



## EV Energy

Contact person: Julie Chenadec - Green IT Amsterdam - Netherlands

[Julie.chenadec@greenitamsterdam.nl](mailto:Julie.chenadec@greenitamsterdam.nl)

### Introduction

EV Energy is looking for examples of experiences, good practices and policies from EU cities that have implemented a Vehicle 2 Grid scheme. Examples are:

- Power Parking (NL): parking places are covered with solar panels, integrated to a charging infrastructure and a smart grid. Batteries of EV's will be used for temporary energy storage.
- We Drive Solar (NL): electric vehicle powered by solar panels installed in neighborhood. Locally generated energy and stored.
- LIVE Platform (ES): public-private platform open to all those entities involved in sustainable mobility, mainly electric and CNG vehicles, with the shared goal of developing projects, policies, strategies, new business models and creating a knowledge network

Our consortium gathered 5 different cities: Amsterdam, Barcelona, Kaunas, Rome and Stockholm. Their intelligent integration into energy and mobility system is of high priority in our urban ecosystem. These are innovative and smart technologies that can contribute significantly to reducing greenhouse gas emissions and increase energy efficiency.

This is key to all European cities, which are advancing at rapid pace in the field of renewable energies and urban electric mobility.

### Aim

The EV Energy project aims to analyse, initiate and implement policies favouring sustainable energy and electric mobility systems in urban areas. It works with experienced cities and regions, transferring the most appropriate policies and drivers. We are paving the way for a transition from fossil-driven energy towards fair priced, decarbonised, clean and integrated resources and electric mobility systems.

### Expected deliverables

- 1- Contextualisation of good practices for enhancing knowledge transfer
- 2- Improved policies for the cities in our consortium
- 3- Transferrable insights through relevant action plans for renewable energy and electric mobility systems
- 4- Persons involved in Regional Stakeholders Events in our 5 regions

### Required partners

We are currently trying to find experiences, good practices and policies from various EU regions/cities that have a combined strategy between EVs, ICT and RES

### More information / Website

<https://www.interregeurope.eu/evenergy/>

**Interreg**  
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