



# Rivus batteries

Rivus develops aqueous organic electrolytes for flow batteries. Instead of filling flow batteries with salts of heavy metals, such as vanadium

Rivus Batteries bietet mit organischen Durchflussbatterien wirklich grüne Batterien für stationäre Energiespeicheranwendungen. Die Technologie von Rivus hat sich bereits in kleinem Maßstab

The batteries are fireproof, last 20.000 cycles and can be manufactured with a local supply chain and at low cost. Rivus Batteries currently raises EUR3-6M Series A to accelerate its growth.

Rivus Batteries 21 Mar 2025 Cost-effective test rigs for metal-free batteries to boost equity raising and industrialization Rivus Batteries is developing a metal-free battery chemistry for flow batteries, based

Rivus' organic flow batteries are fireproof, target a lifespan of up to 20,000 cycles, and are manufactured using a local supply chain, keeping costs low. We're currently in the early stages of

Rivus Batteries aims to redefine the landscape of energy storage by halving both the cost and carbon footprint associated with grid-scale energy storage. Their innovative approach involves

Rivus is a start-up that is the industrial outlet of the aqueous organic flow battery technology developed at the Chalmers University of Technology in Sweden. Our mission is to help guide the renewable

Founded in 2019 as a Chalmers University spin-off, Rivus Batteries in Gothenburg develops sustainable organic flow batteries for large-scale energy storage. Their metal-free, water-based technology

Rivus Batteries is developing a metal-free battery chemistry for flow batteries, based on organic molecules, water and salt, which can be manufactured in a safe and local value chain within []

From advances in battery technology to the integration of artificial intelligence in grid management, the search for more efficient and sustainable energy storage solutions is driving

Rivus Batteries is pioneering sustainable energy storage with its innovative, metal-free flow battery technology utilizing water-based organic electrolytes. The company focuses on reducing costs and

Rivus Batteries secures EUR0.5M from xista science ventures, NAVCAP AB, and EIT InnoEnergy to fast-track the deployment of its metal-free organic



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Gothenburg, December 5 - Rivus Batteries, a climate tech startup developing novel organic flow battery technologies, announces a EUR525,000 infusion of capital that will help the company to scale-up its

2024 year of progress rivus batteries Our team has grown, we've advanced our R& D and battery testing and taken steps towards our first pilot

Rivus" organic flow batteries offer up to 20 000 cycles and easy repair and recycling. Rivus helps deal with peaks and valleys in both energy supply and demand. Store energy when it's cheap, and put it

Rivus Batteries and Bengt Dahlgren will install Sweden's first organic flow battery in pilot-scale at HSB Living Lab in Gothenburg. This new battery technology is based on organic molecules

- Rivus Batteries is part of Founders Loft incubator - In a significant stride towards revolutionizing organic flow battery energy storage, Swedish deep tech startup Rivus Batteries has

Rivus Batteries secures EUR0.5M from xista science ventures, NAVCAP AB, and EIT InnoEnergy to fast-track the deployment of its metal-free organic battery technology. The Swedish

We're happy to announce that Rivus Batteries has been granted a strategically important patent broadly protecting the use of the combination of

The Swedish start-up aims to halve the cost and climate footprint of stationary energy storage by replacing heavy metal-based electrolytes with

Rivus Batteries is committed to protecting and respecting your privacy, and we'll only use your personal information to administer your account and to provide the products and services you requested from

Rivus Batteries strengthens the team with two new hires. Rivus Batteries, the deep-tech company developing organic flow batteries for large

Rivus Batteries is a manufacturing startup in Sweden producing green batteries for stationary energy storage applications through organic flow batteries.

Rivus Batteries raises half a million Euros to deploy organic batteries. Swedish startup Rivus Batteries secures EUR0.5M from xista science ventures,

Rivus Batteries offers truly green batteries for stationary energy storage applications through organic flow batteries. Rivus technology is already proven on a small scale, currently looking for pilot

Swedish startup Rivus Batteries secures EUR0.5M from xista science ventures, NAVCAP AB, and EIT InnoEnergy to fast-track the deployment of its metal-free battery technology. The company



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Rivus Batteries secures EUR0.5M from xista science ventures, NAVCAP AB, and EIT InnoEnergy to fast-track the deployment of its metal-free organic battery technology. The Swedish start-up aims to halve

Imagine storing sunlight in a giant liquid tank - that's essentially what Rivus Batteries is mastering with vanadium flow technology. As global renewable energy capacity surges past 3,500 GW, the storage

Rivus Batteries Tidningen Energi Future Batteries "Under the eaves of a four-storey building in southern Gothenburg, the batteries of the future are

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