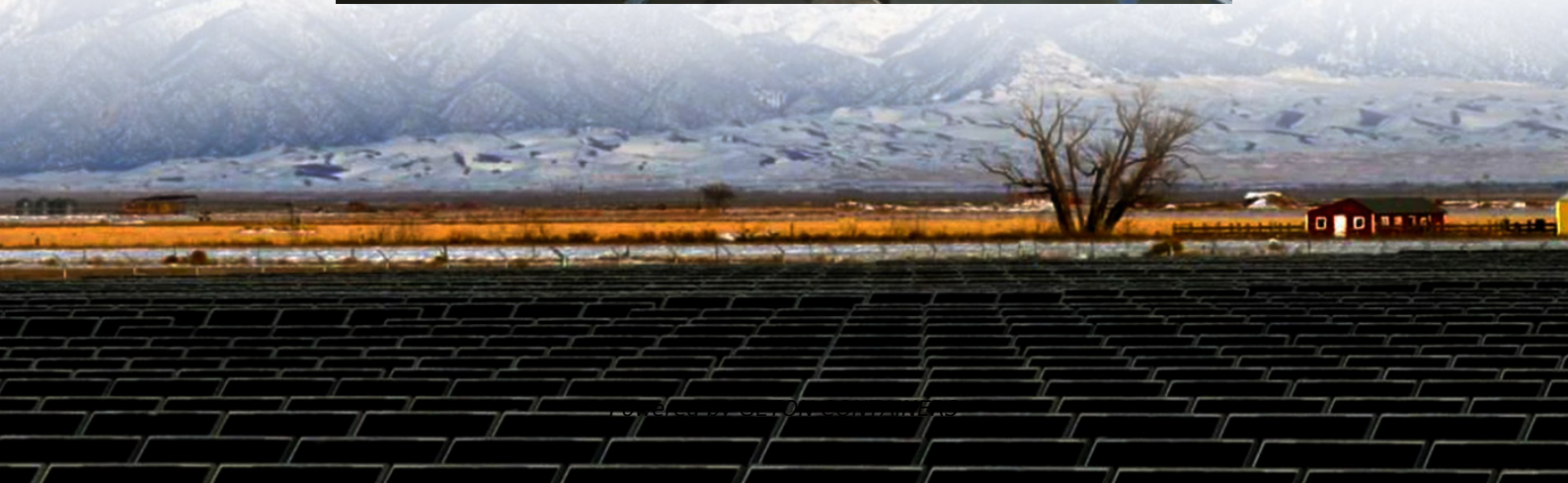


Czech Brno Household Energy Storage Power Supply Production Plant





Overview

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.

Why did Hitachi energy invest \$47m in Brno?

Credit: Jeppe Gustafsson/Shutterstock. Hitachi Energy is investing more than Kč1.1bn (\$47m) to expand its high-voltage products factory in Brno, Czech Republic. This expansion is a strategic move in the company's global efforts to support the clean energy transition.

How has the energy crisis impacted the Czech Republic?

With coal dominating the energy mix, the Czech Republic has traditionally enjoyed low electricity prices and a steady supply of domestic fuel. However, the recent energy crisis, together with pressure from stakeholders and regulatory bodies to decarbonise, has triggered an unprecedented shift in the country's energy market.

Why are Czech businesses investing in renewable projects without subsidies?

The subsidy increases to cover up to 75% of costs for community projects. But what we noticed at Wattstor is that Czech businesses are investing in renewable projects even in the absence of subsidies, because they have realised the strong business case for generating clean energy on site.



Czech Brno Household Energy Storage Power Supply Production Pla



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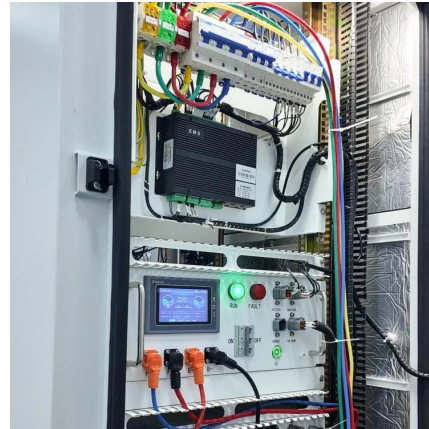
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