

Where is TotalEnergies' battery energy storage system located?

Image: Saft. A second installation phase has been completed at TotalEnergies' battery energy storage facility in Dunkirk, northern France, bringing its output and capacity to 61MW /61MWh. The battery energy storage system (BESS) was already France's biggest system of its type -- at 25MW /25MWh -- when it was inaugurated in January 2021.

Where is Saft battery storage located?

Saft battery storage at the Dunkirk project. Image: Saft. A second installation phase has been completed at TotalEnergies' battery energy storage facility in Dunkirk, northern France, bringing its output and capacity to 61MW /61MWh.

How fast is battery storage deployment in France?

Battery storage deployment has not been as fast in France, or indeed much of mainland Europe, as it has been in markets like the US, UK and latterly Australia. RTE is conducting a pilot project, called Project RINGO, which will see just under 100MWh of battery storage deployed across three French sites that act as virtual transmission assets.

What are Saft's lithium-ion energy storage systems batteries used for?

Saft's lithium-ion energy storage systems batteries are used for: Large renewable integration (PV and wind farm) installations Ancillary services and other grid support functions Microgrids and end-user energy optimization schemes [Click here to see our infographics.](#)

Is aFRR the future of battery storage in France?

France also shares common frequency regulation markets with much of Europe and some of these, notably the newly-introduced automated Frequency Restoration Reserve (aFRR), are being seen as important revenue streams that could be stacked to further the business case for battery storage in the continent.

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The project, sited at one of the vertically integrated energy company's refinery sites in Flandres, Dunkirk, now hosts 27 containerised battery storage systems supplied by Saft, using 2.5MWh units of the energy storage ...

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Image: Better Energy. Developer Better Energy is deploying its first battery energy storage system (BESS), a 10MW/12MWh system, at one of its solar PV plants in Denmark. The company is installing the 1.2-hour duration ...

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