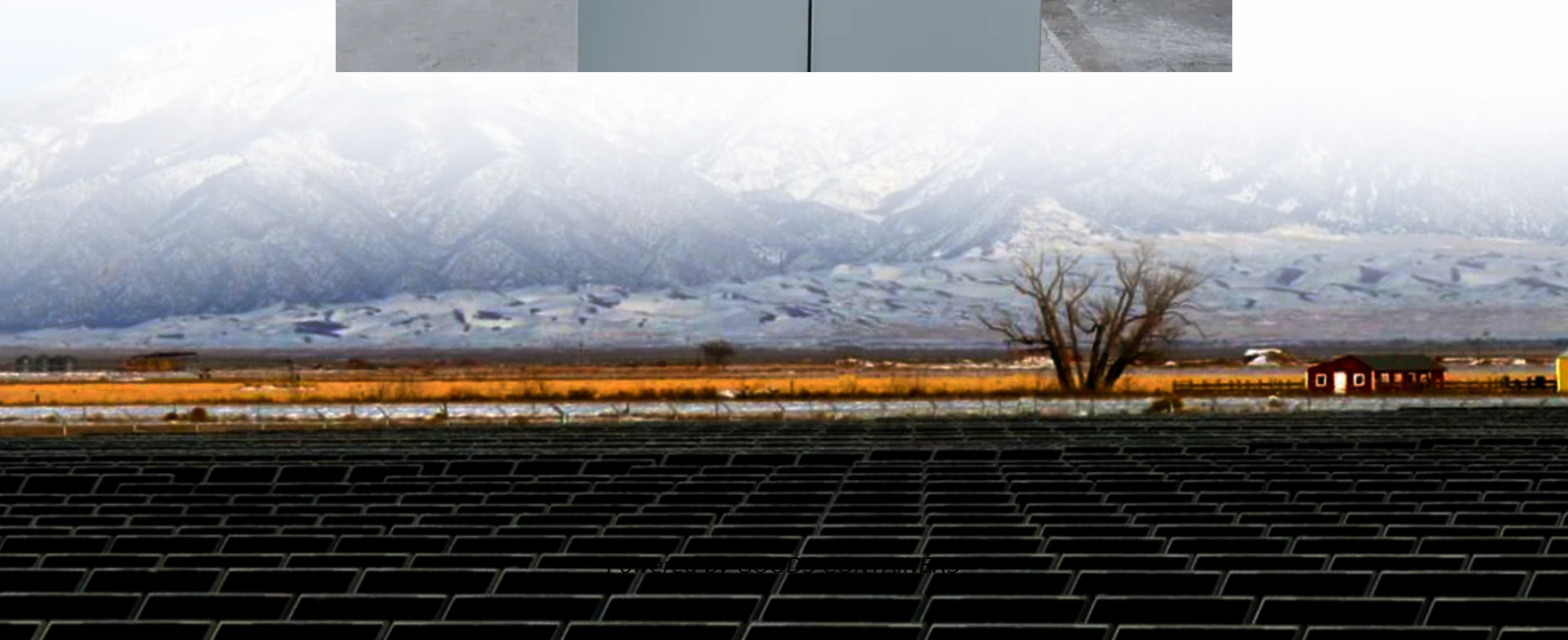


# **North Macedonia Off-Grid Solar Container 120kW**





## Overview

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How much solar power does North Macedonia have?

1.2 GW 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+.

Is Macedonia a leader in the Western Balkans' energy transition?

Rate [WWW.WBENERGYWEEK.COM](http://WWW.WBENERGYWEEK.COM) MOVE REVIEW North Macedonia has accelerated its shift towards renewable energy in recent years, emerging as a regional leader in the Western Balkans' energy transition<sup>1</sup>. By 2023, renewables accounted for 50% of the country's installed power capacity and above.

How much is a solar power plant worth in Macedonia?

an estimated value of 70 million euros. Novaci Solar Power Plant: A 1.2 GW 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.

What's happening in North Macedonia in 2023?

North Macedonia Solar Projects," 2023. Mytilineos "Skopje CHP and Solar Proposal," 2024. Ministry of Energy, "Gas-Fired CHP Projects," 2024. EBRD, "Renewable Energy Financing in North Macedonia," 2023. Green for Growth Fund



## North Macedonia Off-Grid Solar Container 120kW



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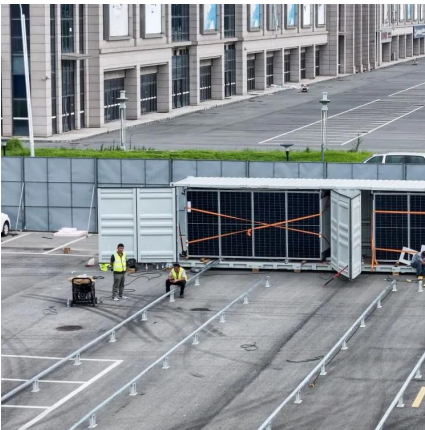
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