



# REWARD

REal World Advanced Technologies foR Diesel Engines

EUROPEAN COMMISSION  
Horizon 2020  
H2020-MG-2014-2015  
GA No. 636380



<b>Deliverable No.</b>	REWARD D1.1	
<b>Deliverable Title</b>	Initial Risk Management Plan	
<b>Dissemination level</b>	Confidential (CO)	
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<b>Status</b>	Final	2015-10-31
<b>Checked by</b>	Herwig Ofner (AVL)	2015-11-16
<b>Submitted to Executive Board</b>	Submitted to meeting EB06	2015-11-19
<b>Approved by Executive Board (EB)</b>	Approved and accepted by all members of Executive Board at meeting EB06	2015-12-04

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**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:**

- 1 - AVL - AVL List GmbH - AT
- 2 - REN - Renault SAS - FR
- 3 - VCC - Volvo Car Corporation - SE
- 4 - CRF - CRF SCpA - IT
- 5 - CNRIM - Istituto Motori – Consiglio Nazionale delle Ricerche (CNR) - IT
- 6 - JM - Johnson Matthey Plc - UK
- 7 - RIC - Ricardo Plc - UK
- 8 - SCF - Schaeffler Technologies GmbH & Co. KG - DE
- 9 - LMM - Le Moteur Moderne - FR
- 10 - DELPHI - Delphi Automotive Systems Luxembourg S.A.- LU
- 11 - UNR - Uniresearch BV - NL
- 12 - IFPEN - IFP Energies Nouvelles - FR
- 13 - VIF - Virtual Vehicle Research Center - AT
- 14 - CTH - Chalmers Tekniska Högskola - SE
- 15 - CTU - Czech Technical University - CZ
- 16 - UPVLC - Universitat Politecnica de Valencia – Motores Termicos - ES

**Disclaimer:**

*This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 636380.*



## Executive summary

Within the REWARD project, there is a specific task mentioned for the quality check of the results of the project, Task 1.2 – Technical project coordination and Quality assurance, (Subtask 1.2.4 – Quality Assurance Procedures). Herwig Ofner (AVL) is the leader of this task. This document D1.1 Initial Risk Management Plan is the initial plan and will be followed by D1.2 Final Risk Management Plan. The update includes the project quality process, the risk management process adopted, and the REWARD risk register.

The project coordinator is responsible for technical coordination and scientific quality assurance throughout the project. This task involves monitoring of the technical progress, coordinating input/output flows between the various work packages and tasks, and risk monitoring. When necessary corrective actions will be taken including potential work reallocation. Monitoring of the technical progress will be done on the basis of monthly Executive Board meetings and six monthly progress reports prepared by the Work Package (WP) leaders. Corrective actions will be coordinated by the project coordinator and agreed by the Executive Board consisting of all WP leaders. An approval procedure was defined during the REWARD kick-off meeting. It was agreed that the Executive Board is the body for quality assurance. The quality assurance mainly aims at the quality of deliverables. The deliverables primarily shall deliver all the initially agreed information which is required by the partners to carry out their own work and to fulfil their obligations in the project. Furthermore, the deliverables must be in line with the project targets.

The risk management plan is an on-going process which is continuously updated throughout the lifetime of the project to monitor known risks, identify emerging risks, and where necessary to respond to them. As part of the risk management plan, a REWARD risk register has been compiled from risks identified in the Annex I, part A of the REWARD Grant Agreement, deliverables to date, and from risks which have been identified during the course of the project. This register is monitored and when necessary adjusted as well during the monthly Executive Board meetings.