

Who built the largest solar power plant in North Macedonia?

Slovenia's energy group GEN-I completed the construction of the largest solar power plant in North Macedonia and connected it to the grid in September, four months ahead of the government's deadline.

How many solar plants are there in North Macedonia?

This is a huge number for North Macedonia as the biggest solar plant at the moment is only 17MW, with the second biggest being 10MW. According to the RKE 2022 Annual Report, 267 new renewable energy power plants are currently in the works (with solar plants having the biggest part - 254 plants).

Why is Gen-I launching a solar power plant in North Macedonia?

The start of operation represents an important milestone for the expansion of GEN-I in the implementation of large solar power plant projects and the production of carbon-free electricity as well as a key contribution to the so-called Green Scenario of North Macedonia under the Strategy for Energy Development.

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.

Is North Macedonia a good place to invest in green energy?

Dimitar Kovacevski, Prime Minister of North Macedonia: "It is really a great pleasure to be here today, where once a big environmental polluter was located and now we are producing green energy. The benefits of this investment are manifold.

What are the challenges for renewable investors in North Macedonia?

The crucial challenges for renewable investors in North Macedonia are: Assessing the possibilities for grid connection- this must be made at earliest stage of the project. Initiation of adoption of a new or amended spatial plan or project for the impacted area.

The first large-scale solar plant in North Macedonia - financed with the support of the European Union, WBIF bilateral donors and the European Bank for Reconstruction and Development (EBRD) has been connected to the power ...

North Macedonia's state-owned water management utility Hidrosistem Strezevo has installed a 500 kW photovoltaic power plant on its Strezevo dam. In the region, land near reservoir DAMS and such lakes is increasingly welcoming to install solar power plants.

North Macedonia still has only a few large-scale power plants, with the biggest wind and solar parks still being state-owned. The crucial challenges for renewable investors in North Macedonia are: Assessing the possibilities for grid connection - ...

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Slovenia-based GEN-I connected its 17 MW solar power plant southeast of Skopje to the grid four months before the deadline. It is the largest photovoltaic facility in North Macedonia and the Western Balkans.

A Renewable Energy Future in North Macedonia: A Blueprint for Accelerating the Transition Research identifies twice the land needed to meet the country's electricity demand without unduly impacting nature and communities.

"The huge sustainable energy potential of North Macedonia, especially through wind and solar energy, is an enormous opportunity for the country, which is important in the advancement of the Green Agenda", emphasized Holger Schröder from ...

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North Macedonia's distribution system operator Elektro distribucija is probably the first in the Western Balkan region and beyond to produce an interactive map of free capacity for connecting solar power plants to the distribution grid.

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