

ContainerPower Energy Solutions

France Mexico Base Station Energy Storage System



Overview

How does totalenergies participate in the French 'frequency containment reserves' market?

As owner and operator of the ESS, TotalEnergies participates in the French "Frequency Containment Reserves" (FCR) market through its subsidiary TotalEnergies Flexible Power Solutions, who trades four-hour blocks of FCR on a day-ahead basis.

What is the largest ESS in France?

The 25 megawatt-hour (MWh) facility at Dunkirk is the largest ESS in France and is part of TotalEnergies' strategy to develop a portfolio of low-carbon electricity operations.

How many high energy containers did Saft supply?

Saft supplied 11 Intensium® Max 20 High Energy containers, while Omexom delivered power conversion systems (PCSs), medium-voltage transformer, power management system (PMS), SCADA, civil works and cabling. Saft sized the ESS to provide the required power at any State of Charge (SOC) and throughout its operational lifetime.

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