

## Kongres Container

# Czech Power Supply Bureau Energy Storage Battery



## Overview

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What type of electricity storage is used in Czech Republic?

Batteries and thermal energy storage are the two most commonly used methods of electricity storage for households in the Czech Republic. 2. What electricity storage projects are anticipated in your jurisdiction in coming years?

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Will a battery storage system help Czech companies achieve net zero?

The high penetration of renewable generation projects in the region could deliver a large amount of clean energy and really accelerate the journey to net zero, but at the moment Czech companies are not in a position to reap the full benefits of solar and other renewable energy sources. To do so, battery storage will be essential.

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.

Does the Czech government provide subsidies for electricity storage?

However, the Czech government provides subsidies to household projects consisting of photovoltaic panels with electricity storage systems. Batteries and thermal energy storage are the two most commonly used methods of electricity storage for households in the Czech Republic. 2.

Who owns the energy companies in the Czech Republic?

All of them are owned by CEZ Group, which is the largest energy group in the

Czech Republic and controlled by the Czech government. In 2013, CEZ Group was considering constructing a new pumped hydro storage project; however, the project was postponed due to the low profitability of the investment.

Is there a future for energy storage in the Czech Republic?

Despite the ongoing discussions, there is no significant development in the area of energy storage. In 2015, the Czech Government adopted the National Action Plan for Smart Grids (“NAPSG”) prepared by the Ministry of Industry and Trade under principles set out in the update of the State Energy Concept, which was also introduced in 2015.

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