

Greece Solar Container Scalable





Overview

Does Greece have a plan for rooftop solar PV?

November 2023, Greece submitted its NECP with more ambitious and updated targets for renewables and solar: 23.5 GW for all forms of renewables, from which 13.4 GW came from solar power capacity. However, there is no roadmap or strategy at this time in regards to rooftop solar PV in particular.

Is Greece a potential energy hub for the Balkans?

Power produced by renewables and hydroelectric plants accounted for 57% of Greece's energy mix, an 8.5% rise from 2022 according to the country's Independent Power Transmission Operator IPTO. The Greek government is positioning Greece as an eventual energy hub for the Balkan region and Europe.

How does energy sharing work in Greece?

Energy sharing is facilitated through energy communities and Greece is a frontrunner in establishing energy communities, with over 1,600 communities active since August 2023. Recent legislation introduced new types of energy communities, prioritising self-consumption projects and limiting profit distribution to prevent exploitation.

What impedes solar development in Greece?

Currently, probably the main reason that impedes solar development and that makes administrative procedures long and burdensome in Greece, including rooftop solar, is grid availability. In many areas, applications for solar rooftop PV are being rejected due to lack of electricity grid capacity.



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