

# Lina energy Itd Moldova

## What is Lina energy?

LiNa Energy is helping the energy sector accelerate the transition to Net Zero, through our safer and more sustainable alternative to lithium ion. We are leading the charge to develop and commercialise low-cost solid state sodium batteries, with a focus on the renewable energy storage market.

#### How does Lina energy storage work?

On discharge, the sodium is oxidised back to sodium ions and travels through the conductive backbone, recrystallising in the cathode. LiNa's energy storage systems take a radical approach to thermal management, providing customers with low-cost and high performance energy storage even in high ambient temperatures.

#### What is Lina battery?

The company commercializes a safe,high-performance,low-cost,solid-state sodium battery technologytargeted at stationary storage applications,thereby helping users to accelerate global efforts towards net zero and delivering high-performance,safe,and cost-effective battery energy storage. Contact Information Website

## Who are the Lina energy executive team?

LiNa Energy Executive Team (7) Update this profile Name Title Board Seat Contact Info Gene Lewis Ph.D Chief Executive Officer & Director James Morrish Chief Financial Officer & Board Member Richard Dawson Ph.D Co-Founder, Chief Technology Officer & Board Member Mark Boland Co-Founder, Company Secretary & Board Member William Tope

How do I view Lina energy's valuation and funding history?

#### How does Lina work?

Our cell design integrates the battery terminals directly into the cell casing, enabling stacking of cells into modules without the need for busbars and with minimal voidage. LiNa systems run at an internal temperature of 250°Cand for good reason.

LiNa Energy is a developer and provider of low-cost solid state sodium batteries, with a focus on the renewable energy storage market. LiNa Energy was created as a spin-out of Lancaster University, where the founders Dr Gene Lewis and ...

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the battery terminals ...

Funding will support LiNa's activities to scale to automated manufacturing; The implementation of a pilot-scale production facility marks an important milestone in LiNa''s route ...

23 February, South East England - ion Ventures, the modern utility and energy storage infrastructure specialist, and LiNa Energy, the solid-state battery technology developer, ...

Web: https://www.taolaba.co.za

