

2 mw solar power North Macedonia





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North Macedonia's ESM secures loan, grant for solar ...

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EU grants 5 mln euro to N. Macedonia's ESM for solar power plants

3 · The grant will help finance the construction of the 10 MW solar power plant Oslomej 2 and the 20 MW solar power plant Bitola 1, ESM said in a press release on Wednesday. These projects will generate 46 GWh of electricity annually, powering over 7,000 homes and cutting CO2 emissions by 40,000 tons each year.



North Macedonian government launches solar auction

Interested developers can apply for photovoltaic power plants with an installed capacity of 10 MW, 5 MW, 2 MW and 1 MW, respectively, and will have time until October 5 to submit their

2MW Solar Plant in Macedonia

There is a boom in the production of electricity from renewable sources in North Macedonia because of country's huge solar resources. Only



in January 2023, 26 new photovoltaic power plants with a total capacity of 6 MW acquired licenses from the regulatory commission.

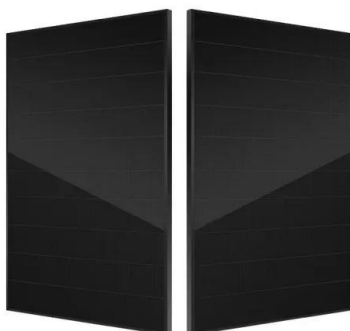


EBRD and EU to support transition to solar energy in North Macedonia

EUR25 million EBRD loan to construct two large-scale solar power plants. Redevelopment of coal mine sites to help decarbonize power sector in North Macedonia. Country aims to generate 38% of

North Macedonia's ESM secures loan, grant for solar projects, ...

3 · ESM also signed a EUR 5 million grant agreement with the European Bank for Reconstruction and Development (EBRD). The funds are for the construction of two PV facilities - Bitola 1, with a capacity of 20 MW, and Oslomej 2, of 10 MW. In late November, the company announced a call for contractors for the two power plants. The sites are within



EU and EBRD to support transition to solar energy in North Macedonia

...

Decarbonisation plans in North Macedonia are taking a big leap forward. The European Union (EU) is supporting ESM, the state-owned electricity company, to implement a 30 MW photovoltaic (PV) project consisting of 10 MW on a portion of the exhausted coal mine of thermal



power plant Oslomej, and 20 MW adjacent to the thermal power plant Bitola.

EUR5 million EU grant for solar power plants in Oslomej and Bitola

4 · Once constructed, the two power plants will contribute to North Macedonia's renewable targets by producing nearly 48 GWh per year of green electricity, providing supply for about 16,000 households, and displacing 40,000 tonnes of CO₂ per year.

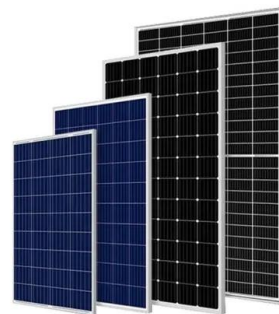


KfW lends N. Macedonia's ESM 55 mln euro for green energy ...

3 · Bitola 2, with a capacity of at least 50 MW, will be built on a recultivated land next to the Bitola thermal power plant. The solar power plant will produce around 80-90 GWh of electricity per year, enough for over 20,000 households. The investment is valued at 47.3 million euro, the finance ministry said.

Solar Energy in North Macedonia: Opportunities With ...

By the end of 2022, the country had reached a photovoltaic capacity of approximately 144 MW, with projections indicating rapid growth in the coming years. In 2023 alone, North Macedonia saw an impressive increase in solar capacity, with new installations contributing to a total increase of 251% compared to the previous year.



GEN-I begins operating its second large solar power plant in North

The GEN-I Group has put a second large solar power plant into operation in North Macedonia,



this time near Kavadarci. With a total power of 12 MW, the plant will generate up to 15,500 MWh of



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