

ContainerPower Energy Solutions

Djibouti Huijue Wind Solar and Storage Project



Overview

What is Djibouti's new solar project?

The project will be the first solar Independent Power Project (IPP) in Djibouti and will be located in Grand Bara, south of Djibouti City. The solar project is being fully developed by AMEA Power under a Build-Own-Operate and Transfer (BOOT) model and will generate 55 GWh of clean energy per year, enough to reach more than 66,500 people.

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."

How will the Ghoubet wind farm impact Djibouti?

In ecological terms, the Ghoubet wind farm will enable Djibouti to reduce its CO2 emissions by around 250,000 tonnes a year. At the same time, it will enable the country to reduce its energy dependence on Ethiopia, from which it currently imports around 50% of its electricity consumption via a high-voltage line.

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.

Who signed the Djibouti Solar Power Project (IPP)?

The signing was witnessed by the Minister of Energy and Natural Resources, H.E. Yonis Ali Guedi. The project will be the first solar Independent Power

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Does Djibouti have geothermal energy?

Because of its geographical position, at the meeting point of three major rifts – the Red Sea, the Gulf of Aden and the East African Rift – Djibouti also has a rich resource buried in its subsoil: Geothermal energy. President Ismaïl Omar Guelleh has been quick to make this a priority.

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