

Designing cooperative interaction of automated vehicles with other road users in mixed traffic environments

D8.1 Project Management Plan

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	Task 8.2: Technical and Risk Management
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Executive Summary

The present document is the D8.1 Project Management Plan which is prepared within the WP8 framework of the interACT project.

interACT will study current human-machine interactions in mixed traffic, and will increase chances of safe deployment of AVs by developing novel software and HMI hardware components for reliable and user-centric communication among an AV, its on-board driver and other road users. It is expected that the project by reaching its goals will facilitate the gradual integration of AVs in future transport networks. In order to support the achievement of all project objectives the project management of interACT is in charge to ensure an efficient project management. This includes the monitoring of the project progress (time/quality/budget) and potential risks, the facilitation of efficient internal project communication and the establishment of standardized procedures. This project management plan describes the project management structure of interACT as well as different agreements and procedures among the consortium partners to set up a successful and efficient project management.

For the project interACT, the Grant Agreement (GA) and the Consortium Agreement (CA) are the legally binding sources and describing the framework for project organisation, responsibilities, and rights of the project beneficiaries. This project management plan intends to concentrate the management content of these documents and give additional information on procedures and agreements among partners. It serves as reference document for all aspects of the organisation and management processes of the interACT consortium. Adaptions of this project management plan based on gained experiences and new requirements will be possible throughout the whole course of the project. Thus, the project management plan will be continuously reviewed and updated if necessary.

The Coordinator supported by the Project Management Support (PMS) is responsible for monitoring the alignment of the project progression with the project DoW. This document sets a framework for the interACT's Project Management and gives a clear vision of leading the project.

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