



INTELLIGENT ENERGY EUROPE

Applying for funding: where to focus?

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IEE Call 2012 Info Day
Brussels 24 January 2012

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Intelligent Energy Europe in a nutshell



IT'S YOUR CALL



> To reduce energy use and increase the share of renewable energies by:

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

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Indicative budget breakdown Work Programme 2012



> **€72 million**
to support “promotion and dissemination projects”
(generally up to 75% of the eligible project costs)

Main deadline
8 May 2012

> **€39 million**
“ELENA” facilities for project development services
via banks (EIB, KfW, CEB and EBRD)

> **€19 million**
to purchase services (tenders) and support activities
not subject to calls (e.g. standards)

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Funding areas 2012



Energy efficiency
(SAVE ~ 15 million €)



**Energy use in
transport (STEER ~ 12.5 million €)**



**Renewable energy
sources (ALTENER ~ 12 million €)**



**Integrated
initiatives (INTEGRATED ~ 32.5 million €)**

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Funding areas 2012



Energy efficiency (SAVE)



Energy use in transport (STEER)



Renewable energy sources (ALTENER)



Integrated initiatives

1. Industrial excellence in energy

2. Consumer behaviour

3. Energy services

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Industrial excellence in energy



Actions aimed at:

- > **Small and medium size industries** in specific sectors
 - > providing them with tailored information/training
 - > and/or developing appropriate incentives



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Consumer behaviour



Actions aimed at:

- > **market surveillance** and networking among competent authorities and testing labs
- > innovative solutions stimulating **behavioural change** amongst specific consumer groups

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Energy services



Actions aimed at:

- > boosting the energy services market by increasing its **transparency**
- > making energy services accessible to **small end-consumers**
- > empowering households to ensure the success of **smart meters and informative billing**

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Funding areas 2012



Energy efficiency (SAVE)



Energy use in transport (STEER)



Renewable energy sources (ALTENER)



Integrated initiatives

1. Energy-efficient transport

2. Clean and EE vehicles

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Energy-efficient transport



Actions aimed at:

the take up of Sustainable Urban Mobility Plans

or

replicating proven approaches for significant energy-efficient modal shift

or

major transport interchanges and urban freight terminals



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Clean & energy-efficient vehicles



Actions aimed at:

- > promoting policies and projects fostering the take up of **non-conventionally** fuelled vehicles in **urban areas**



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Funding areas 2012



Energy efficiency
(SAVE)



Energy use in
transport (STEER)



Renewable energy
sources (ALTENER)



Integrated
initiatives

1. Renewable
electricity

2. Bio-energy

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Renewable electricity



Actions aimed at:

- > **grid issues:** policies, regulations, incentive schemes for integration of large volumes of RES-e, and best practices for small scale distributed RES generators
- > **speeding up and streamlining permitting** procedures and enhancing **public acceptance** (grids & generators)
- > **strategic initiatives:** analyses, planning, monitoring market frameworks (eg: more effective support schemes and market mechanisms avoiding excessive costs, integrated strategies for offshore wind)

["all RES" strategic initiatives eligible under this Key Action]



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Bio-energy



Actions aimed at:

- > **Strategic initiatives:** bio-energy strategies for 2020 and beyond (sustainability, land use change, etc)
- > **Solid biomass:** increase supplies from sustainably managed forests, agricultural residues and wastes
- > **Biogas:** production from wastes (for CHP, grid injection, and/or transport fuel)



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Funding areas 2012



Energy efficiency
(SAVE)



Energy use in
transport (STEER)



Renewable energy
sources (ALTENER)



Integrated
initiatives

1. Energy efficient
public spending

2. Local energy
leadership

3. Mobilising local
energy investments

4. EE and RES in
buildings

(5. *Build Up Skills*)

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Energy-efficient public spending



Actions aimed at:

> supporting and building capacity to help **public procurers** at national and local level apply **green public procurement** criteria for energy-related products (incl. vehicles)

involving authorities responsible for procurement (e.g. central purchasing organisations) and developing **high-leverage schemes**

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Local energy leadership



Actions aimed at:

- > Good practice models for **multi-level governance** (foster collaboration between local, regional and national public authorities)
- > Capacity building for national and/or regional **town planning associations**

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Mobilising local energy investments



- **Project development assistance for public authorities** on energy efficiency and/or renewable energy projects identified in SEAPs or equivalent
 - Applicants may be from 1 MS; Coordinator a public authority
 - Leverage factor: >15
 - Evidence of launch of investment after max 36 months
 - Priority - high organisational innovation & replication potential
 - Specific criteria, application forms and deadlines
- **Replication of successful innovative financing solutions** implemented by public authorities

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Energy-efficiency and renewables in buildings



Actions aimed at:

- > Energy Performance Certification as a driver for **step-by-step renovation**
- > Or transforming the **existing** building stock into **nearly zero-energy** buildings
- > Or improving **quality and compliance** in construction

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THANK YOU
FOR YOUR ATTENTION



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BUILD UP Skills Initiative



Actions aimed at:

- > **Establishing national qualification platforms and roadmaps (Pillar I , close 9 Feb 2012):** only for countries not covered under Call 2011
- > **Setting up or upgrading qualification schemes (Pillar II, close 30 April 2013):** proposals have to be based on established national roadmap.



- specific criteria, application forms and deadlines