

## DELIVERABLE

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### D2.3 PILOT SCENARIOS

Version: 1.0

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P	Public	X
C	Confidential, only for members of the consortium and the Commission Services	



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## Revision History

Revision	Date	Author	Organization	Description
0.1	01/04/14	Susie Ruston	21c	Initial draft
0.2	16/04 /14	Susie Ruston	21c	Incorporate ammendments from Gerrie Smits, Jiri Bouchal and Karel Charvat
0.3	17/04/14	Bram Lievens	iMinds	Annex D Content
0.4	17/04/14	Susie Ruston	21c	Final Version
1.0	29/04/14	Susie Ruston	21c	Final Version with comments from Geert Mareels

### 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This deliverable contains original unpublished work except where clearly indicated otherwise.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.

# 1 Introduction

Welcome to OTN Deliverable D2.3: Pilot Scenarios, a short one-page scenario report from each pilot kick starting the beginning of the process to create potential pilot solutions.

## 1.1 Purpose of the Document

The aim of this report is to provide stimulus and momentum for all pilot preparation work within the OTN project. The shaping of these first scenarios will continue further in WP2 through co-design activities with stakeholders. The emerging scenarios will help to inform the types of Hub components needed within WP3, as well as the types of data to be opened and used in WP4. However, it should be noted that at this early stage of co-design the scenarios do not yet provide technical requirements, rather, they are the ignition for developing technical requirements.

## 1.2 General Approach

The OTN Data Hubs will be deployed in four pilot locations across Europe. To help each pilot city get the most value out of their Data Hubs, the project has decided to create test scenarios to guide pilot development and deployment. These test scenarios will be used to help identify stakeholders to be engaged in the development of the solution, the types of data they need to source for their hubs, and the difficulties in deployment that will need to be overcome.

During the proposal writing stage the four pilot sites decided the high-level transport area that they will build their demonstrator around:

- Antwerp, Belgium - Infrastructure Maintenance
- Liberec Region, Czech republic - Crisis Management
- Birmingham, UK - Road Safety
- Issy les Moulineaux, France - Planning

The piloting scenarios were then further developed through a Scenario Modelling workshop held at the kick of meeting of OpenTransportNet in Antwerp, February 2014. During the workshop Partners were divided into the four pilot groups, given large sheets of paper, pens and post-it notes, before being asked a series of staged questions:

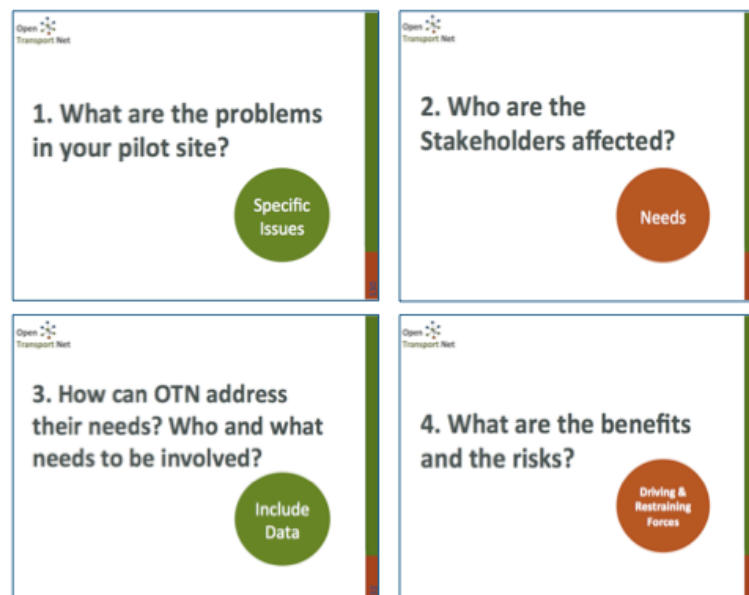


Figure 1: Scenario Modelling Questions