

# Examples: Battery-Free UPS Systems at Hospitals

## Meriter Hospital, Madison, WI



Two flywheels on two 150-kVA UPSs for IT. Installing an additional two flywheels on a 375-kVA UPS and a 5th on a 150-kVA UPS for cath labs  
 "Pentadyne's clean energy storage systems are clearly the superior product to accomplish the high-level of power stability our facility requires," James Alt, Bio-medical Engineering Director

## Scripps Green Hospital La Jolla, CA



Three flywheel systems on a 400-kVA UPS for cardiac cath labs

"For patient care such as cardiac catheterization, this is a perfect solution: small footprint, no battery maintenance, and a lot of cost savings in battery replacement & maintenance," Alan Beyea, Manager of Engineering Services

## Cincinnati Children's Hospital, Cincinnati, OH



16 flywheels on four 750-kVA UPSs for a tier-IV medical research data center

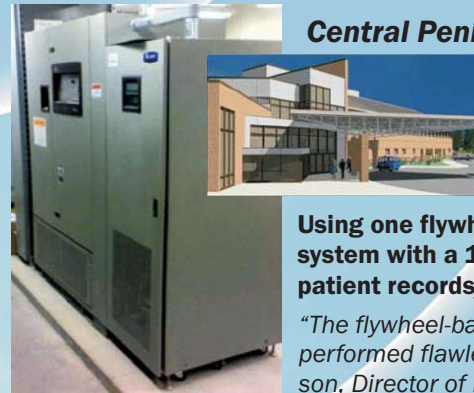
## St. Francis Hospital Indianapolis, IN



One flywheel system with a 80-kVA UPS for a cardiac cath lab



## Central Peninsula Hospital Soldotna, AK



Using one flywheel energy storage system with a 150-kVA UPS for patient records/IT center

"The flywheel-based UPS system has performed flawlessly," Richard Davidson, Director of Engineering Services



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