

The power  
to innovate



# Intelligent Energy Europe

## Highlights for 2010-2011

Vincent Berrutto  
Head of Unit Energy Efficiency, EACI

European Sustainable Energy Seminar  
Brussels, 27 April 2010

[http://www.inforse.org/europe/seminar\\_2010\\_BXL.htm](http://www.inforse.org/europe/seminar_2010_BXL.htm)

**INF**  **RSE**  **EREF**



# Initiatives managed by the EACI



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# Intelligent Energy – Europe in a nutshell



- Supports EU renewable energy and energy efficiency policies
- Encourages the uptake of proven intelligent energy solutions / practices
- €730 million from 2007-13
- Funding of projects through annual calls for proposals
- Is not a technology development programme, unlike FP7

# Projects supported so far



## ■ 400+ projects

- ▶ 2-3 year duration
- ▶ 8-9 countries per project

## ■ 3000+ beneficiaries in 31 countries

# Example: Young Energy Savers (2008-2010)



- A new TV animation series to help children across Europe understand energy issues
- More than 500 school children were involved in Belgium, Bulgaria, Ireland and Poland
- Launch event on 27 April 2010 in EP
- Series broadcasted from Sept. 2010
- The series will also be made available for free to teachers and educators and supported by downloadable teaching packs in local languages



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# The 2010 call for proposals

■ **€56 million** to support “promotion and dissemination projects” (up to 75% of project costs)



Deadline for applying:

**24 June 2010 – 17:00 Brussels time**

Notification of applicants:

**Mid-December 2010**

Contracts signature:

**April 2011**

# Funding areas 2010



**Energy efficiency  
(SAVE)**



**Energy-efficient  
transport (STEER)**



**Renewable energy  
sources (ALTENER)**



**Integrated  
initiatives**

# Funding areas 2010



**Energy efficiency  
(SAVE)**

**Existing buildings**



**Energy-efficient  
transport (STEER)**

**Consumer behaviour**



**Renewable energy  
sources (ALTENER)**



**Integrated  
initiatives**

# Funding areas 2010



Energy efficiency  
(SAVE)



Energy-efficient  
transport (STEER)



Renewable energy  
sources (ALTENER)



Integrated  
initiatives

Energy-efficient transport



Capacity building + learning



# Funding areas 2010



Energy efficiency  
(SAVE)



Energy-efficient  
transport (STEER)



Renewable energy  
sources (ALTENER)



Integrated  
initiatives

RES electricity (and CHP)



RES in buildings



Bioenergy



# Funding areas 2010



Energy efficiency  
(SAVE)



Energy-efficient  
transport (STEER)



Renewable energy  
sources (ALTENER)



Integrated  
initiatives

Local energy leadership



Financing intelligent  
energy in housing



# Tips to apply successfully



- Justify well the relevance of your project idea
- Make sure that your methodology is clear and appropriate, with effective communications
- Aim at ambitious and credible impact
- Demonstrate that your collaboration will lead to greater benefits than individual actions
- Do realistic bottom-up budgeting of resources

# New developments: the example of the building sector

Energy Policies,  
Technologies &  
Practices

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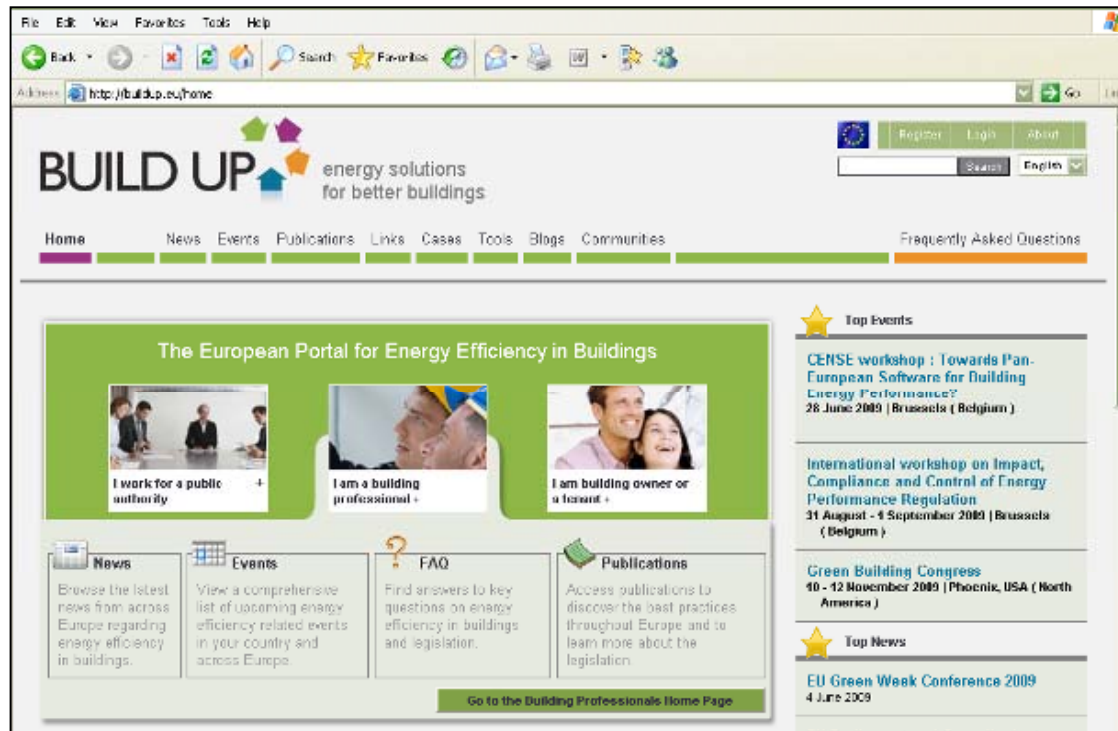


80 ongoing or recently completed projects making real changes on the ground



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# BUILD UP: the EU portal for energy efficiency in buildings

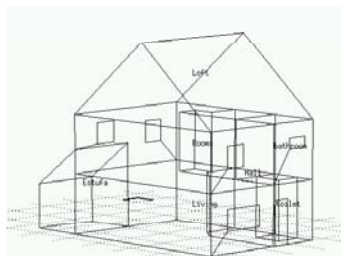


**New call for tender in coming months**



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# CONCERTED ACTION on the EPBD: 29 countries and EC working together



Procedures



Certification



Qualifications



Inspections



Information  
Campaigns

Implementing bodies sharing  
knowledge on all issues related  
to the implementation of the  
Energy Performance of Buildings  
Directive recast (EPBD recast)



**Very effective  
tool under  
expansion**



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# New instruments



## ELENA – European Local ENergy Assistance

- Technical Assistance facility managed by EIB
- In operation since Dec.'09
- Target: local / regional authority or other Public Body
- 90% funding rate (grant) to prepare bankable projects
- First come, first served basis
- Each EUR granted must lead to at least 25 EUR of investment

**Pilot phase  
under  
analysis**



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# IEE Work Programme 2011

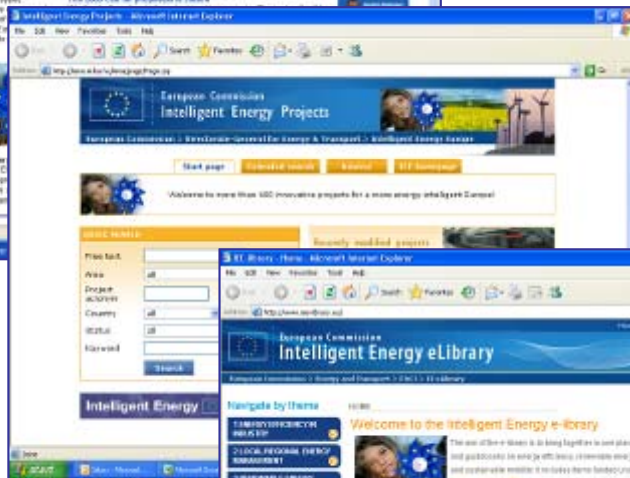
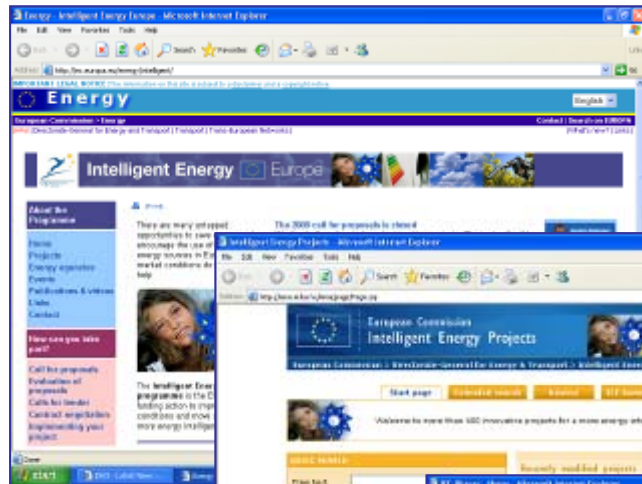
- **Currently: priority settings for next year's funding (Call 2011)**
- **Consultation of Member States**
- **Adoption of priorities foreseen in 1st quarter 2011**
- **Inputs most welcome!**



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# Need more details or help from us?

<http://ec.europa.eu/intelligentenergy>



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**Towards a clean and secure energy future...**



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