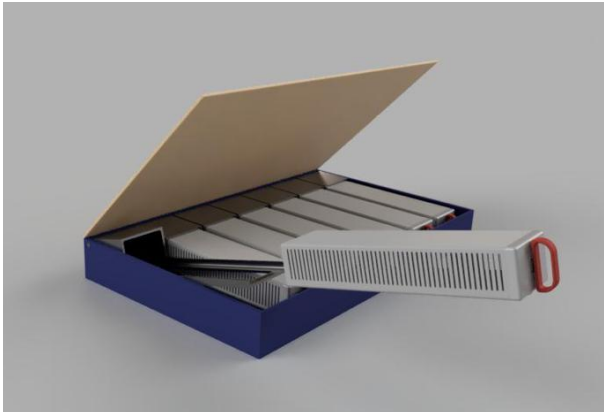
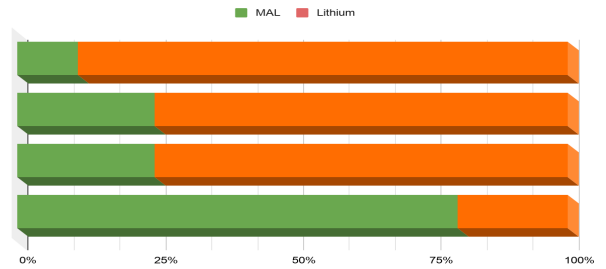


MAL R&D - Power Solutions for the Automotive Industry

We offer Green, Large, Hi-Density, Fully Recyclable Aluminium-Air batteries for your Electric Automotive needs like Range Extender or Main Batteries for Bikes, MotorCycles, Cars, Buses, etc...

Compared to lithium rechargeable batteries :

- Weight : 9 times lighter than Lithium batteries.
- Size : 4 times smaller than Lithium batteries.
- Cost : 4 times cheaper than Lithium batteries.
- Duration : 5 times longer than Lithium batteries.



Light, Compact & Easy to "Swap" by Driver in less than 90 s !

Each Module is 4.5 kg / 6 kWh / 1kW (*) / 3.8 dm³



- We have larger versions for Buses & Cars.

Up to 300 kW and 1200 kWh. And we can combine more of them.
Fully Refuelable with Aluminium (1000 Series) Discs + MAL Powder



How We Compare

(*) Current Solution has low power and high energy as it is a REX but it is highly scalable and easy to configure with more power. We are in Red ->

