



Seamlessly Meet Europe's Battery Passport Requirements

Powering Progress for a Greener Tomorrow



Each Battery Must Be Unique

Batteries must be uniquely identified and have a QR code to retrieve and verify relevant information.



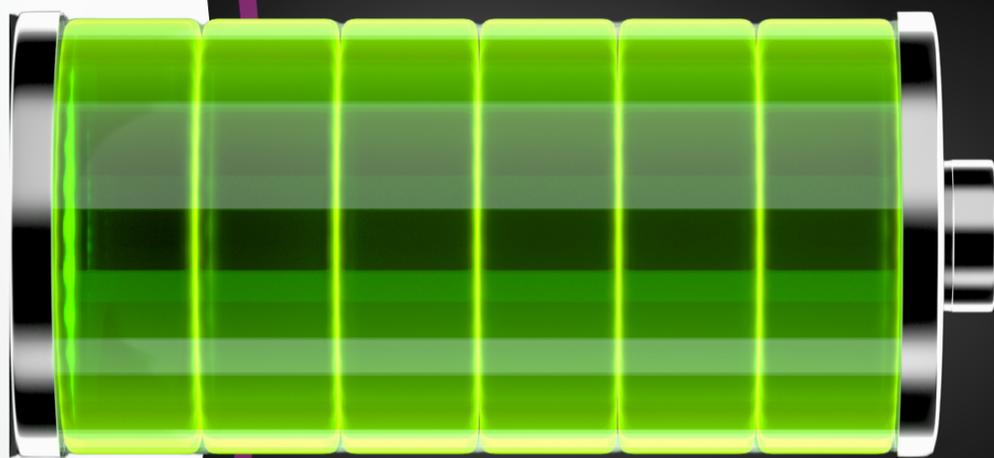
Current & Accurate Information

Digital Battery Passport information must be accurate, complete and up-to-date for all operators storing data or performing functions.



Proven Material Sourcing

Material sourcing information and origins are required and empowers users to make informed, sustainable and transparent choices.



Carbon Impact Must Be Measured

A breakdown of carbon released at each lifecycle stage must be measured to track carbon footprints.



Circularity of Materials

Safety information must be provided for recyclers and refurbishers to reduce waste and ensure secure battery disassembly.



Available Performance Information

Battery capacity, estimated lifetime and efficiency expressed as a ratio of output to input energy must be detailed.