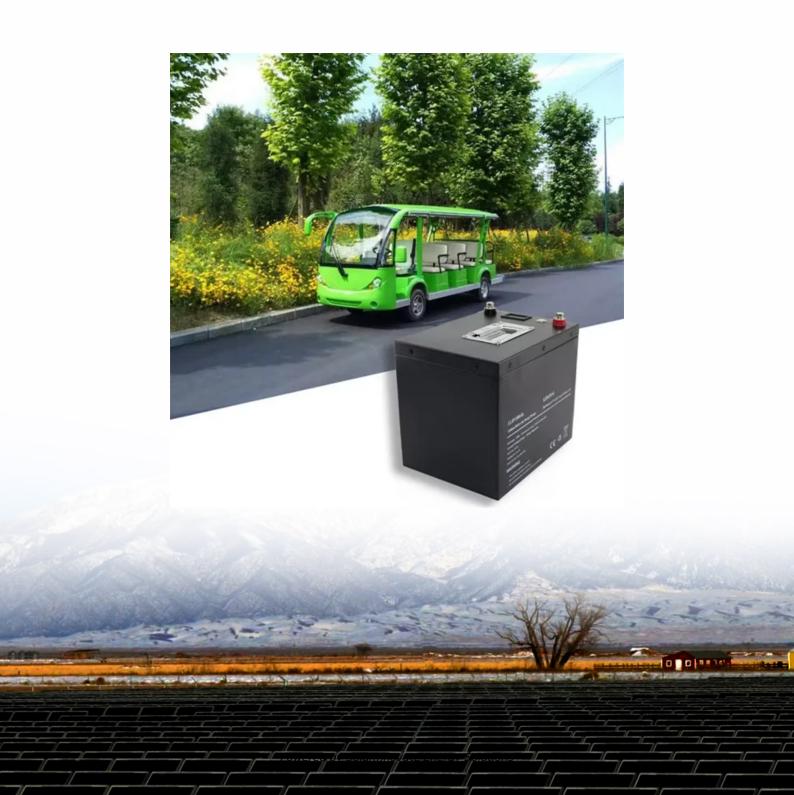


## **SolarInnovate Energy Solutions**

## Ahi energy storage battery in Brno Czech Republic





#### **Overview**

Why is battery storage important in the Czech Republic?

To do so, battery storage will be essential. By coupling onsite generation with battery energy storage systems (BESS), organisations will be able to really monetise their renewable energy assets. What triggered the fast growth of renewables in the Czech Republic?

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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.

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.

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.



### Ahi energy storage battery in Brno Czech Republic



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