

i-HeCoBatt Newsletter Nº 1

On January, 17 and 18, i-HeCoBatt project (intelligent Heating and Cooling solution for enhanced range EV Battery packs) Kick of Meeting took place at the facilities of Cidetec Foundation located in Donostia-San Sebastián (Spain).



i-HeCoBatt Project

i-HeCoBatt wants to answer to the "Integrated, brandindependent architectures, components and systems for next generation electrified vehicles optimised for the infrastructure request" of the LC- i-HeCoBatt will integrate as well GV-01-2018 topic.

i-HeCoBatt's industrialization will enhance the efficiency of the heating and cooling system, through the cost reduction of its design and development.

an innovative heat exchanger.

Know More

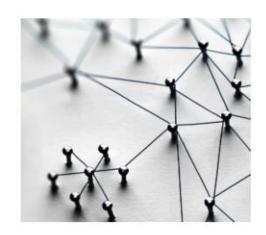


OBJECTIVE

The aim of i-HeCoBatt is to achieve a smart, cost bursting industrial battery heat exchanger to minimize the impact on full electric vehicle range in extreme conditions.

IMPACT

The i-HeCoBatt project will bring advancements on battery heating and cooling systems, improving the overall e-powertrain (PWT) efficiency and reducing the need of raw materials.





IMPLEMENTATION

I-HeCoBatt consists of eight (9) WPs that include the necessary activities to ensure the proposal objectives are implemented and the expected impacts are met.

