

Uzbekistan photovoltaic energy storage company







Overview

Sungrow and CEEC launch Uzbekistan's first 300MWh energy storage project, enhancing grid stability and supporting the country's renewable energy goals. Will Uzbekistan fund a 250-megawatt solar photovoltaic plant?

TASHKENT, May 21, 2024 — The World Bank Group, Abu Dhabi Future Energy Company PJSC (Masdar), and the Government of Uzbekistan have signed a financial package to fund a 250-megawatt (MW) solar photovoltaic plant with a 63-MW battery energy storage system (BESS).

Is Uzbekistan ready for a grid-scale battery energy storage project?

Uzbekistan is in line for its first grid-scale battery energy storage project as it seeks to stabilize and strengthen its existing electricity grids and ramp up the uptake of renewable energy.

Will Voltalia build a 126MW solar PV project in Uzbekistan?

Voltalia has started building a 126MW solar PV project in Uzbekistan, to which it will add a 100MWh BESS with plans to build one 10x larger.

Who will sell electricity to in Uzbekistan?

The project company is committed to selling electricity to the state-owned National Electric Grid of Uzbekistan JSC under a 25-year Power Purchase Agreement for the project, including a 10-year operating term for the BESS component, signed by these two entities.

Does Voltalia have a Bess project in Uzbekistan?

Voltalia has also signed two partnership agreements to deploy BESS in Uzbekistan. The first will extend the Sarimay project with a 50MW/100MWh BESS, the sales contract for which is expected to be signed in summer 2024.

How will Uzbekistan improve its energy security?



"This project will enhance Uzbekistan's energy security through the use of innovative solutions and technologies," noted Marco Mantovanelli, World Bank Country Manager for Uzbekistan.



Uzbekistan photovoltaic energy storage company

Contact Us

For catalog requests, pricing, or partnerships, please visit: https://legnano.eu