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Tashkent Solar Container 10MW

Overview

Who owns the PV plant in Tashkent?

The plot of land designated for the development of the PV plant facilities, including the collector sub-station is under the ownership of the Joint Stock Company (JSC) Uzsuvtaminot, which is a utility company providing water supply and sewerage services within Tashkent Region.

Will Uzbekistan install 25 GW of renewables by 2030?

The project is core to Uzbekistan's ambition to install 25 GW of renewables by 2030. This project can power 170,000 households and the battery storage capacity is equivalent to 8,000 electric vehicles.”.

Where is Bess project located in Tashkent?

The PV plant and the BESS facility are situated 3.5 km apart, within Yuqorichirchik District and Parkent District respectively. Both districts are located within Tashkent Region. The overall project location lies about 20 km from Tashkent City.

What is the capacity of solar plant in yuqorichirchik?

The solar (PV) plant sited within Yuqorichirchik District will operate at a capacity of 200 MW, with a total estimated lifetime yield of 11,861,233 MWh. The PV plant components involved in the generation of electricity from solar radiation are described as follows.

Tashkent Solar Container 10MW

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