# Estonia elysia battery intelligence



# 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 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.

### 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'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 ...



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