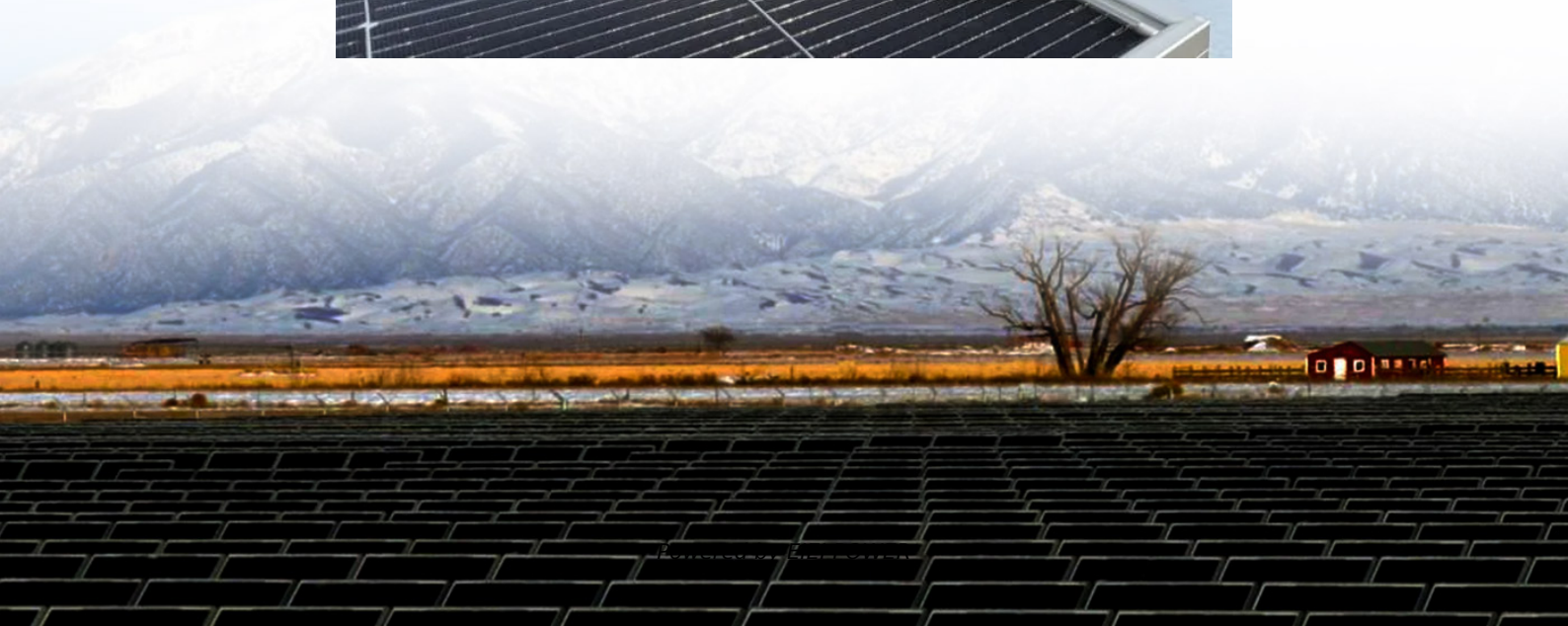


# **Madrid Mobile Energy Storage Container 80kWh**





## Overview

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Why do we need energy storage systems in Spain?

Energy storage systems in Spain are a key element in the fight against climate change, as they help us to address the challenge of the energy transition. These systems make renewable energy production more flexible; and therefore help us to guarantee its integration into the Spanish electricity system.

Which country has the most energy storage systems in Europe?

With more than 20,000 megawatts, Spain is the country with the largest number of energy storage systems in Europe measured by power, and has the second largest number of projects: 128 in total; second only to Germany's 169.

Why is battery storage so important for bioforestal del Mediterráneo?

Bioforestal del Mediterráneo CEO Enrique Madrid said: "Battery storage is a critical element for us to advance energy transition and MARS's advanced solution aligns perfectly with our vision for a cleaner, more efficient energy future.

What is the largest CHP+PV+BESS project in Spain?

As part of this project, MARS is proud to contribute by providing Socrates BESS units, with a total capacity of 5.6MW/11,3MWh. Once completed, this will become the largest CHP+PV+BESS project in Spain, marking a significant milestone in the country's energy landscape. This project has garnered support from the "PROGRAMA RENOCOGEN" initiative.



## Madrid Mobile Energy Storage Container 80kWh

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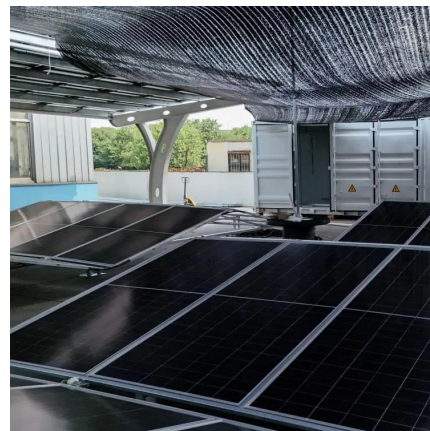
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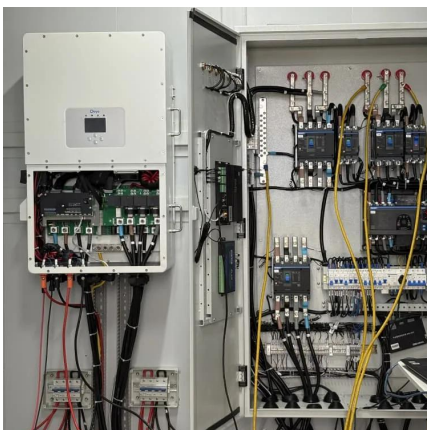
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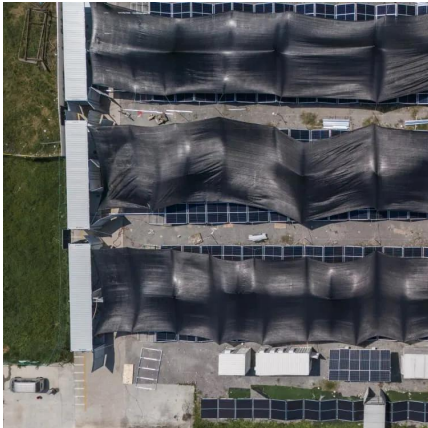
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