

Europe's Urban Energy-Mobility Transition

Demonstration, upscaling & uptake in city-planning, how to achieve adequate policy measures and large-scale implementation

5th June 2018,

Kortenberglaan 4-10, 1040 Brussels

Moderator: Hugo Niesing

This event presents activities developed by and with European cities and regions that are frontrunners applying innovative renewable energy solutions combined with EV charging infrastructure.

Four European projects - [SEEV4-City](#), [CleanMobilEnergy](#), [SIMPLA](#) and [EV ENERGY](#) - are working on these topics from different angles, in different stages and provide ingredients to get these sustainable solutions replicated in large scale. The target is city level and beyond. These project initiatives jointly aim to boost progress.

Welcome & Opening by

15.00h Stephan Raes, Head Economic Department, The Dutch Permanent Representation of the EU
Karen Vancluysen, Secretary General POLIS Network

15.10h **Session 1: Europe's ambitions in Electric Mobility and Renewable Energies**

A panel of EU and the 4 EU funded projects will share their knowledge and experiences related to how urban mobility can help cities transition to a more sustainable use of renewable energy. As a result, they will showcase their relevance for Europe's transition realisation.

EU Renewable Energy & Mobility Challenges, by Mark Stiphout – EC DG Energy

Experience (SEEV4-City) and upscaling efforts (CleanMobilEnergy) in practice, by Adrian Vinsome - CENEX

Urban energy & mobility planning (SIMPLA), by Luca Mercatelli, Area Science Park

Learning from policies and business cases (EV ENERGY), by Julie Chenadec - Green IT Amsterdam

Discussion

Coffee-tea break

16.15h **Session 2: Financing clean Energy and Mobility Services**

Shaping long term effects and business case developments for the energy and mobility transition

An expert panel and the audience present and discuss the actual status and vision of financing future and complex city transition programmes.

Investment Opportunities in Europe, by Giuseppe Lombardi - European Investment Bank

Costs and benefits of integration implementation, financial schemes examples: Relevance of Policies and

Public-Private-Partnerships (PPPs), by Henk van Raan – Director Johan Cruijff ArenA and Ger Baron - City of Amsterdam's CTO

Key discussion issues:

City and regional uptake, where will the next large-scale project occur?

Policy measures highly required for sector progress?

What is realistic in the future 2020-2030?

Wrap-up & conclusions

17.00h **Networking Drinks**