

Sodium-ion batteries are becoming a promising alternative for powering e-mobility solutions, especially in regions like Sub-Saharan Africa. Swansea University is leading a collaborative ...

The StamiNa project, a collaborative research initiative, has received funding to develop and implement sodium-ion battery (SIB) technology in Sub-Saharan Africa as part of the Ayrton ...

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Together, we aim to accelerate commercialisation while supporting the growth of an African-led battery ecosystem with a local supply chain." SIBs could offer an alternative to lithium iron ...

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NREL's electrochemical storage research ranges from materials discovery and development to advanced electrode design, cell evaluation, system design and development, engendering analysis, and lifetime analysis of ...

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July 24, 2025: Sodium ion battery technology developed by a UK university for sustainable e-mobility applications in East Africa has secured undisclosed investment from the Faraday ...



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