

24 April 2024

**Gelion plc**  
**("Gelion" or the "Company")**

**Mello Investor Presentation**

Gelion (AIM: GELN), the Anglo-Australian battery innovator, is pleased to announce that the Company will be attending the Mello Results Special Show on Thursday 25<sup>th</sup> April starting at 1pm (BST), taking place via Zoom Webinar.

John Wood, CEO will be presenting to webinar participants at 1pm and taking questions. If you would like to attend, you can [register here](#) for a free ticket. A recording of the presentation will be sent out to all registrants following the event.

**CONTACTS**

**Gelion plc**

John Wood, CEO  
Amit Gupta, CFO  
Thomas Maschmeyer, Founder and Principal Technology Advisor

**via Alma**

**Cavendish Capital Markets Limited** (Nominated Adviser and Broker)

**+44 207 220 0500**

**Corporate Finance**

Neil McDonald / Seamus Fricker / Fergus Sullivan

**Sales**

Leif Powis

**Alma Strategic Communications** (Financial PR Adviser)

Justine James/ Hannah Campbell / Will Ellis Hancock

**+44 20 3405 0205**

[gelion@almastrategic.com](mailto:gelion@almastrategic.com)

**About Gelion**

Gelion ("gel: ion") is a global -energy storage innovator, supporting the transition to a more sustainable economy by commercialising two globally important next generation technologies: Lithium-Sulfur (Li-S) and Zinc-based (Zn) hybrid cells to electrify mobile and stationary applications. Gelion plc (the Group) is listed on the London Stock Exchange's AIM market and wholly owns Australia based Gelion Technologies Pty Ltd. Gelion is designing and delivering innovative battery technology to enable that transition and return value for its customers and investors.

**Lithium Sulfur**

Gelion's effort is directed at the potential for the Li-S chemistry to deliver double the gravimetric energy density of standard Lithium-ion chemistries whilst concurrently reducing cost and increasing safety, targeting the EV and e-aviation markets, helping to make global transport, energy consumption and storage more sustainable.

Gelion is developing a product for its high energy density sulfur cathode at its expanded R&D facilities in Sydney, enabling it to integrate with a variety of anodes ranging from graphite to silicon to lithium metal, depending on the targeted application.

Gelion recently also expanded in the UK by acquiring OXLiD Ltd, significantly increasing its capability in cathode improvement thereby accelerating path to commercial partners and commercialisation.

**Zinc**

Gelion is adapting its zinc technology to comprise an alternate cathode technology, a zinc hybrid cell to develop complementary next-generation batteries for the lead-acid eco-system. Early testing indicates that this solution has the potential to maintain good energy density levels with enhanced cost and safety aspects. Once fully developed, Gelion intends for its zinc technology to provide a durable and sustainable market extension within the ecosystem that supports lead-acid batteries.

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