

## **EUROPEAN COMMISSION**

HORIZON 2020 PROGRAMME - TOPIC H2020-LC-BAT-2019
Strongly improved, highly performant and safe all solid-state batteries for electric vehicles.

**GRANT AGREEMENT No. 875189** 



# **SAFELiMOVE – Deliverable Report**

10.4 - Draft Exploitation Plan



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### **Publishable summary**

Deliverable 10.4 aims at describing the initial plan for exploitation of the SAFELIMOVE project results. The document is a draft, which identifies the first potential exploitation components and summarizes the beneficiaries' preliminary exploitation strategies.

The document is articulated in two parts:

- The first part aims at defining the value pocket associated to the products to be developed in the frame of SAFELIMOVE project. Taking a helicopter view, it focuses on describing the business landscape around the technology to be developed in the frame of SAFELIMOVE project. It assesses the potential value behind such technology deployment, describes the related market segments and size. It also details the competitive landscape, globally, in term of alternative solid state battery technologies and competitors.
- The second part introduces the actual preliminary exploitation plan, identifies the first project exploitable components (ECs), potential exploitation routes, partners' individual exploitation plans and identified risks and constraints associated with project results exploitation. More specifically, it details:
  - o Main objectives and responsibilities,
  - Target groups and key actors,
  - Communication channels and tools,
  - o Exploitable components, exploitation paths and levels of exploitation.

This preliminary exploitation plan confirms the high value creation potential of SAFELIMOVE project. Regular updates will take place in the course of the project with a final exploitation plan being due at the end of the project.



# 3 Appendix A- Acknowledgement

The author(s) would like to thank the partners in the project for their valuable comments on previous drafts and for performing the review.

#### **Project partners:**

#	Partner	Partner Full Name	
1	CICe	CENTRO DE INVESTIGACION COOPERATIVA DE ENERGIAS ALTERNATIVAS FUNDACION,	
		CIC ENERGIGUNE FUNDAZIOA	
2	SCHOTT	SCHOTT AG	
3	UMICORE	UMICORE	
4	HYDRO-QUEBEC	HYDRO-QUEBEC	
5	SAFT	SAFT	
6	RENAULT SAS	RENAULT SAS	
7	TME	TOYOTA MOTOR EUROPE NV	
8	IKERLAN	IKERLAN S. COOP	
9	CEA	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	
10	CIDETEC	FUNDACION CIDETEC	
11	TUB	TECHNISCHE UNIVERSITAT BERLIN	
12	RWTH AACHEN	RHEINISCH-WESTFAELISCHE	
		TECHNISCHE HOCHSCHULE AACHEN	
13	ABEE	AVESTA BATTERY & ENERGY	
		ENGINEERING	
14	LCE Srl	LIFE CYCLE ENGINEERING SRL	
15	UNIRESEARCH BV	UNIRESEARCH BV	