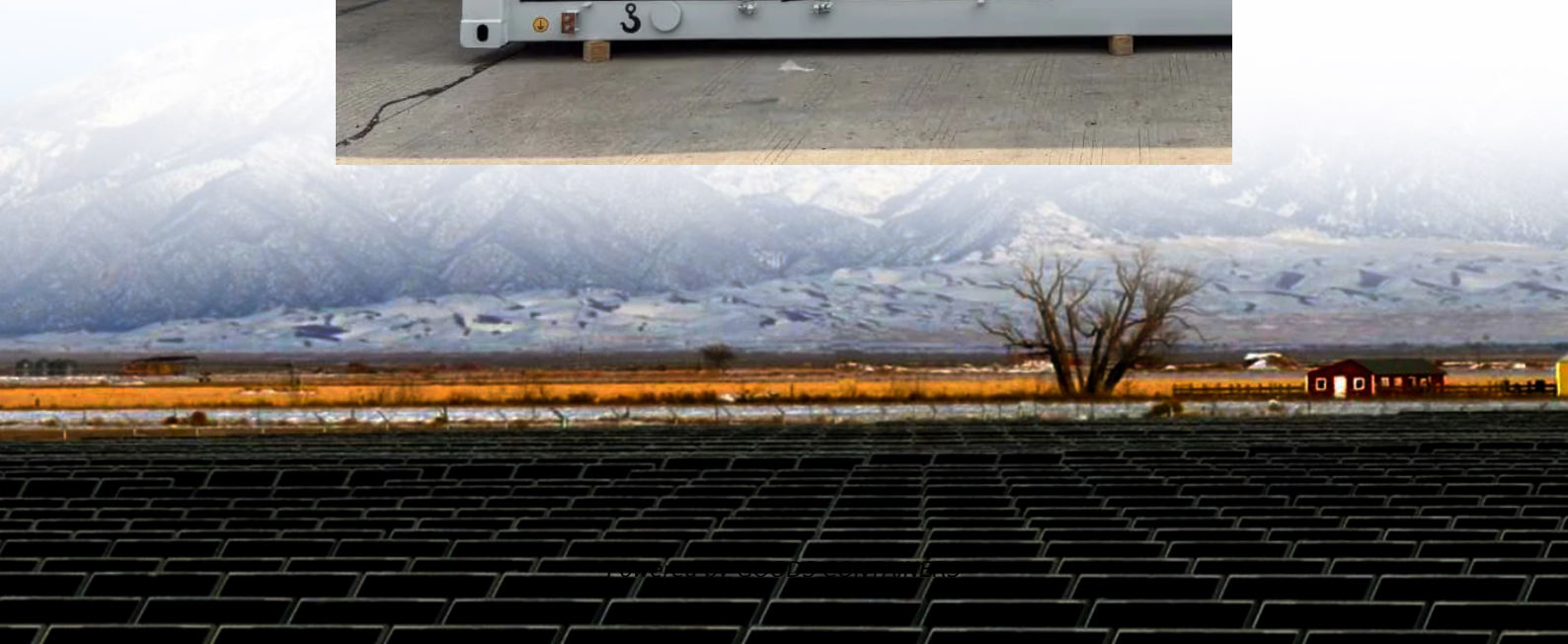


European Mobile Energy Storage Container Grid-Connected Supplier





Overview

What is a solarfold on-grid container?

The solarfold on-grid container can also be expanded with various storage solutions. Each package contains a different number of Solarfold containers and the appropriate battery capacity. These combinations are not only used to optimize personal consumption, but can also be particularly valuable for energy trading on the control energy market.

What types of energy storage systems are available?

From 10 kWh to 30 MWh outputs, connected to low or high voltage, on-grid or off-grid, in combination with solar, wind, hydro or combined heat and power sources – our broad product portfolio of industrial and commercial energy storage systems covers the full range of applications and can be individually adapted to your requirements.

How many homes can a solarfold Container Supply?

The on-grid version of the solarfold container is connected directly to the public power grid and can supply up to 40 single-family homes with the energy produced (energy requirement of 3,500 kW/year/single-family house). The solarfold on-grid container can also be expanded with various storage solutions.

Can a battery storage system connect to the utility grid?

Start-up TESVOLT ENERGY has found a solution that can quickly connect battery storage solutions to the utility grid. It gives commerce and industry – which usually already have a sufficiently large connection to the low-voltage grid – the previously lacking incentive to connect smaller energy storage systems of 100 kWh or more to the utility grid.



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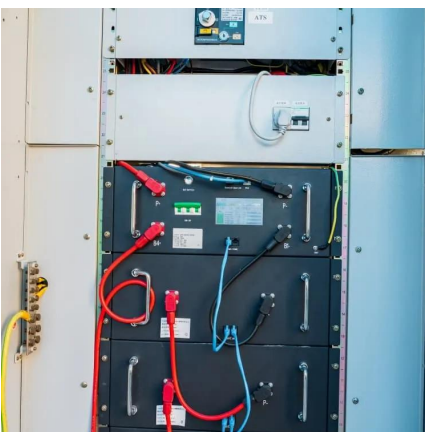


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