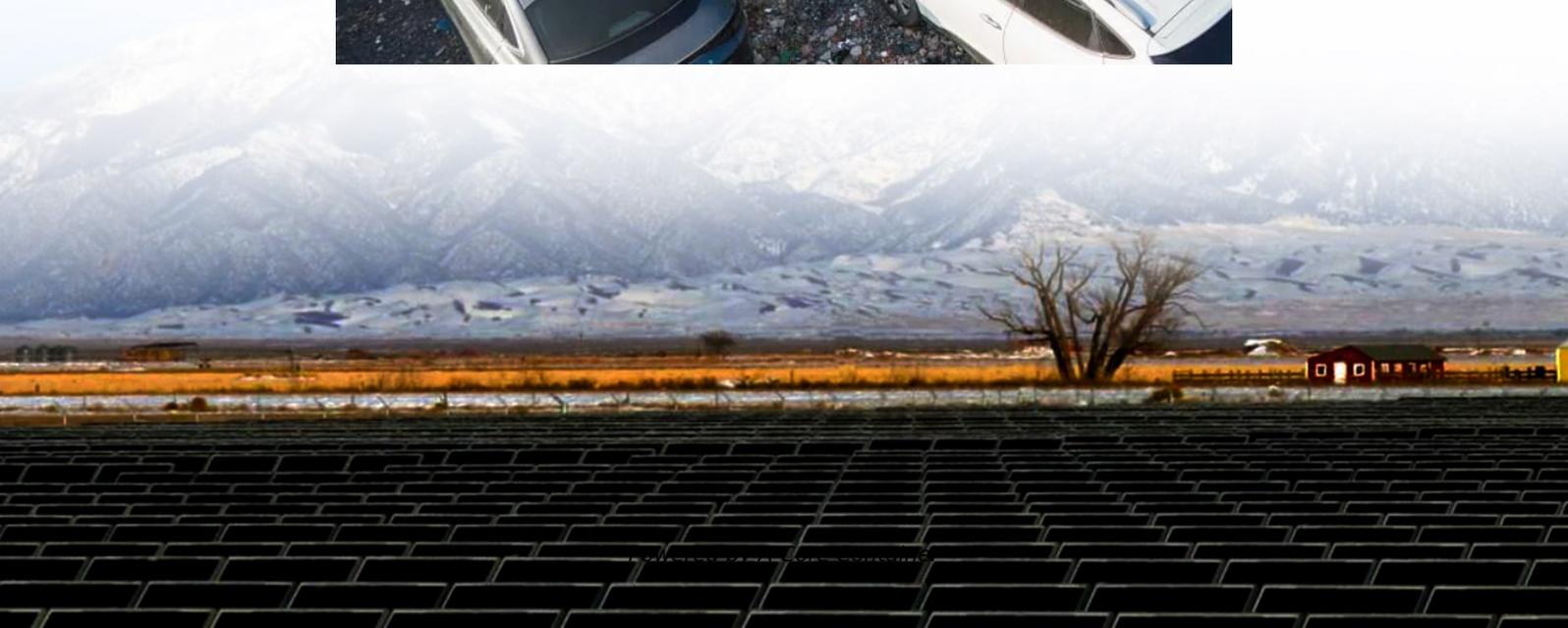


## A-Core Container

# France s inter-seasonal energy storage project



## Overview

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TAGENERGY, a global leader in low-carbon energy solutions, launches construction of France's largest battery energy storage platform (France, Marne). This landmark project marks the start of an ambitious expansion plan for 2025, with accelerated solar and storage development.

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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 90MW of 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.

TagEnergy is an international developer and operator of storage and renewables. Image: TagEnergy. Renewable developer and independent power producer (IPP) TagEnergy will soon start construction on the largest BESS project in France, a 240MW/480MWh project with Tesla providing BESS and EPC services.

TagEnergy will develop and manage the Cernay-lès-Reims project, which is scheduled for grid connection in late 2025. It will have a storage capacity nearly five times larger than France's current largest operational battery. Lisbon-headquartered renewable energy company TagEnergy has launched.

Stocker de la chaleur en été pour l'utiliser en hiver et, inversement, stocker du « froid » en hiver pour rafraîchir en été est l'objet du stockage intersaisonnier. Dans les systèmes de stockage de chaleur intersaisonnier, en abrégé classiquement STES (de l'anglais Seasonal Thermal Energy Storage).

France has taken a major step in expanding its energy storage capacity with the activation of a 100 MW/200 MWh battery energy storage system (BESS) at the port of Nantes-Saint-Nazaire. Developed by UK-based Harmony Energy, the project represents the largest BESS currently operational in the. Will Tesla build France's biggest battery energy storage system?

Lisbon-headquartered renewable energy company TagEnergy has launched construction of France's biggest battery energy storage system (BESS). Tesla will contribute to the project also, offering market access services and its expertise in advanced storage solutions.

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 90MW of 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.

Could Tesla Megapack power France's largest battery energy storage system?

From ESS News UK-based renewables developer Harmony Energy is looking to deliver France's largest battery energy storage system (BESS)—the Cheviré project – using Tesla Megapack technology. The 100 MW project will mark a significant milestone for the French energy system, being the nation's first large-scale two-hour battery, the developer said.

Does France's energy transition plan align with French energy transition goals?

Christophe Léonard, Managing Partner for France at TagEnergy, highlighted the project's alignment with France's energy transition goals: “ The trajectory outlined in France's Multi-Annual Energy Plan, currently under public consultation, calls for a 2.5-fold increase in wind capacity and a 4-fold increase in solar capacity by 2035.

How will the Cernay Bess contribute to France's energy sovereignty?

“Leveraging an innovative financing structure and deploying storage at scale, the Cernay BESS will contribute significantly to France's energy sovereignty while enhancing grid stability as renewable energy penetration grows” he added.

Which large-scale Bess projects are progressing in France?

Other large-scale BESS projects in France have also progressed recently. Late last month, Switzerland-based IPP Alpiq acquired a BESS project from UK-based developer Harmony Energy Oise, north of Paris, while Harmony Energy announced it would build a separate project near Nantes in July – both sized at 100MW/200MWh.

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