

A robust understanding of T?rkiye's rooftop solar power potential will serve as a guide for determining how much of the country's planned future solar capacity can be installed on rooftops.



Istanbul, 11 December ??? New analysis from think tank Ember finds that T?rkiye has a potential rooftop solar capacity of over 120 GW, or ten times the country's current solar capacity. The capacity potential is more than the total solar rooftop capacity added worldwide in 2022 (118 GW).



Rooftop solar potential in T?rkiye can be increased by 120 gigawatts (GW), which would be equivalent to meeting 45% of the nation's total electricity consumption in 2022, according to a report released on Monday by the London-based energy think tank Ember.

## TüRKIYE SOLAR ROOFTOP SYSTEM





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The analysis concludes with policy recommendations for T?rkiye, taking into consideration global policies regarding rooftop solar energy, as well as the context of electricity tariff subsidies in T?rkiye. Read the full report here.

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Balsuyu Bundled Rooftop Solar Power Plants project aims to provide clean energy to the National Grid System of T?rkiye through while contributing to sustainable development, protecting environment and avoiding Greenhouse gas emissions into the atmosphere.



In May, Turkey introduced new incentives for rooftop solar power, including a net metering scheme where homeowners receive a monthly energy credit for solar exports to the grid, which they can use to offset their electricity bill.