

# North Macedonia Solar On-site Energy Manufacturer





# **Overview**

By combining innovation, technical expertise, and a shared vision for a low-carbon future, EcoSync and KTM Energy Solutions are helping reshape Macedonia's energy landscape—one solar module at a time. 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.

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.

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

Dimitar Kovačevski, 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.



# North Macedonia Solar On-site Energy Manufacturer



# Solar resource maps & GIS data for 200+ countries

The largest collection of free solar radiation maps. Download maps of GHI, DNI, and PV output power potential for various countries, continents and regions.

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# <u>GEN-I second large solar power plant in North</u> <u>Macedonia begins</u>

The GEN-I Group is expanding its activities to cover renewable energy. It has already built more than 10,000 small solar power plants in Slovenia and the large solar power ...

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# North Macedonia Energy Situation

Introduction North Macedonia is a landlocked country in Southeast Europe. It is bordered by Greece to the south, Albania to the west, Bulgaria to the east, ...

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# Most popular solar companies North Macedonia

Macedonian solar panel installers - showing companies in North Macedonia that undertake solar panel installation, including rooftop and standalone solar systems. 13 installers based in North ...







# Wind energy companies in North Macedonia

Alcazar Energy to invest \$500M in North Macedonia''s Renewable energy investor Alcazar Energy announced plans to invest \$500 million in what it called "the largest wind farm project in North ...

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#### ??????

Prof. dr. Sanja Popovska-???????? Faculty of technical sciences, Bitola, macedonia As the president of the solar ????????? in Macedonia, I would like to express my high level of ...

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# North Macedonia Solar Panel Manufacturing , Market ...

Explore North Macedonia solar panel manufacturing with market analysis, production statistics, and insights on capacity, costs, and industry growth trends.



# Macedonia's Solar Future Begins with EcoSync's 20MW Project

By combining innovation, technical expertise, and a shared vision for a low-carbon future, EcoSync and KTM Energy Solutions are helping reshape Macedonia's energy ...

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# North Macedonian government launches solar auction

The Ministry of Economy of North Macedonia has launched the country's first government auction for large-scale solar power projects. ...

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The state-owned company Elektrani na Severna Makedonija (AD ESM) is embarking on a new investment cycle in renewable energy sources ...

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# <u>UPDATE: North Macedonia prepares first</u> agreements with ...

The first four projects are solar power plants Pehcevo and Stipion, cogeneration facility Skopje, and a photovoltaic plant with gas engines. In 2020, North Macedonia passed ...

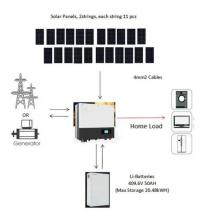


#### Macedonia

A significant turning point in North Macedonia's solar energy landscape occurred in December 2020 with the launch of the first 1.48 MW solar plant by EVN Macedonia in Voshanci.

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# **Fortis Energy**

Media Center > News > Fortis Energy has completed the construction and installation of the turnkey EPC project, Prilep 9,984 kWp solar power plant in North Macedonia.

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# Fortis Energy Electric, Solarpro Holding to install two ...

The company is offering a full range of renewable energy services including balancing and trading, and energy storage. Companies want to ...

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

North Macedonian power utility Elektrani na Severna Makedonija obtained a loan for the construction of solar power plant Bitola 2 and the



# <u>Battery Evolution Ltd</u>, <u>Solar System Installers</u>, <u>North Macedonia</u>

Company profile for installer Battery Evolution Ltd - showing the company's contact details and types of installation undertaken.

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# BalkanEngineer

In line with this global trajectory, North Macedonia is undertaking a series of strategic initiatives to harness solar energy for the benefit of industry. Key among them is the ...

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The company owns and develops PV, BESS and wind projects with joint capacity of around 2 GW in Bulgaria, Hungary, North Macedonia and Romania, of which more than 455 ...

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# GEN-I second large solar power plant in North Macedonia begins

International energy group GEN-I has put a second large solar power plant into operation in North Macedonia, near Kavadarci. With a total power of 12 megawatts (MW), the ...



# North Macedonia mandates solar systems for public buildings to ...

A key principle being introduced is the EU's "energy efficiency first" approach, which requires the public sector, energy companies, and consumers to prioritize the most cost ...

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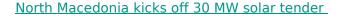




# NORTH MACEDONIA RENEWABLE ENERGY MARKET

This report, "North Macedonia Renewable Energy Market - 2025 Update", has been produced by Invest In Network as part of the Energy Week Western Balkans 2025 framework.

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North Macedonian electricity producer ESM has launched a tender for the design, procurement, construction, commissioning and handover of two solar plants totaling 30 MW.

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# <u>EU-funded solar plant starts operating in North</u> <u>Macedonia</u>

This is the company's first solar plant in North Macedonia, developed with a view to diversifying energy sources and supporting decarbonisation. It is expected to produce nearly ...



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