



Aarhus Power Plant Energy Storage Project in Denmark

Will Aarhus' first geothermal heating plant be built in Skejby?

The councillor, CEO of Kredsløb and Project Director of Innargi kneeled to lay the foundation stone for Aarhus' first geothermal heating plant in Skejby. The plant will transfer heat from the geothermal reservoir to the district heating network.

When will a geothermal project start in Aarhus?

The first exploration well was drilled at the Port of Aarhus in 2023. The first of three geothermal facilities will be located in Skejby and deliver the first heat in 2025. The planned collected capacity of the geothermal heating plants in Aarhus is 110MW, equalling 20% of Aarhus' district heating demand.

How many geothermal plants are there in Aarhus?

The planned collected capacity of the geothermal heating plants in Aarhus is 110MW, equalling 20% of Aarhus' district heating demand. If everything goes to plan, the three geothermal facilities are to be completed in 2029 with an expected operation of at least 30 years. The annual CO2 emissions are expected to be reduced by up to 165,000 tonnes.

How will innargi's geothermal heating plant work?

The plant will transfer heat from the geothermal reservoir to the district heating network. Innargi has entered a 30-year agreement to develop and operate EU's largest geothermal heating plant in Aarhus, Denmark.

Discover how Denmark leads the charge in renewable energy storage innovation. This article explores cutting-edge energy storage solutions, their applications across industries, and why Danish projects ...

Projects Project: Aarhus, Denmark In collaboration with district heating company Kredsløb, Innargi is bringing geothermal district heating to Aarhus, Denmark's second largest city. The first geothermal ...

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Why Aarhus is Becoming Europe's Hub for Advanced Battery Solutions Aarhus, Denmark's vibrant coastal city, is rapidly emerging as a hotspot for green technology innovation. At the heart of this ...

Denmark's largest battery The plant will be the largest electricity storage facility in Denmark, with a capacity of 10 MWh. The project is being funded by the Energy Technology Development and ...

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