

Residential ESS tender price in Belgium 2030

What is the global residential ESS market segmented based on?

The global residential ESS market is segmented based on technology type. Based on technology type, the market is segmented into li-ion batteries, lead-acid batteries, and other technologies. Lithium-ion batteries held major market share based on technology.

Are grid-side energy storage projects a good idea in Belgium?

Grid-side energy storage projects in Belgium have good prospects, thanks to low grid charges, no double charging policies, and diversified revenue sources. In 2023, 11 new battery projects in Belgium have been awarded capacity market contracts, totaling more than 363 MW.

How much does Bess cost in Europe?

In early 2024, the price of residential BESS offered to end consumers in Europe ranged widely, from EUR400 to more than EUR1,200 per kilowatt-hour (kWh) (Exhibit 2). Historically, European OEMs built trust-based brands by highlighting their "made in Europe" status and rode the first-mover wave over the past ten years.

How are European Bess OEMs putting cost pressure on Europe?

These international players are placing cost pressure on European BESS OEMs by driving down prices. In early 2024, the price of residential BESS offered to end consumers in Europe ranged widely, from EUR400 to more than EUR1,200 per kilowatt-hour (kWh) (Exhibit 2).

Why has the supply of residential Bess increased in 2024?

At the same time, the supply of residential BESS has increased because of the appearance of Asian players on the large and comparatively attractive European market; our research shows that European residential BESS installation represents 71 percent of global installations in 2024.

How much do energy alternatives cost in Europe?

Furthermore, rising interest rates and the general decline of the European economy mean consumers are more conservative when it comes to making investments in energy alternatives, such as solar photovoltaic (PV) and BESS, which can easily cost up to EUR30,000.

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