

ContainerPower Energy Solutions

Airport Energy Storage Solutions



Overview

How can a solar energy system improve airport energy management?

By combining solar power, fuel cells, and battery storage into an automated system, the project sets a new standard for airport energy management. The use of an EaaS model further enhances financial and operational efficiency, reducing risk and ensuring long-term performance.

Will JFK's solar carport save energy?

To be erected as a canopy in one of JFK's long-term parking lots, the solar carport will generate around 12 megawatts (MW) of onsite power paired with an additional 7.5 MW of battery storage to help reduce airport energy use during peak periods.

How much money is invested in a new airport?

The \$19 billion investment includes two new terminals, expanded and upgraded existing terminals, and a new roadway network. Of the total investment, \$15 billion comes from private sources, with \$3.9 billion allocated to infrastructure improvements.

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