

NKOSITHANDILEB SOLAR

30kWh photovoltaic container in Türkiye



Overview

Does Türkiye have a solar power plant?

The facilitation of self-consumption-focused power plant installations in Türkiye has accelerated annual new installations, pushing solar energy capacity beyond the current 2025 target. Türkiye's solar energy capacity doubled from 9.7 GW in July 2022 to exceed 19 GW by the end of 2024.

How has Türkiye doubled its solar capacity?

Türkiye has doubled its solar capacity in just 2.5 years, surpassing its current target more than a year ahead of schedule. The progress underlines the opportunity for an upgraded target in its upcoming Nationally Determined Contribution. Available in: Türkçe.

What is Türkiye's solar capacity target?

Under the LTS, Türkiye's 2035 solar capacity target was revised to 77 GW, which is 45% higher than the 53 GW target set in the earlier NEP. A line chart showing Türkiye's solar energy capacity (MW) from 2017 to 2035. The green line represents historical capacity growth, surpassing the 2025 target in 2024.

How much solar energy does Türkiye have?

Türkiye's solar energy capacity doubled from 9.7 GW in July 2022 to exceed 19 GW by the end of 2024. By August 2024, the country had already exceeded the 18 GW target set for 2025 in the National Energy Plan (NEP) by the Ministry of Energy and Natural Resources (MENR).

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