Big Data and B2B Platforms: the next big opportunity for Europe

WAVESTONE

GRIMALDI STUDIO LEGALE ΕΠΙΣΕΥ ICCS TNO CEPS KOMIS

2nd Workshop
Introduction and general information about the study

Big Data and B2B platforms: the next big opportunity for Europe

EASME/COSME/2018/004

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European Commission

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AGENDA

Time	Items
13:50 – 14:00	Introduction and general information about the workshop
14:00 – 14:20	Introduction on **data infrastructure process and progress**
14:20 – 14:40	**Demo of data infrastructure**
14:40 – 15:10	**Q&A discussion on the platform design and demo**
15:10 – 15:25	***Break***
	Interactive session on Ontology
15:25 – 15:40	Introduction on current approach about ontology
15:40 – 16:25	Group A and Group B in parallel
16:25 – 16:55	**Plenary discussion**: introduction of a real-life example of use cases
16:55 – 17:10	***Break***
17:10 – 17:40	**Conclusions on pilot progress and bottlenecks** to be tackled for the next pilot's phase
17:40 – 18:00	***Closing and planning next steps***

Objectives and scope

Scope: *Our focus is to analyse how to accelerate the growth of the data-based economy focusing on two sectors – automotive and healthcare*

Objective 1

Enable businesses, especially SMEs, to take advantage of the opportunities offered by large data.

Objective 2

Design and implement two large scale pilot projects: one for connected and automated systems and the other to build a high-quality pan-European diabetes data repository, using the latest technologies and major advances in data science.
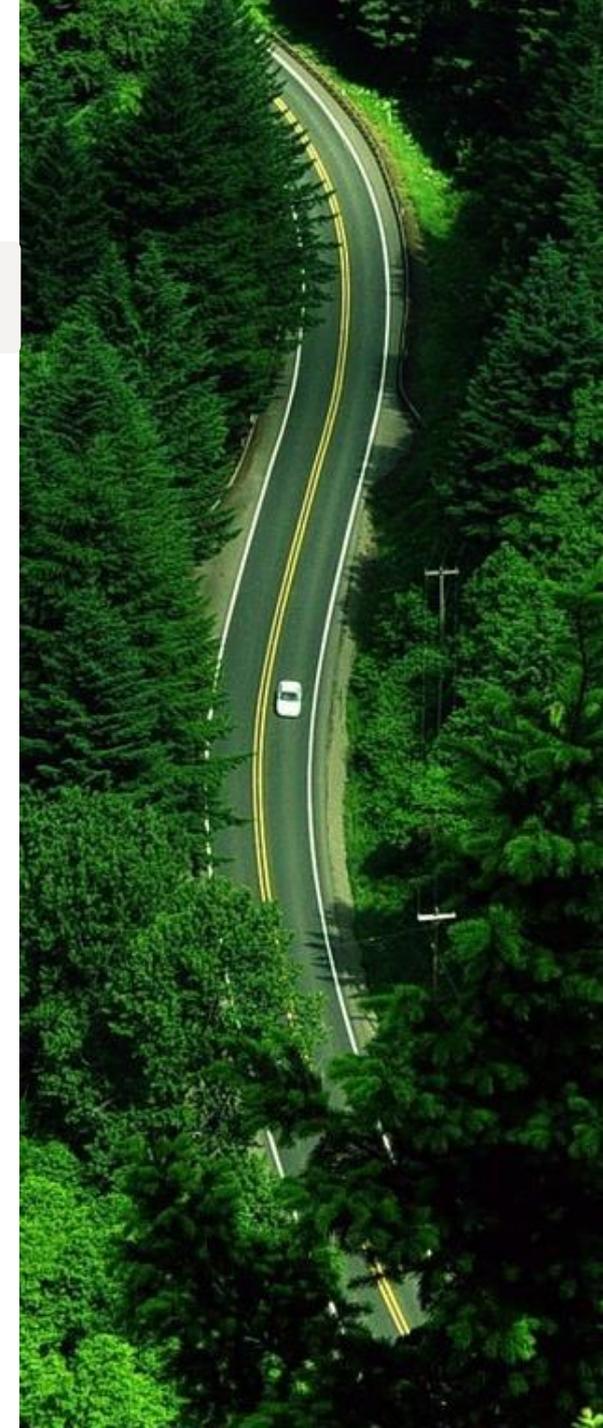
Objective 3

Promote and stimulate strategic investment in high-impact projects in the above-mentioned areas.
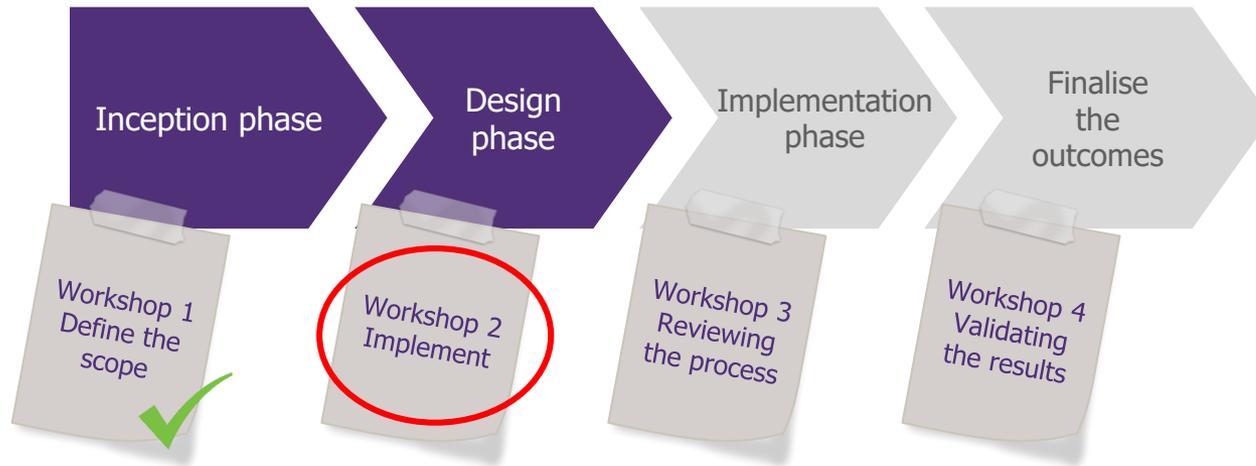
Objective 4

Support the participation of SMEs in the data economy by identifying barriers and recommending possible solutions.

Overall Framework

WP1

Prove the business case for "fair and equal" data sharing for cooperative, connected and automated mobility

- Task 1.1 – Design and implement a pilot project to prove the concept of a possible solution that can help improving fair and undistorted competition, notably equal access for all market participants to in-vehicle data through the use of a shared data platforms
- Task 1.2 – Identify potential market deficiencies and regulatory barriers
- Task 1.3 – Organise multi-stakeholders' workshops

Outcome

- D1.1.n Four multi-stakeholder workshops
- D1.2 Report on the design, organisation, roll out, outcomes and impact of the pilot project
- D1.3 Report on potential market deficiencies and regulatory barriers
- D1.4 Report containing recommendations to the EU and national policy makers
- D1.5 Report informing policy actions in the area of skills

WP2

Explore the feasibility of, pilot, promote and stimulate strategic investments in high-impact healthcare related projects

- Task 2.1 – Market analysis of the state of play of European B2B platforms and unified European diabetes-related data sets
- Task 2.2 – Design and implement a pilot project to build a pan-European, high-quality, diabetes-related data repository
- Task 2.3 – Identify potential market deficiencies and regulatory barriers, and propose appropriate measures to support SMEs
- Task 2.4 – Organise multi-stakeholders' workshops

Outcome

- D2.1.n Four multi-stakeholder workshops
- D2.2 Market analysis on the potential of European B2B platforms and unified European diabetes-related data sets
- D2.3 Report on the design, organisation, roll out, outcomes and impact of the pilot project
- D2.4 Report on potential market deficiencies and regulatory barriers
- D2.5 Report containing recommendations to the EU and national policy makers

WP3

Demonstration and dissemination of results

- Task 3.1 – Communication and dissemination plan
- Task 3.2 – Final conference

Outcome

- D3.1 Communication plan
- D3.2 Final conference

PM **Project Management**

D0.1 Inception Report   Interim Report   Final Report

Where do we stand?

Inception phase

Design phase

Implementation phase

Finalise the outcomes

D2.4 Report on potential market deficiencies and regulatory barriers

D2.5 Report containing recommendations to the EU and national policy makers and an action plan

Workshop 1
Define the scope

Workshop 2
Implement

Workshop 3
Reviewing the process

Workshop 4
Validating the results

D2.3
Live document - Report on the design, organisation roll out, outcomes and impact of the pilot

The second workshop of today will focus on the **Implementation phase** of the pilot.

The work done so far will be presented: the current status of the infrastructure development, the concept of the use cases that will be executed to test the environment, and a demo of the current status of the data infrastructure.

Expert interviews – Market deficiencies and regulatory barriers

A report identifying **potential market deficiencies and regulatory barriers affecting an EU market for new innovative medical technologies and other services based on diabetes-related data** is being prepared in the scope of this study.

We would like to kindly invite you to take part to an **expert interview** to help us assess the barriers identified so far, and potentially suggest additional barriers as well as policy and technological solutions to overcome such obstacles.
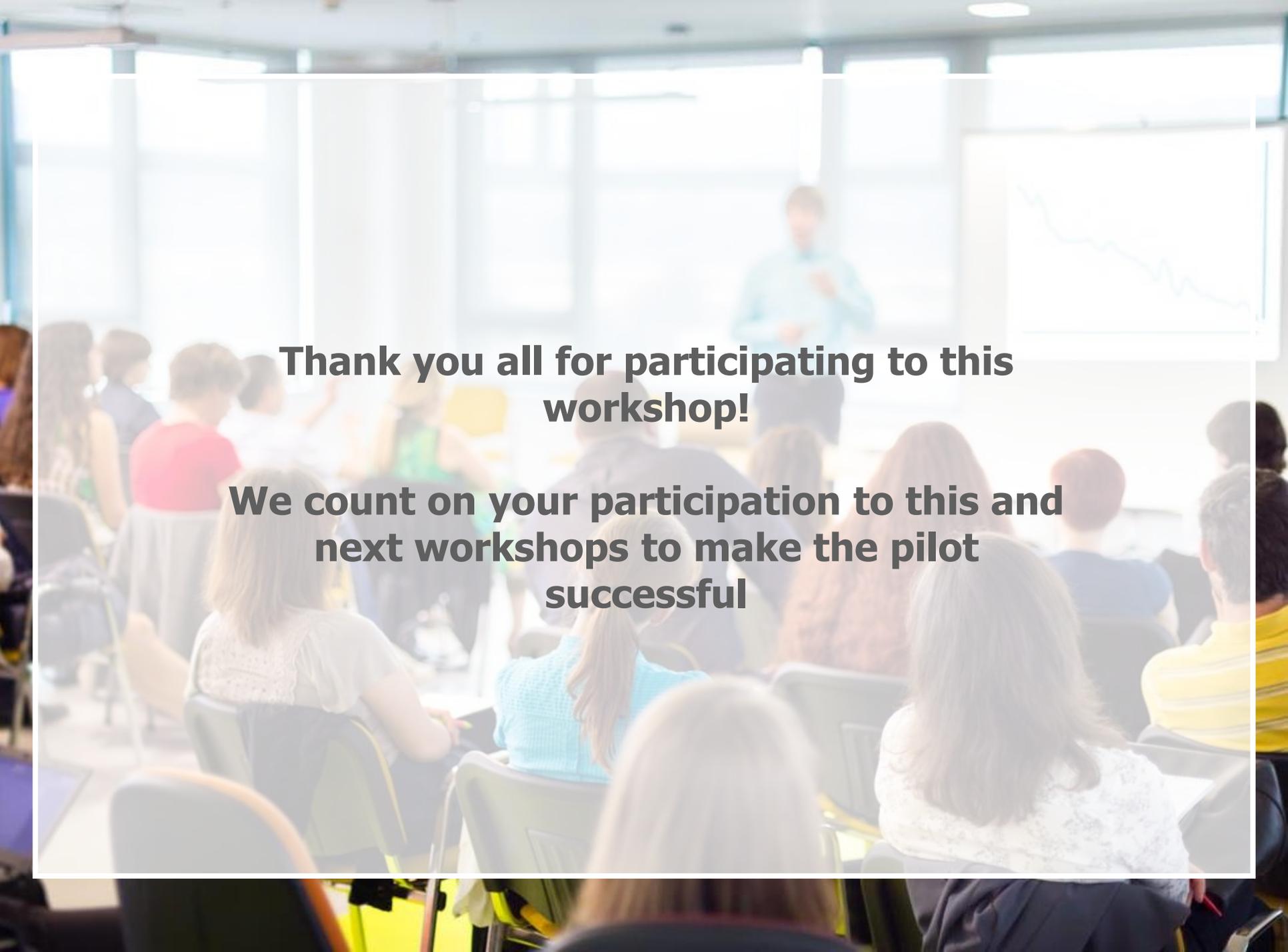
Thank you all for participating to this workshop!

We count on your participation to this and next workshops to make the pilot successful