## SOLAR PRO.

## France uses energy storage equipment

Where is France's largest battery energy storage system located?

Energy-Storage.news reported a while back on the completion of an expansion at continental France's largest battery energy storage system (BESS) project. BESS capacity at the TotalEnergies refinery site in Dunkirk,northern France,is now 61MW/61MWh over two phases,with the most recent 36MW/36MWh addition completed shortly before the end of 2021.

How big is France's energy storage capacity?

Global energy storage capacity was estimated to have reached 36,735MW by the end of 2022 and is forecasted to grow to 353,880MW by 2030. France had 90MWof capacity in 2022 and this is expected to rise to 359MW by 2030. Listed below are the five largest energy storage projects by capacity in France,according to GlobalData's power database.

Is totalenergies the biggest battery storage project in France?

The energy major has 103MW of capacity market contracted energy storage online or coming online in France. Interestingly however, despite presiding over the single biggest project in the country, Total Energies sits second in Clean Horizon's chart of France's most prolific (publicly announced) battery storage project owners and developers.

What is the energy storage industry?

Energy Storage forms part of the Energy industry, which is the 15th most popular industry and market group. If you're interested in the Energy market, also check out the top Energy &Cleantech, Renewable Energy, Oil &Gas, Recycling or Energy Efficiency companies. All-in-one AI-powered energy solution for reliable operations

Can energy storage be used as a virtual transmission asset?

Transmission operator RTE has already engaged in some trial activities through which storage is being deployed in continental France. One is Project Ringo, which gauges the effectiveness of energy storage as a virtual transmission asset.

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- 2 Storage system operators must provide the corresponding data pursuant to the obligation to provide the information necessary for energy policy (Article L142-1 of the French energy code). ...

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