

Solar panels in Uganda's northwest interior

Some barriers to expanding solar microgrids in the region remain, such as complex regulations and licensing delays. However, more support must be given as expanded microgrid ...

In March 2025, Uganda will take a significant step in its renewable energy sector by holding its first competitive auction for solar energy projects. This landmark event is a crucial part of ...

A Private Infrastructure Development Group (PIDG) company has committed \$19 million to a new 20MW solar PV project designed to provide clean, affordable energy for one of the most ...

Explore the solar photovoltaic (PV) potential across 2 locations in Uganda, from Lira to Kampala. We have utilized empirical solar and meteorological data obtained from NASA's POWER API to ...

The project will help the region plug a significant gap between energy supply and demand, supporting remote communities and businesses to overcome frequent load shedding and ...

Uganda's energy mix is largely dominated by hydroelectricity power (82%), followed by thermal power (8%), PV solar (5%) and Bagasse (5%).

Discover our solar energy projects across Uganda. View completed installations, ongoing projects, and upcoming developments in renewable energy solutions.

Discover the best tilt angles for solar panels for every region in Uganda:

Solar energy has emerged as a game changer in Uganda's quest for energy independence. Unlike fossil fuel-based systems, solar installations are scalable, clean, and ...

Explore Uganda solar panel manufacturing landscape through detailed market analysis, production statistics, and industry insights. Comprehensive data on capacity, costs, and growth.

Web: <https://www.idsolar.co.za>