

About ACCURE Battery Intelligence. ACCURE helps companies reduce risk, improve performance, and maximize the business value of battery energy storage. Our predictive analytics solution simplifies the complexity of battery data to make batteries safer, more reliable, and more sustainable. By combining cutting-edge artificial intelligence with ...

ACCURE Battery Intelligence may be growing as it has recently secured a significant investment of EUR7.2 million, which is a strong indicator of financial growth and investor confidence. The company has also been involved in a Series A2 funding round where it raised \$7.8 million, further demonstrating its ability to attract capital for expansion.

ACCURE Battery Intelligence | 11,956 followers on LinkedIn. Empowering Batteries | We are hiring! | Improving the safety, reliability, and longevity of battery systems through cloud computing. Currently serving 5+ GWh of battery systems across the globe and actively monitoring 45+ BESS sites. Want to supercharge your battery performance and get a transparent view on your ...

Accure: Deutsches Batterie-Startup sammelt 7,2 Mio. Euro ein Batterien sind ein Schlüsselelement für die E-Mobilität. Doch sie sind auch mit Sicherheitsrisiken verbunden, vor allem wenn es zu Batteriebränden kommt.

Written by Jan Figgener, Senior Battery Expert, ACCURE Battery Intelligence ? This blog presents our publication in Nature Energy, one of the world"s most renowned energy-focused scientific journals. This study, conducted in collaboration with RWTH Aachen University, presents the findings of an eight-year analysis comprising about 14 billion data points, which you"ll find ...

MUNICH, Germany, June 14, 2023--ACCURE Battery Intelligence, the leader in predictive analytics software for energy storage, today announced several innovative safety-focused functionalities in its flagship ACCURE Safety Manager(TM) solution. This stride in innovation introduces an intuitive battery safety scoring system, data-informed action recommendations, ...

Kai-Philipp is the CEO and co-founder of ACCURE Battery Intelligence. He started his journey into the battery world as a test engineer for automotive Lithium-ion batteries in 2008. He has led R& D and consulting projects for mobility and energy companies around the world - from aging simulation to business model development.

AACHEN, Germany, September 7, 2021--ACCURE, the software- and AI-driven battery analytics company, has received \$8 million in Series A funding from Blue Bear Capital, a U.S. investor focused on digital technologies for energy and climate solutions, and existing investors Capnamic Ventures and 42CAP...

Samoa accure battery



ACCURE's software empowers battery manufacturers and operators to ...

AACHEN, GERMANY - Iqony, part of STEAG group and a European leader in utility-scale energy storage, has announced an agreement with ACCURE Battery Intelligence, a leading provider of battery analytics technology, to enhance the safety, reliability, and efficiency of six energy storage sites. This collaboration underscores Iqony''s commitment to building a safe ...

Battery energy storage system (BESS) owners and operators are under constant pressure to bring down costs while upholding the highest levels of safety. Predictive battery analytics are proving to be powerful tools for achieving these goals -- and insurance companies are noticing.

Battery analytics white papers, customer stories, ACCURE Podcast episodes, and more. Solutions. ... Predictive Battery analytics Platform. Improve safety, drive performance and extend lifetime. Use Cases. Retiring batteries. Planning end of life and calculating residual value. Planned maintenance. Reduce downtimes, avoid unnecessary wear-and-tear.

ACCURE's predictive battery analytics platform enables BESS owners and operators to: Identify unknown problems; Maximize revenue potential; Pinpoint out-of-balance batteries; Speed up commissioning; Before accepting a site, create legal certainty, hold vendors accountable and develop action plans to address issues while engineers are still on ...

Cloud-based battery analytics provider ACCURE is monitoring a fleet of large-scale battery storage systems in Germany for Iqony, a subsidiary of utility Steag. ACCURE, a spin-out from the research labs at German technical university RWTH Aachen University, has developed artificial intelligence (AI)-driven software that leverages operational and ...

As battery components age and degrade, safety issues become more likely. Take in account differences between battery suppliers and generations, variable environ mental conditions, different driving routines and behavior and you"ve got a massive number of unexpected patterns to account for. Better together: battery analytics and battery safety.

AACHEN, Germany, December 7, 2021--HNEI is focused on renewable energy technologies and has deep understanding of battery degradation modes and the impact of the design and the usage profile of a battery on its durability, safety and lifetime.ACCURE battery analytics software uses cloud computing to improve the safety, reliability and lifetime of battery systems - from ...

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