Portugal pumped hydro storage



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The Spanish energy company is building a huge hydropower complex across three water reservoirs in northern Portugal. The project will rely on 880 MW of pumped-hydro storage and is expected to become fully operational in 2024.

Spanish energy company Iberdrola has energized the first 220 MW turbine at its T?mega hydropower plant in northern Portugal.

The plant is part of the 1,158 MW T?mega complex under construction since 2014, which comprises three water reservoirs – Gouv?es, Daiv?es and Alto T?mega – and three hydroelectric power plants located on the T?mega river, a tributary of the Duero in the north of Portugal, close to Oporto. "After eight years of construction work, the Gouv?es and Daiv?es plants have now been completed and all of the generating units are currently undergoing commissioning tests," the company said in a statement.

The complex also includes an 880 MW pumped-hydro storage facility, which Iberdrola said will raise Portugal's storage capacity by 30%. "When the Gouv?es and Daiv?es plants are fully operational in the middle of this year, the large T?mega giga battery will have enough storage capacity to supply two million Portuguese households for an entire day, and will contribute to the decarbonization and energy independence objectives set by the Portuguese government," it further explained. "In 2024, with the commissioning of Alto T?mega, the facility will be fully completed."

More articles from Emiliano Bellini

The value in GWh was not indicated by Iberdrola.

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