

# **Czech charging station solar energy storage**





## Overview

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Who makes the first EV charging station in the Czech Republic?

It is the first of its kind in the Czech Republic. The charging station was supplied by Kreisel Electric from Austria. The charging station with the model name Chimero 180 from Kreisel Electric can charge EVs with up to 180 kW and is intended for locations with insufficient grid capacity.

Why do we need a charging station in the Czech Republic?

“We believe that this type of charging station will contribute to developing the charging infrastructure in the Czech Republic thanks to its ability to compensate for the lack of electricity quickly and without taking up much space.

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.

How many fast-charging stations will ez build in 2025?

For 2025, the company plans to build at least 100 more fast-charging stations. ČEZ operates its charging network under the name Futurego and has a corresponding range of charging cards and charging apps. cez.cz Czech energy supplier and charge point operator ČEZ has installed a fast-charging station with battery storage in Prague.



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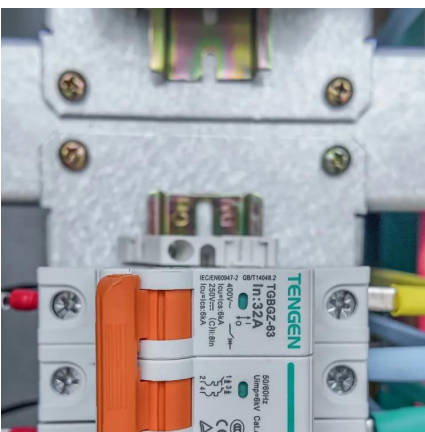


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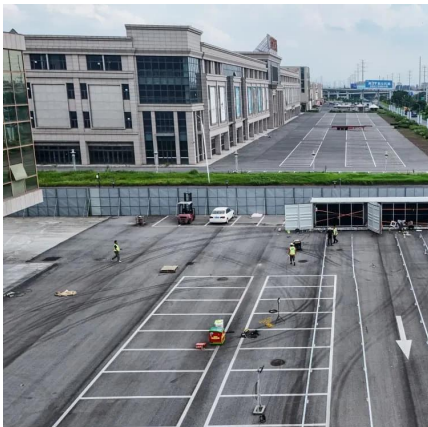


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