

## A-Core Container

# Azerbaijan substation curtain wall solar project



## Overview

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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.

Will Azerbaijan build two new solar projects?

Azerbaijan has approved the construction of two new solar plants totaling 760 MW in the southeastern part of the country. Abu Dhabi Future Energy Co. (Masdar) will oversee the development of the projects. Utility-scale solar developer Masdar is set to develop two new solar projects in Azerbaijan.

Does Azerbaijan need a solar power plant?

The solar power plant has also created new jobs for the local community. Azerbaijan is targeting to increase its installed power capacity to 30 percent from renewable sources by 2030, as the country looks to diversify its economy and reduce greenhouse gas emissions.

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 Azerbaijan's 230 MWAC PV plant located?

The project entailed developing, financing, constructing, and operating the 230MWac PV plant, located nine kilometers northwest of the Alat settlement in the Republic of Azerbaijan. The plant is started commercial operation in October 2023.

Is Azerbaijan ready for green energy?

“Laying the foundation of 3 stations with a capacity of 1 GW is not only a first in the field of green energy in Azerbaijan, but also a bright indicator of our solidarity and commitment to the energy transition,” said Shahbazov. Masdar completed a 230 MW solar plant in Garadagh, near Baku, in October 2023.

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