



# Saint Lucia s first energy storage flywheel

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Kinetic/Flywheel energy storage systems (FESS) have re-emerged as a vital technology in many areas such as smart grid, renewable energy, electric vehicle, and high-power applications.

This article will present an overview of current wind energy storage methods, such as pumped hydro storage, compressed air energy storage, and battery storage. It will also look at the ...

PDF | This study gives a critical review of flywheel energy storage systems and their feasibility in various applications.

Backed by St Lucia Electricity Services (LUCELEC), the initiative will be developed on a 70-acre site on the island's southwest coast. Once complete, the system will connect to ...

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