

## ContainerPower Energy Solutions

# How much does the Djibouti energy storage system cost



## Overview

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The 50 MW photovoltaic plant coupled with 25 MWh battery storage system positions this \$150 million project as a game-changer for: How can Djibouti improve electricity cost and access?

To reduce electricity costs and expand access in Djibouti, important measures include regulatory reform; increasing generation capacity, especially considering renewables; regional integration of the Djiboutian transmission grid; and expansion of transmission and distribution of electricity.

What is the current state of electricity in Djibouti?

Electricity sector: Current state □ Djibouti's electricity supply is based on : □ Thermal generation (diesel and heavy fuel oil): 20-40%. □ Hydroelectric imports from Ethiopia (since 2011): 60-80%. o The country's current energy production is 220 MW, broken down as follows □ Public generation of 120 MW by EdD.

How much does it cost to stay in Djibouti?

AUBERGE LE HERON in Djibouti costs \$90 a night, which is a relative bargain in this expensive country.

What is the cost of Djibouti Railway?

The railway project in Djibouti has an overall cost of US\$4 billion. Djibouti's cost share is US\$491.8 million. But the relative slowdown in China's economy might reduce Chinese investment flows to Djibouti and impact the growth and debt servicing potential of the country.

What is the potential for development in the energy sector in Djibouti?

The potential for development in Djibouti's energy sector remains high. The page below gives an overview of the energy sector in Djibouti.

How many people live in Djibouti?

Djibouti in figures. •Independence:27 June 1977 •Surface area:23,200 km<sup>2</sup>  
•Population: 905,618 (2017) •Capital: Djibouti-Population: 70% (650 000 hab)  
•GDP growth:7.1% (2017) •GDP per capita: USD 1930 (2017) •Poverty  
rate:40%.

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