

News Release

June 18, 2024 Electric Power Development Co., Ltd.

## J-POWER Begins Construction of Ikushunbetsugawa Power Plant

## **Construction of a Hydroelectric Power Plant that will Harness River Maintenance Flow**

Electric Power Development Co., Ltd. (J-POWER, headquartered in Chuo-ku, Tokyo; President: Hitoshi Kanno) began construction on June 17, 2024 of the Ikushunbetsugawa Power Plant (located in Katsurazawa, Mikasa City, Hokkaido).

This power plant, which will be constructed on the left bank directly downstream of the Hokkaido Regional Development Bureau's Shin-Katsurazawa Dam (located in Katsurazawa, Mikasa City, Hokkaido), will harness the untapped river maintenance flow (1.1 m3/s) discharged from the dam to generate a maximum output of 490 kW.

J-POWER will begin construction—with the understanding and cooperation of local residents and others—while putting safety first and preserving the environment.

Drawing on the J-POWER Group's experience and track record developing and operating hydroelectric power plants across Japan, we will continue to expand the introduction of renewable energy projects to achieve carbon neutrality, as stated in <u>J-POWER BLUE MISSION 2050</u>.



Computer graphic image of the completed Ikushunbetsugawa Power Plant



## (1) Details

Name	Ikushunbetsugawa Power Plant
Location	Katsurazawa, Mikasa City, Hokkaido
Capacity	490 kW
Maximum water	1.1 tonnes per second
consumption	
Dam	Shin-Katsurazawa Dam (crest length: 397 m, height:
	75.5 m)
Start of	Fiscal 2026 (planned)
commercial	
operations	

## (2) Location

