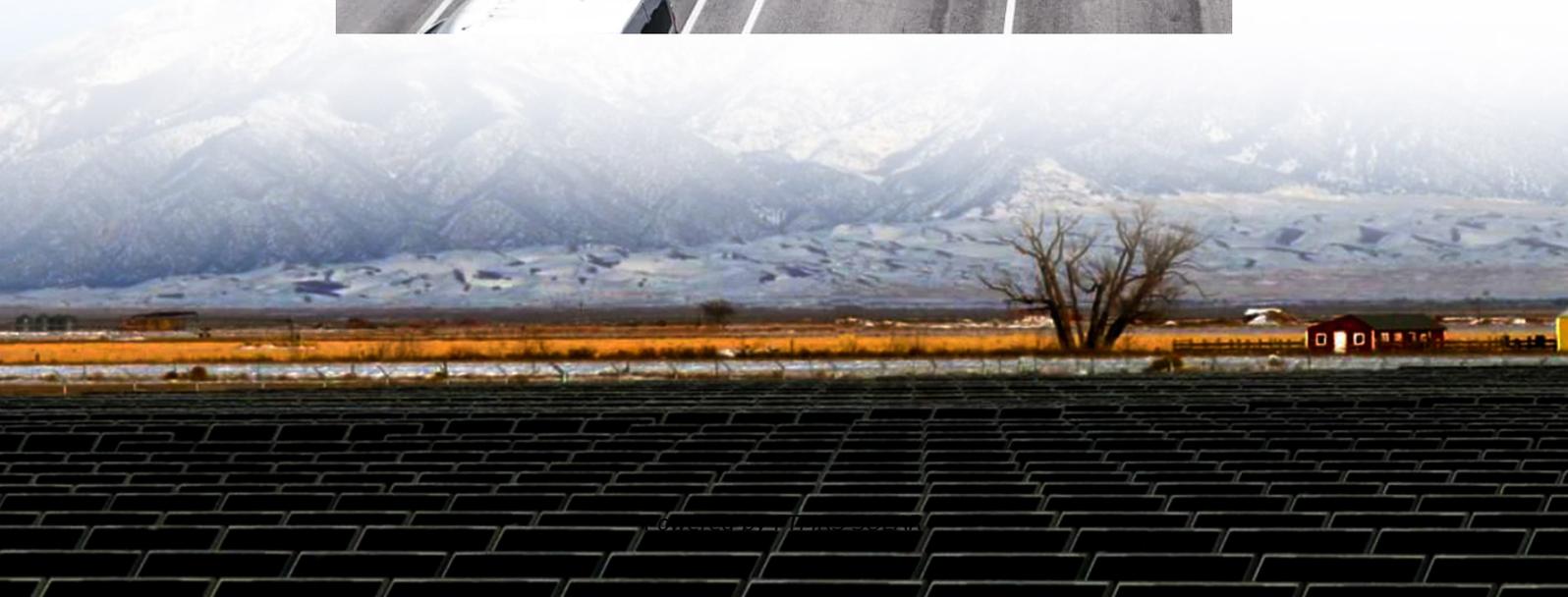


Solar solar container battery applications in North America





Overview

What is a solar container?

Our Solar Containers are designed in a way to maximize ease of operation. It's not only meant to transport PVs but also to unfold them on site. It is based on a 20' sea container. The efficient hydraulic system helps quickly prepare the Solar to work. Because of their construction, our containers offer unmatched flexibility and mobility.

How many batteries will the energy storage industry install in 2025?

Nearly a decade ago, when the energy storage market was in its infancy, an industry organization set a dreamy goal: By the end of 2025, the U.S. would deploy 35 gigawatts of batteries connected to the grid. So how'd the storage industry do?

In the third quarter, 4.7 gigawatts of batteries were installed.

Which solar panels do you use?

We use the highest quality solar panels, including LG, Peimar, and Canadian Solar; these solar panels harvest the sun's power and stores the energy in high-quality lithium batteries, controlled with an external BMS. Then the power is distributed using Victron Multiplus units, so this inverter/charger can transfer the power.

Where can a portable power container be used?

The MOBIPOWER portable power container can be used virtually anywhere on the planet and will produce and store all the power you will need.



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