

Microgrid energy storage tajikistan

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The chosen contractor will be responsible for the design, construction, financing, operation and maintenance of the plant. The winning bidder will also sign a power purchase agreement with OJSC Barqi Tojik, Tajikistan's state-owned market operator for electricity.

The project will be built in the Sughd region, near Tajikistan's western border with Uzbekistan. According to the tender document, the closest utility-scale array to the site is the 263 MW Buka project, around 37 km away, which China Datang Overseas Investment Co. Ltd. is now developing, after securing approval in May.

The government of Tajikistan has launched a program for the development of large-scale solar and aims to develop more than 1 GW of solar capacity by 2030. Earlier this year, Chinese developer Eging PV Technology revealed plans to build a 200 MW solar power station in the southwestern part of the country.

Tajikistan is also building its first solar equipment production plant, following a groundbreaking ceremony earlier this year. Construction of the first of four phases is expected to be completed in March.

Chinese developer Eging PV Technology says it will build a 200 MW solar power station in southwestern Tajikistan. The nation will also construct its first production plant for solar equipment, with investment from South Korea's Global Solar Wafer.

The project will proceed in four stages, with the first stage involving the construction of the solar plant on a 250-hectare area following a \$150 million investment. According to a statement from the Tajik ministry, the total investment across all four stages will amount to \$1.5 billion.

Also this week, Tajikistan President Emomali Rahmon laid the foundation stone for construction of the country's first solar equipment production plant in Danghara Free Economic Zone, Khatlon province. The factory, which is expected to cost \$2 million, is receiving investment from South Korea's Global Solar Wafer.

Construction is set to begin in July, with the first of four phases planned for completion in March 2025. The



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plant's initial manufacturing capacity is expected to stand at 5,000 MW, according to a statement from the president's press service. Once fully operational, it will provide 8,000 jobs, with 95% allocated to Tajik citizens.

In October 2023, plans were announced for 500 MW of renewables in Tajikistan, including floating PV installations. The country has set a target of generating 1 GW of energy from renewable sources by 2030.

MW Energy has signed a memorandum of understanding with Tajikistan's Ministry of Energy and Water Resources to develop 500MW of renewable power projects in the country, which will include ground-mounted and floating solar projects.

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