

How will a new solar plant help Macedonia?

Andi Aranitasi, EBRD Head of North Macedonia, said: "The new solar plant will help the country, which faces severe air pollution from coal, to reduce its reliance on ageing coal-fired infrastructure. It will also generate cheap electricity in times of very high market prices.

How much solar power does North Macedonia have?

Solar power Built on a former lignite open pit mining site, North Macedonia's Oslomej solar park will have an installed capacity of 120 MW when fully completed. © Ciril Jazbec

Who built the first solar plant in North Macedonia?

The 10MW solar plant, built on the site of the spent Oslomej lignite coal mine, was constructed by the public company JSC Elektrani na Severna Makedonija (ESM). This is the company's first solar plant in North Macedonia, developed with a view to diversifying energy sources and supporting decarbonisation.

Is Akuo Energy a strategic investment in North Macedonia?

Shortly after Akuo Energy's photovoltaic project of up to 400 MW in Pehovo was declared a strategic investment, the Government of North Macedonia gave the same status to two planned solar power plants in Pehovo and Karbinci in the country's east. Renewable Power International will invest in a photovoltaic power plant with a capacity of 85 MW.

Should North Macedonia accelerate the transition to renewables?

Like others in the region, North Macedonia must balance its need to rapidly accelerate the transition to renewables to secure its energy future with the need to ensure that future is one where both the country's nature and people thrive.

Are North Macedonia and Karbinci a strategic investment?

Home » News » Renewables » North Macedonia fast-tracks two solar power plant projects of 155 MW in total The government gave solar projects in Pehovo and Karbinci strategic investment statuses. Both firms are registered at the same address.

The results of the study are unambiguous: North Macedonia has an enormous untapped potential for renewable energy development. Even when completely excluding all important bird and plant areas, the potential comes to ...

In North Macedonia, even more additional investments in solar power plants are planned. The WBIF already approved financing for an extension of the plant in Oslomej 2 and the construction of a new plant in Bitola for a combined total capacity of 30MW.

The future of solar energy in North Macedonia looks promising, but addressing challenges will be crucial for realizing its full potential. Policymakers should focus on streamlining regulatory processes, investing in grid upgrades, and promoting public awareness about solar benefits.

The first photovoltaic power plant in the country that simultaneously produces electricity from the sun and the reflection of light was installed in Negotino by EVN Macedonia at the end of 2020.

As GEN-I's second-largest solar facility in North Macedonia, this project will play a crucial role in supporting the decarbonisation of the local energy system, helping the country move towards a more sustainable future.

After a 45 MW facility in Bosnia and Herzegovina entered a trial phase, Mey Energy announced that it has finished its 55 MW solar power plant in the municipality of Novaci in North Macedonia, in the heart of the country's coal industry.

The Slovenian Gen-I Group has inaugurated a solar power plant with an installed capacity of 12 MW near Kavadarci, North Macedonia. This facility is expected to generate up to 15,500 MWh of electricity annually, significantly contributing to the country's decarbonization efforts.

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The Government of North Macedonia said solar power plant projects in Peh?evo and Karbinci are both getting a strategic investment status. The two firms developing them are registered at the same address in Skopje.

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