

## European Solar Energy Storage

# Electric vehicle energy storage team epri

### DISTRIBUTED PV GENERATION + ESS



## Electric vehicle energy storage team epri

---



### EPRI Home

The Electric Power Research Institute (EPRI) conducts research, development, and demonstration projects for the benefit of the public in the United States and internationally. As an independent, nonprofit organization for public interest energy and environmental research, we focus on electricity generation, delivery, and use in collaboration with the electricity sector, its ...

### EPRI's Energy Storage Roadmap, Vision for 2025

High renewables adoption, electric vehicle use, delivered electricity efficiency, reduced emissions from existing fossil generation fleet, and ecosystem protection are supported.



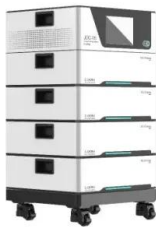
### Energy Delivery and Customer Solutions , Home

The Electric Power Research Institute (EPRI) conducts research, development, and demonstration projects for the benefit of the public in the United States and internationally.

### Electric Vehicles in Distributed Energy Resources Ecosystem

...

Electric Power Research Institute, EPRI, and TOGETHER SHAPING THE FUTURE OF ENERGY are registered marks of the Electric Power Research Institute, Inc. in the U.S. and worldwide.

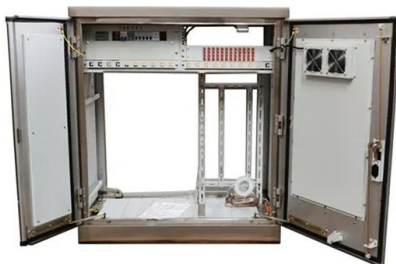


## Research Results and Supplemental Projects

The Electric Transportation program conducts two types of research. Those conducted as a part of EPRI's Annual Research Portfolio (ARP) are Research Results and are either Base Funded (through program funding) or Supplemental.

## Energy Storage Integration Council (ESIC) Guide

The Electric Power Research Institute (EPRI) established the Energy Storage Integration Council (ESIC) to advance the deployment and integration of energy storage systems through open, technical collaboration.



## [Energy Storage & EPRI](#)

EPRI provides hands-on technology testing, data collection and analysis, product development, and field deployment, to obtain information needed to make strategic decisions and accelerate the application of energy storage solutions.

## Energy Storage Technologies: State of

Before I discuss the benefits of energy storage, I feel it would be worthwhile to explain how we operate the electric power system with only a small amount of electric energy storage today, and why this will change in the future.

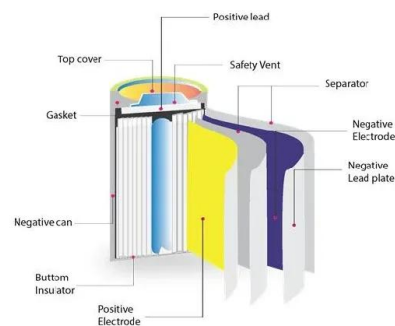


## Energy Storage Paired with Electric Vehicle DC Fast Charging

The two options being explored are a case when this customer has the stationary energy storage system (so pays energy and demand charges based on the grid power) and a case where they do not (so pays energy and demand charges based on the DCFC power).

## Power System

In partnership with the Electric Power Research Institute (EPRI) and other utilities, LADWP is applying for both Federal and State funding to develop new energy storage projects.



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://bialydom.kolobrzeg.pl>