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Graphene, MXene and ionic liquid-based sustainable supercapacitor



GREENCAP - Deliverable report

D6.3 – Exploitation strategy including the list of results' owners





Deliverable No.	GREENCAP D6.3	
Related WP	WP6	
Deliverable Title	Exploitation strategy including the list of	
	results' owners	
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Approved by	Francesco Bonaccorso (BED) - Project coordinator	2024-12-12
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Publishable summary

The purpose of D6.3 "Exploitation Strategy Including the List of Results' Owners" is to present the key exploitable results (KERs) identified by GREENCAP partners both during the project's implementation and planned in its post-project phase. For each defined KER, the ownership and associated intellectual property rights (IPR) will be clearly established to ensure transparency in the attribution of results. Additionally, the document will outline the potential end users, target markets, and unique selling points of proposed KERs. D6.3 will outline market limitations, identify unexplored niches, and propose viable solutions to overcome described challenges. The exploitation roadmap for the KERs will be detailed, specifying target companies, potential alternatives, and possible competition. This comprehensive approach aims to maximize the impact and utility of the KERs while ensuring strategic alignment with market demands.



1 Acknowledgement

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Project partners:

#	Partner	Partner Full Name	
	short name		
1	BED	BEDIMENSIONAL SPA	
2	SOLV	SOLVIONIC	
3	FSU	RIEDRICH-SCHILLER-UNIVERSITAT JENA	
4	SKL	SKELETON TECHNOLOGIES OU	
5	TCD THE PROVOST, FELLOWS, FOUNDATION SCHOLARS & THE OTHER MEMBERS OF BOARD, OF THE COLLEGE OF THE HOLY & UNDIVIDED		
		TRINITY OF QUEEN ELIZABETH NEAR DUBLIN	
6	TUD	TECHNISCHE UNIVERSITAET DRESDEN	
7	UNISTRA	UNIVERSITE DE STRASBOURG	
8	SM	SKELETON MATERIALS GMBH	
9	UNR	UNIRESEARCH BV	
10	CNR	CONSIGLIO NAZIONALE DELLE RICERCHE	
11	UCAM	THE CHANCELLOR MASTERS AND SCHOLARS OF THE UNIVERSITY OF	
		CAMBRIDGE	
12	CU	Y CARBON LLC	

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2 Appendix A - Quality Assurance Review Form

The following questions should be answered by all reviewers (WP Leader, reviewer, Project Coordinator) as part of the Quality Assurance procedure. Questions answered with NO should be motivated. The deliverable author will update the draft based on the comments. When all reviewers have answered all questions with YES, only then can the Deliverable be submitted to the EC.

NOTE: This Quality Assurance form will be removed from Deliverables with dissemination level "Public" before publication.

	Question	WP Leader	Reviewer	Project Coordinator
		Anika Kiecana (UNR)	Siim Küünal	Francesco Bonaccorso (BED)
1.	Do you accept this Deliverable as it is?	Yes	Yes	Yes
2.	Is the Deliverable complete? - All required chapters? - Use of relevant templates?	Yes	Yes	Yes
3.	Does the Deliverable correspond to the DoA? - All relevant actions preformed and reported?	Yes	Yes	Yes
4.	Is the Deliverable in line with the GREENCAP objectives? - WP objectives - Task Objectives	Yes	Yes	Yes
5.	Is the technical quality sufficient? - Inputs and assumptions correct/clear? - Data, calculations, and motivations correct/clear? - Outputs and conclusions correct/clear?	Yes	Yes	Yes
6.	Is created and potential IP identified and are protection measures in place?	Yes	Yes	Yes
7.	Is the Risk Procedure followed and reported?	Yes	Yes	Yes
8.	Is the reporting quality sufficient? - Clear language - Clear argumentation - Consistency - Structure	Yes	Yes	Yes