

# Vatican's latest flywheel energy storage



## Overview

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A typical system consists of a flywheel supported by connected to a . The flywheel and sometimes motor-generator may be enclosed in a to reduce friction and energy loss. First-generation flywheel energy-storage systems use a large flywheel rotating on mechanical bearings. Newer systems use composite

The new prototype, FlyGrid, is a flywheel storage system integrated into a fully automated fast-charging station, allowing it to be a solution for fast EV charging stations.

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