

Elysia Battery Intelligence. Boston House, Grove Business Park, Downsview Road, Wantage OX12 9FF. Battery Test & Development Centre . Unit 5 Technology Dr, Kidlington OX5 1GN. 1 hour 30 mins from Central London via car from M4 or M40. 1 ...

battery intelligence. Play the film. Get in touch. ... Increase battery life by up to 30%. Elysia unlocks fleet value through superior financing, greater warranty assurance, and second-life potential. Enhance Safety. Detect faults and anomalies early through Elysia's proprietary physically-informed technology.

Hi! I am a passionate engineer with skills and experience from various multi-disciplinary... &#183; Experience: Elysia - Battery Intelligence from Fortescue &#183; Education: Chalmers University of Technology &#183; Location: Greater Oxford Area &#183; 500+ connections on LinkedIn. View Raghuram Shankar's profile on LinkedIn, a professional community of 1 billion members.

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 health and life forecasting, whilst safety is ensured through advanced prognostic algorithms which analyse every ...

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 WAE, who have designed and manufactured the world's most advanced batteries - from global electric motorsport programmes to electric mining trucks - Elysia provides OEMs, battery ...

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 battery longevity, safety, and performance. Starting with the new Range Rover Electric, launching later ...

Passionate about sustainable energy and electrification across automotive and energy... &#183; Experience: Elysia - Battery Intelligence from Fortescue &#183; Education: Loughborough University &#183; Location: Royal Leamington Spa &#183; 500+ connections on LinkedIn. View Ieuan Lewis' profile on LinkedIn, a professional community of 1 billion members.

Streamline product development and reduce total cost of ownership. Elysia's Simulation Toolkit simulates the impact of usage on battery life and performance. Allowing fleet managers and battery system developers to rapidly simulate the impact of usage on battery life and performance, powered by world-class battery models.

What's Happening: WAE Technologies has launched Elysia, a cutting-edge battery intelligence software designed to significantly enhance the life, safety, usable energy, power, and rapid charging capabilities of any battery system. Elysia will offer unprecedented battery insight, management, and optimization to various industries, including automotive, ...

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

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Technology and engineering services company WAE Technologies (WAE) launched Elysia, its mass-market Battery Intelligence software offering designed to unlock significant improvements in the life, ...

Elysia's battery intelligence technologies comes from WAE's experience in high-performance batteries from supplying the electric motorsport series, and the development of batteries for electric hyper-cars and mining trucks. Joe Jones, Commercial Lead at Elysia, said: "With increased utilisation of an electric shared vehicle, it becomes ...

World-leading battery intelligence software from Fortescue, designed for automotive and energy stationary storage companies. Elysia Battery Intelligence. Elysia Cloud; ... Increase battery life by up to 30%. Elysia unlocks fleet value through superior financing, greater warranty assurance, ...

Unleashing New Battery Performance With Elysia Intelligent Software. Elysia's leading role in enabling this will be largely based on its experience electrifying mining trucks.

Software Delivery Manager - Elysia Battery Intelligence. Kidlington; Full-time; Perm; 40 hours per week; THE POWER OF NOW. Fortescue Zero's mission is to be the world leader in zero emission power systems. We are developing and manufacturing the technologies needed to decarbonise our planet. We are expanding across the geographies of UK, US ...

Web: <https://www.sailesindustrialmachinery.co.za>