

It creates and manufactures advanced battery systems and turnkey energy storage solutions for electric vehicles, onboard and off-grid energy systems, smart buildings, and infrastructures.

This article explores how battery technology supports the Vatican's sustainability goals while offering insights into broader applications for religious institutions and urban microgrids.

Support research and development (R& D) to build upon new battery chemistries and improve existing ones. Foster collaboration between public and private sectors and promote international partnerships ...

His research focuses on the development of advanced lithium and sodium batteries, covering polymer, hybrid and liquid electrolyte systems, new and optimized organic and inorganic electrode materials, ...

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This article explores how lithium-ion technology is reshaping energy management in religious and cultural hubs like the Vatican, while highlighting opportunities for global suppliers.

Bringing advanced battery research into real-world applications remains one of the most difficult challenges, requiring a three-stage, overlapping development process, argues Kieran O'Regan.

Pope Francis has ordered the Vatican to install a solar plant that will provide electricity to the entire city state, as the pontiff does his bit to tackle climate change.

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