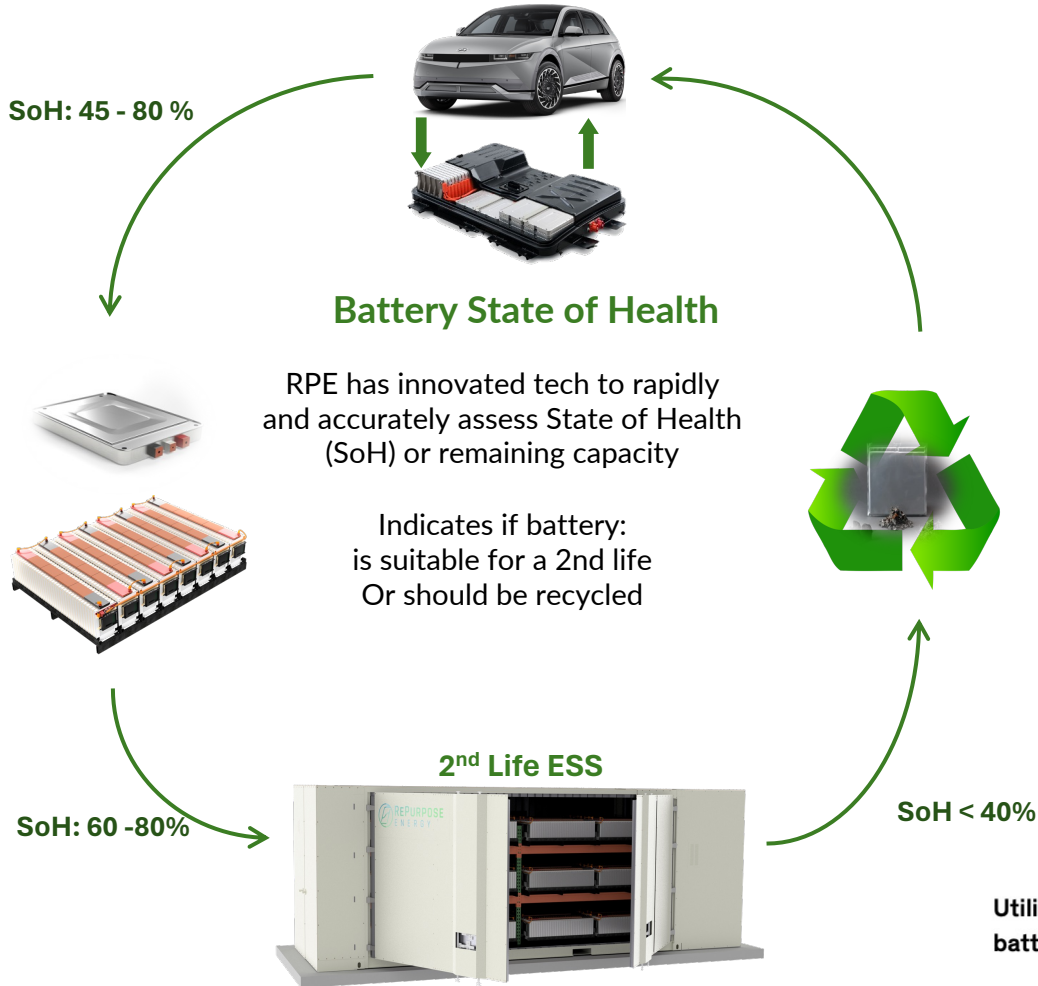


(RPE) is a leader in testing, design and deployment of second-life energy storage systems made from EV batteries

HOW?



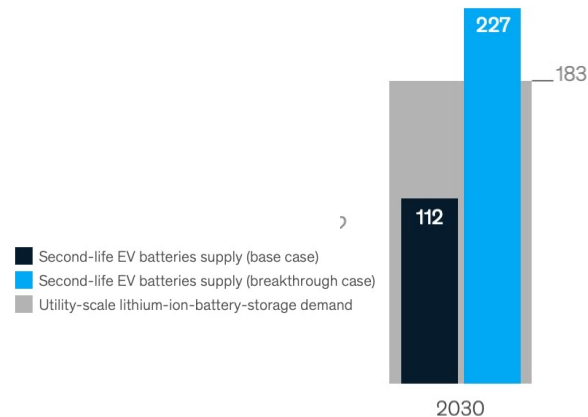
WHY?

US to have 40 GWh of Second Life batteries Per Year by 2030

Annual Impact:
\$10 Billion+

10 Million Tons of CO2 Reduced

Preventing the mining and emissions of
20 Million pounds of cobalt
11 Million pounds of lithium



Utility-scale lithium-ion battery demand and second-life EV¹ battery supply,² gigawatt-hours/year (GWh/y)

PROGRESS

Repurpose Energy is currently executing commercial and utility-scale second-life battery project deployments in partnership with California Energy Commission, the Department of Energy and commercial customers.

We are continuing to advance our innovations in collaboration with the National Science Foundation, New Energy Nexus and other partners

RPE to be one of the first companies to be a UL certified facility.

RPE's first system was deployed in 2018 and has reduced the Mondavi Institute's peak demand by 60%.

