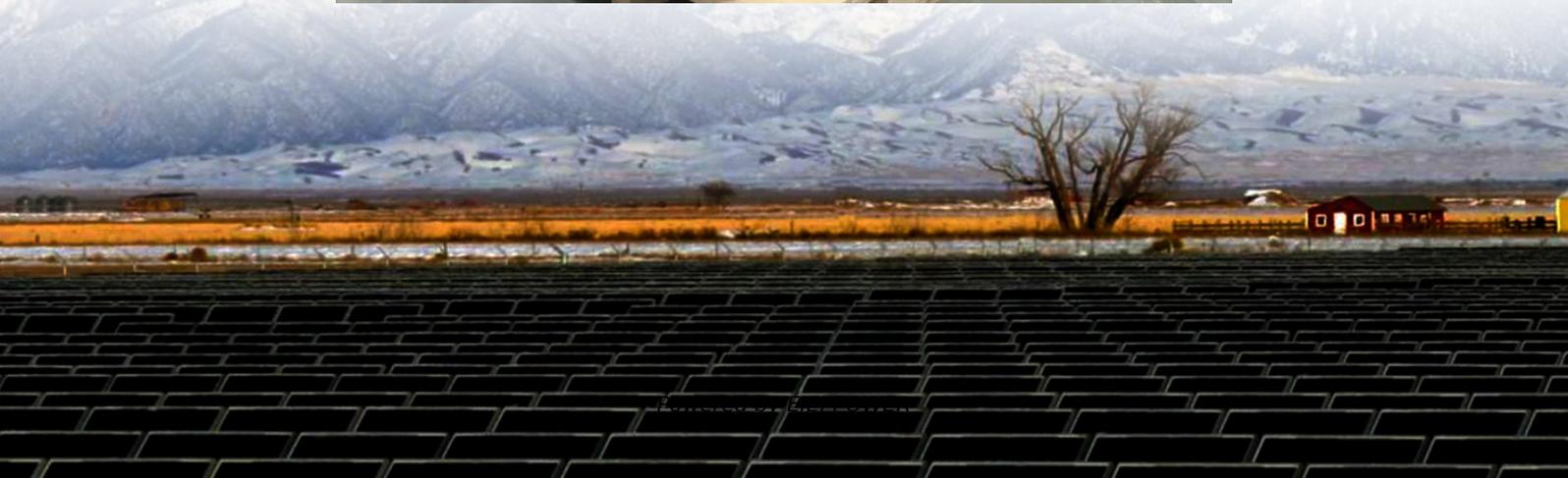


Off-grid solar containerized anti-corrosion type in Democratic Republic of Congo





Overview

How many people will benefit from a solar-hybrid grid in DRC?

More than 180,000 people and businesses are expected to benefit from first-time access to electricity or an improved connection through the roll out of a 13.7MWp portfolio of solar-hybrid isolated grids in DRC.

What is Repp doing in the Democratic Republic of the Congo?

REPP has invested USD 6 million to support the development and construction of a 13.7MWp portfolio of solar-hybrid isolated grids in the Democratic Republic of the Congo (DRC). DRC is the second largest and fourth most populous country in Africa, with one of the richest endowments of natural resources globally.

How will the DRC meet the ELEC-Tricity challenge?

The DRC aims to connect 32% of the country to electricity by 2030. Meeting this challenge will require co-ordinated efforts from various stakeholders, support-ive policies and regulations, and technical assistance support to prospective projects in order to attract in-vestments.

What causes energy poverty in the DRC?

Energy poverty is attributed to factors such as cost tariffs, poor utility performance and lack of financial viability, compounded by governance issues. There is no interconnected national power transmission network in the DRC, which is instead structured into three independent interprovincial grids.



Off-grid solar containerized anti-corrosion type in Democratic Republic of Congo



Nuru, DRC

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Nuru (Swahili for "light") is a company dedicated to enhancing connectivity in the Democratic Republic of Congo. Nuru deployed Congo's first solar-based mini-grid in 2017 and has a ...

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