Title: Hechu New Material Liquid Flow Battery
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This innovative battery addresses the limitations of traditional lithium-ion batteries, flow batteries, and Zn-air batteries, contributing advanced energy storage technologies to global carbon ...

The completion announcement of the research and development laboratory project for the negative electrode of liquid flow batteries at Changsha Hechu New Material Technology Co., Ltd

The mainstream flow battery technology in the current market is the all-vanadium flow battery. However, due to the high cost of vanadium, the cost of the electrolyte is also high, which hinders further ...

? Summary ?According to the Decision of the State Council on Amending the Regulations on Environmental Protection Management after Completion of Construction Projects (State Council ...

The completion date is October 9th, 2022.

Moving forward, Hechu New Materials will take this certification as a new starting point, continuing to focus on key technical routes in non-fluorinated ion exchange membranes and iron-sulfur flow batteries.

Hechu New Materials, a subsidiary of ZH Energy, has recently received a national-level technology award, reflecting its role in advanced materials and energy storage development.

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