

= iSTORMY =

EUROPEAN COMMISSION

HORIZON 2020 PROGRAMME – TOPIC: Hybridisation of battery systems for stationary energy storage

Interoperable, modular and Smart hybrid energy STORage systemM for stationarY applications

GRANT AGREEMENT No. 963527



Deliverable Report

D7.1 – Detailed Project Management Plan

Deliverable No.	iSTORMY D7.1	
Related WP	WP7	
Deliverable Title	Detailed Project Management Plan	
Deliverable Date	28-02-2021	
Deliverable Type	REPORT	
Dissemination level	Confidential – consortium members only (CO)	
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Checked by	All partners	
Reviewed by	n/a	
Approved by	Thomas Geury, Omar Hegazy (VUB)	
Status	Final	24-02-2021

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 963527. The information and views set out in this publication does not necessarily reflect the official opinion of the European Commission. Neither the European Union institutions and bodies nor any person acting on their behalf, may be held responsible for the use which may be made of the information contained therein.

Publishable summary

The iSTORMY project will propose an innovative and interoperable hybrid stationary energy storage system based on: modular battery pack (stacks/modules) + modular power electronics (PE) interface + universal Self-healing energy management strategy (SH-EMS).

Deliverable D7.1 concerns the Detailed Project Management Plan (PMP) for the project. The PMP details management bodies, documents, and procedures which are described in the Description of the Action (DoA), Grant Agreement, and Consortium Agreement. The procedures intend to assure a high quality and timely delivery of all deliverables in the iSTORMY project. There are no deviations from the description of this deliverable as given in Annex 1 of the Grant Agreement.

The report also includes a short preliminary description of the Quality Assurance protocol and Risks Management, however these important aspects will be further addressed in D7.2 (planned at M6).

The chapters of the document focus on:

Chapter 1	Project structure (including Work packages and consortium bodies)
Chapter 2	Progress Monitoring, tools and procedures
Chapter 3	Change management (financial, technical), how to deal with modifications
Chapter 4	Introduction to Quality management
Chapter 5	Introduction to Risk management
Chapter 6	Communication Rules (summary of)
Chapter 7	Confidentiality Aspects and how they are address in the project

This report will be updated at M18 (and submitted as D7.4).

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 short name	Partner Full Name
1	VUB	VRIJE UNIVERSITEIT BRUSSEL
2	PWD	POWERDALE
3	CEG	CEGASA ENERGIA S.L.U.
4	CEA	COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES
5	MGEP	MONDRAGON GOI ESKOLA POLITEKNIKOA JOSE MARIA ARIZMENDIARRIETA S COOP
6	ZIG	ZIGOR RESEARCH & DEVELOPMENT AIE
7	EDF	ELECTRICITE DE FRANCE
8	TNO	NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO
9	PT	PRODRIVE TECHNOLOGIES BV
10	GW	GREENWAY INFRASTRUCTURE SRO
11	AIT	AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH
12	UNR	UNIRESEARCH BV



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