

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.

What makes Lina batteries unique?

Materials are abundant and thanks to our patented design, our batteries are ideal for mass manufacture. LiNa's battery cells are the building block of LiNa Energy's battery platform. The cells utilise proven Sodium-Metal-Chloride chemistry in a breakthrough planar design made possible by our ultra-thin solid ceramic electrolyte.

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.

Who is a member of Lina energy?

Role Since James Morrish LiNa Energy Chief Financial Officer & Board Member 000 0000 Mark Boland LiNa Energy Co-Founder, Company Secretary & Board Member 000 0000 Niall O'Keeffe Self Board Member 000 0000 Richard Dawson Ph.D LiNa Energy Co-Founder, Chief Technology Officer & Board Member 000 0000 Thomas McColm Ph.D LiNa Energy

How did Lina energy get a £815k grant?

LiNa Energy is delighted to announce it has secured investment to further support scaling of the company. Jacob Wolff-Petersen led the round, which comprises £2.7m of equity and £815k grant from the Future Enterprise Investor Partnership administered by Innovate UK.

How do I view Lina energy's patent history?

To view LiNa Energy's complete patent history, request access 187; 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

We found 1 vessels that seem to be directly affiliated with LINA MKK SHIPPING LTD. These vessels are either directly owned under the same company or seem to be under the same beneficial owner based on the registered owners' profiles.

About LiNa Energy Ltd We are pioneering a low-cost, cobalt and lithium free, solid-state sodium battery that

is suited to address energy storage and larger-scale EV transport. Our battery has significant advantages vs lithium-ion batteries (LiBs) in terms of safety (no fire risk), thermal management (operates agnostic to ambient temperature ...

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LiNa Energy has developed low-cost solid state sodium batteries, with a focus on meeting the growing need for longer durations of stationary energy storage beyond four hours.

2019, Sint Maarten Waste to Energy WTE solution SAN MARTIN. WTE Waste To Energy solution for Sint Maarten (San Martin) island and surroundings islands from the caribbean area. Introducci&#243;n a la soluci&#243;n de la basura a la isla de Can Martin e islas vecinas (Anguila, Nefis, etc) en el &#225;rea del caribe mediante procesos de basura a energ&#237;a ...

The LiNa Engineers have slashed the size by 50% while maintaining the same 10kWh capacity. As solar energy deployment expands globally, we're committed to solving the storage challenge. Cost-effective, longer-duration storage, like our system, is crucial to maximising the potential of solar and reducing reliance on fossil fuels when the sun ...

LiNa Energy attends Industry Growth Forum in Denver Colorado. 29-04-2024. Our industry would benefit from a little more transparency. 11-04-2024. LiNa Energy attend Energy Tech Summit. 10-04-2024. LiNa's Battery energy storage system gets upgrade. 03-04-2024. LiNa-Scale project marks critical point in commercialisation journey

LiNa Energy may be growing as it has recently secured a significant investment of EUR4M to further develop its solid-state sodium batteries. This financial injection suggests an expansion of research and development capabilities, which is a strong indicator of growth.

Sint Maarten will work with GridMarket to identify, design, procure, and install distributed energy assets and make corresponding infrastructure upgrades. The scalable partnership model was developed to help the island rapidly reach its key energy goals by deploying an optimized mix of energy solutions. GridMarket is using its remote, AI-driven ...

The conference resulted in tangible outcomes, such as cooperation agreements for more cheap and sustainable energy in Aruba, Sint Maarten, and Cura&#231;ao, the establishment of a new four-country dialogue, and a transition plan for the Kingdom. Additionally, bottlenecks have been found that will be fixed before the following CCEC. ...

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Our founders have combined their expertise in ceramics and electrochemistry and applied this to the problem of energy storage. Today we're a rapidly growing science and engineering-led business, with a leadership team combining commercial, product development and energy sector experience.

LiNa Energy was founded in 2017. Where is LiNa Energy headquartered? LiNa Energy is headquartered in Lancaster, United Kingdom. What is the size of LiNa Energy? LiNa Energy has 32 total employees. What industry is LiNa Energy in? LiNa Energy's primary industry is Electrical Equipment. Is LiNa Energy a private or public company? LiNa Energy is ...

LiNa Energy is helping the energy sector accelerate the transition to Net Zero, through a safer and more sustainable alternative to lithium-ion. The business responded to a challenge call by Energy Systems Catapult, funded by UKRI.

Web: <https://www.gennergyps.co.za>