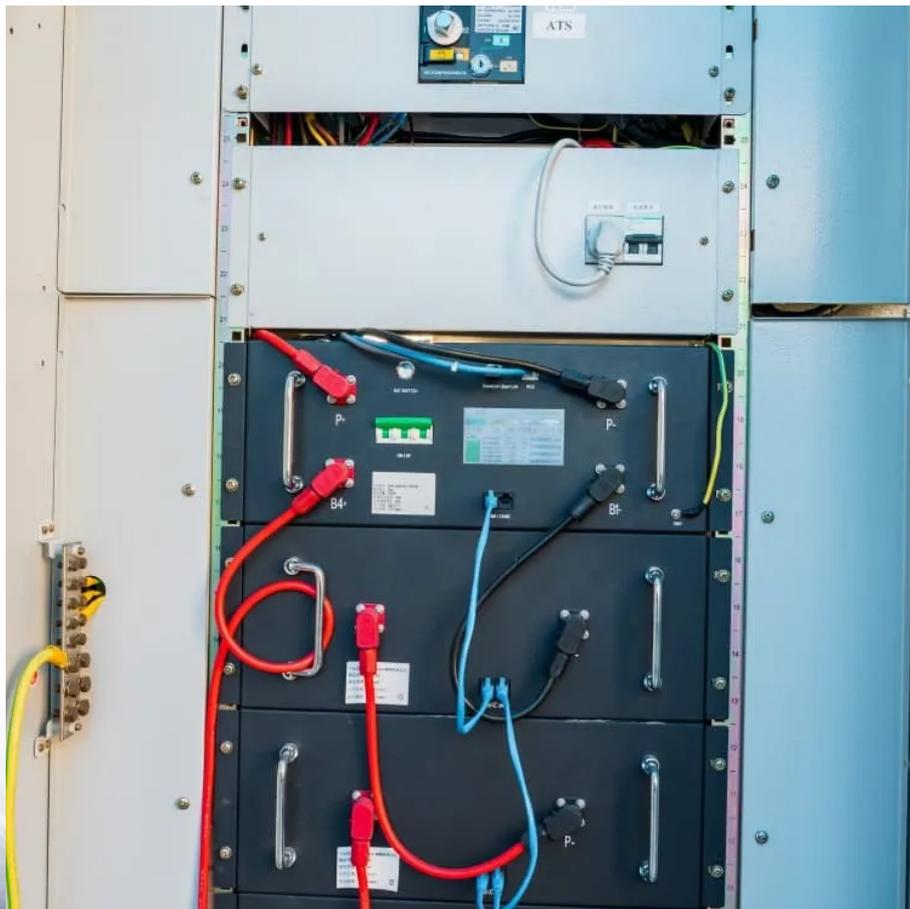


The solar container communication station wind power is built on the roof of the self-built building





Overview

What is a solarcontainer?

Solarcontainer explained: What are mobile solar systems?

The Solarcontainer represents a grid-independent solution as a mobile solar plant. Especially in remote areas it can guarantee a stable energy supply or support or almost replace a public grid with strong power fluctuations, as well as diesel generators that are used.

How is a solar container lifted?

The solar container is lifted using the corner corners in the roof frame. With these in the base frame, the module can be fixed and secured during transport using the twist-lock system. The solar rail system consists of individual segments that are used during construction connected to the fixed, centrally arranged container floor.

How can a solar container not cast a shadow on a photovoltaic system?

This property makes it possible for the container not to cast a shadow on the mobile photovoltaic system. The solar container is lifted using the corner corners in the roof frame. With these in the base frame, the module can be fixed and secured during transport using the twist-lock system.

Where can a solar container be used?

Possible locations are therefore remote villages, development and crisis areas, mining, venues or deployments in extreme weather events. In order to be able to use the high PV output when there is limited sun exposure, the solar container can also be used in combination with an energy storage device.



The solar container communication station wind power is built on th

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