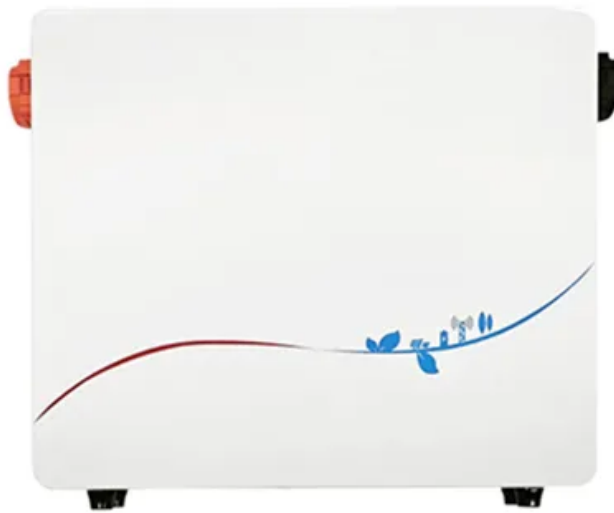


## European Solar Energy Storage

# Adden energy Greece



## Overview

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What is Adden energy?

Based on solid-state battery technology originally developed at Harvard, Adden Energy combines two technologies that have long been goals of the EV industry – lithium metal and fast charging. Lithium metal has the highest energy density of any battery material, offering longer driving range and lower costs than current batteries.

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?

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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?

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How many followers does Adden energy have?

Adden Energy | 3,986 followers on 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.

## Adden energy Greece

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### Adden Energy

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 ...

### Team -- Adden Energy

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



### Research Technician

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 Research Technician to



### Technology -- Adden Energy

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.



### Technology -- Adden Energy

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### **Adden Energy**

Adden Energy , 1,919 ?? ?????????? ??? 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.



### **Adden Energy Company Profile 2024: Valuation, ...**

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

**LIQUID COOLING ENERGY STORAGE SYSTEM**

EMS real-time monitoring  
 No container design  
 flexible site layout



Cycle Life **≥ 8000**      Nominal Energy **200kwh**      IP Grade **IP55**

**Adden Energy meldet Erfolge bei Festkörper-Akkuentwicklung**

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**

Ελληνικά (Greek) English (English) Español (Spanish) ????? (Persian) Suomi (Finnish) Français (French) Adden Energy , 3,986 followers on LinkedIn. A Harvard University spin-off

[Adden Energy , LinkedIn](#)

Adden Energy , 1.948 Follower:innen auf 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



## Adden Energy

Adden Energy - Provider of solutions for solid state batteries. Raised a total funding of \$20.1M over 3 rounds from 5 investors. Founded by William Fitzhugh in the year 2021. Adden Energy has 12 competitors.

## Adden Energy Secures \$15M to Advance EV Batteries

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??????? ??EV???????????

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IP65/IP55 OUTDOOR CABINET

ALUMINUM

OUTDOOR ENERGY STORAGE CABINET

OUTDOOR MODULE CABINET

## Harvard's 10-min charging solid-state EV battery gets funding boost

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 achieves breakthrough in solid-state battery ...

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

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## Adden Energy Raises \$15M to Expand Accessibility of Electric

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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

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



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Adden Energy?2021??Li?William  
 Fitzhugh???Luhan  
 Ye??'22????,?????Li???????????????????? Fred  
 Hu??,93?,????????????????,??Adden Energy?????



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???????????? Adden Energy, Inc. ?????????,?????????  
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## Adden Energy Stock Price, Funding, Valuation, Revenue

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

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 ...



**2MW / 5MWh  
 Customizable**



## Adden Energy

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 ...

## Adden Energy

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



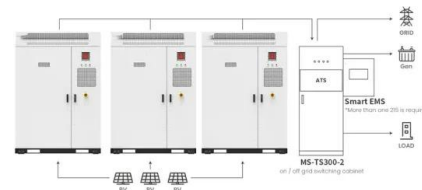
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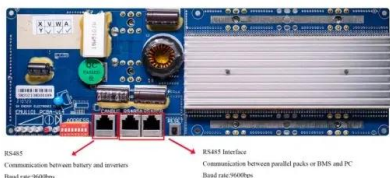


## Adden Energy

Adden Energy has 5 employees at their 1 location. See insights on Adden Energy including office locations, competitors, revenue, financials, executives, subsidiaries and more at Craft.



Application scenarios of energy storage battery products



RS485  
 Communication between battery and inverter  
 Baud rate: 9600bps

RS485 interface  
 Communication between parallel packs or EMS and PC  
 Baud rate: 9600bps

## Adden Energy

Adden Energy , 2,297 followers on 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

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combating this plague. In fact, electrification of the world's vehicle fleet ...



## Addeen Energy

Addeen Energy is dedicated to addressing the challenges of climate change through the development of next-generation battery technologies. Their mission is to innovate within the ...

## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://bialydom.kolobrzeg.pl>