



## **i-HeCoBatt Newsletter N° 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, brand-independent architectures, components and systems for next generation electrified vehicles optimised for the infrastructure request” of the LC-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.

i-HeCoBatt will integrate as well 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.



Copyright © 2019 i-HeCoBatt. All Rights Reserved



Horizon 2020  
European Union Funding  
for Research & Innovation

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 824300