

## PEES Power Systems

# Utility-scale energy storage uzbekistan

**LPSB48V400H**  
**48V or 51.2V**



## Overview

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The project was developed by Abu Dhabi-based Masdar. It pairs a 250 MW solar PV array with a 63 MW/126 MWh battery energy storage system (BESS). The Nur Bukhara project also continues to advance Uzbekistan's push for a modernized power grid and reduce emissions. Uzbekistan's first utility-scale solar and battery storage facility, the Nur Bukhara PV and BESS project has been officially inaugurated by President Shavkat Mirziyoyev. The President also formally 'broke ground' on. President Shavkat Mirziyoyev of Uzbekistan has inaugurated the Nur Bukhara project, marking the country's first large-scale solar and battery initiative.

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### **The Nur Bukhara Solar and Battery Storage Project: A**

Uzbekistan has launched its first utility-scale "solar + storage" project -- the Nur Bukhara Photovoltaic and Battery Energy Storage Project -- in the Bukhara region, developed by Masdar

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### **Uzbekistan Opens First Utility-Scale Solar & Battery Project**

Uzbekistan's President inaugurates country's first utility-scale solar and battery storage project with Masdar, plus new BESS and wind deals.



### **Uzbekistan Launches First Utility-Scale Solar and Battery Projects with**

Uzbekistan has taken a major step in its renewable energy ambitions with the inauguration of the Nur Bukhara project, the country's first utility-scale integrated solar and battery system, developed by Abu ...

## Sungrow Powers Uzbekistan's First Utility-Scale Energy Storage Project

This landmark project, featuring Sungrow's cutting-edge liquid-cooled PowerTitan 2.0 ESS, represents Uzbekistan's first utility-scale energy storage project and the largest of its kind in Central Asia.



## Uzbekistan launches EUR9.46 billion green energy push

One of the key announcements concerns the launch of 42 new projects valued at EUR9.46 billion, including generation facilities, energy-storage systems, substations and high-voltage networks.

## Uzbekistan Unveils First Utility-Scale Solar and Battery Storage

Uzbekistan's first utility-scale solar and battery storage facility, the Nur Bukhara PV and BESS project has been officially inaugurated by President Shavkat Mirziyoyev. The project was developed by Abu ...



## President of Uzbekistan Inaugurates Nation's First Utility-Scale Solar



The President of the Republic of Uzbekistan, His Excellency Shavkat Mirziyoyev, inaugurated the Nur Bukhara project, the country's first utility-scale integrated solar and battery project, developed by Abu ...

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## Uzbekistan Launches First Utility Scale Solar And Battery Project

Uzbekistan advanced its national energy transition with the inauguration of the Nur Bukhara solar and battery storage project, the first utility scale facility of its kind in the country.



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## Uzbekistan Inaugurates First Utility-Scale Solar and Battery Project

ASTANA -- Uzbek President Shavkat Mirziyoyev inaugurated the Nur Bukhara project, the country's first utility-scale integrated solar and battery project, developed by Abu Dhabi Future ...

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