

Title: New long-lasting flow battery

Generated on: 2026-03-20 04:35:51

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China has just switched on the world's largest vanadium flow battery showcasing its gigawatt-hour-scale flow battery technology.

New flow battery formulas that deploy more abundant, inexpensive organic molecules have also emerged. The R& D activity has picked up in recent years alongside the ...

The development of this new flow battery marks a significant milestone in energy storage technology. Unlike conventional batteries, ...

Researchers at PNNL developed a cheap and effective new flow battery that uses a simple sugar derivative called  $\beta$ -cyclodextrin (pink) to speed up the chemical reaction that ...

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