

# **Western European solar Glass House BESS Information**





## Overview

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Will 10x Bess be installed by 2030?

Battery Storage Europe Platform launched last week with a call to 10X BESS installations by 2030. Image: SolarPower Europe The European Union (EU) will not meet its 2030 clean energy targets unless cumulative battery storage deployments rapidly accelerate, SolarPower Europe has said.

How much does Bess cost in Europe?

In early 2024, the price of residential BESS offered to end consumers in Europe ranged widely, from €400 to more than €1,200 per kilowatt-hour (kWh) (Exhibit 2). Historically, European OEMs built trust-based brands by highlighting their “made in Europe” status and rode the first-mover wave over the past ten years.

Are co-located Bess a viable energy option in Europe?

Deals have also been recorded in France, Poland, Austria, the Netherlands, and Bulgaria, where a 2.5 GWh optimization agreement was announced last spring. Despite the challenges, co-located BESS continue to gain ground and are set to remain a lasting feature of Europe’s energy landscape.

How many GW of Bess will Europe install in 2023?

As of 2023, Europe installed 5 GW of BESS, but the continent is projected to have installed 42 GW of grid-scale BESS by 2030. Major players in the European BESS Market include Scatec ASA, Engie UK, Gresham House, and RP Global.



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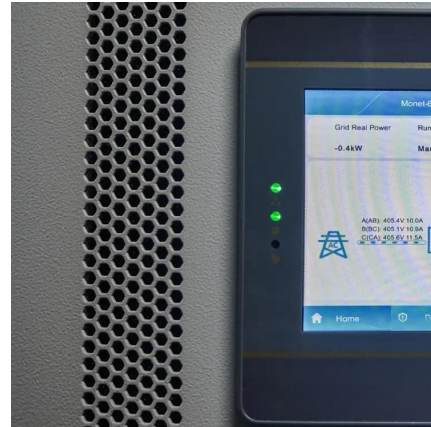
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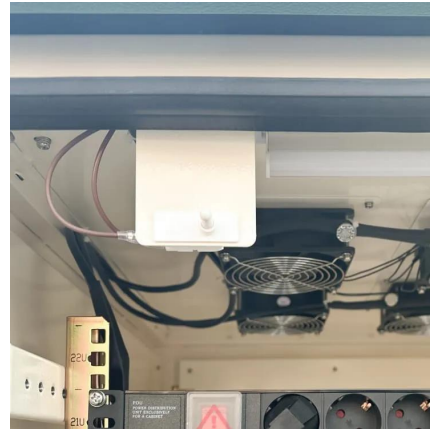
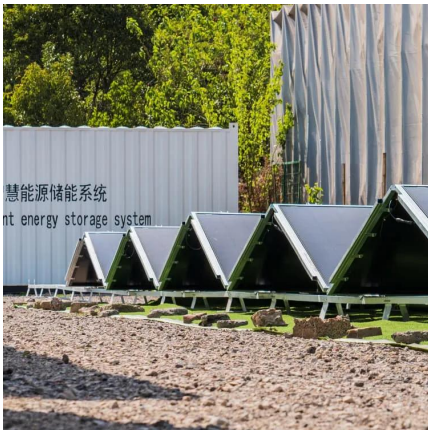
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