

# **100kWh photovoltaic container for field operations in Tashkent**





## Overview

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What is EBRD doing with Tashkent solar PV & energy storage?

Nandita Parshad, Managing Director, Sustainable Infrastructure Group at EBRD, said: “We are proud to partner with ACWA Power and co-financiers on the pioneering Tashkent Solar PV and energy storage project in Uzbekistan, the largest of its kind in Central Asia. The project is core to Uzbekistan's ambition to install 25GW of renewables by 2030.

Will China build a solar power plant in Tashkent?

TASHKENT. Oct 15 (Interfax) - Projects for building a solar power plant and energy storage systems involving Chinese companies have been launched in the Tashkent region of Uzbekistan. A solar power plant valued at \$240 million will be built together with China Datang in the Boka district, the presidential press service said.

What is the largest solar project in Central Asia?

- The project includes a 500MWh battery energy storage system – the largest in Central Asia – and a 200MW solar plant· Financing documents were signed with six lenders including the European Bank for Reconstruction and Development (EBRD), Islamic Development Bank, DEG, Proparco, Standard Chartered, and KfW-IPEX Bank.

Will Uzbekistan generate 40% of its electricity from renewables?

By 2030, Uzbekistan is aiming to generate 40% of its electricity from renewables. The BESS will help to mitigate the effects of intermittency that are inherent in renewable energy sources, storing excess electricity generated during times of high production and make it available during periods of low production.



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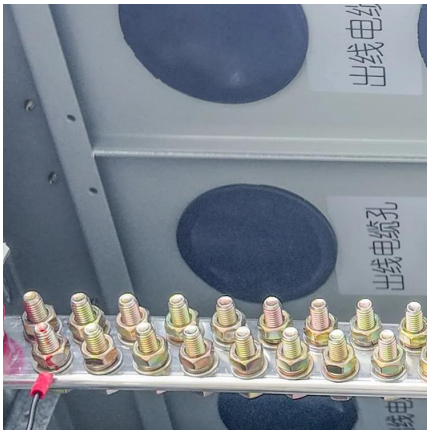
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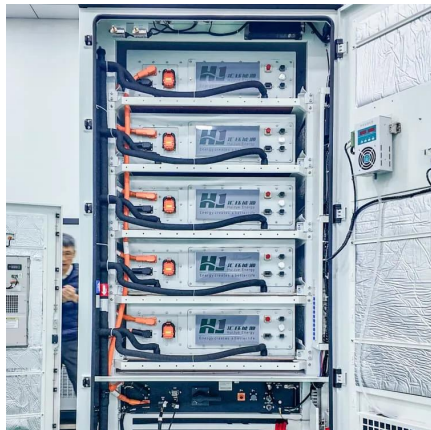
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