

# Djibouti Solar System Battery Plant



## Overview

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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.

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 Project (IPP) in Djibouti and will be located in Grand Bara, south of Djibouti City.

Why is Djibouti constructing a solar farm?

Djibouti's \$390 million solar farm is under construction in southern Djibouti as a result of a public-private partnership between Djibouti's Ministry of Energy and Natural Resources and Green Enesys, a German renewable energy firm. Construction began in 2018 after \$50 million in funding was secured by the World Bank and other financiers.

Who will take over the Djibouti electricity project?

The Sovereign Fund of Djibouti (FSD) will be joining the project before financial close as a minority shareholder. The offtaker for the project will be Electricité de Djibouti. As part of its strategic plan, the Government of Djibouti aims to reduce CO2 emissions by around 40% by 2030.

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AMEA Power is developing a 25MW solar project, Djibouti's first grid-connected solar project, located in Grand Bara. This project, coupled with a 5MWh battery energy storage system, will ...

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This is thanks to Amea Power, which has just signed a power purchase agreement (PPA) with Électricité de Djibouti (EDD) for this 25 MW photovoltaic solar power plant. The ...

The solar plant is the country's first IPP project and will be developed under a BOOT model. "The Sovereign Fund of Djibouti (FSD) will be joining the project before financial close as a minority ...

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Djibouti launches a major solar-storage grid to end blackouts, boost ports and digital hubs, and secure clean energy independence by 2030.

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