

## A-Core Container

# Energy Storage at French Battery Swap Stations



## Overview

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What is France's largest battery energy storage system (BESS)?

Leading battery storage developer Harmony Energy is set to deliver France's largest battery energy storage system (BESS)—the Cheviré battery project - using Tesla Megapack technology. The project will mark a significant milestone for the French energy system, being France's first large-scale 2-hour battery.

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.

What is the first large-scale battery in France?

The 100 MW project is announced as the first large-scale, two-hour duration battery in France. The project will employ Tesla Megapack and Autobidder technology. 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.

Will ABN AMRO be the largest battery energy storage system in France?

Dan Dorner, Chief Commercial Officer Corporate Banking said: "We are happy to have supported this landmark project, which will become the largest battery energy storage system in France upon its completion. This marks ABN AMRO's first BESS transaction in France, and builds upon our broader BESS and renewable energy track record.

What is France's 100 MW battery project?

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. Construction is set to begin shortly, and the system is expected to be fully operational in winter 2025.

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.

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