



According to Adden Energy, the self-developed lithium metal battery achieves a charging time of only three minutes in the laboratory and a service life of more than 10,000 cycles. The prototype also has a high energy density and material stability "that overcomes the safety problems of some other lithium batteries".



Adden Energy's latest funding round was a Series A for \$15M on September 3, 2024. Date. Round. Amount. Investors. Valuation. Valuations are submitted by companies, mined from state filings or news, provided by VentureSource, or based on a comparables valuation model. Revenue. Sources. 9/3/2024.



Adden Energy is developing sulfide solid-state batteries for automotive and consumer applications and is located in the Boston Area. Our technology is based on leading research from Harvard



Adden Energy is scaling up a new type of solid-state battery, initially developed by a team of scientists at Harvard University, to commercially relevant cell sizes. With demonstrated charge times as low as 3 minutes and capacity retention for over 10,000 cycles in a lab-scale cells, Adden Energy's scaling of this technology would contribute







Adden Energy is developing solid-state batteries for automotive and consumer applications and is located in the Boston Area. Our technology is based on leading research from Harvard University and our team is backed by prominent venture capital investors. We are looking for a Battery Engineer to jo



Harvard's 6,000-cycle EV battery that charges in 10 minutes gets funding boost. Adden Energy has developed a self-healing separator that prevents harmful dendrite growth, allowing their lithium



Adden Energy's mission is to enable everyone to adopt electric vehicles by reaching parity or better with the internal combustion engine in every consumer-facing dimension, including price.



Adden Energy | 2.741 volgers op LinkedIn. A Harvard University spin-off commercializing novel solid-state battery technology | The problems posed by climate change need no introduction ??? it is one of the most pressing challenges of our era. Rapid development of clean energy storage technology is critical to combating this plague. In fact, electrification of the world's vehicle fleet ???



Adden Energy was founded by a group of Harvard scientists and alumni. Professor Xin Li's research group at Harvard's School of Engineering and Applied Sciences first began studying solid-state batteries in 2015. Several impactful ???





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Adden Energy was founded in 2021 by a team of Harvard scientists, alumni, and venture capitalists, led by Professor Xin Li. In 2015, doctoral students William Fitzhugh and Luhan Ye began the initial research and development on solid-state batteries at Li's group at Harvard's John A. Paulson School of Engineering and Applied Sciences.



Adden Energy has developed lithium-metal solid-state battery technology that solves these issues. To scale production and bring this technology to car manufacturers, the company has raised \$15M in



Adden Energy | 1,918 LinkedIn ???A Harvard University spin-off commercializing novel solid-state battery technology | The problems posed by climate change need no introduction ??? it is one of the most pressing challenges of our era. Rapid development of clean energy storage technology is critical to combating this plague. In fact, electrification of the world's vehicle fleet



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Adden Energy's technical advances have spanned materials design and synthesis, in-house solid-electrolyte development, and novel cell designs. These combined material and device innovations have enabled the demonstration of the technology with high-current-density lithium metal anodes as well as high voltage cathodes.



Adden Energy, Inc. ,,,???, ???



- Adden Energy has raised \$15 million in a Series A round to advance their lithium-metal solid-state battery technology for electric vehicles. -Current electric vehicle battery performance limitations hinder consumer adoption due to issues like range, charging speed, lifetime, and safety. -Adden Energy aims to achieve electric vehicle parity with internal ???



The Energy Industry Update ??? Volume 24, Issue 2 Energy Industry Update. ScottMadden's fall 2024 edition of the Energy Industry Update, is themed "The Distance." The report dives into the pressing issues of renewable resources, extreme weather, and energy??? Read More



Adden Energy is a developer of stable, lithium-metal, solid-state batteries. With demonstrated charge times as low as 3 minutes and capacity retention for over 10,000 cycles in a lab-scale cell, Adden Energy develops cutting-edge ???



Adden Energy's next-generation battery technology combines lithium metal and fast charging capabilities to address the limitations of current EV batteries. The company's solid-state batteries, originally developed at Harvard, utilize a self-healing separator to eliminate lithium dendrite



growth???a primary cause of battery failure.





Adden Energy, Inc.,,? 1/4 ?EV? 1/4 ?,???