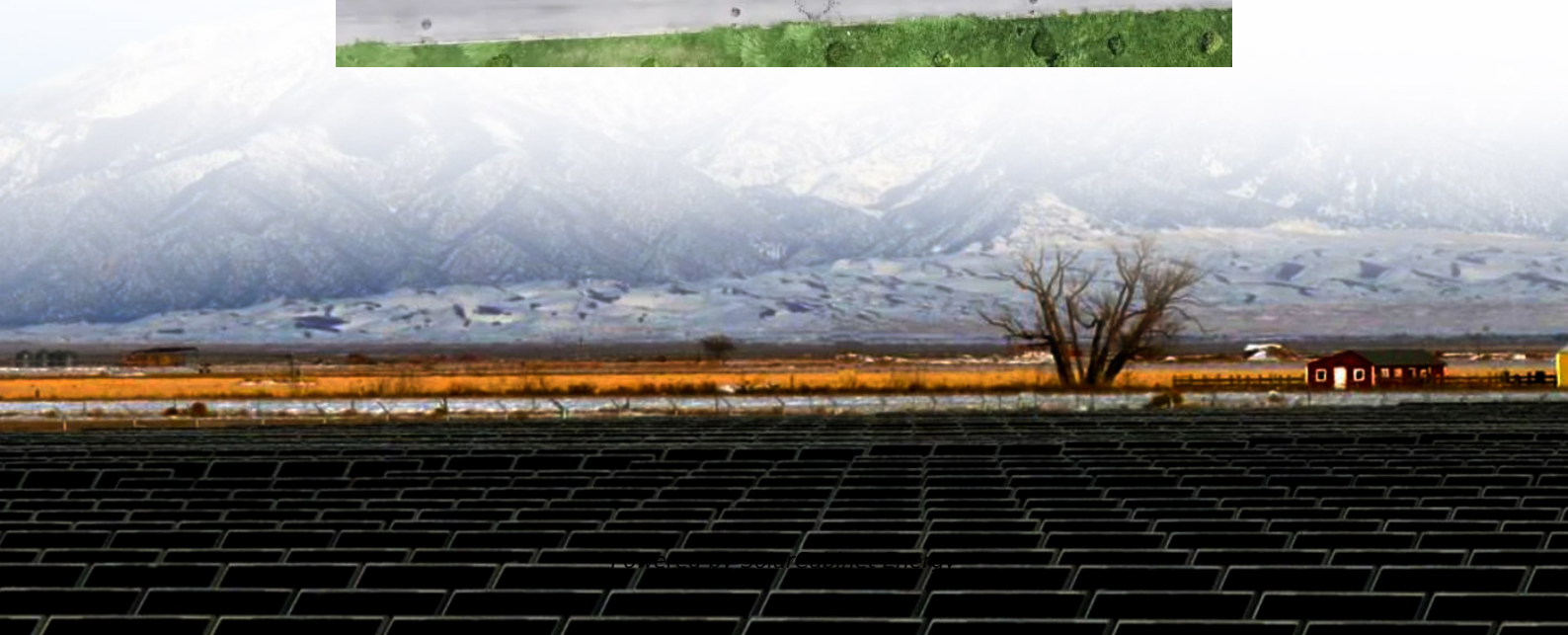
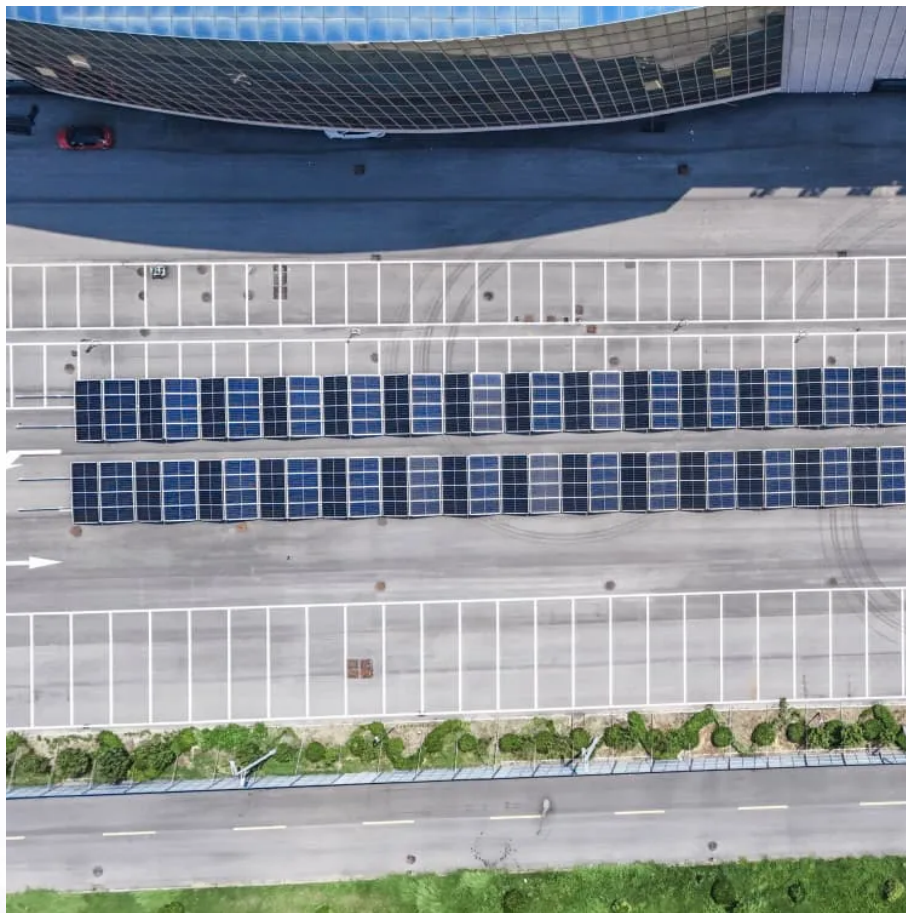


Uganda s new outdoor power supply





Overview

What percentage of Ugandans have access to electricity?

Both grid and off-grid connections account for 42% of access to electricity in Uganda. The term grid connection refers to access to power through the national electricity grid. The Uganda National Household Survey 2019/2020 states that the Ugandan electricity grid reaches 18.9 % of Ugandans, mainly in urban areas.

Why should Uganda diversify its electricity sector?

Diversifying Uganda's electricity sector is absolutely essential. An energy mix plays a central role in improving energy security and ensuring a reliable supply of electricity. An overdependence leaves a nation vulnerable to supply disruptions, price volatility, and geopolitical instability.

How much electricity does Uganda use per capita?

As describes in a prior blog article, the per capita electricity consumption in Uganda was only 75 kWh/a in 2019, while in Germany it is 6787 kWh/a. Notably, Uganda's power sector is primarily driven by renewable energy sources, accounting for an impressive 98% of electricity generation.

Does Uganda have an electricity grid?

The Uganda National Household Survey 2019/2020 states that the Ugandan electricity grid reaches 18.9 % of Ugandans, mainly in urban areas. Off-grid access describes alternatives to the national grid, such as Solar Home Systems, Mini grid systems, or smaller power-generating devices.

Can I use power plugs in Uganda?

Select your country of residence, to check the compatibility of your power plugs in Uganda. In Uganda, power plugs and sockets (outlets) of type G are used. The standard voltage is 240 V at a frequency of 50 Hz. For more information, select the country you live in at the top of this page. We don't sell



power plug adapters.

What challenges do Ugandans face in generating and distribution of electricity?

In addition to the challenges in the generation and distribution of electricity, there are significant hurdles on the consumer side. A substantial portion of the Ugandan population are having limited financial resources, 60% of Ugandans earned 200,000 UGX (50 €) per month in 2022.



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