## Sri lanka flow battery technology



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Nanotechnology and Science Park is a 48-acre serene landscape dedicated to the country's science and innovation. SLINTEC manages the Nanotechnology and Science Park and its tenants. The ultimate aim is to bring together the world's best minds in science and fuse them with the finest technology in pursuit of outstanding research and development.

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SLINTEC"s groundbreaking graphene innovations are set to make waves in the UAE, pushing the boundaries of technology and sustainability.

Turning agricultural waste into eco-friendly packaging! ??We're excited to partner with Modern Pack Lanka (Pvt) Ltd, an affiliated company of CBL Group, to bring innovative, compostable packaging solutions to market!

Our LEED certification journey, a testament to eco-innovation, took center stage at the 'LEED in Sri Lanka' event on Sept 5, 2024.

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A collaboration between the University of Strathclyde and an energy storage innovator is aiming to simplify the reconditioning and maintenance of single-liquid flow batteries in emerging countries such as Malawi and Sri Lanka.

Researchers from the University's Electrochemical Engineering group and the Department of Design Manufacturing and Engineering Management, along with industry partners, Edinburgh-basedStorTera, are developing simplified processes for formulating and reconditioning single liquid flow batteries. They aim to



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enable battery installation, repairs and recovery to be carried out in-country by local engineers.

The work builds on a previous project on this battery technology, which showed production costs could be reduced by more than half, and by as much as 70%.

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