Elysia battery intelligence Czechia

What is Elysia battery intelligence?

It brings a new generation of battery intelligence to a wide range of industries, from the automotive and e-mobility sectors, to stationary energy storage and beyond. Elysia's unique capabilities offer unprecedented insight and foresight, unleashing untapped performance, life and safety to every electric vehicle, and every battery on the planet.

Could Elysia power EVs with more sophisticated software control?

According to "battery intelligence" company Elysia,there is plenty of untapped potential in the cells that could be unleashed with more sophisticated software control. JLRwill be applying Elysia battery intelligence to forthcoming EVs like the Range Rover Electric. Elysia might not be a name you're familiar with.

Why do batteries need Elysia?

The world needs batteries to decarbonise,and batteries need Elysia to unlock their potential. Born from over a decade of real-world experience developing battery systems for high- performance applications,Elysia brings this technology to the masses,enabling any battery on the planet to last longer,perform better,and operate more safely.

What does Elysia do?

Elysia is part of Fortescue WAE,a world-leading technology and engineering services business committed to accelerating an efficient,electric and decarbonised future for its global customer base. World leading battery intelligence software,developed across over a decade of high-performance battery experience.

What is Elysia battery monitoring?

This includes both the algorithms operating locally on the battery and remote monitoring in the cloud, which is what Elysia supplies to customers. The aim is to prioritize safety but also make the most efficient use of batteries, including longevity.

Will Elysia's embedded battery management software improve battery life?

All sounds pretty good then,especially since battery life is one of the bigger consumer concerns for those considering the switch to electric. We're also told that cars using Elysia's embedded battery management software could see a 30 per cent increase in battery lifeand 10 per cent increase in battery range.

Thursday April 20 th, 2023: WAE Technologies (WAE), the world-leading technology and engineering services business, today launches Elysia, its Battery Intelligence ...

Elysia by Fortescue"s mission is to unlock the full potential of every battery on the planet Elysia is Fortescue"s Battery Intelligence software division. Drawing on over a decade of high ...

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JLR has signed a multi-year deal to use Fortescue"s Elysia battery intelligence software in its next-generation EVs (electric vehicles) starting with the new Land Rover Range ...

Thursday April 20th, 2023: WAE Technologies (WAE), the world-leading technology and engineering services business, today launches Elysia, its Battery Intellige

Passionate about sustainable energy and electrification across automotive and energy... · Experience: Elysia - Battery Intelligence from Fortescue · Education: Loughborough University ...

Gaydon, UK - 20 May 2024: JLR has signed a multi-year deal to use Fortescue"s advanced battery intelligence software, Elysia, in its next-generation electric vehicles. The software will help enhance JLR"s luxury vehicles with improved ...

Combining a quantum leap in battery software embedded in the vehicle, which features best-in-class BMS algorithms, with a powerful cloud platform, delivering standard ...

About Elysia, Battery Intelligence from WAE ("Elysia"): Elysia is a world-leading battery intelligence offering from WAE Technologies (WAE), bringing the very latest in battery software to the mass automotive and e ...

Elysia"s battery intelligence technologies comes from WAE"s experience in high-performance batteries from supplying the electric motorsport series, and the development of ...

Introduction WAE & Elysia Advantage WAE are uniquely positioned in a Battery Intelligence market, harnessing the best of different domain expertise. o Our know-how in Battery ...

Elysia brings game-changing battery insight, management, and optimisation of batteries to the mass market for the first time, from the automotive, commercial vehicle and e ...

? Elysia - Battery Intelligence from Fortescue is going on tour! ? Join us to explore our innovative cloud and embedded solutions in battery technology. ? #Event Line-up: ?? S& S ...

Elysia"s cutting-edge battery intelligence software, shaped by over a decade of motorsport expertise, enhances battery longevity, performance and safety. Our unique software and cloud ...

Actively scouting late Seed-Series A B2B SaaS startups in Europe for Flashpoint VC - if... · Experience: Elysia - Battery Intelligence from Fortescue · Education: The London School of ...

Elysia"s Embedded algorithms enable fast charging of the 1.4MWh battery system within 30 minutes, whilst ensuring minimal downtime through always-on balancing. The Elysia Cloud Platform supports remote monitoring of battery ...

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Tuesday, 13 th June 2023: WAE Technologies (WAE), the world-leading technology and engineering services business, has recently launched Elysia, its Battery Intelligence software ...

Principal Data Scientist | Elysia - Battery Intelligence from WAE · Matt is the Principal Data Scientist at Elysia, working to bring Fortescue WAE"s expertise from motorsports and industry ...

It brings a new generation of battery intelligence to a wide range of industries, from the automotive and e-mobility sectors, to stationary energy storage and beyond.

Elysia Embedded is a suite of state-of-the-art battery management algorithms, which run locally on the Battery Management System (BMS) - for example directly on an EV"s battery or on a stationary energy ...

Elysia is the world-leading battery intelligence offering from WAE Technologies (formerly Williams Advanced Engineering). Drawing on over a decade of high-performance battery expertise from ...

Elysia is Fortescue"s Battery Intelligence software division. Drawing on over a decade of high-performance battery expertise, Elysia provides OEMs, battery owner-operators and asset ...

EVs with Elysia charge 30% faster and gain 10% more battery range. Elysia also provides software to analyze battery data for fleet managers, investors, and OEMs. WAE ...

Battery Intelligence. Elysia Cloud. Enhance the lifetime, safety and performance of any battery system. World-class battery intelligence, turning data into longer-lasting, safer and higher ...

What"s Happening: WAE Technologies has launched Elysia, a cutting-edge battery intelligence software designed to significantly enhance the life, safety, usable energy, ...

According to "battery intelligence" company Elysia, there is plenty of untapped potential in the cells that could be unleashed with more sophisticated software control.

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