



énergivie
PROGRAMME

L'Alsace dit oui à l'éco-logis !



Energetic efficiency in ALSACE

Regional council politics

Yann DERVYN

Head of energy department





- 1998 :** The energy regional politics starts
- 2000 :** Contract between state and Regional council
(National Agency for Environment and Energy)
- 2003-2006 :** Program FEDER INNOVATION : launching of the
energivie (energilife) program
- 2005 :** Energivie program is oriented in the way of energy
efficiency
- 2007-2013 :** Energivie Phase 2
- 2008 :** 2 new agreements signed with EDF and
environment French ministry
- 2009 :** Our regional energy cluster is accepted as a
national cluster for competitiveness and innovation

1. The energivie program

>> First step : regional program to promote renewable energies

Its aims :

- to encourage the supply
- to facilitate the meeting between supply and demand
- to reach quantified objectives
- to favour economic development with renewable energies
- to experiment

1. The energivie program

>> *the success keys : technical support*

Setting of local advisers

- To bring information to potential project officers (town council, farmers, firms)
- To emerge new realization with REn
- To give technical help to project manager
- To facilitate the necessary steps (financial and administrative)

Importance of communication

- By means of open days, visits, information meetings, press, inaugurations, advertising...)



Alsace (east of France)

>> The technical advisers



Sébastien LAUB
Région Alsace Strasbourg
Tel : 03 88 15 65 12



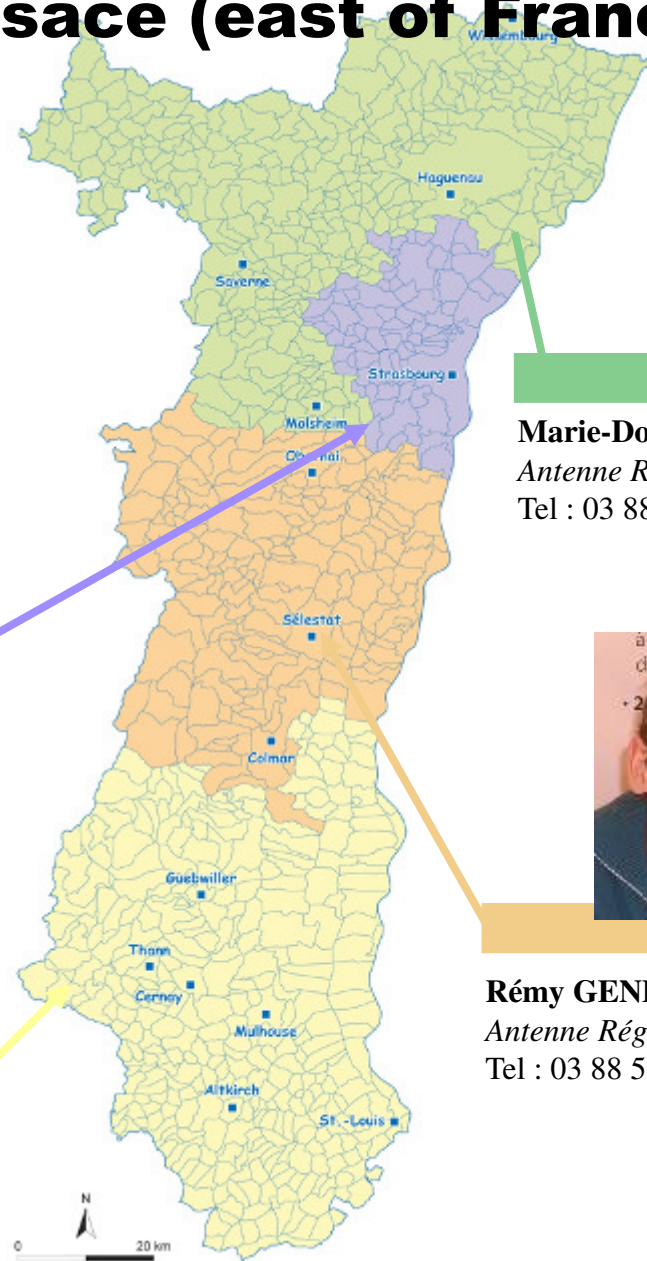
Gautier Perrin
Antenne Région Alsace Mulhouse
Tel : 03 89 36 29 96



Marie-Dominique Parasier
Antenne Région Alsace Saverne
Tel : 03 88 03 40 82



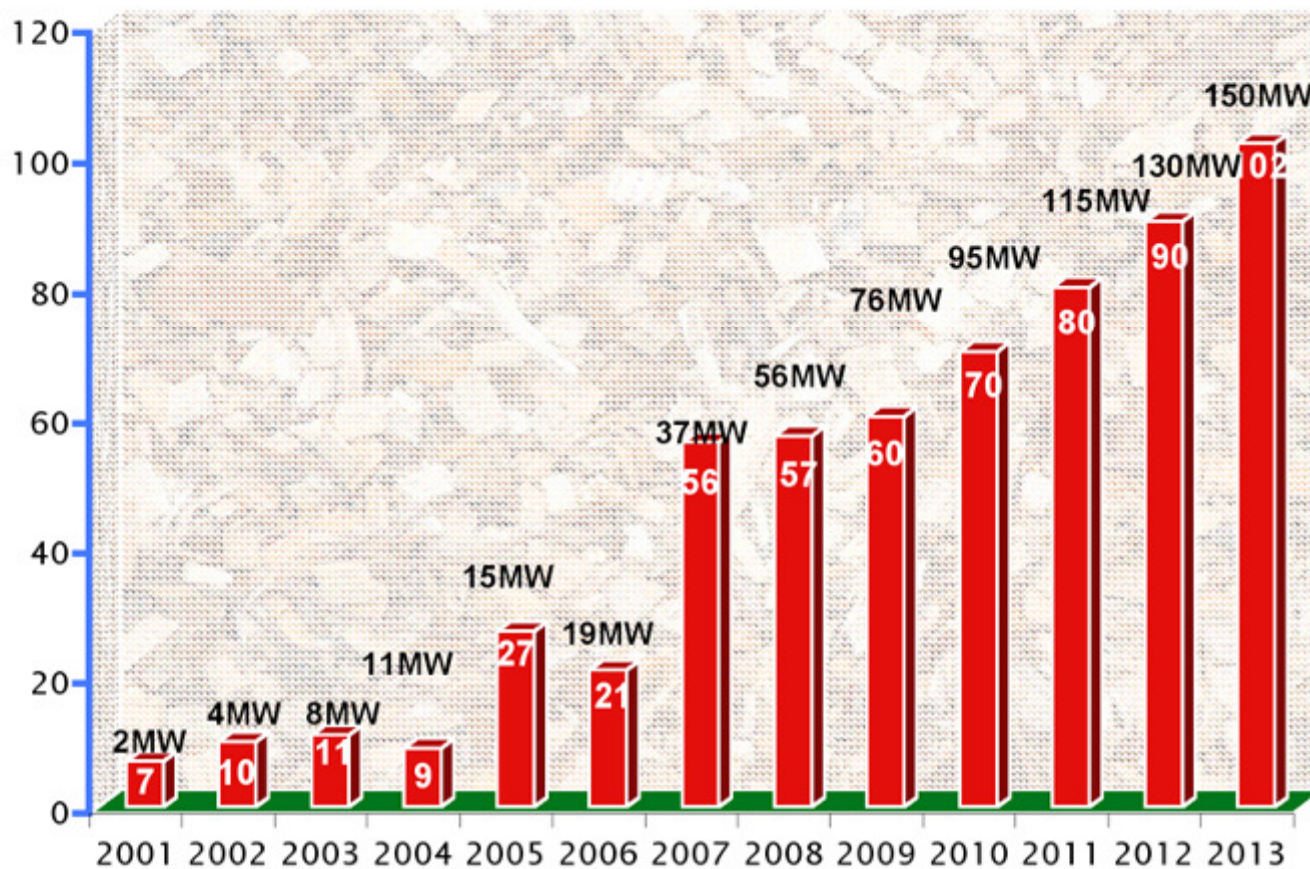
Rémy GENDRE
Antenne Région Alsace Sélestat
Tel : 03 88 58 40 68



Objectives and results

Wood boilers

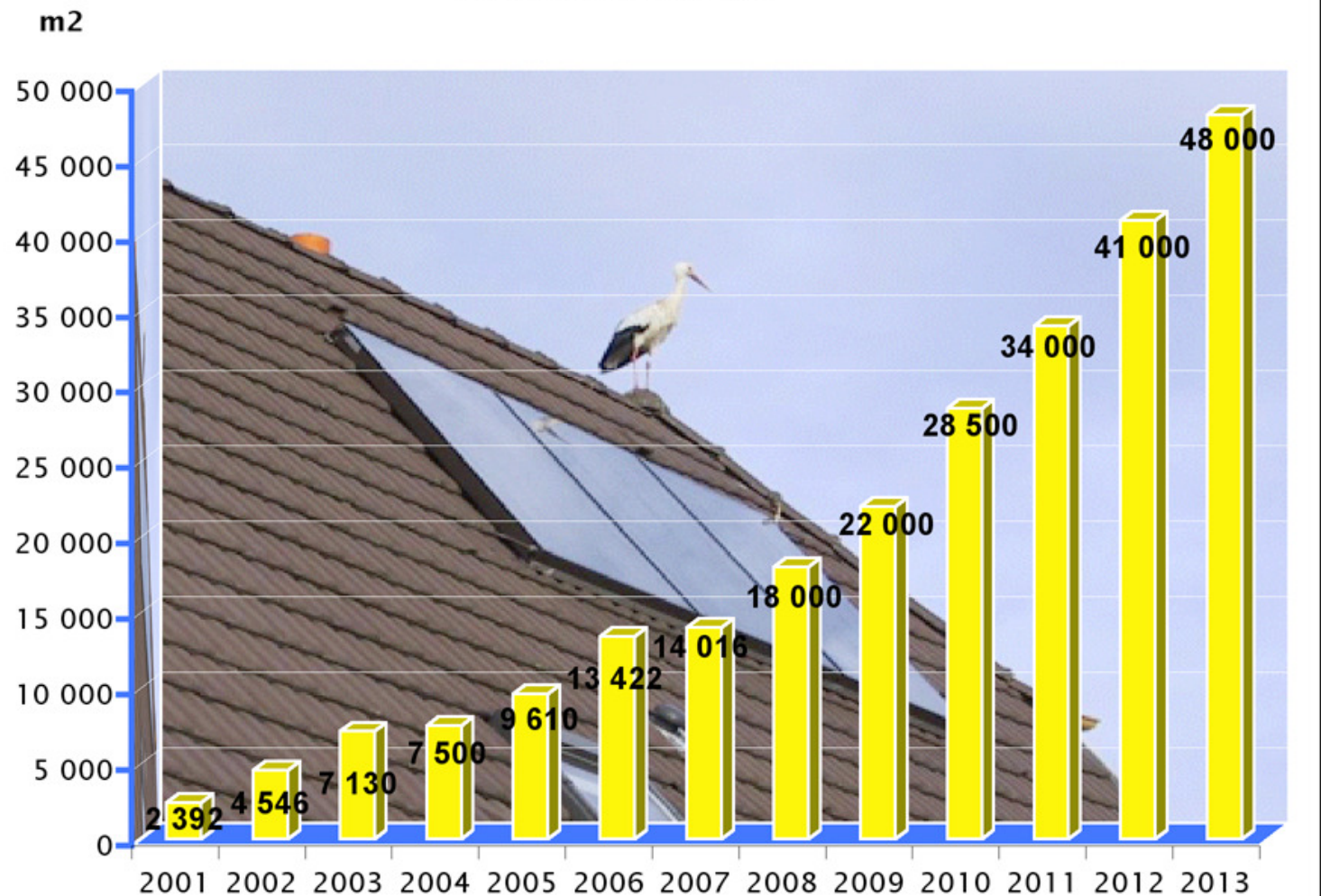
Chaudières



Cumul à fin 2013 : 600 chaudières
soit 150MW

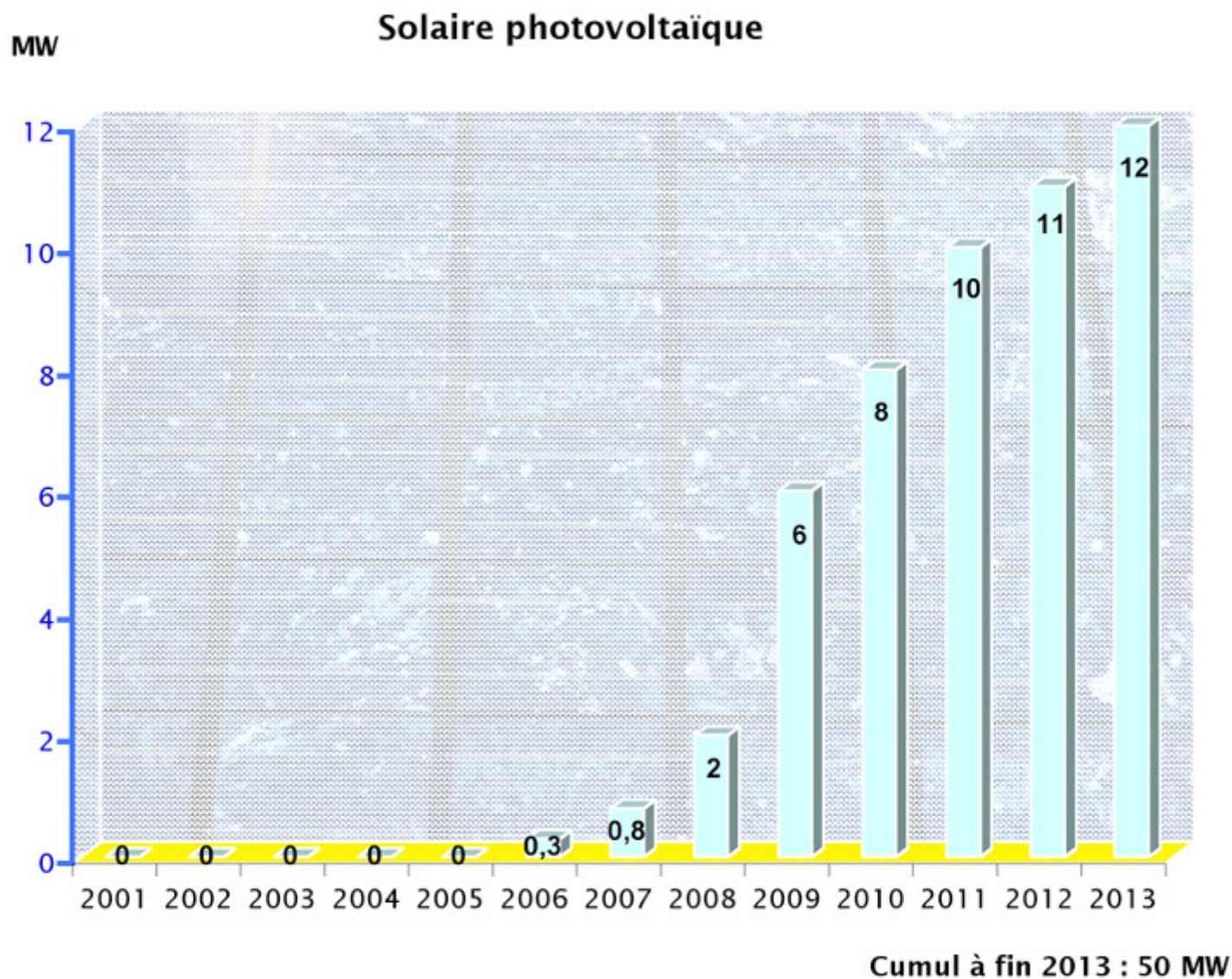
Objectives and results

Solaire thermique



Cumul à fin 2013 : 250 000 m²

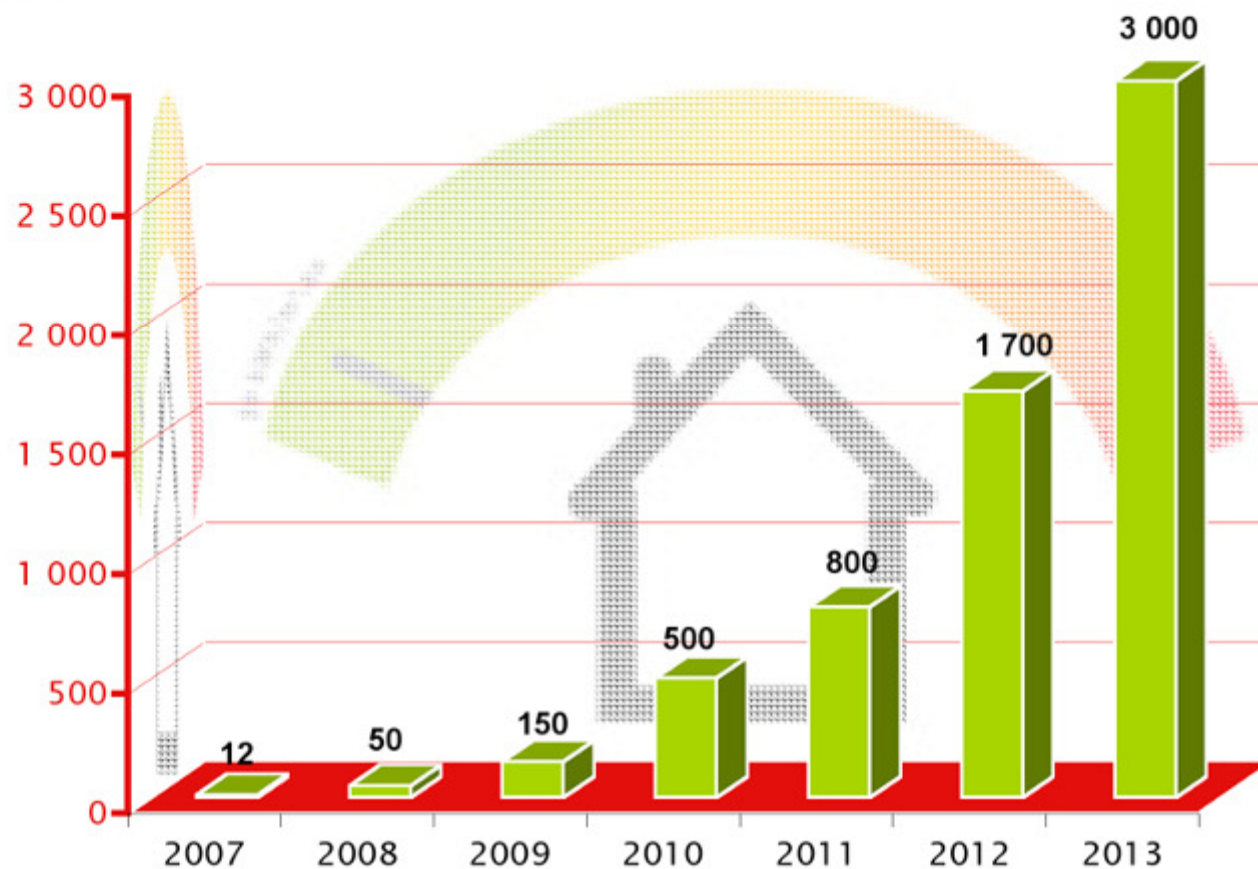
Objectives and results



Objectives and results

Low energy renovation buildings

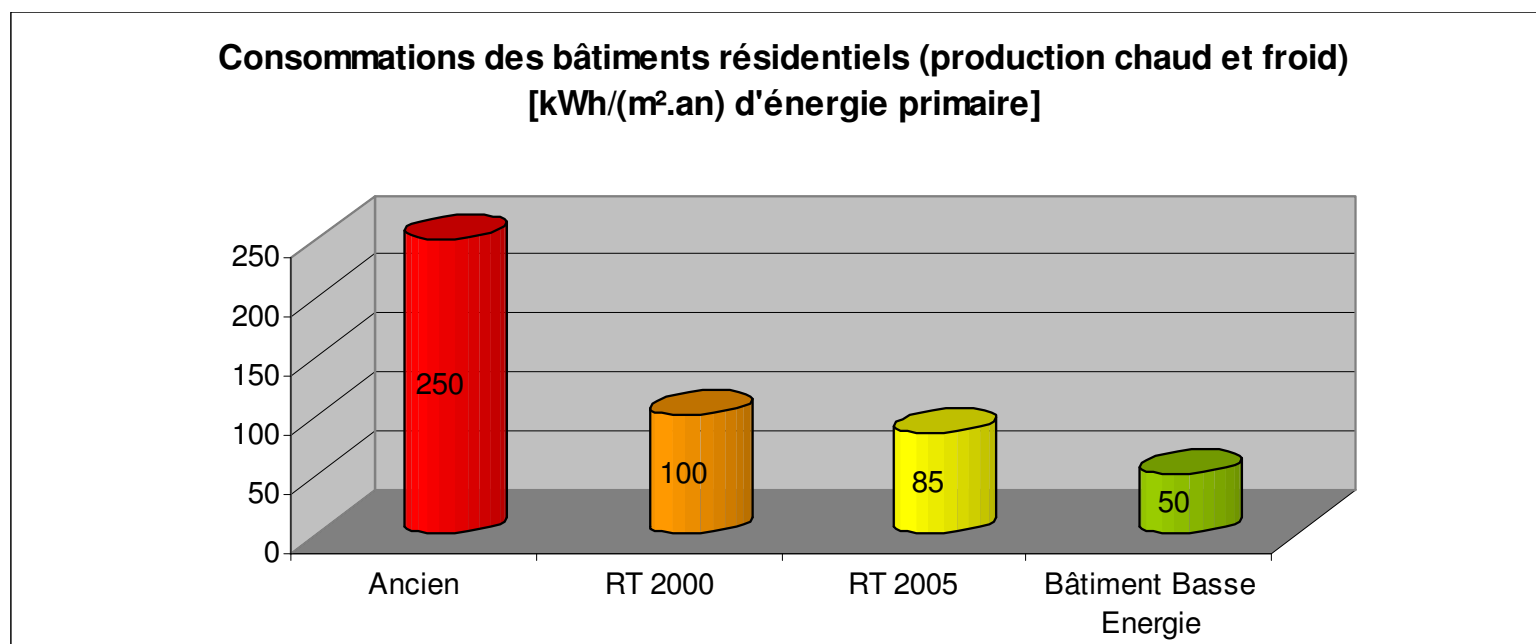
Logements



Cumul à fin 2013 : 6200 logements

2. 2nd Step The low energy building program

>> *Context: french consumption of energy in buildings*



2. 2nd Step The low energy building program

>> Context: french consumption of energy in buildings

Alsace regional council at the origin of the french label for energy efficiency in buildings



>> Financial helps

- > Call for proposal low consumption building ADEME/Région Alsace in 2010 : 100 kWh/m².an for renovation, nearly zero energy building for new buildings
- > Call for proposal for energetic renovation of 100 communal buildings
- > 3 000 € for buyers of low energy building (effinergie)
- > 50 houses renovated with low energy standard, EDF/Région Alsace
- > Help for private individuals to manage a low energy renovation project, EDF/Région Alsace
- Social building renovation, direct helps and call for proposal

2. The low energy building program

>> *Training*

- Vocational training for the professional of building :
 - Developing tool with engineers school INSA Strasbourg
 - Agreement with the alsacian department of the French Building Federation
- Knowledge centre with :
 - Training tools (software, method...)
 - Information tools

European project ILETE

Initiative for Low Energy Training in Europe

- European program « Intelligent Energy – Europe »
- Objective: To develop professional building et to promote energy efficiency buildings
- Length : 2 years ½ 2008/juin 2010
- Budget : 1 million €, 50% by l'EU
- Project manager : Région Alsace

Intelligent Energy  Europe

Partenaires

	Région Alsace	ALSACE	FRANCE
	Klimaschutz- und Energieagentur Baden-Württemberg GmbH	KEA	ALLEMAGNE
	Provincia Autonoma di Trento	PAT	ITALIE
	Agentia de Dezvoltare Economico Socială Timiș	ADETIM	ROUMANIE
	Handwerkskammer Trier (Umweltzentrum für Energie und Nachhaltigkeit)	UWZ	ALLEMAGNE
	Fundacion Labein	LABEIN	ESPAGNE
	Energie Tirol	ET	AUTRICHE
	Wojewodzki Fundusz Ochrony Srodowiska i Gospodarki Wodnej we Wroclawiu	WFOSIGW	POLOGNE

Competitiveness cluster Alsace Energivie

Recognized by French government the 11th may 2010

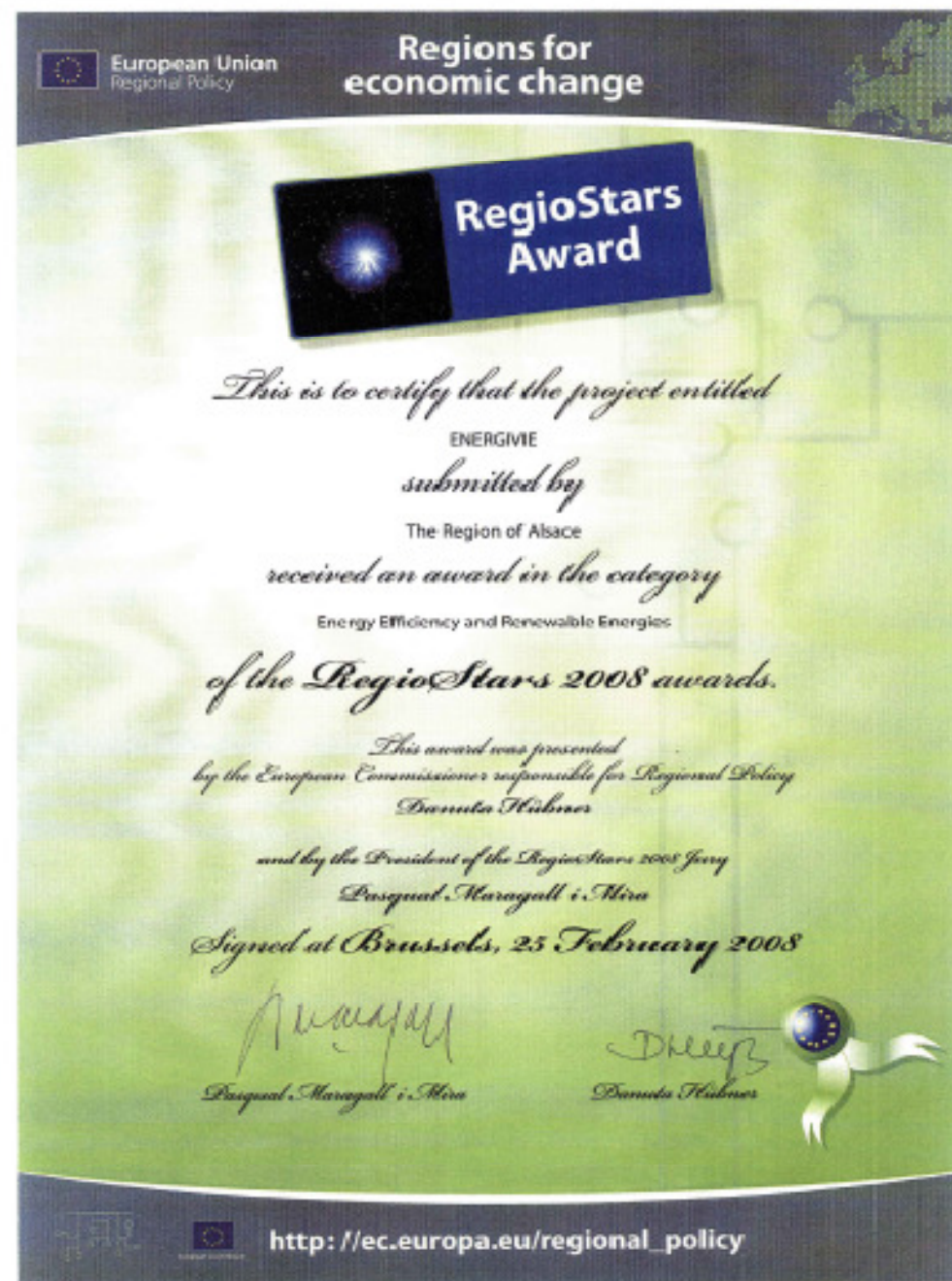
- Normative engineering
- Marketing engineering
- Competence and human ressources
- Building systems engineering
-

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The 25th february 2008,
Alsace Region was
rewarded by the
European Commission
with the RegioStars
award for the energivie
program

www.energivie.eu



Energy days Wroclaw 3rd november 2010

Alsatian delegation in Wroclaw from 2nd to 5th november 2010

Pr Armand ERB Thermal Engineer, INSA Strasbourg

Pr Eric ALBISSER Architect, ENSA Strasbourg

Tony BOUYER Alsatian eco-firms network, Chamber of Commerce and Industry

Jean-Sébastien DESJONQUERES, Alsace international

Agnes SADOWSKA environmental adviser, Region Alsace

Yann DERVYN Head of energy and green economy department, Region Alsace

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>> www.energivie.eu

>> Thank you for your attention

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ADEME



Agence de l'Environnement
et de la Maîtrise de l'Energie



Energy days Wroclaw 3rd november 2010