Biogas and Bio-methane in Intelligent Energy – Europe Programme

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Brussels, 11 March 2014
About EASME

- **Executive Agency for Small and Medium-sized Enterprises**

- From 01 January 2014, **EASME** replaces EACI (Executive Agency for Competitiveness and Innovation)

- The Executive Agency has been set-up by the European Commission to manage EU programmes under Commission control and responsibility

Programmes managed by EASME

- Part of Horizon 2020, in particular:
  - Parts of the 'Societal Challenges' pillar:
    - The Energy Efficiency part of 'Secure, Clean and Efficient Energy';
    - The fields on waste, water innovation and sustainable supply of raw material under the challenge ‘Climate action, Environment, Resource Efficiency and Raw Materials’
    - The SME instrument
  - Some areas of the 'Industrial leadership' pillar:
    - Part of 'Leadership in Enabling and Industrial Technologies' (LEIT)
    - The Sustainable Industry Low Carbon Scheme (SILC II)
    - Innovation in SMEs

- The EU programme for the Environment and Climate action (LIFE)

- Most of the EU programme for the Competitiveness of Enterprises and Small and Medium-sized Enterprises (COSME)

- The European Maritime and Fisheries Fund (EMFF)

- The legacy of the Intelligent Energy – Europe programme and the Eco-innovation initiative
Horizon 2020

R&D - Public Private Partnerships

Market uptake activities (for bioenergy LCE 14)

FP 7 First application Intelligent Energy Europe
Intelligent Energy - Europe: Delivers on ...

> Creating favourable market conditions
> Shaping policy development and implementation
> Preparing the ground for investments
> Building capacity and skills
> Informing stakeholders and fostering commitment

Real changes on the ground
IEE - a tailored package of activities additional to projects

Concerted Actions with Member States → Policy support studies, Standards → Covenant of Mayors

EUSEW → Web portals → EUSEW

ELEN → Concerted Actions with Member States


CARES → Concerted Action Energy Services Directive
Need more information?

http://ec.europa.eu/energy/intelligent/index_en.htm
Structure of the IEE Bioenergy key action

> Strategic initiatives

> Solid biomass supply chains

> Liquid biofuels supply chains

> Biogas supply chains
Existing IEE Bioenergy projects

More information on these projects in the handouts and in the projects database: [http://www.eaci-projects.eu/iee/page/Page.jsp?op=home](http://www.eaci-projects.eu/iee/page/Page.jsp?op=home)
IEE projects on biogas & bio-methane

**Biogas**

- GR3
- GRASS TO GREEN GAS
- Fabo
- SUSTAIN GAS
- BIOMASER
- BIOGAS REGIONS
- BigEast
- Biogas for Eastern Europe
- BIOGAS
- BIOMASER
- ReWise
- BioProFarm

**Bio-methane**

- URBAN BIOGAS
- GREEN GAS GRIDS
- BIO-MASTER
- BIO-METHANE REGIONS
- GAS HIGHWAY
- REDUBAR
- MADEGASCAR

PROBIOGAS + BIOGAS$^3$ & BioEnergy Farm II (just started)
Thank you!

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