

Does Zeta energy use cobalt?

Zeta Energy's lithium-sulfur battery technology has been rigorously tested and has shown consistently better performance than existing lithium ion batteries. Even more importantly, Zeta Energy's lithium-sulfur batteries use no cobalt, nickel, manganese or graphite.

Will Zeta's patented lithium-sulfur technology improve the performance of electric batteries?

Tom Pilette, CEO of Zeta Energy, expressed hope about the cooperation, pointing out that integrating Zeta's patented lithium-sulfur technology with Stellantis' worldwide production capability might improve the cost and performance profiles of electric batteries.

What does Zeta Energy invest in?

Zeta Energy invests in expanding its laboratory facility in Houston and further commercialization activities for its battery technology with the \$23 million Series A funding led by Moore Strategic.

Where is Zeta Energy headquartered?

Zeta Energy is headquartered in Houston, TX. What is the size of Zeta Energy? Zeta Energy has 41 total employees. What industry is Zeta Energy in? Zeta Energy's primary industry is Electrical Equipment. Is Zeta Energy a private or public company? Zeta Energy is a Private company. What is Zeta Energy's current revenue?

Who is the CEO of Zeta energy?

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Why should you choose Zeta energy?

Zeta Energy's raw materials and production processes give it one of the industry's lowest carbon footprints. Their higher density, lower cost, and better safety profile than today's batteries will enable breakthroughs in electrification that help us address climate change and democratize energy production.

Stellantis N.V. (STLA, Financials) and Zeta Energy Corp. (ZETA, Financials) are partnering to create lithium-sulfur batteries for electric vehicles to improve performance, cost, and environmental ...

"We are very excited to be working with Stellantis on this project," said Tom Pilette, CEO of Zeta Energy. "The combination of Zeta Energy's lithium-sulfur battery technology with Stellantis' unrivaled expertise in innovation, global manufacturing and distribution can dramatically improve the performance and cost profile of electric ...

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6 ???· Stellantis and Zeta Energy have announced a groundbreaking partnership to develop next-generation lithium-sulfur electric vehicle (EV) batteries. This collaboration aims to produce battery technology that is significantly lighter in weight without sacrificing power, range, or performance, offering game-changing benefits for the EV market.

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Information on valuation, funding, cap tables, investors, and executives for Zeta Energy. Use the PitchBook Platform to explore the full profile. Request a free trial Log in

Zeta Energy's lithium-sulfur batteries redefine sustainability by utilising waste materials, including methane and unrefined sulfur--byproducts from various industries. Furthermore, these batteries eliminate the need for cobalt, graphite, manganese, and nickel, making them more environmentally friendly and economically viable. ...

5 ???· Zeta Energy battery technology is intended to be manufacturable within existing gigafactory technology and would leverage a short, entirely domestic supply chain in North America or Europe. "We are very excited to be working with Stellantis on this project," says Tom Pilette, CEO of Zeta Energy. "The combination of Zeta Energy's lithium ...

Stellantis, Zeta Energy agree to jointly develop lithium-sulfur EV batteries December 5, 2024 MILAN, Dec 5 (Reuters) - Stellantis (STLAM.MI), opens new tab has signed an agreement with U.S.-based Zeta Energy to develop cheap lithium-sulfur batteries for electric vehicles, with an aim to use them by 2030, the two companies said on Thursday.

Stellantis and Zeta Energy announced a joint development agreement aimed at advancing battery cell technology for electric vehicle applications. The partnership aims to develop lithium-sulfur EV ...

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