



Market Place

of the European Innovation Partnership on
Smart Cities and Communities



Minutes – 24/05 Conference call

Integrated Infrastructures & Processes – Humble Lampost Initiative

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Graham Colclough	Action Cluster Leader, Urban DNA
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Jorge Martins	Lisboa e-Nova

AGENDA

Main topics:

- Preparation for the **Action Cluster meeting** on 20th of June;
- Organization of the **Pavilion focused on “Humble Lamppost”** before the summer;
- Preparation of the **“Humble Lamppost” Cities Survey**;
- **HL technical specifications** template prepared by Lutz Heuser;
- Planning for **General Assembly** in October.

HIGHLIGHTS

Main topics covered during the conference call:

- **Action Cluster meeting:** The approach followed during the call was aims to present a brief summary of the material which is being prepared in order to make the discussion more practical:
 - a. brief summary of the documents under preparation (i.e. few slides summarising the draft of demand aggregation process, **toolkits** to show technical / organizational constraints to bring some light on how to move forward);
 - b. results of the **HL cities survey** can be used to know the cities viewpoints (a preview of the results can be presented in the AC meeting);



- c. **A scan of the tenders**, if available, in order to know what is happening in the market.
- **The Pavilion will be focused on HL Initiative:** The pavilion, supported by industries, is being prepared for a larger group of people and its organization is ongoing. The pavilion is a separate event from AC meetings which will be organised before the summer. The organisation of this event will allow to get the demand and supply actors together. It is necessary to mobilise demand side (i.e. regions from Germany, Italy, Netherlands, Spain) in order to attract the investors.
 - **Survey:** The survey is being edited, the aim is to make it very simple and focused only on cities. The survey will be sent out to the targeted cities (to be identified) and will be available on the web site as well. The goal is to collect the viewpoints and information from cities in terms of business models and financing, the key enablers for action (i.e. identification of main barriers/challenges) and ongoing opportunities.
 - **HL Technical specifications template made by Lutz Heuser:** the HL specifications are still being processed and the EC already received a draft version from Lutz. They are collecting examples from cities, then a simplification work will be developed to prepare the standards (80% tailored on our needs).

ACTIONS TO TAKE

Main actions to take:

- **To decide who will be involved in the AC meeting:** we need to involve some 3 or 4 leaders (preferably from large cities, if possible) and ask them to tell their experiences (i.e. Glasgow). It is needed to discuss on more actions: 1) About constraints and options to solve them, 2) About business cases of non-light components, 3) About technical issues in terms of backhaul connectivity of sensors.
The EC proposed to get the city of Wavre that won the Belfius Smart city award for an HL project pilot (about 282 lampposts with sensors). Despite it is a relative a small project, it could be an interesting business model to show as a case study.
- **Demand engagement in view of GA:** There are some options in the EU Urban Agenda in terms of aggregate demand: 1) to continue the work on searching partners around countries to get their attention to the HL initiatives 2) to contact Eindhoven which is part of the digital transition partnership 3) about urban innovation actions, EC is studying the possibility to allow to individual MSs to submit proposals (but not yet available). EC will try to work more in the future to engage people of other two regions (in Finland and Spain), now is still on process.

NEXT STEPS

Participants agreed to follow next steps:

#	Next step/Task	Ownership	Deadline
1	Share a detailed agenda of the AC meeting per initiative (Humble Lamppost and Urban Platforms)	Graham Colclough / Claudia De Angelis	ASAP
2	Sharing of the slides to be showed during AC meeting as a summary of the demand aggregation process deliverable.	Graham Colclough	A week before 20 th of June
3	Send out the HL cities survey	Claudia De Angelis	30/05/2017
4	Finalization of the HL technical specifications template	Lutz Heuser	TBD