

Improved Robotic Platform to perform Maintenance and Upgrading Roadworks: The HERON Approach

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Authors	Nikolaos Doulamis, Anastasios Doulamis, Matthaios Bimpas,
	Katerina Papasileka, Iason Katsamenis, Dimitris Kalogeras,
	Eftychios Protopapadakis
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Executive Summary

HERON project aims to contribute to the automated inspection and maintenance of Road Infrastructures (RIs) using robotics-based and machine learning algorithms. The project will validate the innovative architecture on three pilots in Greece, France, and Spain. This report covers the procedures essential for compliance of activities of this project with ethical requirements related to the guidelines of Horizon 2020 projects. In particular, the purpose of this deliverable is to set out specific procedures for obtaining informed consent from human subjects and criteria for recruiting and screening human subjects, including the information about the management of informed consent forms.