

# **Somalia 20kw energy storage solution**





## Overview

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What did the DG say about the energy crisis in Somalia?

The DG emphasized the commitment of the Somali government to collaborate with internal institutions, such as the World Bank, and engage private investments to reduce electricity prices in the country.

What is the power capacity of Somalia?

Somalia's capacity to generate and transmit power is largely weak and ineffective. As of 2020, the total estimated installed capacity in the major load centers of the country was about 138 MW which is inadequate to serve current and future demand.

Is the electricity regulator established in Somalia?

In addition to the state level environmental policies and regulations. Regarding a follow-up question on the existing Somali electricity regulation; the PIUs has responded that the electricity regulator is not established, currently the Ministry of Energy and Water Resources exercises this mandate to act as a regulator.

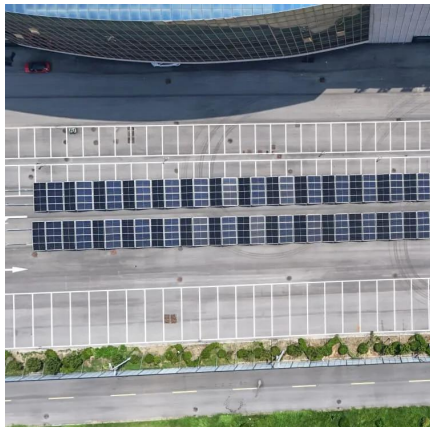
What are the components of Mogadishu solar project?

The project will invest in the following: Component 1: Distributed Renewable Energy (DRE) with Solar PV (SPV) and Battery Energy Storage Systems (BESS) in the capital city of Mogadishu and other major load centers in the Federal Members States (FMS).



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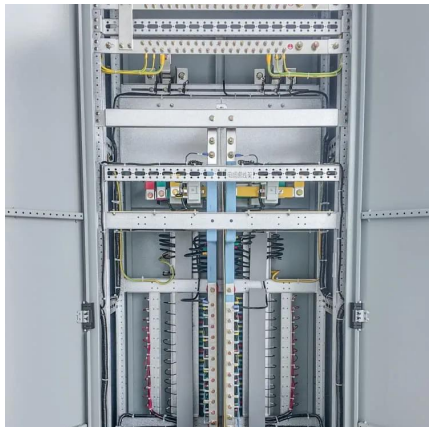
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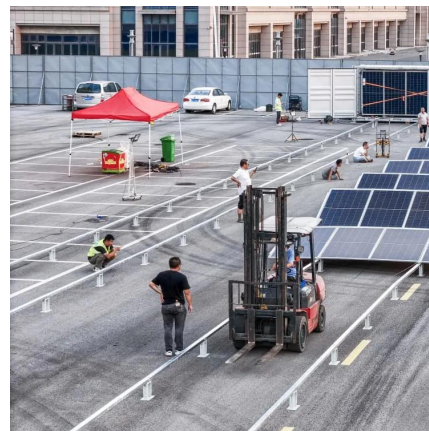


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### **World Bank Document**

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