

Glassdoor gives you an inside look at what it's like to work at Titan Advanced Energy Solutions, including salaries, reviews, office photos, and more. This is the Titan Advanced Energy Solutions company profile. All content is posted anonymously by employees working at Titan Advanced Energy Solutions.



Titan Advanced Energy Solutions, Inc., a Boston, MA-based provider of ultrasound-based battery management solutions, raised \$10m in Series A financing. The round was co-led by Schneider Electric Ventures (SEV) and Energy Innovation Capital (EIC) with participation from the Massachusetts Clean Energy Center (MassCEC).& nbsp;As part of the ???



NTSB study of electric vehicle fires found most incidents are caused by the thermal runaway of a damaged battery *Salem, MA???July 26, 2021 ??? Titan Advanced Energy Solutions (Titan), focused on using ultrasound technology to help make batteries run better, safer, and longer, received nearly \$1.1 million in funding from the U.S. DOE to develop an early warning system ???





News coverage for Titan Advanced Energy Solutions. Based in Salem, MA, Titan is developing and producing ultrasound-based battery management diagnostic systems for lithium-ion batteries for the consumer electronics, automotive, storage, and second-life markets.



Titan Advanced Energy Solutions is an industry disrupter in hyper-growth mode. Our ultrasound-based battery diagnostics system is winning awards and grants and attracting a LOT of attention! Our collaborative and wicked smart team is excited to welcome a Senior Front End Developer. As part of the greater Data Science and Engineering team, in



Titan Advanced Energy Solutions is developing and producing advanced battery management systems for lithium ion battery (LiB) consumer electronics, automotive, and storage markets. About the Solution. Titan's patented ???





Titan Advanced Energy Solutions ("Titan"), a pioneer in ultrasound-based battery management solutions, announced a \$33 million Series B financing led by HG Ventures, the corporate investment arm of The Heritage Group. This new ???



Titan Energy Solutions A Local Pipeline Service Company. Proudly serving the Appalachian region (primarily in the tri-state area of Ohio, Pennsylvania, and West Virginia), Titan Energy Solutions is dedicated to providing top-of-the-line ???



Titan Advanced Energy Solutions. 6 likes. Our Vision is to decarbonize and electrify our World through more efficient battery technology, enabling safer, lower-cost and longer-lasting batteries. Titan Advanced Energy Solutions





Titan Advanced Energy Solutions | 7,674 followers on LinkedIn. Industrial analytics and prices control solutions for battery manufacturers | Titan Advanced Energy Solutions develops and deploys cutting-edge battery inspection solutions for cell manufacturers. Leveraging advanced ultrasound sensing technology, innovative production-scale cell handling techniques, and ???



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Titan 2L dramatically shifts the economics of energy storage by cost -effectively performing battery diagnostics and giving used EV batteries a second life in stationary storage solutions (ESS -residential, commercial). An expensive, lengthy, and remote process is now fast, accurate, and in -situ. Gen 1 Titan 2L Testing Device





About Titan Advanced Energy Solutions Titan
Advanced Energy Solutions develops advanced
battery management systems that measure and
monitor the State of Health (SoH) and State of
Charge (SoC) of Li-ion batteries with unprecedented
speed and precision. Titan AES's patented
ultrasound technology uses molecular-level, in-situ
measurements to



SALEM, MA / ACCESSWIRE / June 28, 2023 / Titan Advanced Energy Solutions, a pioneer in non-destructive lithium-ion battery inspection technology, and Navitas Systems, a U.S. leader in



Titan Advanced Energy Solutions has 4 current employee profiles, including Founder | Chief Executive Officer | Chief Technology Officer Shawn Murphy. Titan Advanced Energy Solutions has 1 board member or advisor, John Glushik. Contacts. Edit Contacts Section. Job Department. Protected Content.





Titan Advanced Energy Solutions | 5,116 ???Lithium-ion battery intelligence, management and lifecycle fueled by ultrasound technology | At Titan, we"ve engineered a breakthrough technology based on the proven science of ultrasound. Our team has applied the ultrasound concept to lithium-ion batteries, delving deep into their inner workings to provide ???



TITAN combines ultrasonic sensing technology, machine learning, and edge computing to observe and monitor batteries in real time. By observing batteries at the molecular level they analyze battery behavior, performance, and internal states that turn traditional battery management systems into smart IoT devices in order to optimze the overall battery performance.



??? Battery safety is imperative for the widespread adoption of battery and battery-powered systems ??? A major concern of global EV and energy stationary storage (ESS) market adoption is the possibility of a battery/system failure, leading to fires and explosions, and the dangers and publicity associated with them as seen in headlines all over the world ??? Thermal ???





Titan Advanced Energy Solutions ("Titan"), a pioneer in ultrasound-based battery management solutions, announced a \$33 million Series B financing led by HG Ventures, the corporate investment arm of The Heritage Group. This new capital positions the company to accelerate industrial-scale deployments of its battery diagnostics and battery sensing/management ???



Titan Advanced Energy Solutions is funded by 11 investors. Hydrogen Capital Partners and Doral Energy-Tech Ventures are the most recent investors. Which investors participated in the most funding rounds? Show . Investor Name . Lead Investor . Funding Round . Partners



U.S. Department of Energy, Doral Energy Tech Ventures, Fortistar, GS Futures, and HG Ventures are 5 of 13 investors who have invested in Titan Advanced Energy Solutions. Who are Titan Advanced Energy Solutions's competitors?





Titan Energy Solutions A Local Pipeline Service Company. Proudly serving the Appalachian region (primarily in the tri-state area of Ohio, Pennsylvania, and West Virginia), Titan Energy Solutions is dedicated to providing top-of-the-line service to operators in need of pipeline construction, pipeline replace & integrity work, aquatic restoration, slip repair & mitigation, E& S???



Titan Advanced Energy Solutions has 5 employees at their 1 location and \$10 m in total funding,. See insights on Titan Advanced Energy Solutions including office locations, competitors, revenue, financials, executives, subsidiaries and more at Craft.



Titan Advanced Energy Solutions (Titan) develops advanced battery management systems for lithium-ion batteries (LiB). Their patented ultrasound technology provides over 99% SoH/SoC accuracy over the life of the battery. The benefits of this dramatically improved accuracy are significant: at least 20% increase in charge capacity and 125%





INDIANAPOLIS, IN ??? November 16, 2021 ??? Titan Advanced Energy Solutions ("Titan"), a pioneer in ultrasound-based battery management solutions, announced a \$33 million Series B financing led by HG Ventures, the corporate investment arm of The Heritage Group. This new capital positions the company to accelerate industrial-scale deployments of its battery ???