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Can solar panels be used on rooftops in the Democratic Republic of the Congo



Overview

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Researchers and environmentalists suggest government subsidies, favorable taxes, and investing in cheaper Chinese solar panels to make solar energy more accessible and affordable for Indigenous and rural communities. Hydropower dams, say some, also offer cheaper long-term solutions but can come.

On Monday, the government introduced the 'Magey Solar' initiative, aiming to harness power through the installation of solar panels on private house rooftops. The project's inauguration took place at the PSM Radio building, with Thorig Ibrahim, the newly appointed Minister of Environment, leading.

About 600 million people across sub-Saharan Africa remain without access to electricity, even in some major cities, according to the International Energy Agency. Workers install solar panels on the roof of a building to harness the power of the sun, in Kinshasa, the Democratic Republic of Congo.

These numbers are particularly pertinent in the Democratic Republic of Congo (DRC) where only roughly 20% of the urban population has access to electricity, and this number plummets to roughly 2% for the rural population. For the DRC, expanding the national electric grid to cover all of its.

In the Democratic Republic of Congo (DRC), this often means preparing fufu, a mixture of cassava flour and cornmeal stirred into boiling water over a source of heat. And that heat, in most cases, comes from charcoal or firewood, both extracted from Congolese forests. Although solar panels can be.

Overall, Kisangani's consistent year-round sunlight and minimal required

panel tilt make it an excellent location for solar PV installations, provided that appropriate measures are taken to address the tropical climate's challenges. Note: The Tropics are located between 23.5° North and -23.5° South.

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