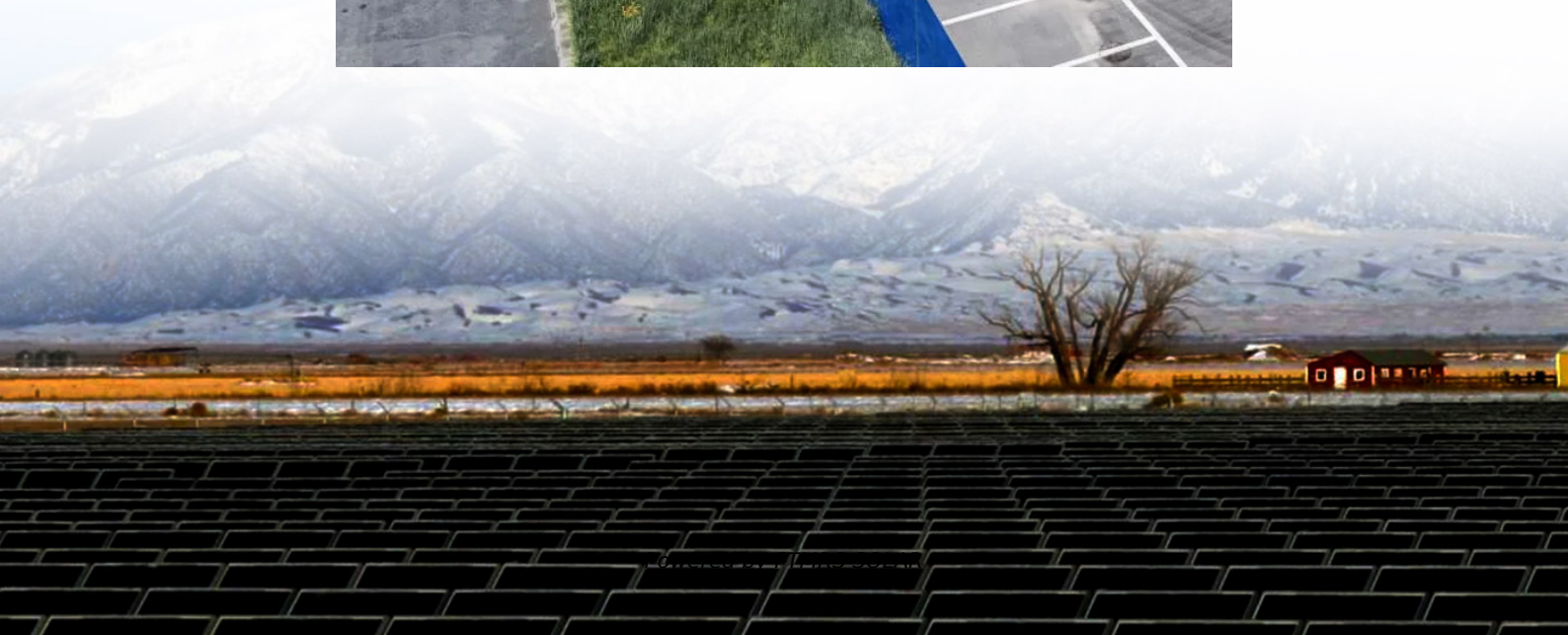


Solar panels transformed into solar containers





Overview

What is a mobile solar container?

The Austrian energy company SolarCont has developed a mobile solar container that stores foldable photovoltaic panels for portable green energy anywhere.

What is a solarcontainer?

The Solarcontainer is a mobile system that can be used for both on- and off-grid purposes, including rescue missions and gatherings. the foldable photovoltaic panels are tucked inside a mobile solar container The mobile solar container can take up to five hours to assemble and make it operational.

How a mobile solar container can be transported?

This setup enables easy transport of the mobile solar container via cargo ship vessels, trains, and trucks too, given that the rail system can be stashed until it fits the container's frame. the unfolded panels can reach up to 120 meters in length, and around 240 solar panels can be installed.

How do foldable solar panels work?

the foldable photovoltaic panels are tucked inside a mobile solar container The mobile solar container can take up to five hours to assemble and make it operational. Its base is made up of a solid floor frame, and mounted on this frame is the photovoltaic panels' rail system and the folding mechanism.



Solar panels transformed into solar containers

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