



Reliable in-Vehicle perception and decision-making in complex environmental conditions

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D.1.3: Data Management Plan

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Executive Summary

This Data Management Plan (DMP) builds on the projects' contractual requirements to provide guidance and best practice for data management within the EVENTS project. The DMP places emphasis on three points:

- The need to protect commercially confidential data,
- The aspirations of the project to publish and disseminate its findings wherever possible,
- The need to comply with GDPR and/ or other relevant personal data laws and requirements.

The EVENTS project places specific emphasis on the collection, management, and sharing of technical data from the wide number of test CAM (Connected and Automated Mobility) vehicles that will be employed throughout the project (i.e. sensor data, software stacks, simulation)

Execution of the DMP is the responsibility of all project members relative to their roles and responsibilities. The Project Coordinator, Technical Manager, Quality and Risk Manager, Dissemination and Communications Manager, and WP leaders, will provide wide reaching project support to implement the DMP and provide additional support where required.

The DMP describes the FAIR best practice for data management to ensure data is made findable, accessible, interoperable, and reusable (FAIR).

The DMP provides guidance on how to label data, classify data and the processes through which partners should go before making any data publicly available. This includes guidance on how to identify who is responsible for a data set, along with respective roles and responsibilities of project members relative to their ownership of or usage of data.

This Data Management Plan (DMP) will elaborate to define procedures on how to handle personal data to guarantee project participants' fundamental rights and avoid misuse of the project results. The plan complies with EU and international regulations for the management and use of data and will pay particular attention to the General Data Protection Regulation (GDPR).

If you are, or think you maybe, dealing with personally identifiable data you will be classed as a 'data controller' under GDPR. Whenever any project member intends on collecting, processing, or using personally identifiable data of any kind, GDPR and other legal compliance requirements must first be considered. This DMP provides:

- The key definitions (Personal data, Data processing, Data subject, Data controller, Data processor),
- The key principles that should be followed (Lawfulness, fairness and transparency, Purpose limitation, Data minimization, Accuracy, Storage limitation, Integrity and confidentiality, Accountability),
- Accessing further guidance.

The plan recommends approaches to data security and storage and whether it will be destroyed at the end of the project or archived for further use by the research community. In the latter case, the DMP provides recommendations for future maintenance and access to the data by consortium partners and external parties.

As soon as partners are aware data and findings are of public value they will begin, in accordance with the guidance in this DMP and the terms of the CA (Consortium Agreement) and GA (Grant Agreement), exploring the possibility of making that data public. The DMP provides best practice guidance and processes for making data available within the project and in order that that data be maintained and available beyond the time frame of the project.