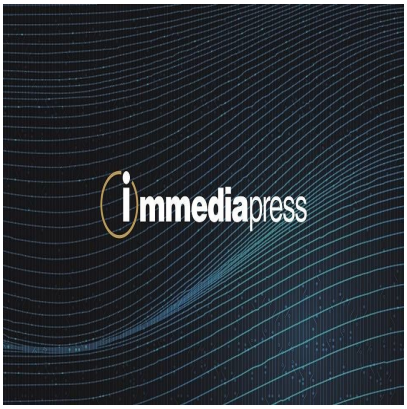



# HiTHIUM Partners with the University of Cambridge to Advance International Industry-Academia Collaboration in Long-Duration Energy Storage

## Descrizione

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XIAMEN, China, Nov. 14, 2026 /PRNewswire/ â?? On November 12, the Global Energy Storage Colloquium was held in Xiamen. During the colloquium, HiTHIUM and the University of Cambridge signed a memorandum of understanding (MoU), establishing a strategic partnership. The two parties will collaborate on frontier scientific research, key technology innovation and industrial applications in battery energy storage, bringing academic research into closer alignment with industry needs and exploring new models for international industry-academia collaboration. The partnership aims to contribute to the advancement of global energy storage technology and the industry.

The UK has a strong track record in the development of modern battery technologies and fundamental research. The University of Cambridge is one of the worldâ??s leading universities, with internationally recognized expertise in engineering, materials science and fundamental research. As a leading global energy storage technology company, HiTHIUM has long focused on energy storage technology development and commercialization. It continues to advance integrated research and innovation across the value chain, from high-capacity energy storage cells to long-duration energy storage systems and grid integration technologies.

The collaboration is intended to bring internationally leading academic research into closer engagement with innovation across Chinaâ??s energy storage industry. The University of Cambridgeâ??s strengths in fundamental science, materials research and engineering will offer new perspectives and approaches to key scientific questions and emerging technologies in energy storage. HiTHIUM will bring its experience in long-duration energy storage (LDES), product development and large-scale deployment, connecting research with real industry needs and application scenarios, and supporting the engineering validation and commercialization of research outcomes. By drawing on the strengths of both research and industry, the partnership will strengthen the links between frontier innovation and practical applications.

Under the cooperation plan, the two parties will establish joint management and research collaboration mechanisms, bringing together academic resources and corporate R&D capabilities. They will work together to plan research projects, facilitate scientific exchange and support the translation of research outcomes, strengthening connections between fundamental research, technology development and industrial applications so that innovation in energy storage can better serve industry needs.

The partnership also marks an important step in HiTHIUMâ??s efforts to expand its international innovation network. Building on this collaboration with the University of Cambridge, HiTHIUM will further strengthen academic exchanges and research partnerships with leading universities and research institutions around the world. By bringing together international research resources and talent, the company aims to encourage collaboration across disciplines and technology fields, explore the development of technologies such as LDES from a global perspective, and bring technical challenges and application needs from the front lines of industry into research and innovation. This will help research and industrial practice reinforce one another.

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