



# Somali Photovoltaic Energy Storage Power Generation Company

Will a solar power plant in Somalia be 100 MWp?

The company plans to increase the capacity of the solar power plant to 100 MWp in the coming years. A photovoltaic solar power plant is now operational in Mogadishu, the capital of Somalia. The plant was recently commissioned by Beco, Somalia's main electricity supplier.

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.

How can BECO's new solar power plant help Somalia?

Because Somalia struggles with a lack of electricity and high electric costs, BECO's new solar power plant has the potential to positively impact many people's lives. When it opened, the power plant had the capacity to produce 8 MW.

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?

Can BECO's solar power plant lift Somalis out of poverty?

BECO's solar power plant could have a significant impact on Somalis, lifting many out of poverty. Lack of access to electricity is widely cited as a large contributor to poverty. Without electricity, families don't have a non-polluting source of energy for cooking. Refrigerators are unusable. Children can't do their homework after dark.

Will BECO expand its solar power plant in Somalia?

The Beco company has the ambition to increase the plant's capacity to 100 MWp, with an investment of 40 million dollars. Pending the expansion of the solar power plant by 2022, the utility will continue to rely on its power generators to supply the Somali capital. The need to invest in battery storage



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