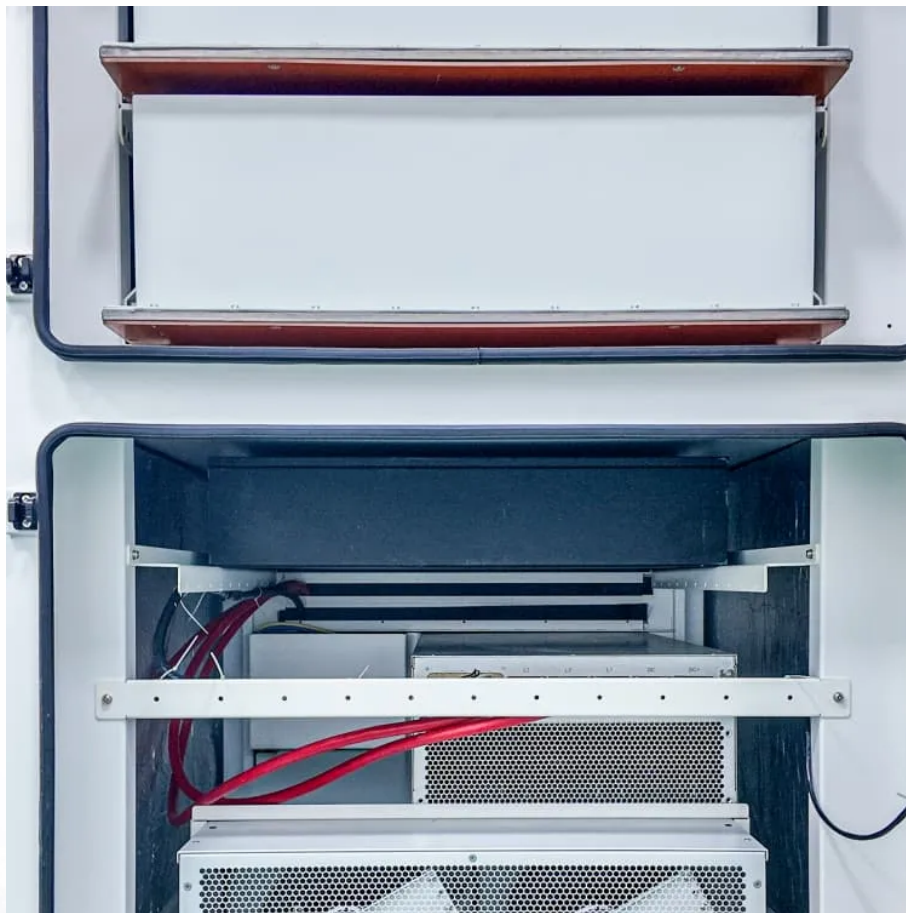


## Kongres Container

# French energy storage battery sales



## Overview

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Are France's battery storage markets at risk of saturation?

Christina Rentell, Research Lead for Iberia and France, at Aurora Energy Research says: The battery storage market in France is expanding rapidly, but with deployment dominated by the development of large batteries, markets are at a higher risk of saturation.

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.

How much energy storage capacity does France have in 2022?

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. GlobalData uses proprietary data and analytics to provide a complete picture of the global energy storage segment.

Are batteries balancing the French electricity mix?

The French electricity mix continues being dominated by nuclear, gas, and hydro, but as aging nuclear assets retire, Aurora sees batteries playing a critical role in balancing the system. The global power markets analytics provider highlights the need for developers to consider ancillary service market saturation risk in investment decisions.

What is a battery energy storage system?

Market Overview A battery energy storage system is an electrochemical device that charges or absorbs energy from the grid or a power plant and then

discharges that energy later to provide electricity or other grid services as required.

Which battery segment accounted for the largest revenue share in 2023?

In 2023, the lithium-ion batteries segment accounted for the largest revenue share over the forecast period. Based on battery type, the France battery energy storage system market is segmented into lithium-ion batteries, advanced lead-acid batteries, flow batteries, and others.

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