
Installation of solar power station generators in Azerbaijan

Will a 230 MW solar power plant be built in Azerbaijan?

On January 9, 2020, the Ministry of Energy of the Republic of Azerbaijan and Masdar Company of the United Arab Emirates signed an Implementation Agreement. According to the Agreement, pilot project will be implemented for the construction of solar power plant with a capacity of 230 MW by "Masdar".

Is Azerbaijan launching a solar PV project?

In January 2020, Masdar signed an implementation agreement to develop a utility-scale solar photovoltaic (PV) project in the Republic of Azerbaijan. The 230-megawatt (MWac) Garadagh (Area 60) Solar PV Plant is the country's first foreign investment-based independent utility scale solar project structured as a public-private partnership.

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.

When did Azerbaijan start installing a solar plant?

Azerbaijan began installment of its first major solar plant in 2023. The government of Azerbaijan aims to increase share of renewables in total electricity production to 30% by 2030. To accelerate investments and production in renewable energy, Azerbaijan is offering the following tax incentives :

Explore the immense potential for solar panel manufacturing in Azerbaijan. This guide covers government incentives and how a turnkey solution can launch your factory.

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On May 16, 2023, Energy Minister Parviz Shahbazov together with the CEO of Masdar Mohamed Jameel Al Ramahi attended the installation process of the first solar panel at the plant and the ...

On 26 October, the official inauguration of the 230 MW Garadagh Solar Power Plant took place. President of the Republic of Azerbaijan Ilham Aliyev attended the ceremony. The ceremony ...

Azerbaijan has recently begun construction of the largest domestic photovoltaic station - the Bilasuvar Solar Power Plant (SPP), with a planned capacity of 445 megawatts. ...

12.08.2025 17:52 (UTC+04:00) Construction has begun on Azerbaijan's largest solar power plant (SPP) in the Bilasuvar district. The project was officially launched today with the installation of ...

Construction of the largest solar power plant (SPP) in Azerbaijan has begun in the Bilasuvar district. The project, with a planned capacity of 445 megawatts (MW), marks a ...

By Abbas Nazil Azerbaijan has commenced construction of its largest domestic solar power plant in the Bilasuvar district, about 140 kilometers from Baku, with a planned ...

As the first industrial-scale solar power initiative in Azerbaijan's liberated territories, Sunrise (Shafag) SPP also stands as the largest foreign investment project in the region to date. With ...

Recently, CSCEC has commenced grid-connected electricity generation in phases for Azerbaijan's largest and highest voltage-level photovoltaic power station, the photovoltaic ...

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