

Why is energy storage important in Europe?

In Europe, there is a growing consensus amongst policymakers that energy storage is crucial to securing affordable and low carbon energy. In May 2022, European Union launched their REPowerEU plan, a part of the European Green Deal, which mandates that 45% of Europe's energy generation needs to come from renewable sources by 2030.

When is CALB launching a new energy storage technology?

From May 7-9, 2025, CALB made waves at the EES Europe exhibition in Munich, Germany, debuting its advanced energy storage technologies tailored for global markets.

What is the new SBB battery container?

The new SBB 1.5 battery container with 5.26 MWh storage capacity will be compatible with various European inverters and will be launched with exceptional performance and guarantee features. With the new storage solution, public utilities can also reliably provide grid services and participate in energy trading. Overview of our press releases

What is the future of energy storage?

Additionally, emerging technologies like thermal storage and flow batteries offer promising solutions for longer-duration storage. As renewable energy and storage technologies continue to evolve, their synergy will strengthen, enhancing the resilience, flexibility, and sustainability of the electricity system.

Why should you choose tesvolt energy storage systems?

TESVOLT energy storage systems are the economical choice for the most demanding applications. Made in Germany, in Europe's first ever gigafactory for stationary battery storage systems, in Lutherstadt Wittenberg. Quality, performance, and optimum interplay between the individual components set our storage systems apart from the rest

Is Repono putting the EU electricity system under stress?

Commenting on the launch of Repono, Bergstrom said the rapid deployment of intermittent renewables was putting the EU electricity system, which is designed for dispatchable resources, under immense stress, citing high energy prices, curtailment and power outages.



**EU New Energy Storage Container  
Company**

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