

European Solar and Energy Storage Solutions

Thailand enerpoly ab



Overview

Are enerpoly batteries a safe solution for stationary energy storage?

Our batteries are a safe, reliable and incredibly cost-efficient solution for stationary energy storage. The Enerpoly Production Innovation Center (EPIC) aims to meet the demand for affordable stationary energy storage and provide a blueprint for global zinc-ion battery production to support the clean energy transition.

What is enerpoly battery technology?

Building on its founding team's battery chemistry research at Stockholm University, Enerpoly has developed patented battery cell technology to deliver affordable, sustainable and safe zinc-ion batteries. Starting work in 2024, Enerpoly will establish the world's first megafactory for zinc-ion batteries.

What is enerpoly doing with EET?

A manufacturing plant for zinc-ion batteries with a capacity of 100 MWh annually, aimed at demonstrating the scalability and profitability of zinc-ion battery production. A collaborative project with EET to develop an energy storage device for European households, combining Enerpoly's zinc-ion batteries with EET's photovoltaic systems.

Who is enerpoly?

STOCKHOLM, SWEDEN: JULY 2024 - Zinc-ion battery cell technology innovator Enerpoly has acquired former competitor Nilar's cutting-edge end-to-end battery production line and process development capabilities, further enhancing its industrial competencies and promoting European-led innovation.

Where is enerpoly located?

Enerpoly is located in Stockholm, Stockholms Lan, Sweden. Who invested in Enerpoly?

Enerpoly has 4 investors including Swedish Energy Agency and Vinnova. How much funding has Enerpoly raised to date?

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Is enerpoly safe?

The patented technology, which uses globally-abundant zinc and manganese, is a safe, clean, and scalable solution. Enerpoly was founded in 2018 and is headquartered in Stockholm, bringing the best of Swedish design and sustainability to the energy storage industry. Enerpoly has raised €5M in grants and equity and now launches Series A.

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Charging the world: Enerpoly powers up global expansion

Having been awarded a USD 8.4 million grant from the Swedish Energy Agency in late 2023, Enerpoly set plans in motion to build the world's first megafactory for zinc-ion batteries. The 100MWh manufacturing plant will be based in Sweden and is expected to open in 2026 when battery packs and cells will be produced and shipped to customers globally.

Enerpoly AB

<https://enerpoly.se> Teknikringen 38 11428 Stockholm, Sweden. To Exhibitor List. Further Content. Exhibition Program. ees Innovation Hub Stage. Hall B0. The ees Innovation Hub Stage is a hot spot for visitors and exhibitors at ees Europe to establish new business relationships on all three days of the exhibition.



Enerpoly AB Profile

Enerpoly`s mission is to enable sustainable energy on a global scale by delivering safe, environmentally friendly, and affordable energy storage innovations. What starts here will change the world. Our groundbreaking innovation - rechargeable zinc-ion battery cells - makes 100% renewable energy possible on a global scale.

Enerpoly AB

Enerpoly develops and manufactures zinc-ion

batteries to deliver breakthrough affordability in stationary energy storage and support adoption of renewable energy. The patented technology, which uses globally-abundant zinc and manganese, is a safe, clean, and scalable solution.



Enerpoly AB , Aktiebolag , Info & Löner

Extern VD för Enerpoly AB är Eloisa De Castro och Styrelseledamot är Mylad Chamoun . Under de senaste 5 åren har Enerpoly betalat in totalt 13 KSEK i skatt vilket placerar bolaget på plats 410 588 av Sveriges alla 760 276 aktiebolag. Enerpoly AB har organisationsnummer 559181-4388. Enerpoly har säte i Stockholm.



Enerpoly

Enerpoly has successfully concluded a EUR410K pre-seed round with investments from angels in the manufacturing industry and the Swedish accelerator, Sting Holding, among others. The startup now aims to make battery storage affordable for every home by further developing their manufacturing of zinc-ion batteries.



An EPIC Scale-up Story

Enerpoly's Production Innovation Center (EPIC) in Stockholm is pioneering the safest and most sustainable zinc-ion batteries for reliable energy storage. With cutting-edge manufacturing and a fully European supply chain, we're setting new standards in clean energy storage to power a resilient future.



Enerpoly

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Enerpoly

Enerpoly: Organizational Information and Key Hires for Scaling Production Building on its founding team's battery chemistry research at Stockholm University, Enerpoly has developed patented battery cell technology to deliver affordable, sustainable and safe zinc-ion ...

PUSUNG-R (Fit for 19 inch cabinet)





Enerpoly

About Enerpoly: Enerpoly is a deep tech company using patented technology to develop and manufacture zinc-ion battery cells and packs. Enerpoly's safe, sustainable and cost-effective batteries enable the global transition to clean energy. Enerpoly AB Tallbacksgatan 11A 195 72 Rosersberg Stockholm Sweden. Technology. Battery / Cell Pack

Enerpoly , Affordable, safe, and sustainable zinc-ion batteries

Enerpoly's zinc-ion technology uses zinc metal as anode, manganese dioxide as cathode and a water-based electrolyte. The zinc-ion plays a vital role. Enerpoly AB Tallbacksgatan 11A 195 72 Rosersberg Stockholm Sweden. Technology. Battery / Cell Pack Applications Case Studies. News. Press Kit. Company. About Careers. Contact. FAQ Contact Us.



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Enerpoly

Enerpoly owes the fundamentals of its new battery technology to the primary zinc-manganese dioxide battery cell. Here, we dive

into its history. Enerpoly AB Tallbacksgatan 11A
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