

# Large-scale solar power generation system in north macedonia

Solar capacity expanded strongly in 2025, driven by both large-scale investors and households. The Energy Ministry describes itself as an active driver of the transition, focusing on ...

This large-scale solar PV project is designed to significantly increase the share of renewable energy in North Macedonia's electricity mix. The project will deliver both substantial clean power generation ...

North Macedonia has recently adopted a new Law on Energy designed to improve the planning of new generation and storage capacity. Several rulebooks and secondary legislation are ...

North Macedonia's large-scale solar power generation system is not just about clean energy--it's a gateway to energy independence and economic resilience. By embracing innovation and strategic ...

GEN-I Group has launched its second large-scale solar power plant in North Macedonia, a 12 MW facility near Kavadarci that will generate up to 15,500 MWh of carbon-free energy annually, ...

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.

North Macedonia is set to significantly boost its renewable energy capacity by 2025, with the upcoming construction of a floating solar power plant and a major photovoltaic solar project.

While hydropower traditionally dominated North Macedonia's renewable sector, PV systems have led the expansion between 2022 and 2024, marking an unprecedented growth period ...

A pivotal moment occurred in 2020 with the launch of the first significant solar plant, and by 2023, North Macedonia had experienced a 251% increase in solar capacity, demonstrating the ...

This article explores the current state of solar energy in North Macedonia, the opportunities for growth, and the challenges that must be addressed to maximize its potential.

Web: <https://capturedmoments.co.za>