

It aims to transform Ireland into a leader in circular economy practices, with a particular focus on the sustainable production and recycling of battery materials such as graphite.

The programme funds accelerating transformative research to deliver Ireland's clean energy and climate ambitions. Their project named "SegNetBatt" involves the development of ...

Researchers at the University of Limerick (UL) have made a significant breakthrough in energy storage tech by developing the "world's first" full-cell dual-cation battery.

In a world's first, researchers at University of Limerick have developed a battery that could reshape the future of electric vehicles and portable electronics. The breakthrough in energy ...

The University of Limerick claims that the infrastructure will allow the manufacture of prototype batteries from single cell and coin cell to pouch level cells, which can transform battery ...

Our research is focused on the development of nanostructured materials for use in energy storage applications, specifically lithium-sulfur and lithium-ion batteries. Our research is funded through the ...

University of Limerick is strategically positioned to be the European focal point for pioneering research in next generation batteries.

Speaking at the launch, Minister O'Donovan said: "Research and innovation have a vital role to play in tackling the sustainability problems facing the world today. There is an increasing ...

AMPEiRE at University of Limerick is strategically positioned to be the European focal point for pioneering research in batteries

Web: <https://rrrprojects.co.za>