

Solar power generation systems in North Macedonia

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.

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.

With increasing national focus on renewable energy and strong solar exposure, North Macedonia is becoming an attractive market for residential, commercial, and utility-scale solar projects.

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 the Law on ...

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 ...

North Macedonia offers strong growth potential for renewable energy. Favourable geography and climate support both solar and wind generation, while government initiatives provide ...

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

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 ...

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.

North Macedonia's transition to renewable energy, particularly solar power, is poised for significant growth in the coming years. The government has set ambitious targets to achieve a net ...



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