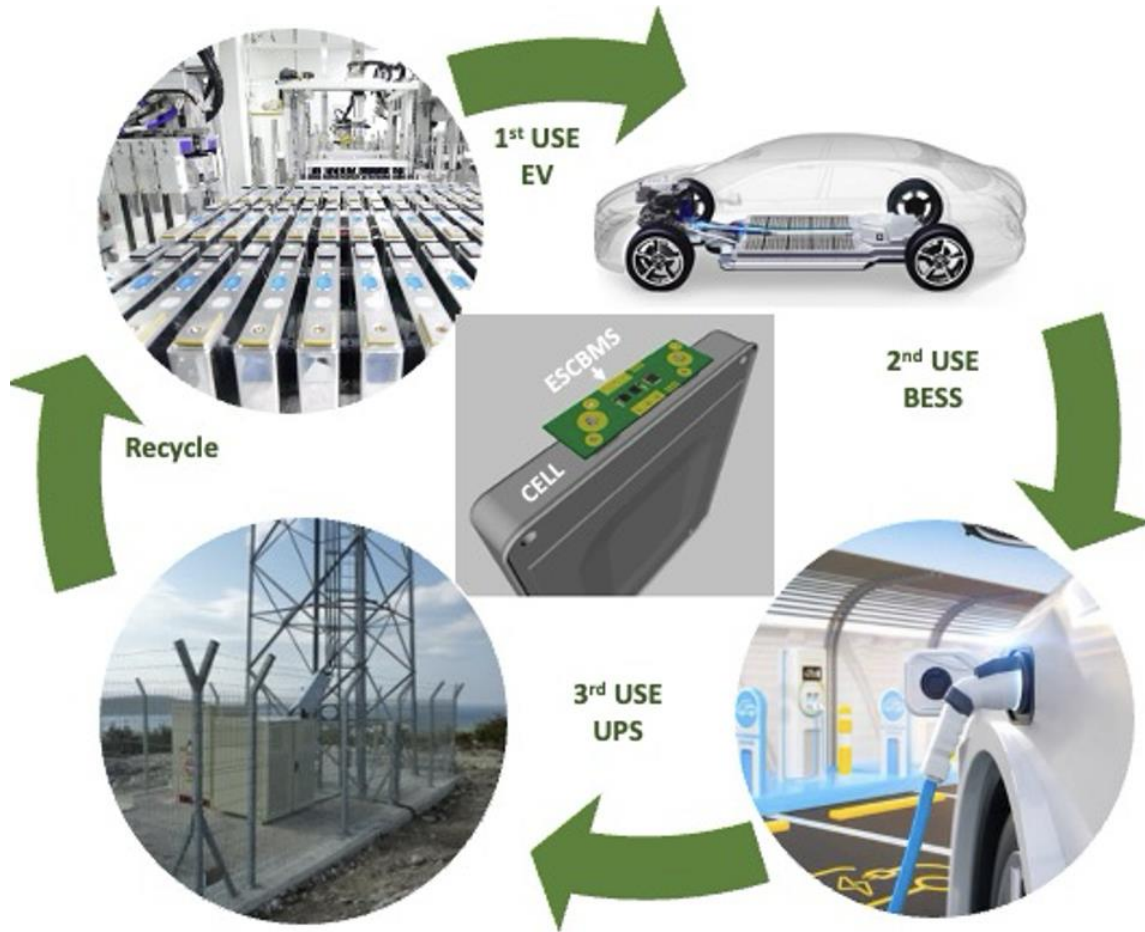


# Repurposing EV Battery At Single Cell Level



- Single cell repurposed battery needs to be added to the repurposed battery supply chain
- Single cell repurposed battery has maximum flexibility for 2<sup>nd</sup> use application (Vs. pack or module)
- Single-cell repurposing process require brand new repurpose solution and battery management solution
- Proposed Enhance Single Cell Battery Management System (ESCBMS) provides complete solution for single cell end-of-life EV batteries repurposing
- Single cell repurposing can be faster, safer, simpler and therefore profitable using ESCBMS