

## A-Core Container

# New Energy Storage Vehicle

**1mwh** (500kw/1mw)

AIR COOLING  
ENERGY STORAGE CONTAINER



## Overview

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Are electric vehicles a good backup energy storage option?

Fleets of electric vehicles owned by businesses or governments are a particularly promising form of backup energy storage. Vans or trucks have large batteries and tend to have predictable routes and schedules.

Can electric cars be used for storage in New York City?

Consolidated Edison, the utility that serves New York City and some of its suburbs, is exploring how managing charging times and using electric vehicles for storage could help it cope with the fast growth of battery-powered cars.

Why did New York approve a plan for a battery energy storage system?

CBS News New York Investigates' Mahsa Saeidi looked into the potential risks the sites could pose, and the state's response to previous incidents. The state approved a plan to convert the land into one of the nation's largest battery energy storage systems. Gov.

How many battery storage projects does power Edison have?

Power Edison has a development and sales pipeline of over 1GWh of battery storage projects. Power Edison, the leading developer and provider of utility-scale mobile energy storage solutions, has been contracted by a major U.S. utility to deliver the system this year.

Can energy storage save customers money?

Automakers are exploring energy storage as a way to help utilities and save customers money, turning an expensive component into an industry asset. A Mobility House customer using the company's electric vehicle charging system in Munich. Laetitia Vancon for The New York Times.

How many megawatts of battery storage will be installed this year?

According to Bloomberg New Energy Finance, 750 megawatts of battery storage is forecast to be installed globally this year, up from 160 megawatts in 2014. Kuran, who previously headed storage businesses at NRG and SunEdison, said the key to his strategy is making batteries easier to move.

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## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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