EUROPEAN COMMISSION

HORIZON 2020 PROGRAMME - TOPIC H2020-GV-05-2017
Electric vehicle user-centric design for optimised energy efficiency

GRANT AGREEMENT No. 769902

Design OptiMisation for efficient electric vehicles based on a USer-centric approach

DOMUS – Deliverable Report

Deliverable 7.4. Final exploitation plan

Deliverable No.	DOMUS D7.4	
Related WP	7	
Deliverable Title	Final exploitation plan	
Deliverable Date	2021-11-12	
Deliverable Type	REPORT	
Dissemination level	Confidential – (CO)	CO
Written By	Ines Muñoz Sanchez (IDI) Maarten Weeide (UNR)	2021-10-30 2021-10-30
Checked by	Maarten Weeide (UNR)	2021-10-30
Reviewed by (if applicable)	Maarten Weeide (UNR)	2021-10-30
Approved by	Maarten Weeide (UNR)	2021-10-30 2021-11-12
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Disclaimer/ Acknowledgment

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 769902. 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.

1 Purpose of the document

1.1 Deviations from the original description in the Grant Agreement Annex 1- Part A

1.1.1 Description of work related to deliverable in GA Annex 1 – Part A

Subtask 7.2.2 Exploitation plan update and final publication

The Exploitation Plan will be updated according to the findings of Sub-task 7.2.1 and the project technical progress. The final version will be published in month 48. IPR issues: exploitation of research results includes good preparation of IPR. It means that patent applications are filed for new findings if technically possible and commercial relevant. The IPR can be exploited by licensing the patent, selling the patent or if the patent is being used by the partners. In the final deliverable planned for this WP the full list of project related dissemination actions will be reported together their planned impact, target audience and KPIs Output: Exploitation plan, meetings with Stakeholders Partner contribution: UNR will prepare the first draft exploitation plan based on input from IDIADA and OEMs.

1.1.2 Time deviations from original planning in GA Annex 1 – Part A

N/A

1.1.3 Content deviations from original planning in GA Annex 1 – Part A

N/A

2 Introduction

The present document constitutes the final version of the exploitation plan within the framework of the DOMUS project

This document presents an overview of the ERs updated from the ones identified during the proposal stage and it assesses their Technology Readiness Level (TRL) their exploitation expectations, aims and IPR protections. In addition, this exploitation plan offers a detailed analysis of the main risks that could affect the successful exploitation of the ERs, and that of mitigation actions identified for the most relevant risks.

This exploitation plan was elaborated with support of all project partners.

The Deliverable includes the following sections:

- Identification of the project results
- Preliminary characterization of Exploitable Results
- Exploitable results TRL development
- Risk assessment

5 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	IDIADA	IDIADA AUTOMOTIVE TECHNOLOGY SA
2	CRF	CENTRO RICERCHE FIAT SCPA
3	TME	TOYOTA MOTOR EUROPE
4	Volvo Cars	VOLVO PERSONVAGNAR AB
5	AGC	AGC GLASS EUROPE SA
6	DNTS	DENSO Thermal Systems S.p.A.
7	Faurecia	Faurecia Sièges d'Automobile
8	HUTCH	HUTCHINSON SA
9	IEE	IEE International Electronics & Engineering S.A.
10	LIST	LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY
11	COV	COVENTRY UNIVERSITY
12	Fraunhofer	FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
13	IKA	RHEINISCH-WESTFAELISCHE TECHNISCHE HOCHSCHULE AACHEN
14	TECNALIA	FUNDACION TECNALIA RESEARCH & INNOVATION
15	VIF	Kompetenzzentrum - Das Virtuelle Fahrzeug, Forschungsgesellschaft mbH
16	UNR	UNIRESEARCH BV
17	FIS	Faurecia Interieur Industrie
19	FCA	Fiat Chrysler Automobiles Italy SPA

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6 Appendix A – Quality Assurance

The following questions should be answered by all reviewers (WP Leader, peer reviewer 1, peer reviewer 2 and the technical coordinator) as part of the Quality Assurance Procedure. Questions answered with NO should be motivated. The author will then make an updated version of the Deliverable. When all reviewers have answered all questions with YES, only then the Deliverable can be submitted to the EC.
NOTE: For public documents this Quality Assurance part will be removed before publication.

Question	WP Leader
	UNR
• **Do you accept this deliverable as it is?**	Yes / No (motivate)
• **Is the deliverable completely ready (or are any changes required)?**	Yes / No (motivate)
• **Does this deliverable correspond to the DoW?**	Yes / No (motivate)
• **Is the Deliverable in line with the DOMUS objectives?**	Yes / No (motivate)
1. WP Objectives?	Yes / No (motivate)
2. Task Objectives?	Yes / No (motivate)
• **Is the technical quality sufficient?**	Yes / No (motivate)