



BigBattery.com
Your Source For Power

Battery Recycling Redefined

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Act Virtual 2020





E-Waste Is Our Worlds Fastest Growing Toxic Waste Stream.

EV Battery Waste Is Next..

- **245 Million EV's On The Road In 2030**
- **Today's EV = Tomorrows Toxic Waste**

- **Re-Use Is The Purest Form Of Recycling**
- **Batteries Must Be Standardized**
- **Cell Repurposing Must Be Supported**
- **Profitable 2nd Life Solutions Must Be Created**

The Solution To EV Battery Waste is "2nd Life".



Our Mission:

Providing affordable energy storage solutions to accelerate our worlds adoption towards a clean and sustainable future.

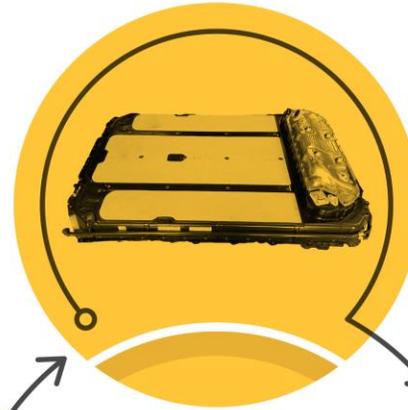
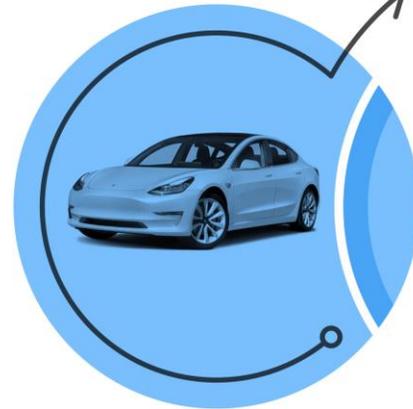
(2019) EV Battery Processing:

- **384** Megawatt Hours Re-Purposed
- **26,000** Battery Solutions Provided
- **74,000** Online Domestic Fulfillments
- **17,800,000**/Lbs- EOL Batteries Recycled

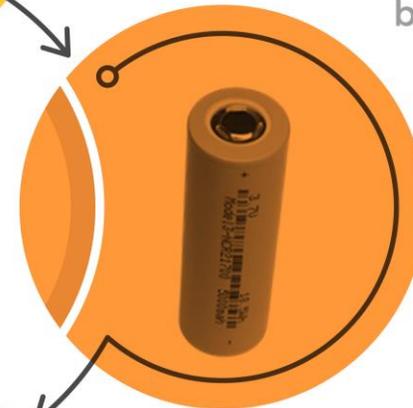


Closed Loop Battery Solutions

Step One
EV END OF LIFE
The battery pack is no longer usable inside of an electric vehicle

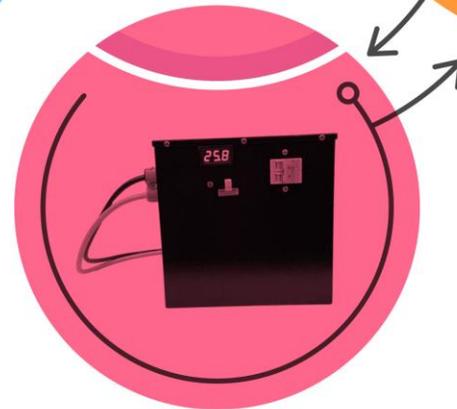


Step Two
CELL EXTRACTION
All proprietary components recycled for commodity value. Generic modules / cells are removed from battery pack



Step Three
CYCLE TESTING
Generic cells cycle tested, graded and rebranded as BigBattery product

Step Four
SECOND LIFE SOLUTIONS
Batteries are repurposed into new products to serve 2nd & 3rd life applications



De-Manufactured Commodities



**Steel or
Plastic
Housings**



**Copper
Cables**



**Printed
Circuit Board
Components**



**Copper Bus
Bars**



**Aluminum
Plates**



**Aluminum
Connectors**



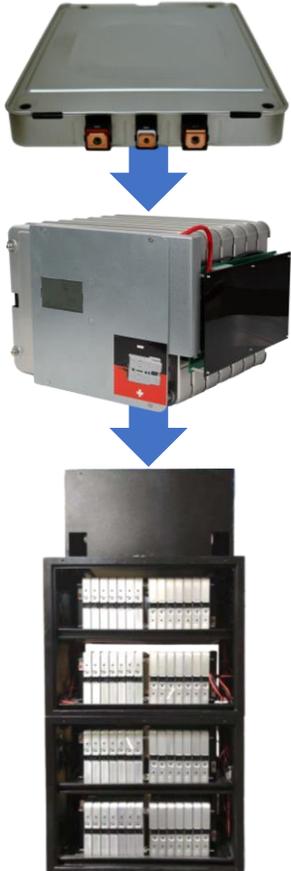
Plastics



**Aluminum
Coolant
Systems**

Second Life Processing

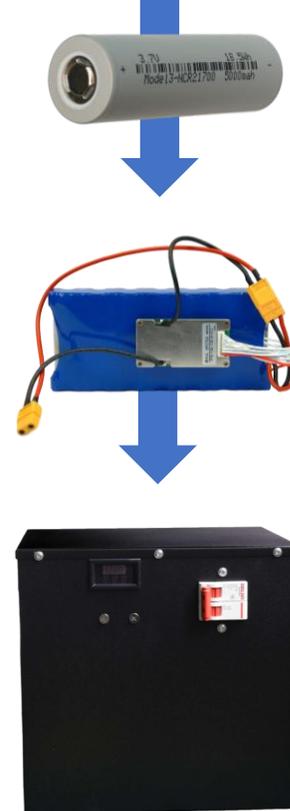
48V Mega Power Pack



48V Powerwall



24V Li-ion Battery



110V & 220V Portable Power



Second Life Solutions

Portable Power



Home Power Solutions



Lead-Acid Conversions



Energy Storage Solutions





2nd Life Solutions

The Profitable Solution To Battery Recycling!

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