

# How much does the solar panel on the roof of Djibouti cost

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Will Djibouti be the first country to produce 100% green energy?

In its bid to become the first country on the continent to produce 100% green energy by 2035, Djibouti can also draw on other ambitious projects. These include the solar power project in the Grand Bara desert, for which work began in 2020.

Can Djibouti reduce the cost of electricity?

Lowering the cost of electricity is a major challenge for Djibouti, but the benefits would be substantial. According to the World Bank, reducing the cost of electricity and telecommunications could increase real GDP by 39.1% by 2030, generate 23,000 jobs and considerably boost household incomes, while reducing poverty.

Will Djibouti be self-sufficient in energy production in 2035?

In December 2023, the Republic of Djibouti signed up to the African Green Hydrogen Alliance. The country's formidable prospects in terms of renewable energy means that Slim Feriani can look to the future with confidence. "The objective for 2035 is to be self-sufficient in energy production," he says. "We should get there before then.

Does Djibouti have a monopoly on electricity?

It should be noted that the state-owned company *Electricité de Djibouti* retains a monopoly on the transmission and distribution of electricity. The project was developed by Red Sea Power (RSP). "This site has the best wind energy potential in Africa, alongside Tangiers in Morocco," says François Maze, its CEO.

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Mar 24, 2025 • Djibouti has immense solar potential but remains off the radar of global firms. Discover the challenges, opportunities, and strategy for its Vision 2035 energy goals.



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