

Which European battery markets are the most attractive?

Aurora Energy Research has released the latest edition of its European Battery Markets Attractiveness Report (BatMAR), ranking Italy, Great Britain, and Germany as the most attractive markets for BESS investment. The report, covering 28 European countries, also examines market trends and regulatory changes.

How much battery storage will Europe have in 2025?

In the most-likely scenario for 2025, 29.7 GWh of battery storage will be installed in Europe, representing a 36% annual growth. By 2029, the report anticipates a sixfold increase to nearly 120 GWh, driving total capacity to 400 GWh (EU-27: 334 GWh).

Which countries are the most attractive for battery energy storage systems investment?

Covering 28 European countries, the report identifies Italy, Great Britain, and Germany as the most attractive markets for Battery Energy Storage Systems (BESS) investment while also analysing key market trends and regulatory shifts.

Which European countries are leading the battery market?

The report, covering 28 European countries, also examines market trends and regulatory changes. Italy tops the ranking, supported by its 50 GWh battery capacity target for 2030 and the opening of ancillary markets to BESS.

How many battery energy storage systems were installed in Europe in 2024?

21.9 GWh of battery energy storage systems (BESS) was installed in Europe in 2024, marking the eleventh consecutive year of record breaking installations, and bringing Europe's total battery fleet to 61.1 GWh. However, the annual growth rate slowed down to 15% in 2024, after three consecutive years of doubling newly added capacity.

Where is the battery storage market in Europe?

\*In the European Market Outlook for Battery Storage, the Europe region refers to the EU-27 + the UK + Switzerland. Spain analysis from the report Last year Spain installed less than 250 MWh of batteries (14th biggest market in Europe 2024).

In 2024, CATL secured the top position of companies by battery (power and energy storage) installed capacity in the global market in 2024, with an impressive 491 GWh, representing a ...

Latest analysis from SolarPower Europe reveals that, in 2023, Europe installed 17.2 GWh of new battery energy storage systems (BESS); a 94% increase compared to 2022. ...

ees Europe Trend Paper: Five Countries Are Driving Growth In The European Storage System Market The top 5 residential storage system markets in Europe In a country-by-country ...

Introduction The Battery Energy Storage System (BESS) industry has experienced remarkable growth in recent years, driven by the global shift toward renewable energy and the increasing ...

The analysis shows fast growth of battery applications market, especially for EVs, a growing EU share in global production, a technology shift towards larger cells, module ...

Covering 28 European countries, the report identifies Italy, Great Britain, and Germany as the most attractive markets for Battery Energy Storage Systems (BESS) investment while also ...

The fleet of energy storage projects in Europe, including both pumped hydro and battery energy storage systems of all sizes, is expanding rapidly. This growth is set to continue ...

The battery storage markets of Italy, Great Britain and Germany are the top three most attractive for investors in Europe, according to analysis firm Aurora Energy Research. ...

Over the past three years, the Battery Energy Storage System (BESS) market has been the fastest-growing segment of global battery demand. These systems store ...

Our five-year outlook foresees significant BESS expansion in Europe - a sixfold increase to nearly 120 GWh by 2029, driving total capacity to 400 GWh, yet falls short of energy transition needs.

Battery energy storage capacity in Europe was highest in the United Kingdom, with over \*\*\* gigawatts in utility scale and behind-the-meter installations in 2025.

This capacity, for instance, can go a long way towards managing unforeseen crises--such as the Russo-Ukraine war and heat waves --that are likely to ...

Some European countries have thus set energy storage and battery capacity targets, although the production of battery system components in the region was still largely ...



# European energy storage battery capacity ranking

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