

# Solar power plant in 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. Masdar signed the Investment Agreement with the Government of the Republic of Azerbaijan, and Power Purchase Agreement and Transmission Connection ...

The Garadagh Solar PV Plant is the largest solar power plant in the Caspian region and the CIS. The plant was built at the expense of foreign investment worth \$262 million. It is the first industrial-scale solar power plant realized by attracting foreign investment in our country.

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Within the COP29, a groundbreaking ceremony of the Shafag Solar Power Plant with a capacity of 240 MW was held in Jabrayil. This station is the first utility-scale solar energy and the largest foreign direct investment ...

On June 3, 2021, the Ministry of Energy of the Republic of Azerbaijan and bp signed an Implementation Agreement on cooperation in the evaluation and implementation of a project to build a 240 MW solar power plant in the Zangilan/Jabrayil region.

It is the first industrial-scale solar power plant realized by attracting foreign investment in our country. The plant will produce 500 million kilowatt-hours of electricity annually, saving 110 million cubic meters of natural gas.

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The project, to be located in the Jabrayil region of southwestern Azerbaijan, is being developed under an executive agreement signed between the Azerbaijan Ministry of Energy and bp in June...

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 ...

Azerbaijan's renewable energy sources are hydropower, wind, solar, and biomass power plants. Together, these generated 1.48 billion kilowatt-hours (kWh) of energy in 2018, comprising almost 9% of the total



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production of 17.2 billion kWh.

Within the COP29, a groundbreaking ceremony of the Shafag Solar Power Plant with a capacity of 240 MW was held in Jabrayil. This station is the first utility-scale solar energy and the largest foreign direct investment project implemented in the liberated territories.

On 26 October 2023, within the cooperation with the Masdar (UAE), the largest solar power plant in the Caspian region and the CIS, the 230 MW Garadagh Solar Power Plant was put into operation. The plant was built with foreign investment worth 262 million US dollars and is the first utility-scale solar power plant realized by attracting foreign ...

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