Tashkent solar container communication station inverter equipment

What is Uzbekistan"s First Energy Storage Project?

Installed with Sungrow's cutting-edge liquid-cooled ESS PowerTitan 2.0,this facility marks Uzbekistan's first energy storage project and stands as the largest of its kind in Central Asia. The project will play a pivotal role in driving the region's energy transition forward and setting a sustainable precedent.

Where is PV plant located in Tashkent?

The PV plant site is located along the 4R-12 district highway, which links feeder roads within the districts of Yukorichirchik, Parkent and Kibray to the ring road along the outskirts of Tashkent City. The single carriageway is paved and in good condition.

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.

Who is the O&M contractor in Uzbekistan?

NOMAC Maintenance Energy Servicesis the main O&M Contractor appointed for O&M support under the Project Company. The Government of Uzbekistan commissioned the solar resource assessment in March 2023, and the study was undertaken by The Project Developer.

Sungrow and CEEC launch Uzbekistan's first 300MWh energy storage project, enhancing grid stability and supporting the country's renewable energy goals.

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The Tashkent Solar Energy Storage Project is a landmark renewable energy initiative in Uzbekistan, aiming to enhance the country's clean energy capacity and grid stability.

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