

## A-Core Container

# North Macedonia Wind and Solar Energy Storage Power Station



## Overview

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How many wind turbines are there in North Macedonia?

The Bogdanci wind park, North Macedonia's first wind energy facility, currently operates with sixteen wind turbines, each with a capacity of two to three megawatts. Plans to expand this wind park aim to further boost clean energy production in the country.

How much solar power does North Macedonia have?

MW facility completed by Mey Energy. North Macedonia enjoys high solar irradiation (1,200 kWh/kWp/year) and abundant degraded land, giving it an estimated technical potential above 5–10 GW for PV<sup>11 12</sup>. The government's initial goal to add 400 MW of solar by 2024 has effectively been met, and new targets envision 1 GW+.

How much is a solar power plant worth in Macedonia?

An estimated value of 70 million euros. Novaci Solar Power Plant: A 100 MW facility completed by Mey Energy. North Macedonia enjoys high solar irradiation (1,200 kWh/kWp/year) and abundant degraded land, giving it an estimated technical

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### Contact Us

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