

What is Adden Energy's Technology Roadmap?

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's technology roadmap is focused on scaling this remarkable performance into commercially acceptable Amp-hour sized cells.

Where is Adden Energy headquartered?

Adden Energy is headquartered in Waltham, MA. What is the size of Adden Energy? Adden Energy has 8 total employees. What industry is Adden Energy in? Adden Energy's primary industry is Electrical Equipment. Is Adden Energy a private or public company? Adden Energy is a Private company. What is the current valuation of Adden Energy?

What are Adden energy's technological advances?

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.

Who is the CEO of Adden energy?

William Fitzhugh Ph.D. is the CEO of Adden Energy. Where is Adden Energy headquartered? Adden Energy is headquartered in Waltham, MA. What is the size of Adden Energy? Adden Energy has 8 total employees. What industry is Adden Energy in? Adden Energy's primary industry is Electrical Equipment. Is Adden Energy a private or public company?

How much is Adden energy worth?

The current valuation of Adden Energy is 000.00. What is Adden Energy's current revenue? The current revenue for Adden Energy is 000000. How much funding has Adden Energy raised over time? Adden Energy has raised \$5.15M. Who are Adden Energy's investors?

Who are Adden energy's competitors?

Romeo Power, Factorial (Electrical Equipment), Cuberg, Amprius Technologies, and Enovix are some of the 23 competitors of Adden Energy. Discover how our experts ensure you're getting the most accurate financial data in the industry.

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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'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'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 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, a Waltham, MA-based company developing lithium metal batteries, raised \$15M in Series A funding.. The round was led by At One Ventures with participation from Primavera Capital Group ...

Laut Adden Energy erreicht der selbst entwickelte Lithium-Metall-Akku im Labor eine Ladezeit von nur drei Minuten und eine Lebensdauer von mehr als 10.000 Zyklen. Der Prototyp weist zudem eine hohe Energiedichte und eine Materialstabilität auf, „die die Sicherheitsprobleme einiger anderer Lithiumbatterien überwindet“. ...

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 innovations on this topic have been discovered by the group since then, where doctoral students William Fitzhugh ...

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 ...

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 ...

5 ; List of Adden Energy's institutional investors. At One Ventures, located in San Francisco (United States), made their first investment in Adden Energy on Aug 30, 2024 in its Series A round.; Primavera, located in Beijing (China), made their first investment in Adden Energy on Sep 01, 2022 in its Seed round.; Rhapsody Venture Partners, located in Cambridge ...

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