

IEE COOPENERGY JA-MLG model AP200 in Basque Country

Paris, 3rd December 2015

EVE, Basque Energy Agency



- Joint actions in the Basque Country
 - The AP200 project.
 - EVE-HAZI Biomass



EVE | Ente Vasco
de la Energía

www.coopenergy.eu
cooperating in sustainable energy planning



BACKGROUND

AP200 project objective improve the current outdoor and street lights in small municipalities

- Municipalities demand support to implemented activities defined in their SEAP
- Lack of resources
- Improvement areas have been identified (illumination: lamps and regulation)

Joint Action Phases

- Energy audits.
- Systems and sources of financing (Funding and Subsidies)
- Implementation of new equipment
- monitoring results

Barriers

Two principal barriers: Training and funding

- Training: To cope with this barrier, provide mentoring and support for management, contracting of equipment and monitoring of actions. Information on the regulations to be applied in public lighting.
- Financing. Search for funding agreements and commitments in several spheres

Results

Work started with 14 local authorities

- Finally action implemented in 9 Municipalities
- 600 lamps have been finally renewed and control systems
- Energy Saved 200.000 kW.h/year
- Investment: 50.000€ (*)



Lessons learnt

- ❑ Establishment of a methodology for working with stakeholders that can be extended.
- ❑ The collaborative process has led to quicker decision-making with greater consensus.
- ❑ At certain level LA capacity building

Thank you

Guillermo Basañez-Unanue

gbasanez@eve.es

