Electric Vehicles for Smart Cities and Communities
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On behalf of Urban Foresight
Mobilising a Europe-wide dialogue on the potential for electric vehicles to be integrated with smart city initiatives

Set-up and chaired by smart cities consultancy Urban Foresight

Officially launched by Commissioner Bulc in January 2016

7 marketplace events held to date
Objectives

50 cities from across Europe to join the platform

50% SME participation in the EV4SCC platform

50% increase in the number of active collaborations between EV4SCC partners.

50 new projects which will focus on one of the key market segments.
Focus on four workstreams:

**e-freight**: sharing knowledge on e-freight, identifying e-freight solutions and find ways to replicate them in interested cities ultimately offering to FREVUE a means to carry on some of its activities, after the end of the grant period.

**e-bus** (Gothenburg in collaboration with a H2020 project on e-buses): With the general goal of supporting cities replacing their ICE buses with electric buses

**e-fleet**: supporting the deployment of e-vehicles for fleet, public and private fleet and in particular for car sharing, finding new types of business modelling, funding and financing tools.

**e-Planning and smart charging**: supporting public authorities to plan e-mobility and integrate it in their SUMP, and integrating smart charging (Vehicle to City concept).
Stakeholders involved

76 partners

19 countries
Work plan

Strengthening platform externally

- More visibility in front of CIVITAS
- Intensify links with Electromobility Forum
- Establish an e-freight platform
- Name 4 best case examples from the platform, highlighting EV4SCCs 4 terms

Strengthening platform internally

- Identify rewarding mechanism for cities, projects etc. within the platform
- Annual meeting between project leaders/driving forces
- Agreement upon EV4SCC partner’s “Commitment to Action”
- Improve sign-up for commitments from stakeholders
## Benefits of joining EV4SCC

### New members benefits of joining EV4SCC

- Access to a wide range of technology and expertise related to electric mobility in smart cities

- Access to an electric vehicle marketplace that facilitate open innovation, collaborative problem solving etc.

- Collaboration with companies with expertise and solutions in ITC, transport and mobility, urban planning etc.

- Collaboration with public expertise and thereby close to the end user

### Future collaborative initiatives in EV4SCC to help:

- Step-up R&D efforts

- Coordinate investments in pilots

- Anticipate future standards and regulation

- Mobilise demand for EV’s
To join the platform

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