

Title: First flight new energy storage machine

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After a long wait, the world's first zero emissions aeroplanes are finally taxiing to reality. But are they the solution we need?

The Tunnel Battery Energy Storage System (BESS) project, being developed in collaboration with New Leaf Energy, will replace the Tunnel Jet Gas Peaker, which was decommissioned in 2023.

A new sodium-air fuel cell triples lithium battery energy density and could enable electric planes. It's safer, carbon-negative, and built from cheap, abundant materials -- with a startup already ...

Vahana aims to democratize personal flight and answer the growing need for urban mobility by leveraging the latest technologies in electric propulsion, energy storage, and machine vision.

Here are ten notable innovations taking place across different energy storage segments, as highlighted in GlobalData's Emerging Energy Storage Technologies report.

Aurora Flight Sciences is developing an aluminum air energy storage and power generation system to provide a sustainable and environmentally friendly solution for powering heavy-duty transportation.

The U.S. Department of Energy (DOE) today announced \$15 million for 12 projects across 11 states to advance next-generation, high-energy storage solutions to help accelerate the ...

Researchers at the FAMU-FSU College of Engineering have designed a liquid hydrogen storage and delivery system that tackles several obstacles at once. Their work could help make zero ...

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