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Central Asia solar container battery Plant Project Status





Overview

How will a combined solar photovoltaic (SPV) system impact Uzbekistan?

Together, the two SPVs will introduce the largest combined solar photovoltaic (1 GW) and BESS (1,336 MWh) capacity in Uzbekistan and across the region. This unprecedented deployment of BESS capacity will help the grid to mitigate the intermittency of renewable energy sources.

Who owns Uzbekistan's energy storage systems?

The SPVs will be co-owned by Sumitomo Corporation, Shikoku Electric Power Company and Chubu Electric Power Company. The investment marks the first foray into renewable-energy and battery energy storage systems (BESSs) in Uzbekistan by the Japanese investors. The financing package consists of two senior secured loans.

What is the financing package for ACWA Power sazagan Solar 1?

The financing package consists of two senior secured loans. The first loan, of US\$ 61 million (€52 million equivalent), will be provided to ACWA Power Sazagan Solar 1 for the development, construction and operation of a 500 MW solar photovoltaic power plant and a 668 MWh BESS in the Samarkand region of Uzbekistan.

Who owns ACWA Power sazagan solar?

The two SPVs (ACWA Power Sazagan Solar 1 and ACWA Power Sazagan Solar 2) will be majority owned by ACWA Power – an international developer, investor, co-owner and operator of a portfolio of power-generation and desalinated-water-production plants.



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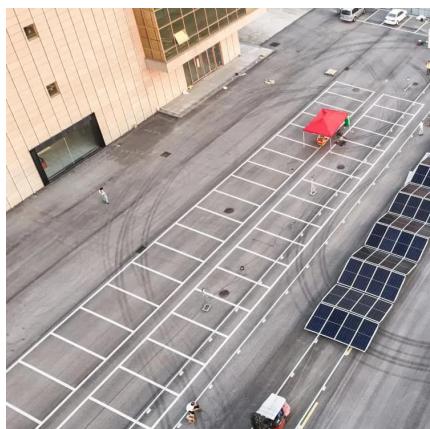
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Inc., ...



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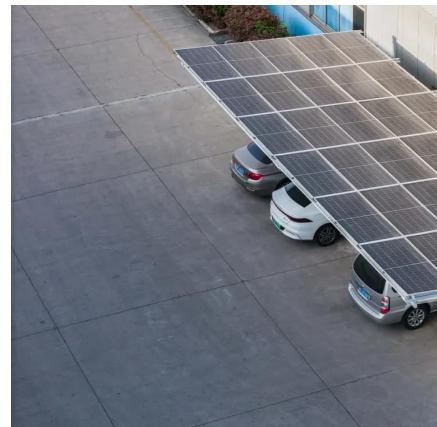
Jul 29, 2025 · This marks the formal commencement of equipment installation and system integration for Central Asia's largest energy storage station under the Project, paving the way ...



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Nov 4, 2025 · ADB President Masato Kanda stated that the projects represent "one of the most significant renewable energy initiatives in Central Asia." He emphasized that the solar and

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