

INTERMODEL EU

**Simulation using Building Information Modelling Methodology of
Multimodal, Multipurpose and Multiproduct Freight Railway Terminal
Infrastructures**

Grant agreement: 690658

D10.1 – H – Requirement No. 1

Details on the procedures and criteria that will be used to identify/recruit research participants must be provided before commencement of the relevant research

Authors	Mikel Borràs (IDP)
Status	Final version
Dissemination	Confidential



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 690658.

Revision history:

Revision	Date	Author	Organization	Description
0.1	07/02/17	Mikel Borràs	IDP	All document
0.2	09/02/17	Mikel Borràs Gisela Soley	IDP	First draft
1.0	24/02/17	Mikel Borràs	IDP	Final version

Statement of originality:

This deliverable contains original unpublished work except where clearly indicated otherwise. Acknowledgement of previously published material and of the work of others has been made through appropriate citation, quotation or both.

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Executive Summary

This deliverable provides information on the H - Requirement No. 1, concerning humans in research activities as identified and established according to EU and national directives. It should be focused on the procedures adopted by the Consortium to carry out the action in compliance with ethical principles and applicable international, EU and national law.

However, in accordance to the nature of the research carried out under the INTERMODEL EU project, human participants are not involved.

In the case where the consortium could consider to gather the opinion of human experts, the information will be collected in a completely anonymous way, as established in the Data Management Plan and those experts will be part of the consortium members / stakeholders which already have their own procedures for data protection.

If the opinion of external experts or potential users is needed in the future, the information will be also collected in an anonymous way and the Data Management Plan will be updated with all the necessary to comply with EC directives and national regulations regarding POPD.

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1. Introduction

1.1 Scope

The scope of this document is to provide information on key ethical issues concerning research activities as identified and established according to EU and national directives. This deliverable should be focused on the procedures adopted by the Consortium to carry out the action in compliance with a) ethical principles, including the highest standards of research integrity – e.g., in the European Code of Conduct for Research Integrity – and including, in particular, avoiding fabrication, falsification, plagiarism or other research misconduct, and b) applicable international, EU and national law.

1.2 Audience

The intended audience of this document is the INTERMODEL Consortium.

1.3 Definitions / Glossary

The main terms used in this deliverable are described as follows:

H – Requirement No. 1: Details on the procedures and criteria that will be used to identify and recruit research participants must be provided.

1.4 Abbreviations

The abbreviations used in the present document are:

GA: Grant Agreement

H: Humans

1.5 Structure

- **Introduction:** contains an overview of this document, providing its Scope, Audience, and Structure.

- **Project information:** contains a description of the ethics requirements that the project should comply with and the type of information to be managed.

2. Project Information

In accordance with the information related to the ethics requirements of the INTERMODEL EU project defined in the Grant Agreement (GA), this deliverable should be focused on the procedures and criteria that will be used to identify and recruit research participants. This means that detailed information must be provided on the informed consent procedures that will be implemented for the participation of humans.

However, it should be pointed out that INTERMODEL EU project does not involve research including human participation. The type of data that will be collected for the research carried out throughout the project is related to terminals such as volumes, modal splits, equipment related data, etc.

2.1 H – Requirements No. 1

Ethics requirement description

Details on the procedures and criteria that will be used to identify and recruit research participants must be provided.

Verification of the activities carried out by partners

Nor human involvement or personal sensitive data are envisaged to be collected for use case requirements.

In the case where the consortium could consider to gather the opinion of human experts, the information will be collected in a completely anonymous way, as established in the Data Management Plan and those experts will be part of the consortium members / stakeholders which already have their own procedures for data protection.

If the opinion of external experts or potential users is needed in the future, the information will be also collected in an anonymous way and the Data Management Plan will be updated with all the necessary to comply with EC directives and national regulations regarding POPD.

References

H2020 Programme. Guidance How to complete your ethics self-assessment.

Regulation of the European Parliament and of the Council establishing Horizon 2020 – The Framework Programme for Research and Innovation (2014-2020).