

Doctoral Scholarship in Redox Flow Batteries: The University of Antwerp is offering a Doctoral Scholarship for a full-time position in the field of redox flow batteries. This opportunity is aimed ...

Syensqo (Brussels, Belgium;) and cylib (Aachen, Germany;) have reached a significant milestone in circular battery materials processing by producing high-purity lithium hydroxide from spent EV batteries. ...

To achieve better and longer lasting batteries for electric vehicles, EU-funded researchers are developing technology that enables batteries to quickly detect damage and repair themselves.

On July 23, Cylib, in collaboration with Syensqo, announced that it has achieved a high-purity lithium hydroxide from spent EV batteries, marking a significant milestone in battery material ...

That's the belief driving PHOENIX, a European research project focused on developing self-healing lithium batteries. Launched in 2023 and backed by nearly EUR5 million in Horizon Europe ...

A joint surveillance mission saw a French E-3F and a British RC-135 operating over the Black Sea supported by tankers and fighters from Belgium and France. Belgium, France and the UK ...

These five battery technologies could be poised to challenge lithium-ion in EVs. Let's touch upon their workings, advantages, and drawbacks to see if they could shape a sustainable future for ...

" Google's support for these shorter-duration batteries has helped the grids we rely on, from Belgium to Nevada, meet peak electricity demand and reduce the need to ramp up fossil fuel ...

The Second Quantum Revolution is unfolding now, exploiting the enormous advancements in our ability to detect and manipulate single quantum objects. The Quantum Flagship is driving this revolution in Europe.



Brussels battery technologies

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