

Baku Household Solar Power Generation System





Overview

What is a solar PV project in Azerbaijan?

The Project involves financing the development, construction, operation, and maintenance of two solar photovoltaic (PV) power plants in Azerbaijan – (i) 315 MWac Banka solar PV power plant (Banka Solar); and (ii) 445 MWac Bilasuvar solar PV power plant (Bilasuvar Solar). Applicable Policy and Categorization.

What is Azerbaijan's Energy Transition Project?

The objective of the project is to support Azerbaijan's energy transition through expansion of renewable electricity generation.

Where is the Bilasuvar solar project located?

The Bilasuvar Solar is located in the Bilasuvar district of the Shirvan-Salyan region in Azerbaijan, about 140 km south of Baku. The Project site covers one land plot of approximately 1,454 hectares, categorized as agricultural land and owned by the Bilasuvar Executive Power.

Where is Banka solar located?

The Banka Solar is located near the Caspian Sea, approximately 2 km from the coastline and 500 meters north of the Kura River. The Project site covers three separate land plots totaling approximately 973 hectares. These lands will be reclassified as "Renewable Energy Land Category" under the Ministry of Energy by a decree from the Prime Minister.



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REPORT from Garadagh Solar Power Plant, ...

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Solar , Azerbaijan Renewable Energy Agency ...

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Power plant profile: Masdar Baku Solar PV Park, Azerbaijan

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Azerbaijan Begins Construction of Largest Domestic Solar Power ...

Aug 16, 2025 · Construction of Azerbaijan's largest solar power plant (SPP) has begun in the central-southern Bilasuvar district, about 140 km from the capital Baku, with a planned ...

Study of technical, economic and ecological aspects of installing solar

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Azerbaijan equips myriad houses with solar panels in ...

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