

# **Danish Aarhus Heavy Energy Storage Project**





## Overview

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Will Aarhus geothermal district heating project benefit Denmark?

Undoubtedly, Aarhus geothermal district heating project will ensure a distinct impact on the successful development of renewable energy in Denmark and serve as a viable example to other countries in Europe. Wellsite geologist, Garry Paton, working on the initial appraisal well at Aarhus port, December 2023.

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.

Can geothermal energy be used in Aarhus?

Following these successful wells, the project has entered into the construction phase of the heat exchange plant in Skejby. The project is designed to utilise geothermal energy by extracting 70°C water from a sandstone aquifer deep underground and then, transferring this heat to Aarhus's 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.



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### Storage

Storage Storage Business Model We are developing battery storage projects from green field to construction and into operations. In recent years, we ...



### [Drilling Starts for Aarhus, Denmark ...](#)

Nov 21, 2023 · Drilling has officially started for the geothermal heating project being developed by geothermal operator Innargi with district heating ...



### [AGR and Innargi Collaborate on Aarhus ...](#)

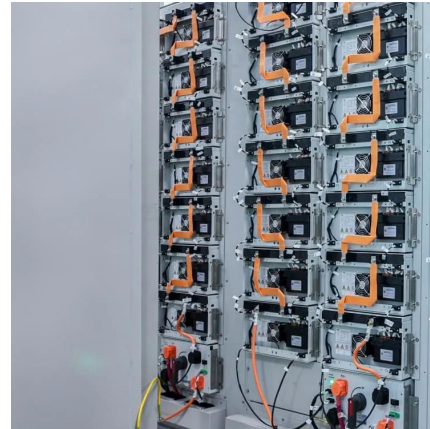
The Aarhus geothermal district heating project was launched in November 2023. We were selected to provide wellsite geology and drilling ...

### [Drilling Starts for Aarhus, Denmark Geothermal Heating Project](#)

Nov 21, 2023 · Drilling has officially started for the geothermal heating project being developed by geothermal operator Innargi with district heating company Kredsløb in Aarhus, Denmark.



This ...



### Danish Energy Storage Projects: Powering a Sustainable Future

Denmark's energy storage projects demonstrate how advanced battery systems and smart grid management can accelerate the renewable transition. From stabilizing wind-heavy grids to ...



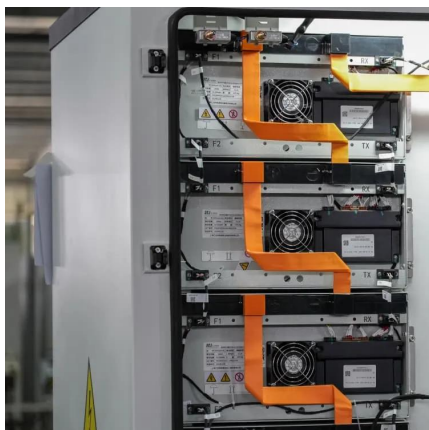
## **Project Aarhus, Denmark**

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 ...



## **Storage**

Storage Storage Business Model We are developing battery storage projects from green field to construction and into operations. In recent years, we have been developing our storage ...







## AARHUS DENMARK PLANS TO BUILD ENERGY STORAGE PROJECT

Construction of a new energy storage project in Aarhus Denmark Danish renewables company European Energy A/S has begun construction of its first large-scale battery energy storage ...



## AGR and Innargi Collaborate on Aarhus Geothermal Energy Project

The Aarhus geothermal district heating project was launched in November 2023. We were selected to provide wellsite geology and drilling supervision experts for the initial appraisal well ...

## Storing energy with hot stones and a new twist on old ideas

The Danish Minister for Higher Education and Science Tommy Ahlers inaugurates an innovative energy storage unit at DTU, showcasing a new concept for energy storage based on hot ...



## **Denmark's largest battery**

May 3, 2021 · The concept of storing renewable energy in stones has come one step closer to realisation with the construction of the GridScale demonstration plant. The plant will be the ...



## EU's largest geothermal plant to be built in Denmark

Dec 12, 2023 · EU's largest geothermal plant to be built in Denmark The geothermal based heating company Innargi, established by A.P. Moller Holding, has entered a 30-year ...



## District Heating Goes Geothermal in Aarhus , DBDH

Apr 9, 2025 · Aarhus, Denmark, unlocks deep geothermal heat with a 110 MW system, showcasing how cities can scale sustainable energy in district heating networks.

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