



Role of EACI to support local sustainable policies

**Overview of IEE projects
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Agenda



1. EACI - Intelligent Programme
2. Funding for local authorities
3. Conclusions
4. Horizon 2020

V. Argyraki, Palmela 29.11.2013




Intelligent Energy converting policy

– Europe into action


European
Commission

INTELLIGENT ENERGY EUROPE

- Creating and spreading effective methods and best practice
- Training and education
- Know-how transfer
- Market transformation
- Actions informing policy development and enabling policy implementation at national/regional and local level



EU energy
efficiency and
renewables
objectives



Real changes on
the ground

200 IEE renewable energy projects



Electricity



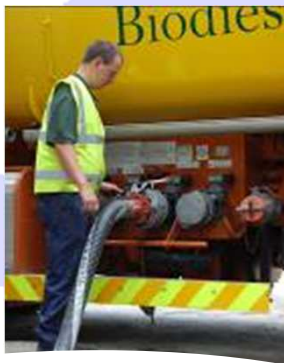
Small scale RE in buildings



Heating and Cooling



Biofuels



Bio-business



Local actions

33 projects / 80 agencies



Energy efficiency projects



Equipment



Industry



Buildings



Transport

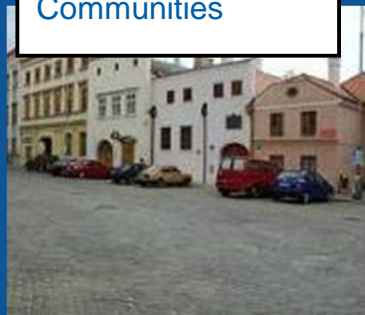


250+ PROJECTS

Education



Communities



Energy Services



IEE fostering local actions



- **More to be done to achieve 20% energy saving target**
- **Public authorities have a key role to play!**
- **Local authorities can provide strong market signals through their policies!**
- **Multi-level governance & involvement of Energy agencies: technical capacity is a must**



one third of beneficiaries are local authorities.

In Local Energy Leadership or Mobilising Local Energy Assistance, communities have the lead of the project and the majority of partners.

funding based on justified local needs

Local authorities - guarantors for grant and commitment



Objectives of LEL key action

European
Commission

Mobilising local and regional public authorities to lead the transition towards achieving Sustainable Energy communities

Strengthening their capacity in the field of sustainable energy planning and implementation

Stimulating political commitment and concrete measures through implementation of Sustainable Energy Action Plans (SEAPs)

Supporting the Covenant of Mayors initiative



Projects



funded in LEL

Technical Assistance to local/regional authorities in SEAP Process

- **Organisation of Coaching for the development and implementation of SEAP (peer-to-peer)**
- **Development of specific tools**
- **Support in institutionalisation of sustainable energy policies**
- **Models for multi-level governance for coordinated sustainable energy planning**
- **Energy-efficient public spending**



Projects



funded in LEL

Accessing real energy data

- **Cooperation and sharing of energy data between public authorities and utilities**

Building capacity and skills

- **Integration of SEAP's and Energy Management Systems (EMS)**
- **Best practice exchange on the implementation of SEAP's**
- **Integration of sustainable energy aspects into spatial planning strategies at local and regional levels**



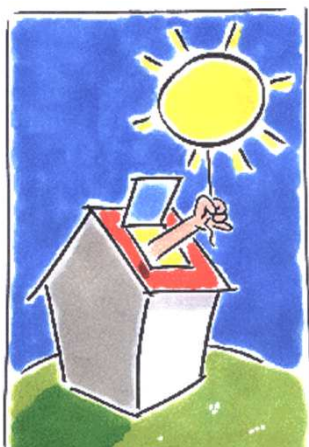
Some key results



Outputs:

2007-2011, 29 projects funded

- **799 SEAPs developed**
- **1291 SEAPs actions implemented**
- **1566 Covenant Coordinators & Supporters benefited from IEE funding**
- **1415 new signatories triggered**



Tools and guidebooks on www.iee-library.eu



CONCLUSIONS I



Local communities have possibilities:

CoMO committment needs planning & funding for development & implementation of SEAPs

IEE Programme works in co-ordination with COMO and helps implementing DG ENER policy on the benefit of local authorities.

Link between policy and financing. This happen also at regional/local level.



CONCLUSIONS II



New Financial Instruments for 2014-2020
(Cohesion Policy-Horizon 2020-ELENA) to apply
for and get funding

"Enhance local capacity" to take forward and
effectively implement SEAP

Best case examples on financing
economies of scale by bundling many small
sustainable energy projects together.

CONCLUSIONS III



one third of IEE II beneficiaries are local authorities.

In some Key Actions, communities have and will continue to have the lead of the project and be the majority of partners.

EACI allocated funding is based on justified local needs

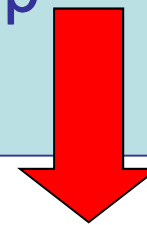
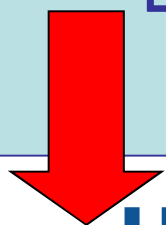
Local authorities are the guarantors for the grants and the committments needed.

IEE supporting local actions

Sustainable Energy Communities

Creation of Energy Agencies

Local Energy Leadership



HORIZON 2020

Enhancing capacity of local
authorities to plan &
implement sustainable energy
policies & measures



Horizon



2020

Work Programme 2014-15 is published
http://ec.europa.eu/research/horizon2020/index_en.cfm?pg=h2020-documents

and EACI web

Call for proposals to be launched in December

Deadline : early June 2014

Partner search of Managenergy

Funding:

Funding: 100% of total eligible costs + 25%
overheads



Enhancing the capacity of public authorities

fulfil obligations of EE Directive

Integrate energy aspect with land use and mobility at local level

support local authorities in **multi-level governance** planning and projects to achieve synergies & economies of scale

Spread knowledge and facilitate exchange of experiences through Networks





Enhancing the capacity of public authorities

Large scale capacity building on **innovative financing to specific groups** of public authorities (Energy Agencies)

Define and implementing **energy saving packages** for households & public sector

Different patterns of consumption , tariff design and smart saving cycle consumption



Sustainable Energy Week June 2014



EUSEW 2014, is:

- >A number of key policy events by the European Commission
- >120+ events by Campaign Partners
- >Shining Intelligent Energy Projects
- >500+ Energy Days in 30+ countries
- >Find out more on www.eusew.eu

EUSEW 2014 is also:

**>Managenergy Award,
submit your proposal!
OPEN!!**



Awards



- Annual high profile awards ceremony during EU Sustainable Energy Week
- Winners, runners-up and shortlisted projects promoted on ManagEnergy.net
 - Published in ManagEnergy good practice brochure
 - Promoted at other EU events
- Open for submissions – **NOW** – see ManagEnergy.net for deadlines



OPEN DAYS October 2014

Workshop co-organised by DG Regio and EACI

Addressed to local authorities & Energy Agencies

Innovative Financing possible subject in 2014

Register on time!!

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ManagEnergy Initiative

Networking opportunities and annual events

Capacity building workshops

Case studies and good practices

www.managenergy.net

Covenant of Mayors Initiative

Events and workshops

Guidelines

Networking possibilities

www.eumayors.eu

Intelligent Energy e-library

www.iee-library.eu



IEE publications



& reports



- Available in 6 languages
- Downloadable from IEE website

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European
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Obrigado Questions?

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