Adden energy battery Ethiopia



Can Adden energy make EV batteries 100x?

Adden Energy has already demonstrated technology that can deliver its battery in EV-compatible, commercially compatible pouch cell form-factors; this Series A-funded production line will enable it to scale the size of the batteries 100x.

Could Adden energy be a game changer?

That could be a game changer." Adden Energy was founded in 2021 by Xin Li along with William Fitzhugh and Luhan Ye, who were both involved in developing the technology as PhD students in Li's Harvard lab. Fred Hu, founder and chairman of Primavera Capital, is also a founder of Adden Energy.

Is Adden energy a good investment?

Laurie Menoud, partner at At One Ventures and board member at Adden Energy, said, "Our investment in this technology is a signal of how important we know this to be, and it's also our confidence level in Adden Energy's ability to win market share through competitive unit economics.

Will Adden energy reach EV parity by 2028?

Adden Energy says its next-generation batteries are on track to reach the goal of EV parity with internal combustion engines by 2028.

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.

Battery startup Adden Energy has closed a \$15 million Series A round to build a pilot production line for its solid-state batteries. Why it matters: So-called solid-state batteries can charge more quickly and have a longer range, which could help expand the market for EVs.

The lab-scale coin-cell prototype has achieved battery charge rates as fast as three minutes with over 10,000 cycles in a lifetime. The startup aims to scale the battery up to a palm-sized pouch cell, and then upward ...

(Image Credit: Adden Energy) Harvard researchers developed a new coin-cell battery prototype that achieves a full charge in just three minutes with over 10,000-lifetime cycles. The team"s startup, Adden Energy, received a \$5.15 million seed round of funding and an exclusive technological license from Harvard University to up-scale the ...

Adden Energy's lithium-metal solid-state batteries are designed to make EVs competitive with internal



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combustion engines by 2028. Key Highlights: \$15M Series A funding led by At One Ventures, with participation from Primavera Capital Group, Rhapsody Venture Partners, and MassVentures.

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The start-up Adden Energy, founded by scientists at Harvard University, is developing a new type of solid-state battery for electric vehicles and has now announced that it has received a technology licence and closed a seed funding round of 5.15 million US dollars.

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Adden Energy, founded by a team of scientists at Harvard University, is developing and scaling up a brand-new type of solid-state battery. With demonstrated charge times as low as 3 minutes and capacity retention for over 10,000 cycles in a lab-scale cell, Adden Energy is developing cutting edge technologies to enable mass adoption of EVs ...

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