

The Development of Low Cost Lithium Battery for Fuel
Cell Electric Heavy-Duty Vehicles

Thunder Sky Winston Battery Ltd.



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Design and Manufacture Safe Lithium Iron Phosphate Battery



Environmentally Friendly

Low Cost

Reliable

Safe (Fire and Explosion Hazard)

State of the Art Technology

Battery Capacity 30Ah-10,000Ah

**From Scooter, Light/Heavy EV,
Submarine, Solar Power Station**

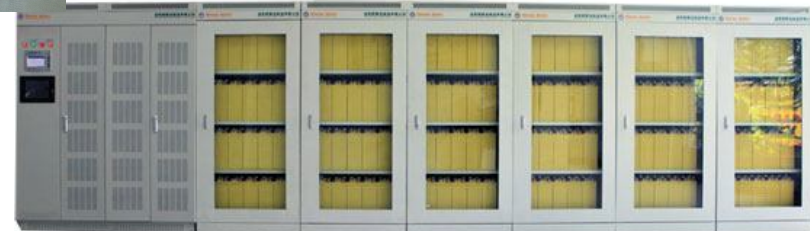




**Fuel Cell Electric Bus (FCEB)
Development, USA & China**



**Emergency
Mobile Power**



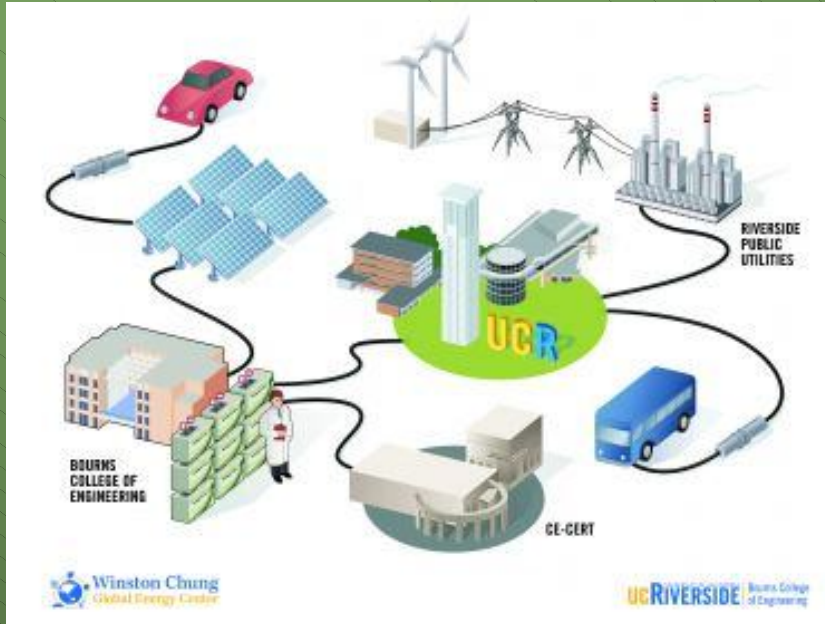
UPS



**Univ. of California, Riverside
Integrated Solar-Battery-Grid
Power Station**



Sustainable Integrated Grid Initiative University of California Riverside, CA, USA



Integrated Intermittent
EV-Solar Power-Battery-Grid as Power Station

Established in 2014, in
University of California Riverside, CA, USA

Largest Renewable Energy Project in its
Kind in California

Winston Chung Donation of More than
\$10,000,000

Established Winston Chung Battery Research
At UC Riverside



Development of Fuel Cell Electric Luxury Bus in USA and China



Luxury Fuel Cell Electric Bus for Inter-city Transportation in China

Allowing for More than 1000km Range

Less Than 1 Hour of Electric Charge

Winston Battery Funded Project

An On-Going Project (2015 Completion)



Automated Electrode Material Coating and Assembly Process



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Visit Us on Booth 2012 :

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