

Overview

What is Hyme energy?

Hyme Energy has developed a novel thermal energy storage solution based on the use of molten hydroxide salts as a storage medium. We store large amounts of energy, in the order of GWs, to dispatch as power and heat. Storage facilities will be built for use in utilities and in the industrial sector including fertilizer production.

What is Hyme energy storage?

Hyme develops energy storage solutions based on the use of molten hydroxides as storage medium, and expects to be able to halve the price of long-term and large-scale energy storage facilities independently of geographical constraints. The first commercial facility is expected to be under construction before 2025.

What is Hyme technology?

Hyme's technology is built for industries that depend on large-scale heat. Our solution reduces emissions, lowers costs, and boosts efficiency. We are deploying storage solutions in several locations, helping industries transform their energy use, one project at a time.

Could molten salt help Hyme energy scale its technology to industrial levels?

Now, Denmark's Hyme Energy, which makes thermal batteries that use molten salt, has signed a deal that could help it scale its technology to industrial levels: Arla, a Danish-Swedish multinational co-operative and the fifth biggest dairy company in the world, is partnering with Hyme to develop a large-scale industrial thermal storage system.

What makes Hyme a great company?

The company has matured its technology to pilot stage, secured grants for another €10 million for Hyme and its partners in two demonstration projects,

established strong relationships with potential industrial and utility customers globally, and built a world-class team of global talents.

How many investors does Hyme energy have?

Hyme Energy has 6 investors including EIC Accelerator and Heartland. How much funding has Hyme Energy raised to date?

Hyme Energy has raised When was the last funding round for Hyme Energy?

Hyme Energy closed its last funding round on Feb 28, 2024 from a Grant round.

Türkiye hyme energy



After raising \$26M, Hyme Energy signs global deal to scale ...

1 ??· With lithium battery storage too weak for many industries, companies are desperately looking elsewhere for energy storage. Now, Denmark's Hyme Energy -- which has raised \$26 million to date -- has signed a deal which could see its technology scale to industrial levels. Arla, one of the world's leading dairy producers, will partner with Hyme to develop a large-scale ...

After raising \$26M, Hyme Energy signs global deal to scale

According to PitchBook, thermal battery startups like Hyme raised over \$170 million in venture funding in 2023, and are on track to raise more than double that in 2024.. The project will initially



For Who is Hyme Thermal Energy Storage

Hyme's solution is designed for energy-intensive industries that rely on large amounts of heat. Our solution helps to reduce emissions, cut costs, and improve efficiency. Food and beverages Green steam that aligns with environmental targets and optimizes energy use.

Work with us -- Hyme Energy

At Hyme, we're not just working -- we're on a mission for a greener future. If you want a career with purpose and the chance to make a real difference, we'd love to hear from you. A word from our team "Working in thermal energy storage allows me to make a direct impact on the global climate challenge. Accelerating industrial



Hyme Energy

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Arla samarbejder med Hyme Energy om banebrydende ...

2 ???· Arla samarbejder med Hyme Energy om banebrydende energiteknologi. Hyme Energy indgår partnerskab med mejerikoncernen om etablering af saltlagring. Teknologien skal give energibesparelser og agere værn mod volatile energipriser. »Et reelt gennembrud,« mener Arla. Del ...



Hyme Energy and Semco partner for decarbonisation solutions

Hyme Energy, a pioneer in thermal energy solutions for industrial decarbonisation, and Semco Maritime, a well-reputed engineering, procurement, and construction (EPC) contractor, have entered a partnership to deploy Hyme

Energy's products in Denmark and other Northern European countries.



Our demonstrator plant

The MOSS project (MOlten Salts Storage) brings a strong consortium of partners together to build the first Hyme energy storage facility. In collaboration with a consortium of partners from Denmark and Europe, Hyme will build the first ...



Three years after cracking cheap solar storage, Hyme plans the ...

1 ??· The Danish startup Hyme Energy, which has developed a way to store renewable energy using molten salt, is teaming up with dairy producer Arla to create the world's largest industrial ...

Press Release: MOSS project steel cutting event -- Hyme Energy

The world and the climate cannot wait," says Ask Emil Løvschall-Jensen, CEO and co-founder of Hyme Energy. The partners in the innovation project, titled Molten Salt Storage - MOSS, are Alfa Laval Aalborg, KIRT X THOMSEN, SULZER,

Seaborg, Aalborg University, Energy Cluster
Denmark, Hyme Energy and DIN Forsyning from
Esbjerg.



Hyme Energy og Arla samarbejder om nyt energilagringsprojekt

Hyme Energy, der specialiserer sig i termisk energilagringsteknologi, har indgået et samarbejde med Arla. Formålet er at etablere et nyt energilagringsanlæg, der kan hjælpe industrien med at udfase fossile brændstoffer. Anlægget, som planlægges opført i Holstebro skal demonstrere, hvordan procesvarme kan gøres CO2-fri ved brug af

Arla og Hyme Energy samarbejder om at lagre energi

Arlas mælkepulvermejeri i Holstebro bliver hjemsted for et nyt samarbejde, mejeriselskabet har indgået med Hyme Energy, der specialiserer sig i termisk energilagringsteknologi. Formålet er at etablere et nyt energilagringsanlæg, der kan hjælpe industrien med at udfase fossile brændstoffer. Anlægget, som planlægges opført i Holstebro



Hyme Energy signs global deal with Arla to scale thermal storage ...



1 ??· Now, Denmark's Hyme Energy, which makes thermal batteries that use molten salt, has signed a deal that could help it scale its technology to industrial levels: Arla, a Danish-Swedish

Hyme In the News and Updates -- Hyme Energy

30-09-24 Hyme Energy and Semco Maritime enter a partnership to provide the industry with a strong option for decarbonisation
 23-04-24 Alfa Laval and Hyme Energy join forces to accelerate the development of equipment for molten salt thermal energy storage
 24-04-24 New thermal energy storage inaugurated in Esbjerg
 30-09-24 Hyme Energy secures second ...



Green steam with thermal energy storage -- Hyme Energy

Hyme's solution transforms renewable electricity into reliable, green and cost-competitive steam for industrial processes. Discover how our solution works and can support you in your decarbonisation journey.

Three years after cracking cheap solar storage, Hyme plans the ...

1 ??· The Danish startup Hyme Energy, which has developed a way to store renewable energy using molten salt, is teaming up with dairy producer Arla to create the world's largest

industrial thermal energy storage system. The proposed system, with a capacity of 200MWh, will convert renewable electricity -- from sources such as wind and solar



Denmark's Hyme Energy secures EUR8M for industrial

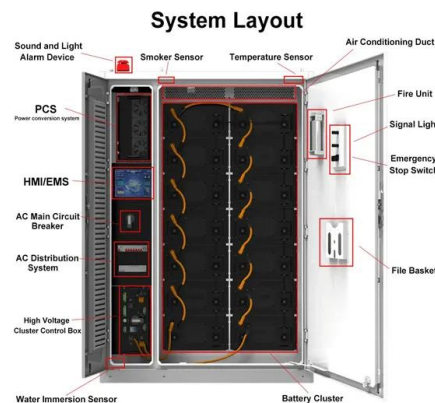
...

Hyme Energy, a Copenhagen-based energy storage startup, has secured additional funding totaling EUR 8 million from existing shareholders, including Heartland A/S, Nordic Makers, North-East Ventures, and new ...



PECC2 -- Hyme Energy

About Hyme Energy's storage product and technology. Hyme storage plants are erected on-site and delivered to the customer by Hyme and partners as a turn-key product ready to produce combined heat and power or industrial heat, as needed. Hyme's storage plants will store from 200 MWhs up to 10 GWh or more with very little footprint.



Thermal energy storage for industrial decarbonisation -- Hyme Energy

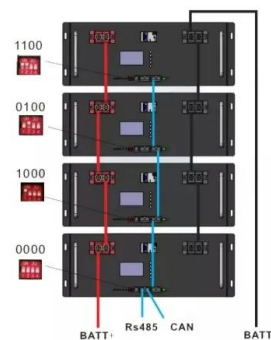
Our team of world-class chemistry and materials science experts is breaking new ground in high-temperature molten hydroxide storage. Using our own salt treatment methods, we're scaling

these solutions for industrial use. Hyme is also refining salt blends to boost the thermal performance of molten hydroxides in energy storage.



Denmark's Hyme Energy secures EUR8M for industrial-scale energy ...

Hyme Energy, a Copenhagen-based energy storage startup, has secured additional funding totaling EUR 8 million from existing shareholders, including Heartland A/S, Nordic Makers, North-East Ventures, and new investor VÅR ventures. The company specializes in energy storage technology and has made substantial progress since its founding in 2021



Press release

Hyme Energy: Karine Blandel, Senior Business Developer, +45 51 52 21 90, media@hyme.energy. Editor's notes. This is Alfa Laval. The ability to make the most of what we have is more important than ever. Together with our customers, we're innovating the industries that society depends on and creating lasting positive impact. We're set on

Arla samarbejder med dansk startup om energilagring

2 ???· Hyme Energy skal etablere verdens største industrielle termiske energilagringsanlæg hos Arla i Holstebro. af LAURA KOLD. Hyme Energy

skal bygge verdens største saltlager til energilagring på Arlas fabrik i Holstebro. Allerede abonnent? Log ind her. Køb abonnement og få adgang til hele AgriWatch



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