

# Morocco solar power generation for home use







### **Overview**

An (IEA) report from July 2023 highlights that in 2020, imported fossil fuels—coal, oil, and gas—accounted for over 80% of Morocco's electricity generation. It outlines that Morocco has developed a plan to transform its energy sector by 2030, aiming to increase the share to 52%, with specific targets of 20% for solar power, 20% for wind energy, and 12% for hydroelectric power. This approach seeks to enhance energy security and reduce.

Morocco doubles solar panel production to 1GW annually while expanding imports. National targets aim for a 52% renewable energy share by 2030. Moroccan solar energy now stands at the centre of Africa's energy transition.



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