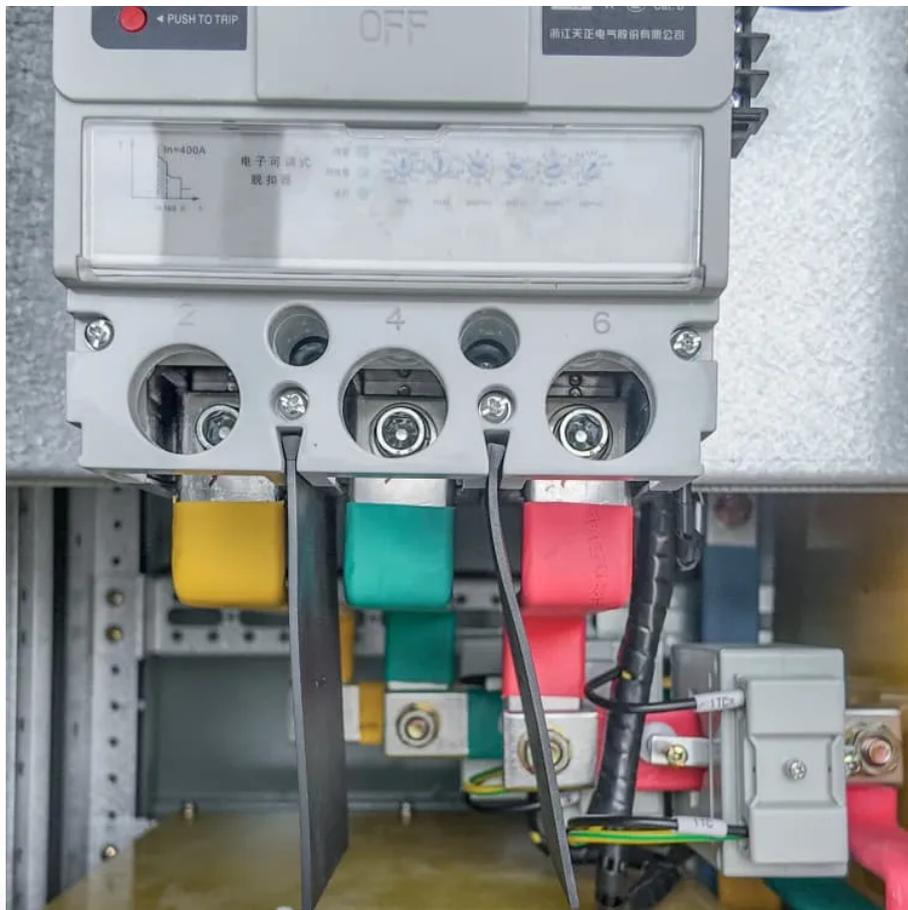


New Energy and Energy Storage Policy in Gothenburg Sweden





Overview

What is Gothenburg's Energy Strategy?

While the strategy has three main points of focus – nature, climate and people – one of the principal targets is the transition of the city's energy supply. Gothenburg's development of a clean energy system is characterised by several heating and power plants that produce both heat and electricity through the partial use of fossil fuels.

Does Gothenburg have a thermal energy storage tank?

To achieve this goal, between 2018 and 2021 Gothenburg and Göteborg Energi constructed a thermal energy storage tank to integrate thermal energy storage in the district heating system. This allows the district to accumulate thermal energy during summertime when demand is lower.

Why is Gothenburg building an AC-cumulator tank?

The Gothenburg municipal power company has built an ac-cumulator tank for short-term heat storage and optimising energy supply and demand while reducing the city district heating network's fossil fuel dependency. Energy transition governance in Gothenburg Following the Paris Agreement, Gothenburg aims to become climate neutral by 2030.

How will the Gothenburg battery factory benefit the environment?

In a unique collaboration between the city and the battery factory, purified wastewater from Gothenburg residents will be used for cooling during production. The heated water will then be reused in the district heating network, benefiting both the environment and the city's residents.



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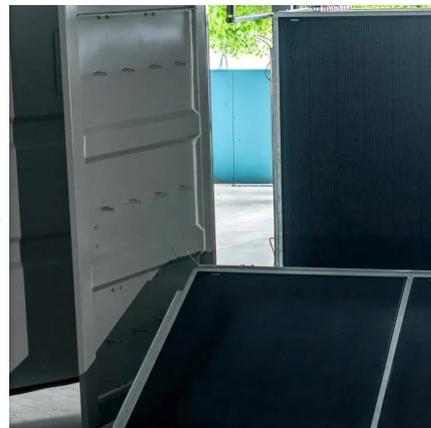
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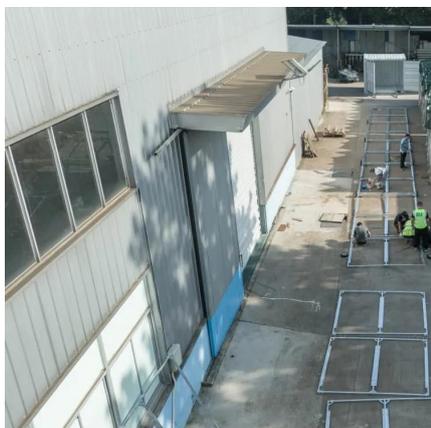
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