



Expected ROI of residential ESS project in Czech 2030

Can the Czech Republic meet a 30+% renewables target?

There is no prospect of meeting a 30+% renewables target without utility-scale wind and solar projects - which are also proportionately cheaper and deliver the lowest cost of electricity for everyone. Large projects require space, of course, and there is a common misconception in the Czech Republic that space is one thing the country lacks.

What is the global residential ESS market?

The global residential ESS market is further segmented based on geography, including North America (the US and Canada), Europe (Italy, Spain, Germany, France, and others), Asia-Pacific (India, China, Japan, South Korea, and others), and the Rest of the World (the Middle East & Africa and Latin America).

How can European residential BESS OEMs capture additional revenue?

European residential BESS OEMs can capture additional revenue by first ensuring that manufactured BESS products meet the criteria of sales professionals and installers and then by focusing on building trusting relationships.

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.

Is the Czech Republic ready for pumped-storage hydroelectric power plants?

Bulk energy storage is currently dominated by hydroelectric dams, both conventional as well as pumped. There are six localities considered for new pumped-storage hydroelectric power plants in the Czech Republic but public acceptance presents a challenge. Front-of-meter installations in the Czech Republic are mired in regulations.

Is space a problem in the Czech Republic?

Large projects require space, of course, and there is a common misconception in the Czech Republic that space is one thing the country lacks. This isn't true. There is plenty of available publicly-owned land that would be suitable for major renewables projects, for example. Up to now, the issue has been a lack of political will, not available land.



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