

PEES Power Systems

Western European new energy projects supporting energy storage



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EU approves Spain's EUR700m energy storage subsidy plan

The European Commission on Monday approved a new aid scheme for the deployment of large-scale electricity storage in Spain. Subsidies will be available for standalone energy storage ...

EU Battery Storage Market Review 2025

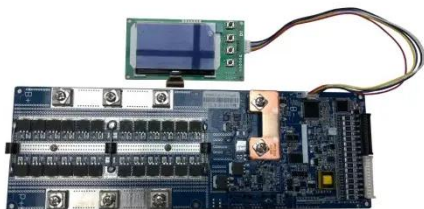
This report comes at a defining moment. In 2025, Europe's battery storage market entered a new phase of scale and maturity. With 27.1 GWh of new capacity installed, the European ...

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Key Projects, Initiatives and Market , JRC SES

The EU is advancing several key projects and initiatives in the energy storage field to boost renewable energy integration, stabilize the grid, and support clean energy goals.



Energy storage

In March 2025, the Commission launched the European Energy Storage Inventory, a real-time dashboard that displays energy storage levels across different European countries. It is the ...



EU battery storage additions hit 27.1 GWh in 2025, Germany leads

The EU installed a record-breaking 27.1 GWh of new battery energy storage system (BESS) capacity in 2025, with Germany and Italy topping the chart again, while Bulgaria emerged as ...

Market for Energy Storage Growing Across Europe

There are significant new areas developing including the use of heat and molten salts, kinetic energy storage, and more efficient pumped storage that can link solar with hydro power."



European Energy secures financing for hybrid solar and storage ...

European Energy has secured EUR 37.9 million of long-term project financing for a hybrid solar and battery storage project in Saldus, Latvia. Once operational, it will be among the most ...



European Energy inaugurates Northern Europe's largest combined ...

The project demonstrates European Energy's approach to enhancing asset value through storage integration and flexible system operation. The battery enables electricity generated during ...

Lower cost
larger system

Verified Supplier

20Kwh
30Kwh



Energy storage in Europe

Pumped hydro is the most widely used technology for energy storage in Europe and worldwide, but batteries and hydrogen have come into the spotlight over the last decade as a recent ...

166 key cross-border energy projects published

Rapid implementation of the 85 projects on electricity transmission, storage and

smart grid cross-border is supported by the European Grid Action Plan, which sets out ways to remove ...



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