

# Renew Cell

## LITHIUM BATTERIES

### POWERING THE FUTURE





# WHAT IS AN LITHIUM BATTERY

Renew Cell lithium-ion (Li-ion) battery is a type of rechargeable battery that relies on the movement of lithium ions between electrodes to store and release energy.

**Key Advantage:** They offer the highest energy density on the market, meaning they can store more power in a smaller, lighter package compared to lead-acid or nickel-metal hydride batteries.

**Ubiquity:** They power everything from smartphones and laptops to electric vehicles (EVs) and grid-scale energy storage.





**Renew Cell**  
LITHIUM BATTERIES

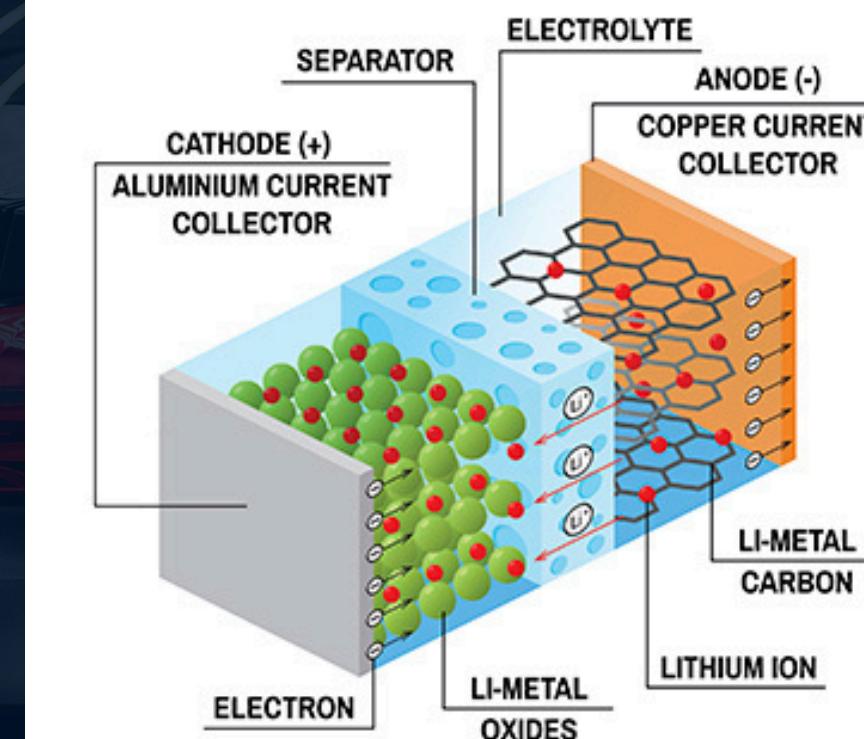
# ADVANTAGES

Renew Cell Provides -

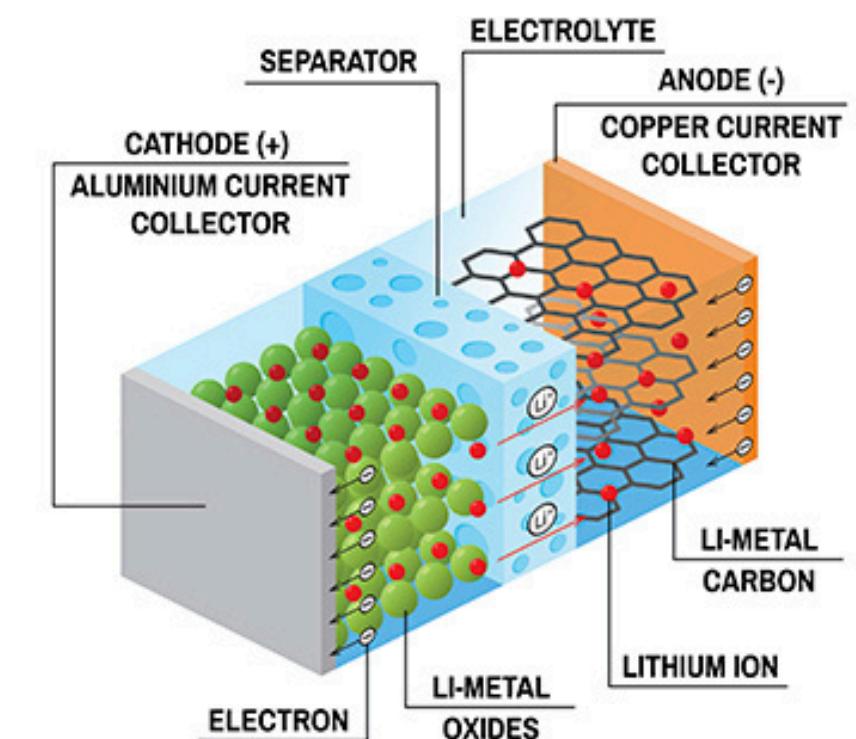
- \*High Energy Density: Essential for portable electronics and long-range EVs.
- \*Low Self-Discharge: They hold their charge for months when not in use.
- \*No "Memory Effect": You don't need to fully discharge them before recharging.
- \*Stable Voltage: They provide consistent power until they are nearly empty.

## LITHIUM-ION BATTERY

### DISCHARGE



### CHARGE



# WHY RENEW CELL LITHIUM BATTERIES



## BATTERY PACK

Lithium-ion chemistry dominates; energy density improving ~7 % annually



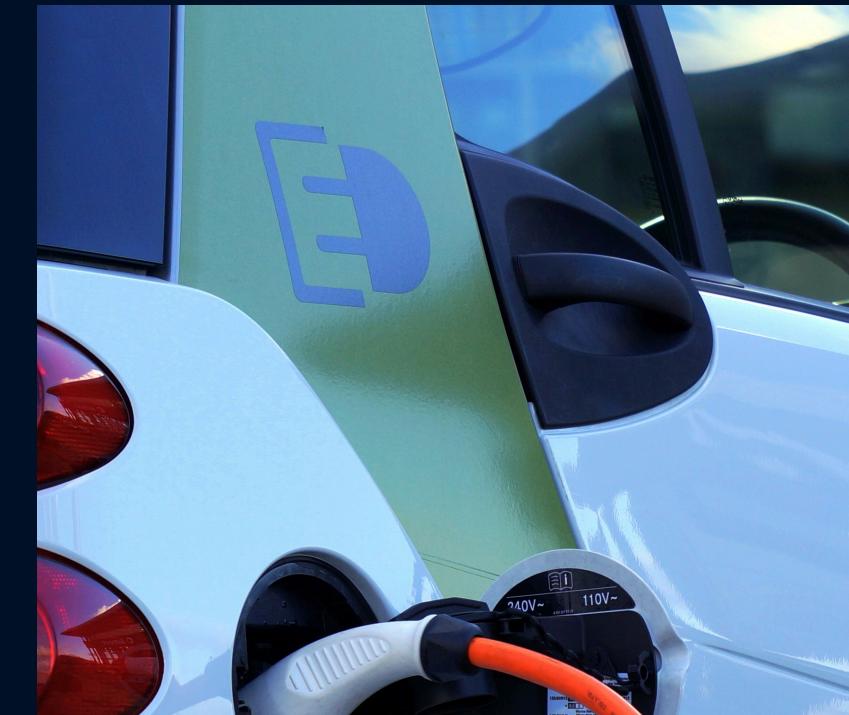
## SAFE

Lithium ion battery is safe and secure for domestic and commercial use



## DURABLE

Renew Cell Lithium Batteries are long lasting and Qualified for E-Vehicle



## BEST QUALITY

Renew Cell Lithium Batteries gives you the best quality service



# ABOUT RENEW CELL

Renew cell A Battery manufacturing company based in Delhi and serving all over India, Delivering best quality lithium batteries and promised to deliver the best quality and durability, We are specialized in selling and promotions , We offer CNF , Distributorship ,Dealership & Retailership. Our Expert staff and associates are always ready to gove best services

# ECONOMIC & SOCIAL BENEFITS

Beyond being eco-friendly, lithium batteries offer significant economic advantages and contribute to broader social development.

## LOWER RUNNING COSTS

Charging an lithium batteries considerably cheaper than refueling with gasoline or diesel. On average, the cost per kilometer is about 30–60% lower

## MAINTENANCE SAVINGS

Lithium batteries have fewer maintenance cost and parts compared to other internal batteries.



# PRICE COMPARISON



**Lithium Batteries are cheapest compared to durability and reliability**

- **PRICE BETWEEN 55000 TO 65000**
- **EXCHANGE AVAILABLE**
- **EMI FACILITY IS ALSO AVAILABLE**



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