**SOLAR** Pro.

## Solar powered cold storage in Congo Republic

Congolese entrepreneur Julien Vikemba founded Dikya Group as a private company in 2017 to help rural farmers, with no electricity, access solar-powered cold rooms to store their produce and reduce post-harvest losses. The firm mostly targets livestock and poultry farmers.

Kouebatouka found it in GreenBox, a solar-powered cold storage preservation technology that, he claims, extends shelf life of perishable produce from the usual two-day period to 21 days, helping reduce losses by 50%.

We are proud to introduce our Solar Powered Cold Storage, a mobile cold storage that combines the power of the sun with the convenience of cold storage. Our solar-powered cold storage is designed to provide an energy-efficient and ...

Sokofresh's solar-powered cold storage units provide a clean, affordable alternative. These units are equipped with energy-efficient cooling technology that can be deployed in off-grid areas, reducing the need for diesel ...

The entire system is powered from off-grid solar with battery storage, and will provide around the clock power for the refrigeration unit. Produce will retain increased freshness for delivery to local markets and will help local farmers realize an increase in profitability from their products.

We are proud to introduce our Solar Powered Cold Storage, a mobile cold storage that combines the power of the sun with the convenience of cold storage. Our solar-powered cold storage is designed to provide an energy-efficient and cost-effective solution for storing perishable items.

In 2017, Nuru successfully launched Congo"s first solar-powered mini-grid. It also has a 1.3MW solar hybrid site in Goma, which is currently "the largest off-grid mini-grid in sub-Saharan Africa."

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We are excited to introduce our customized solar-powered cold storage containers, designed to meet the specific needs of the Democratic Republic Of The Congo. At Xiamen Jialiang, we are committed to offering versatile and innovative solutions.

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We are delighted to introduce our powerful solar-powered cold storage solution, tailor-made to meet the unique needs of the Democratic Republic Of The Congo. Our commitment to innovation and quality shines through in this product.

The cold room accommodates fresh fish and medical equipment such as vaccines in some cases. GreenBox is currently the first social enterprise to offer an off-grid cold chain solution to small farmers and traders in Congo using the Pay-As-You-Store model.

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