

Break-outs



ARCADE-ERTRAC joint stakeholder workshop

Tuesday, March 23, 2021

/ 39

Break-outs

1. Large AD pilots:
Satu Innamaa, Isabel Wilmink
2. National and small tests:
Sytze Kalisvaart, Maarten Amelink, Johan Scholliers
3. Simulations and data:
Sami Koskinen, Adrian Zlocki
4. FESTA Methodology overview:
Yvonne Barnard, Julie Castermans
5. Framework for efficient operation of automated fleets: the early days
Nadège Faul, Stéphane Dreher

Break-out 1: Large AD pilots

- Moderators: Satu Innamaa (VTT), Isabel Wilmink (TNO)
- What?
 - What should and should not be in CEM?
 - What can large AD pilots offer for CEM?
 - Methodological gaps
- Who?
 - Those who have experience in setting up evaluation methodology and/or doing evaluation in large AD pilots



Break-out 2: Small and national projects

- Moderators: Sytze Kalisvaart (TNO), Maarten Amelink (RWS), Johan Scholliers (VTT)
- Digibus Austria project (K. Rehrl, Salzburg Research)
- What?
 - How do small and national projects distinguish from big?
 - What do small projects need from CEM?
 - What methodology gaps do we see?
- Who: people with background in small and national projects



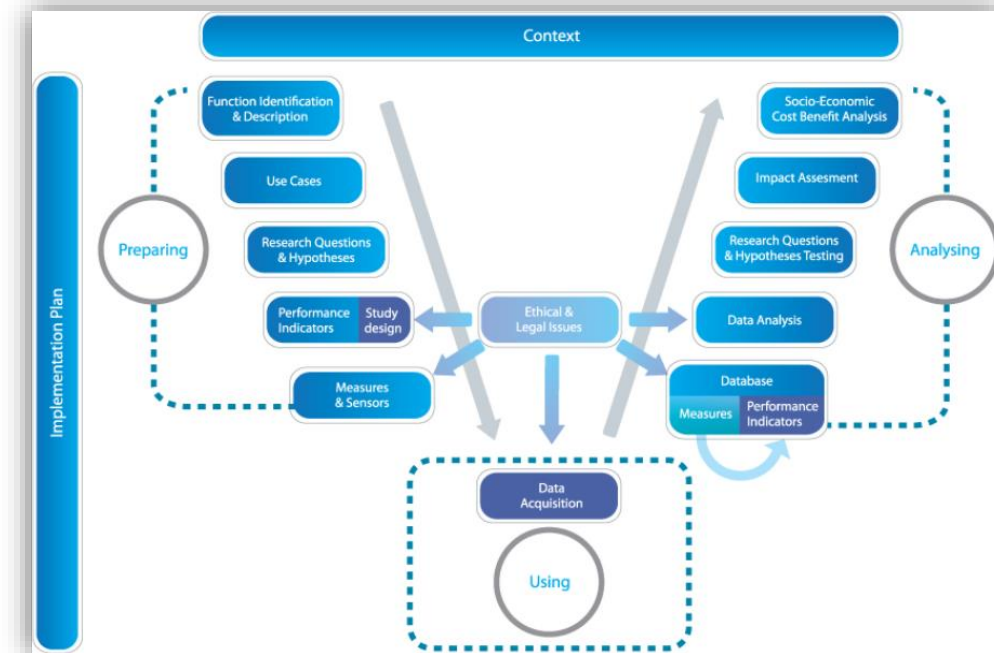
Break-out 3: Simulations and data: tool development, common definitions and databases

- Moderators: Sami Koskinen (VTT), Adrian Zlocki (FKA)
- Discussion topics to start with:
 - Gap 1: Accurate integration of safety strategies in existing traffic simulation software
 - Gap 2: Edge cases
 - Gap 3: Simulate automated mobility in the context of urban planning
 - Gap 4: Could new projects share a common log data format?
 - Gap 5: Video sharing is difficult between project partners and GDPR doesn't help

Break-out 4: FESTA Methodology overview

Moderators: Yvonne Barnard (Uni. of Leeds),
Julie Castermans (ERTICO)

- What:
 - Introduction to FESTA methodology and its main steps
- Who:
 - Those who do not have (much) experience in doing evaluation in FOTs and AD pilots, and are not familiar with the FESTA methodology



Break-out 5: Service descriptions, use cases and scenarios: What are the strategies behind the vocabulary?

- Moderator : Tom Alkim
- What ?
 - What are the concrete challenges and methodological gaps identified by large AD pilots ?
 - How do we/pilot organisers solve the issues ?
 - What are the frameworks we need in priority ?
 - How can common and harmonised frameworks support in solving the issues / gaps ?
- Who ?
 - Organisers of regional or large scale demonstrations and pilots
 - Authorities, municipalities involved in testing
 - Industry and research defining and validating functions/use cases in pre-deployment