

Western europe energy storage projects 2025



Overview

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 the fastest-growing market. This marks 45% year-on-year growth and confirms that Europe has already expanded its battery fleet tenfold since 2021, rising from 7. Explore 2025 BESS projects across Europe. AI-generated illustration by Battery Technology. In this second installment of our two-part series on Battery Energy. Several projects are required to enter operation before 2030. 0) Public Domain. 27. Residential installations declined by 6%. Utility-scale installations now represent more than half of new capacity in a significant market shift, while residential storage, long the main growth driver, declined due to lower electricity prices and reduced support schemes, a new report from SolarPower Europe finds.



Article Content

Europe's Storage Boom in 2025: From UK-Only to an EU-Wide ...

By 2025, the picture looks very different: storage has spread across nearly every region in Europe. Germany emerged as the standout market, with its grid-connection queue for battery ...

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 ...

EU Battery Storage Capacity Soars 45% to 27.1 GWh in 2025

In 2025, European Union member states installed 27.1 GWh of new battery energy storage capacity—a 45% increase over 2024—marking the twelfth consecutive year of record-breaking ...

Europe energy storage investment outlook 2025

This report explores both the contracted and merchant revenue landscapes of energy storage projects in Europe, mapping out viable routes to market and assessing existing investment ...

European Energy Storage Inventory | JRC SES

Dive into the map of Energy Storage Projects using interactive tools and filter options by status, technology, subtechnology, and more.

2025: EU Adds Record 27.1 GWh Of Battery Storage, Led by Utility ...

The EU installed 27.1 GWh of new battery storage capacity in 2025, a new record year powered by strong utility-scale deployment, according to SolarPower Europe.

2025 BESS Projects Transforming Energy Storage Across Europe

Explore 2025 BESS projects across Europe, from Germany's Na-ion advancements to France and Spain's renewable energy storage initiatives.

Europe's new energy storage map: 80 GWh awarded through ...

Several projects are required to enter operation before 2030. During 2025, more than 80 GWh of energy storage capacity were awarded across Europe, according to an exclusive compilation ...

EU installs 27.1 GWh of battery storage in 2025 as utility-scale ...

The EU's battery energy storage fleet has grown for the 12th consecutive year, marking yet another record year for new installations. According to a new report from SolarPower Europe (SPE), ...

New report: EU installs 27.1 GWh of new batteries in 2025 as utility ...

The report shows that utility scale systems have become the main engine of Europe's battery storage expansion, delivering 55% of all new added capacity in 2025 and marking a clear ...

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