# Opportunità di finanziamento UE II programma Energia Intelligente per l'Europa

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Expert Panel Emissioni da Trasporto, Milano 20-21 giugno 2011





#### Fonti e contenuti

- Collage dalle presentazioni dei recenti InfoDays 2011
- Tutte le informazioni disponibili su <u>http://ec.europa.eu/energy/intelligent/index</u> <u>en.html</u>
- http://www.managenergy.net
- http://www.eltis.org/
- http://www.mobilityplans.eu

# A programme to help convert policy into action



EU energy efficiency and renewables objectives



- Creating and spreading effective methods and best practice
- > Training and education
- > Know-how transfer
- > Market intelligence
- Inform policy development and implementation



Real changes on the ground

### **Budget 2011**

€ 67 million to support "promotion and dissemination projects" (up to 75% of the eligible project costs) + € 30 million for the "ELENA" facilities + € 17 million to purchase services (tenders) and support activities not subject to calls

Prossima Call? ... 2012?

# STEER: A growing interest

	Call 2007	Call 2008	Call 2009	Call 2010
Submitted	24	26	50	54
Selected	7	6	11	10 under negotiation

# **«Promotion and dissemination project»?**

#### A project which...

- helps deliver the key EU climate change and energy objectives
- matches the priorities of the IEE Work Programme 2011
- involves at least 3 partners from different countries
- takes 2 to maximum 3 years to deliver
- is <u>not</u> a "hardware" type investment or research & development project!

# WANTED: projects with a big impact!

- What is it that you want to achieve? What leverage will your project have? What will be different when it is finished?
- In the Guidelines: objectives (specific and strategic) and Impacts

Specific and strategic objective	Target within the action duration :	Target by 2020:
	<ul> <li>xxx Cumulative investment made by European stakeholders in sustainable energy</li> </ul>	<ul> <li>xxx Cumulative investment made by European stakeholders in sustainable energy</li> </ul>
Contribution to the EU 2020 targets on energy efficiency and renewable energy	<ul> <li>xxx Renewable Energy production triggered (toe/year)</li> </ul>	<ul> <li>xxx Renewable Energy production triggered (toe/year)</li> </ul>
sources	<ul> <li>xxx Primary energy savings compared to projections (toe/year)</li> </ul>	<ul> <li>xxx Primary energy savings compared to projections (toe/year)</li> </ul>
	<ul> <li>xxx Reduction of greenhouse gas emissions (t CO<sub>2</sub>e/year)</li> </ul>	<ul> <li>xxx Reduction of greenhouse gas emissions (t CO<sub>2</sub>e/year)</li> </ul>

# IEE performance indicators

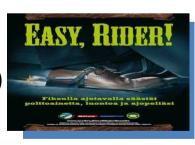
- Required since the 2009 call for proposals
- In addition to the project specific indicators
- Four main indicators:
  - renewable energy produced
  - energy saved
  - investment mobilised
  - CO<sub>2</sub> savings

Do not forget to present the impacts of your proposed action!

### STEER by topic

- 51 Proposals funded between 2004 to date (plus 10 under negotiation)
- Clean Fleets & Vehicles
  - Fleets (8)
- Energy Efficient Transport
  - Eco-driving (3+1 under negotiation)
  - Freight (3+2)
  - Marketing and travel awareness (7)
  - Public transport (3)
  - Mobility management / travel plans (9)
  - Mobility management / urban development (7+2)
  - Walking and cycling (7+3)
- Capacity Building
  - □ Training (4+2)





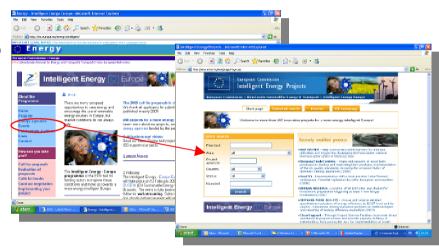
# STEER funded projects

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# Learn more about our projects

#### through the IEE database...

http://ec.europa.eu/intelligentenergy



#### ...or download the 2009 STEER brochure

http://ec.europa.eu/energy/intelligent/library/project\_brochures\_en.htm



#### What does STEER fund?

# STEER funds "soft measures" leading to energy efficiency in transport, such as:

- Replicate and penetrate market with successfully proven initiatives, mobility services or policies
- Increase the demand for sustainable transport (e.g. campaigns, information, training, dissemination even on large scale, events, etc.)
- Transfer of experience, promotion of best practices enabling relevant stakeholders to implement energy efficient measures

#### STEER does <u>not</u> fund:

- > Infrastructure investments
- > Research and development projects

# IEE Programme: Funding areas 2011



Energy efficiency (SAVE)



**Energy use in transport (STEER)** 

Indicative budget: € 12.0 M

#### Two key actions:

- Energy efficient transport
- Clean & energy-efficient vehicles



Renewable energy sources (ALTENER)



**Integrated initiatives** 

# Energy efficient transport (1)



Call 2011: circa 15 proposte incentrate sui SUMP

- Actions supporting the take-up of Sustainable
   Urban Mobility Plans (SUMPs)
  - should build on the guidance and materials developed by the European Commission's ELTIS platform (expected March 2011; see also presentation on SUMPs)
  - should assist cities and regions with developing SUMPs by facilitating networking, mutual learning and sharing of experience and best practice across countries.
  - STEER does not fund implementation of plans.
  - QUEST & ADVANCE (under negotiation): develop audits to improve urban sustainable transport / sustainable urban mobility plans.
  - EcoMobility Shift: develop an audit to improve the 'friendliness' of cities, neighbourhoods and facilities for pedestrians, cyclists, wheelers and PT users.

#### Other relevant projects not funded by STEER

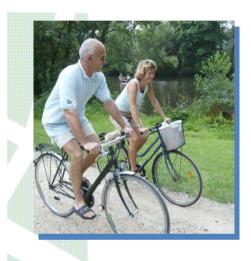
 PILOT & BUSTRIP: developed a methodology to support the process of Sustainable Urban Transport Planning in European cities; support the development of Sustainable Urban Transport Plans.

# Energy efficient transport (2)



- Targeted actions to increase the energy efficiency of freight distribution in urban areas, bringing together local authorities and local stakeholders, such as fleet operators, distributors, retailers and customers, to develop schemes to coordinate, manage and inform urban freight operations better.
  - START: improvement of city logistics and urban freight by: local networks, access restrictions, freight consolidation of deliveries, incentives
  - Interaction: reduction of energy use in freight transport by: reduction of frequency of delivery, standardization of loading units, introduction of cleaner vehicles and ecodriving training,...
  - TRAILBLAZER: development of delivery service plans
- BUT actions to stimulate modal shift from road to short-sea shipping and other more sustainable transport modes which are eligible under MARCO POLO are not funded.

# Energy efficient transport (3)



- Actions increasing energy efficiency in leisure travel by implementing new approaches, initiatives and services to change people's travel behaviour
  - Leisure travel is a broad area (including tourism, events, week-end or evening travel for recreational purposes, etc.): please make sure you clearly define your focus and your target
- Actions should seek the involvement of relevant private and/or public-sector stakeholders, for example:
  - tour operators, public transport operators, tourist information centres, travel agencies, attractions, etc.
- Make sure you are aware and build on relevant international, national, local and/or sector initiatives
  - STREAM: promotion of sustainable mobility for journeys to and in tourist areas focussing on 'green corridors', natural areas and coast areas.

# Clean and energy-efficient vehicles





- Actions to assist fleet operators and authorities with implementation of the Clean Vehicle Directive.
  - where applicable, making use of the Clean Vehicle Portal.
  - stimulate joint procurement of clean and energy efficient vehicles.
    - **FLEAT**: increase energy efficiency for different types of fleets: fleets of public authorities, public transport fleets, private fleets with mainly company cars, private fleets with mainly utility vehicles.
    - **GreenPost**: test and assess potential to use electric and hybrid vehicles in postal delivery services in 4 EU countries.
    - **COMPRO**: creating an international buyers' consortium of local authorities for the joint procurement of clean, collective, public service transport vehicles.
    - PROCURA: facilitating large-scale procurement of Alternative Fuel Vehicles by lowering traditional market barriers.
- Actions to address specific issues related to the safety or ecodriving of clean and energy-efficient vehicles.
  - Traditional ECODRIVING has been covered already by several projects in the past (ECODRIVEN, ECOWILL, FLEAT, RECODRIVE, TRAINER)... what about alternative propulsion technologies.



- > Make sure you are fully aware of the content of the *Call text*, *Work Programme* 2011 and the *Guide* for Proposers\*. In particular:
  - > Justify why your action is needed (market need & barriers)
  - > The methodology should say what you will do and how it is done
  - > New consortia and stakeholders are welcome
  - > Priority to projects *achieving measurable changes* in behaviour (not only raising awareness)

### Da sapere

- Budget ideale: 1/1,5 M€
- Consorzi: 8/10 patner max
- Costi indiretti: 60% dei costi di staff
- Necessità di giustificare il cofinanziamento
- Buon dettaglio delle attività di dissemination

### Grazie per l'attenzione

