

SolarTech Power Solutions

Somalia solar Module Production Project



Overview

This project, funded by the World Bank and designed for the National Energy Corp. of Somalia, spans 290 hectares and includes a 20 MWh battery energy storage system alongside a 33 kV evacuation line. Can solar panels be used in Somalia?

Somalia's abundant sunlight makes it ideal for solar energy. Solar panels convert sunlight into electricity, which can be used immediately or stored in batteries for later use. Our systems are designed to withstand Somalia's hot climate and perform efficiently even on cloudy days.

Why should I switch to solar energy in Somalia?

Solar panels convert sunlight into electricity, which can be used immediately or stored in batteries for later use. Our systems are designed to withstand Somalia's hot climate and perform efficiently even on cloudy days. What are the benefits of switching to solar energy for my home or business?

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What is AMP Somalia?

The AMP Somalia project is tailored to the unique nature of the energy sector in Somalia, and as such aims to work with this existing ecosystem of ESPs to enable the hybridization of existing diesel minigrids and to make solar minigrids more competitive and affordable.

What is the Somali electricity project & why is it important?

The project also aims to reestablish a stable electricity supply and support regional integration. Out of a population of about 15 million, 9 million Somalis lack access to electricity services, and the cost of power is among the highest in the world.

Does Somalia have access to electricity?

“Access to energy is a precondition to development, supporting livelihoods and powering essential services such as education and healthcare,” said UNDP Resident Representative in Somalia Jocelyn Mason. “However, 65% of people don’t have access to electricity in Somalia.

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