

Understanding
Battery Swapping
as-a-Service



Swap the Way You Think about Battery Power.

LibertyBatteryTech.com



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Table of Contents

4
Meet Battery
Swapping
as-a-Service

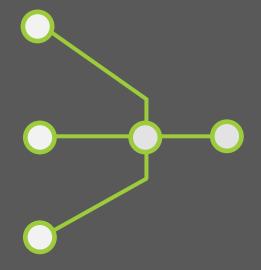
10 Why Now?

13 Everywhere You Are

> 16 It's Your Time

18 Meet Our Team

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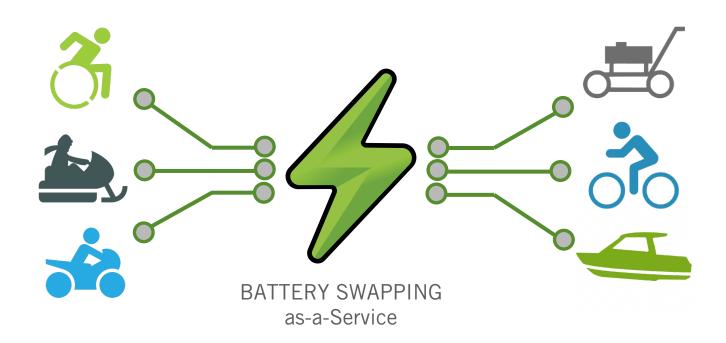
Chapter One

Meet Battery Swapping as-a-Service

(Our Plan to Change How You Think About Battery Power.)

SWAPPABLE, RECHARGEABLE BATTERY POWER

For Your Personal Mobility and Portable Equipment Needs.



You may have noticed more personal mobility vehicles and portable equipment are available today with electric battery power, not just gas.

These new products all share one common trait – they all have to be plugged in to be recharged. And *that* can take from a few hours to overnight.

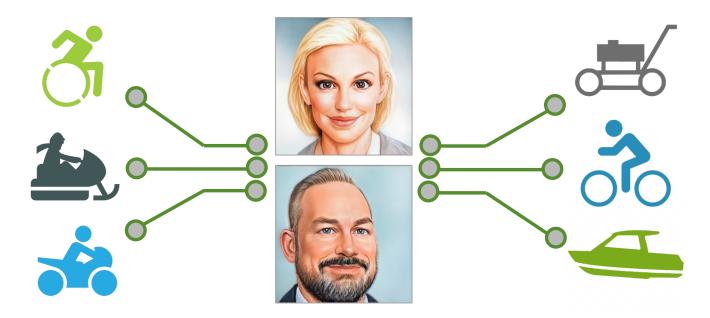
Only about three percent of consumers view this as an acceptable timeframe.

For the other 97 percent of us, Liberty Battery Tech has designed a better way.

We see a world where battery powered items are always ready to go, whenever you are.



READY WHENEVER YOU ARE, WHEREVER YOU ARE



REFUEL IN 5 MINUTES, NOT FIVE HOURS

With standardized battery packs made possible with our proprietary dual-case system, portable rechargers, and a wide network of swap stations, we've put you at the center of the equation.

No more waiting for hours, or even overnight, while your plug-in recharges. Instead, we've given you a refueling experience that is nearly identical to that of using a traditional petrol-powered product.

No more planning your day around recharging or worrying about whether your battery will last as long as you need.

Why wait when you can swap-n-go?



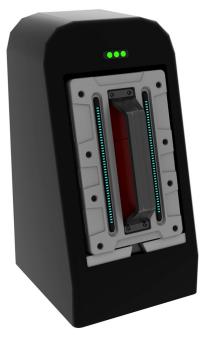
TAKE A LOOK AT HOW IT WORKS

Dual-Case Design Makes Swapping Easy, Fast and Safe.



The battery (far left) fits into the inner case (in red) that includes a handle and guides for fail-safe swapping. The outer case (in gray) lets manufacturers keep internals constant, while allowing the outermost design to change per vehicle lineup to fit the design DNA.

Our portable charger means you always have battery power when and where you want it. For your convenience, you have the option of purchasing an additional dual-case system for the same swapand-go convenience that is available through our Swap Stations.



No waiting for a battery to recharge. Just Swap. Then Go!

SWAP STATIONS EVERYWHERE YOU ARE

Recharging on Our Time, Not Yours.



Liberty Battery Tech Swap Stations are conveniently located where personal mobility vehicles or portable equipment are sold or rented, and at various retail locations.

They're as easy to use as an ATM (sorry, cash not included). Just return your spent battery system to an available recharging bay as directed, and retrieve a recharged battery system from a nearby bay. You even have the option of reserving a battery in advance.

Recharging happens on our time, not your time. Not only is there no waiting, there's savings for you. We take advantage of off-peak hours to recharge depleted batteries. By using excess electric power that otherwise would be wasted, we reduce your recharging costs, and provide a more sustainable and planet-friendly power solution.

Instant electric power, at a discount.

OF COURSE THERE'S AN APP

One Account, Any Location. Both Home and Away.



The mobile app gives you instant, private and secure access to your Liberty Battery Tech account. Through the app, you can:

- Locate swap stations nearby or at your desired destination.
- Reserve a battery system with a multi-hour pick-up window.
- Get a discount on your recharging.
- Securely facilitate your recharging transaction.
- Get more out of every trip with access to timely discounts and promotions from your vehicle or equipment dealer or rental operator, or from one of our advertising partners.



Chapter Two

Why Now?

(There's No Time to Wait.)

THIS IS THE RIGHT TIME TO GO BATTERY





Advances in battery tech means batteries today are smaller, pack a bigger punch, and last longer, so they're a competitive choice. You don't need to choose between convenience and the environment.

Climate Change



Are you one of the seven in 10 Americans who say climate change and the environment is an important issue? We make it easy for you to reduce your carbon footprint with an array of personal mobility vehicles and portable equipment.

Small Changes Make a Big Difference



Car and truck manufacturers are bringing to market more electric vehicles. That's an expensive investment that you may not need for years. You can start making the transition today with small purchases.

Global Forces



The price of petrol has skyrocketed. Leave the car in the garage and save money by riding a personal mobility vehicle such as an electric cycle, bike, or scooter.

BE PART OF THE INTERNATIONAL TREND

Across Asia, Europe and America, Companies are Working Together to Make the Shift to Battery Power.

Yamaha, Honda, KTM and Piaggio met in 2021 and agreed to create Cross Continental Partnership: a Swappable Batteries Consortium.

All-Japanese Consortium

- Launches Quick-Swap Electric Motorcycle Batteries at Gas Stations
- Largest shareholder: Eneos, a petro company
- Using Honda Mobile Power Pack e:, meets common standards
- Future: Moving into storage batteries for commercial facilities and private homes

"Lithium Battery Electric Motorcycles Market to See Huge Growth by 2022-2028"

Digital Journal, May 4, 2022

India proposes a battery swapping policy to expedite EVs growth

The Hindu, April 21, 2022

"China battery swap industry to scale up in 2022"

DigiTimes, April 14, 2022

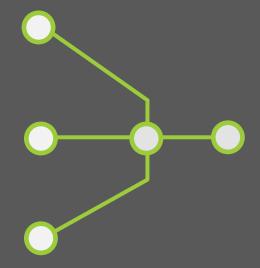
Gogoro founder and CEO explains how battery swapping technology is revolutionizing urban transportation.

Smart Brief, May 4, 2022

In Europe: Pierer Mobility
(Husqvarna, R Raymon and
Gasgas e-bikes) and battery
manufacturer Varta are
collaborating to develop highly
efficient battery systems for electric
two-wheelers.

"Toyota to Build \$1.29 Billion EV Battery Plant in North Carolina, Create 1,750 Jobs"

CNBC, December 6, 2021



Chapter Three

Everywhere You Are

(Where Battery Swapping is Happening Today and Tomorrow.)

BATTERY SWAPPING FOR ALL YOUR NEEDS



E-Bikes and Scooters



Personal Mobility Scooters and Wheelchairs



Lawn Care: commercial and residential



People Movers



RVs and Powerboats



Powersports: motorcycles, snowmobiles, dirt bikes, go-karts



Disaster Relief

CHANGING HOW YOU USE AND SHARE PORTABLE ENERGY

Our battery swapping ecosystem enables sustainable mobility solutions for all walks of life, for communities, and for businesses.

With our platform for battery swapping and smart recharging services, we're putting smart, portable electric power within reach for all your needs, with an unprecedented range of choice in manufacturers, features and designs.

By eliminating barriers to electric fuel, and elevating every riding experience, we can deliver a fresh alternative to legacy fuel and accelerate the shift to smart mobility and sustainable lifestyles.



WHAT COMES NEXT?

Rechargeable, Swappable eGenerators with Functional Mobility.



RECREATIONAL

Camping, Hiking, Remote Work



GOVERNMENT

Military Tasks Requiring Discreet Power



SUBSCRIPTION

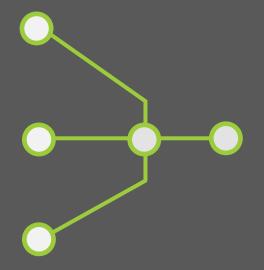
Battery Delivery Service

Have you ever considered all the ways you use battery power today? And how those one-time-use batteries are simply discarded when the charge wears out? Or, how often you use fossil fuel because that's the only option available?

With our swappable, rechargeable battery system, we keep batteries out of landfills, and we help slow climate change. All without sacrificing convenience. And, at a cost that is favorable.

Our future generation of Liberty Battery Tech designs will bring swappable, rechargeable solutions to remote locations, a new array of applications, and even delivery of portable power to your home, work site, office, or wherever you need it.





Chapter Four

IT'S YOUR TIME

(To Make the Switch)

YOU CAN MAKE IT HAPPEN

This is Your Moment to Help Drive Forward the Shift to Zero-Emission Vehicles.

Transitioning from legacy petrol transportation systems to an intelligent and sustainable mobility solution comes with a great challenge: convincing the vehicle and portable equipment makers and their battery suppliers to build and sell products with battery swapping built right in.

They want to make products that people will buy.

That's where you come in.

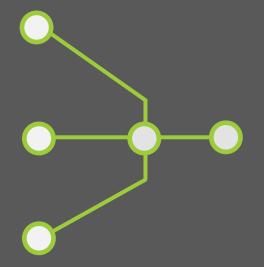
With your help, our vision for transforming petrol-powered products to innovative technology will become a reality. Together we can reshape the future.

How You Can Change the Future

Later this year, you will have the chance to demonstrate your commitment to electric power and to fast battery swapping when we launch our campaign. Your participation will help prove to makers of rechargeable batteries, personal mobility vehicles, and portable equipment, that people like you want a new approach.

You can start now by **emailing** <u>Invest@LibertyBatteryTech.com</u>. **Include Count Me In in the subject line.** Make sure to white list our email address, and we'll send you an opt-in email to confirm you want to hear from us. That's all you need to do.





Chapter Five

Meet Our Team

(We're Nice People, and Wicked Smart.)

OUR CO-FOUNDERS



D'Anne Hotchkiss CEO

D'Anne's experience is in marketing and start-ups in tech and consumer services. This is her sixth start-up as founder, intrapreneur, or non-financial partner. Two previous startups that she led are now in their 27^{th} and 22^{nd} years.

Performance vehicles are in her blood. You may not recognize the name, but the first gas-powered Hotchkiss car came on the market in 1903. Hotchkiss went on to win the Monte Carlo Rally a record six times.



Jordan Renfro Director of Design

Jordan began his career in power sports product design as a fellowship winner at Polaris, where he worked on the Indian Motorcycle brand. Since then, he has also worked for Navistar, a Volkswagen subsidiary. This is his second start-up as a founder and his fourth as an early participant.

His mantra is that parts design should be standardized across multiple products.

When it comes to battery-powered vehicles, few companies embrace this view. That failure is the root cause why the markets we are targeting today only offer plug-in recharging.



Electric vehicles will succeed when batteries are a convenience, not a consideration

OUR DEVELOPMENT PARTNERS



Eric Overton
Owner
Focus
Embedded,
Design Engineer



Redza Shah
Owner
Produktworks
Design,
Patentholder

OUR STEERING COMMITTEE



Leigh CollyerPrototyping Engineer



Jack Garzella Entrepreneur, CEO My Flight Solutions



Richard Lower B2B Partnership Expert



Marie Nieves
CEO of Hudson
County Chamber of
Commerce



Kamau Njenga Advanced analyticstransportation industry

Want to Learn More?

Send us an email.

To be notified when we're launching our campaign, or to delve into the details, drop us a line to the address below. We're always happy to meet with battery, vehicle, or product manufacturers, consumers, investors, and news media.



Send an Email to: Invest@LibertyBatteryTech.com

LibertyBatteryTech.com