



**Optimization of scalaBle rEaltime modelS and functioNal testing for e-drive ConceptS**

**EUROPEAN COMMISSION**  
**Horizon 2020**  
**GV-07-2017**  
**GA # 769506**

<b>Deliverable No.</b>	OBELICS D7.6	
<b>Deliverable Title</b>	Initial and final dissemination plan	
<b>Deliverable Date</b>	2020-09-30	
<b>Deliverable Type</b>	REPORT	
<b>Dissemination level</b>	Confidential – member only (CO)	
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<b>Status</b>	Final	2020-11-30

Change log:

No	Who	Description	Date
1	Anish Patil	First version created	May 16 <sup>th</sup> 2018
2	Willem van Dorp	Document updated with the latest information	June 25 <sup>th</sup> 2020
3	Willem van Dorp	Report on joint public event added	October 5 <sup>th</sup> 2020
4	Willem van Dorp	KPI's on dissemination events added	November 20 <sup>th</sup> 2020

## Publishable Executive Summary

This document describes the communication and outreach activities for the OBELICS project. The goal of the OBELICS project is to develop innovative and reliable modelling approaches that are based on first principles (mechanistic, physical, electrochemical, electro-thermal, electromagnetic model basis), are real-time capable and allow for systematic scalability towards real-time models. The innovations will reduce the development efforts for new electric vehicles by 40%, improve the efficiency of the e-drivetrain by 20% and increase safety by a factor of 10.

This document describes the target audience, how that audience was reached and when it was be reached. The procedure to manage the dissemination (including intellectual property) is described in the OBELICS consortium agreement (article 15).



## 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 no.	Partner organisation name	Short Name
1	AVL List GmbH	AVL
2	Centro Recherche Fiat SCpA	CRF
3	FORD Otomotiv Sanayi Anonim sirketi	FO
4	Renault Trucks SAS	RT-SAS
5	AVL Software and Functions GmbH	AVL-SFR
6	Robert Bosch GmbH	Bosch
7	SIEMENS INDUSTRY SOFTWARE NV	SIE-NV
8	SIEMENS Industry Software SAS	SIE-SAS
9	Uniresearch BV	UNR
10	Valeo Equipements Electroniques Moteurs	Valeo
11	Commissariat à l'Énergie Atomique et aux Energies Alternatives	CEA
12	LBF Fraunhofer	FhG-LBF
13	FH Joanneum Gesellschaft M.B.H.	FHJ
14	National Institute of Chemistry	NIC
15	University Ljubljana	UL
16	University Florence	UNIFI
17	University of Surrey	US
18	Das Virtuelle Fahrzeug Forschungsgesellschaft mbH	VIF
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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 769506.

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