

## Global PV Storage Insights

# Portable ESS system project financing options in France 2025



## Overview

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How many battery storage projects will Saft have in 2025?

In March 2025 we announced five new battery storage projects with a total capacity of 221 MWh in the following cities: These projects, piloted by Kyon Energy – acquired by TotalEnergies in February 2024 – will benefit from Saft's latest-generation electricity storage technology (iShift LFP / lithium-iron-phosphate containers).

What is the Saleux Bess project?

The Saleux project is another step toward building a robust ecosystem that integrates renewable power without compromising grid reliability.” The Saleux BESS follows a string of recent European project wins for Envision Energy. In May 2024, the company secured the 300 MW/624 MWh Cellarhead project in the UK.

Why is ESS important?

Large-scale ESS systems are vital for promoting the growth of renewables and enabling them to represent a major proportion of the electricity mix.

TotalEnergies is developing several projects in this area with the objective of: allowing more renewable electricity to be injected into the grid. [How Can Electricity Be Stored With Batteries?](#)

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Why are battery-based ESS systems important?

Battery-based ESS systems are a major challenge for the future of power grids and an essential complement to renewable energies, which are intermittent by nature. Large-scale ESS systems are vital for promoting the growth of renewables and enabling them to represent a major proportion of the electricity mix.

What is an ESS tender?

These calls for tenders are focused on developing new ESS solutions that are more virtuous, flexible and effective at ensuring security of supply and meeting the expectations of the European Commission. Our ESS solutions are spread across several facilities housed at three sites within the Company, namely Dunkirk, Carling and Grandpuits.

What is the ESS facility at Grandpuits?

The battery-based ESS facility at the Grandpuits platform was commissioned in March 2023 with a capacity of 43 MWh and builds on the platform's electricity generation system, which includes two solar power plants of 28 and 24 MWp respectively.

## Portable ESS system project financing options in France 2025

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### **BW ESS Secures Debt Financing for 100MW Bramley BESS Project ...**

Global energy storage owner-operator BW ESS has secured debt financing for its 100MW / 331MWh Battery Energy Storage System (BESS) located in Bramley, Hampshire. ...

### **BW ESS secures financing for its operational 331MWh ...**

Debt financing from lenders Westpac and UOB reflects quality and strategic significance of Bramley project to the UK energy system  
London, 22nd May 2025 -- Global energy storage owner-operator BW ESS has ...



### **Ressources**

Chiffre de la semaine d'Aésio Mutuelle et d'ESS France : Plus de 2800 personnes relogées en 2024 grâce à la finance solidaire Plus de 2800 personnes relogées ...

### **EU approves Spain's EUR700m energy storage subsidy ...**

The European Commission on Monday greenlit a new aid scheme to enable Spain to deploy large-scale energy storage with co-financing of up to

85%.



### **Gotion launches 7 MWh BESS container, 650 Ah cell**

The Chinese manufacturer has joined the energy density race with the release of its latest utility-scale battery energy storage system and high-capacity cells.

### **Envision Energy Secures Major BESS Deal in France**

After previous triumphs in Europe, this project represents Envision Energy's first independent battery energy storage contract in France. Envision Energy will provide a ...

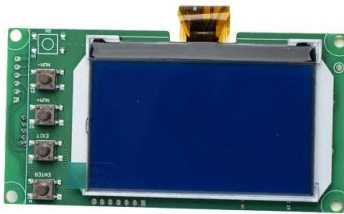


### **PLF 2025 : plus de visibilité et de transparence pour ...**

L'amendement issu d'une proposition d'ESS France et visant à ce que chaque année, en annexe au projet de loi de finances, le Gouvernement remette au Parlement un rapport sur la politique de l'économie sociale et ...

## Battery-Based Energy Storage: Our Projects and ...

Learn more about our achievements and projects in this field. Battery-based ESS systems are a major challenge for the future of power grids and an essential complement to renewable energies, which are intermittent by ...

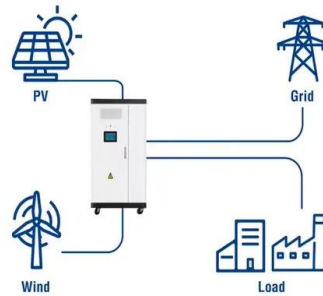


## Chiffre de la semaine d'Aésio Mutuelle et d'ESS France : Plus de ...

Plus de 2800 personnes relogées grâce à la finance solidaire. Le Baromètre de la finance solidaire FAIR - La Croix dévoile chaque année les grandes tendances et les évolutions de la ...



## Utility-Scale ESS solutions



## BBVA supports financing of battery gigafactory developments in ...

In September 2023, BBVA acted as mandated lead arranger for a EUR 801 million syndicated loan facility to Envision AESC to support a planned EUR 1.1 billion battery gigafactory project in ...



## ESS Tech, Inc. Announces First Quarter 2025 Financial Results

ESS Tech, Inc., a leading manufacturer of long-duration energy storage systems for commercial and utility-scale applications, today announced financial results for its first ...

## Poland roundup: Statkraft 700 MW BESS portfolio, LGES battery

The Polish branch of Statkraft, Europe's largest producer of renewable energy, has built a portfolio of 700 MW of battery energy storage projects. The Oslo-headquartered ...



## ESS Tech Warns of Potential Shutdown Amid ...

ESS Tech, Inc., an Oregon-based energy storage manufacturer with a market capitalization of \$23.8 million, announced on May 27, 2025, that it is facing potential shutdown due to financing

## BW ESS secures loan for 331 MWh British battery

Swiss energy storage developer BW ESS has borrowed an undisclosed amount from Australian bank Westpac and Singaporean lender United Overseas Bank (UOB) to finance its 100 MW/331 MWh BESS near the ...



## List of Upcoming Grid-scale/Utility Scale Energy Storage System ...

Search all the announced and upcoming GUSESS projects, bids, RFPs, ICBs, tenders, government contracts, and awards in France with our comprehensive online database.

## CONJONCTURE DE L'EMPLOI DANS L'ESS EN FR

UNE DYNAMIQUE POSITIVE POUR L'EMPLOI Les effectifs de l'ESS augmentent de + 31 257 emplois sur un an au premier semestre 2024. La plus forte variation des effectifs correspond à ...



### Portable ESS Solutions\_TCPC

This solution is suitable for outdoor power consumption scenarios such as family travel, outdoor exploration, outdoor operations, emergency rescue, and emergency backup. The portable ...

## BW ESS lands finance for 331MWh BESS

The site (pictured) was energised in February 2025. Image: BW ESS. Energy storage owner-operator BW ESS has inked a new debt financing deal for the Bramley battery ...



## Europe Energy Storage System Market Size, Report 2025 to 2034

The Europe energy storage system market size is expected to be worth around USD 421 billion by 2034 and is growing at a CAGR of 14.68% from 2025 to 2034.

## EU approves Spain's EUR700m energy storage subsidy plan

The European Commission on Monday greenlit a new aid scheme to enable Spain to deploy large-scale energy storage with co-financing of up to 85%.



## European Market Outlook for Battery Storage 2025-2029

The European Market Outlook for Battery Storage 2025-2029 analyses the state of battery energy storage systems (BESS) across Europe, based on data up to 2024 and ...

## The rise of bankable BESS projects in Europe

Though complex and time-intensive to negotiate, often taking several months to a year, these agreements are quietly becoming the preferred model for BESS projects over 100 MW.

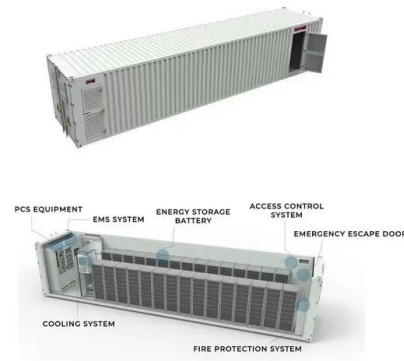


## Finland to host 240 MWh of new BESS projects

The project proponents have confirmed that the construction works will start in March 2025. The project, which is one of the largest of its kind in Finland, will provide grid services including frequency response and will be ...

## The rise of bankable BESS projects in Europe

The first phase offers a limited early-bird window for innovative projects, followed by a general "first come, first served" phase. Construction is set to begin in early 2025, with commissioning scheduled for Q4. This model ...



**1mwh** (500kw/1mw)

AIR COOLING  
ENERGY STORAGE CONTAINER



## Two landmark financing deals for UK BESS total GBP 400 million

Constantine Energy Storage closes GBP 180 million financing deal for 9-asset UK battery energy storage system (BESS) portfolio, while Zenobe announces GBP 220 million ...

## New Subsidy schemes for Battery Energy Storage ...

The subsidy application date is planned to be launched at the beginning of Q2 of 2025, with assistance agreements expected to be finalized by December 31, 2025.

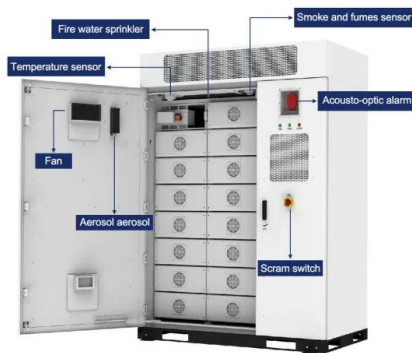


## STRATÉGIE

Conformément à la recommandation du Conseil de l'Union européenne du 27 novembre 2023, chaque État membre doit se doter, d'ici fin 2025, d'une stratégie nationale pour l'Économie ...

## ESS in China: Supportive policy to accelerate market growth

Installed ESS capacity in China has grown every year, as the country pledges to achieve net-zero by 2026, and with installed renewable energy capacity continually increasing. ...



## Two landmark financing deals for UK BESS total GBP ...

Constantine Energy Storage closes GBP 180 million financing deal for 9-asset UK battery energy storage system (BESS) portfolio, while Zenobe announces GBP 220 million finance deal for a standalone BESS in the ...

## TagEnergy to Build France's Largest Battery Storage System

Financing for the project has been secured through a consortium including ABN AMRO, NORD/LB, and Caisse d'Epargne CEPAC, with Tesla on board as the EPC contractor ...



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