facilities. Positive effects include promoting new investment in renewable energy, contributing to the transition away from fossil fuels, supporting decarbonization efforts, and mitigating global warming.
3. *KDDI Group Net-Zero Targets Set for Fiscal 2040*(May 9, 2024):  
[https://newsroom.kddi.com/english/news/detail/kddi\\_nr-81\\_3350.html](https://newsroom.kddi.com/english/news/detail/kddi_nr-81_3350.html)