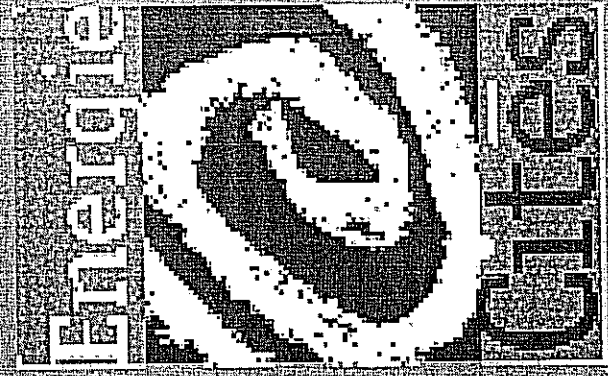


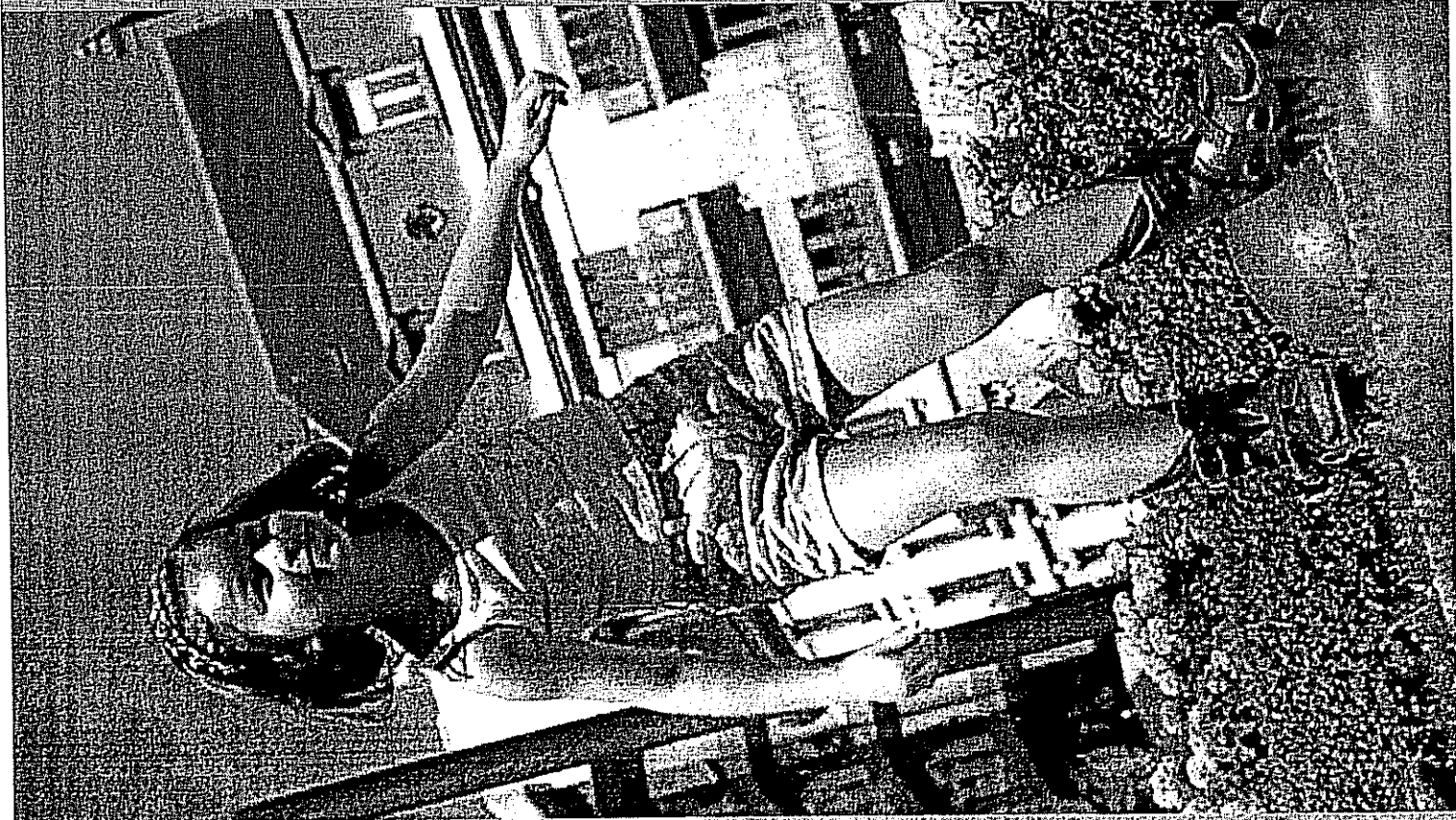
Energie-Cités

Bylage 3



www.energie-cites.eu

3. September 2008 Brüssel



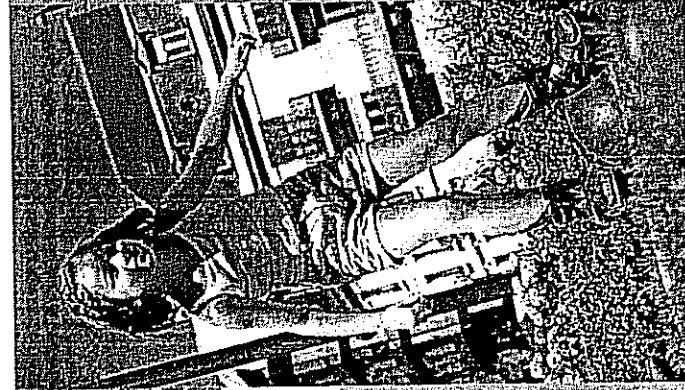
www.energie-cites.eu

Energie-Cités

Association of European

local authorities

for the promotion of local
sustainable energy policies



Energie-Cités Members

>> 170 members

representing

>> nearly 1000 cities or
organisms

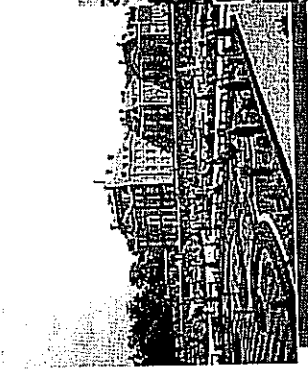
from

>> nearly 30 European
countries



Our Dutch members

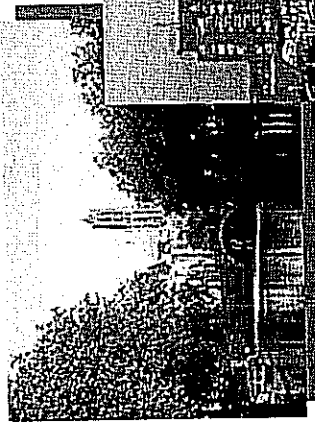
>> Apeldoorn



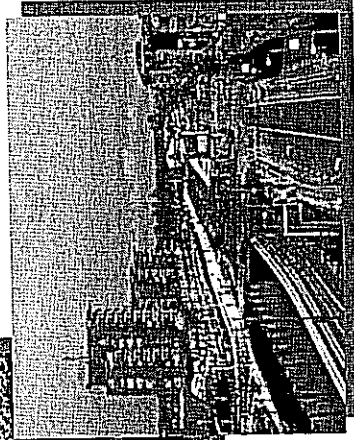
>> Delft



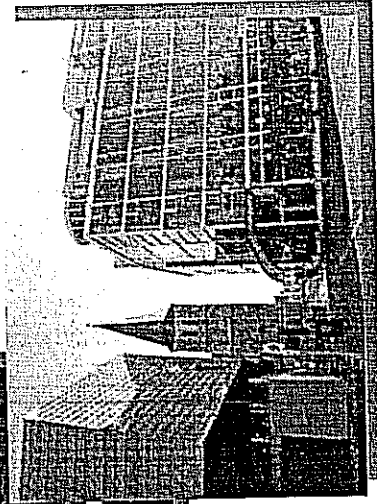
>> Heerlen



>> Utrecht

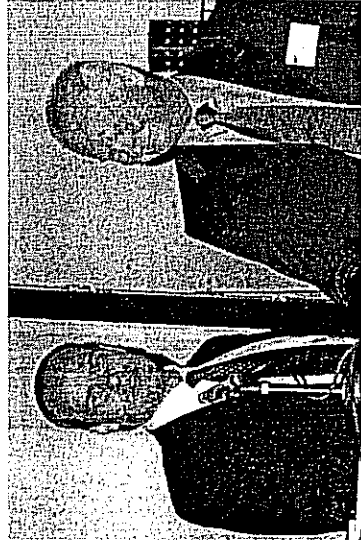


>> Zoetermeer



>> Vereniging Klimaatverbond Nederland: 135 members

Organisation chart



Presidency: Heidelberg (DE)

**Vice-presidency: Leicester (UK), Cork County (IR),
Bielsko Biala (PL), Brasov (RO), Clermont-Ferrand
(FR), Odense (DK)**

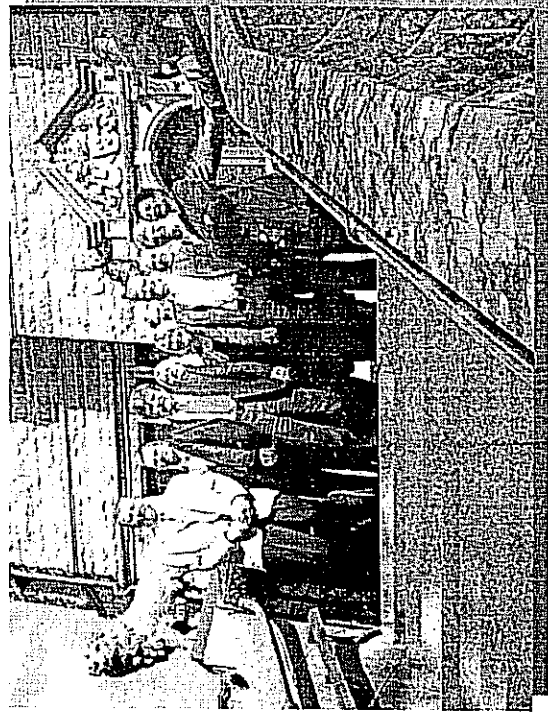
Board of Directors

= 11 countries represented

Delft: Member of the Board

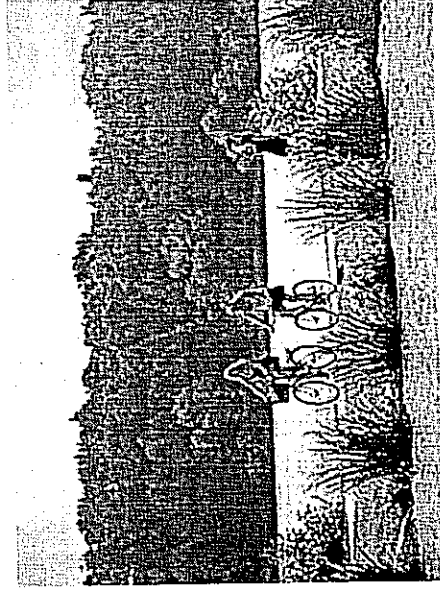
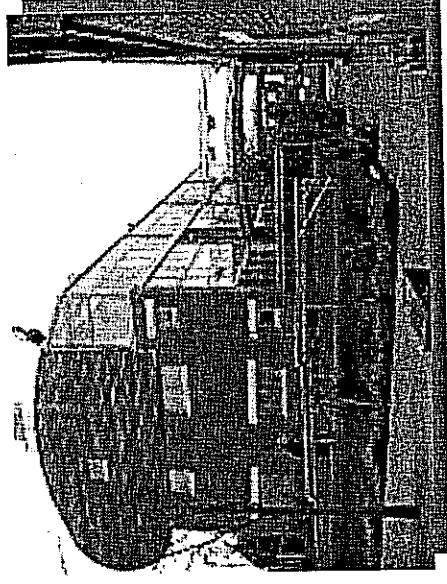
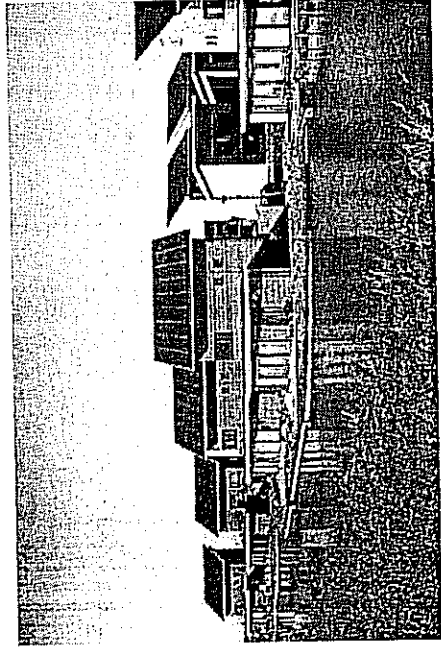
Team

= 16 persons, 6 nationalities, 12 languages



Re-imagining our cities' futures to give Europe a new lease of life

Energy and climate issues - an opportunity to rethink our cities and improve our quality of life



What seems "extraordinary and outstanding" today will have to become the norm tomorrow

Our mission

- >> Strengthen and improve the role and capacities of the municipalities...**
 - >> Represent their interests and opinions at European level...**
 - >> Organise the exchange of experiences in order to boost the local actions and initiatives...**
 - ... in the field of energy efficiency , use of renewable energy sources and sustainable energy planning**
-

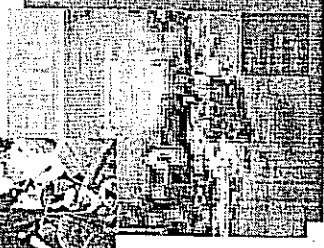
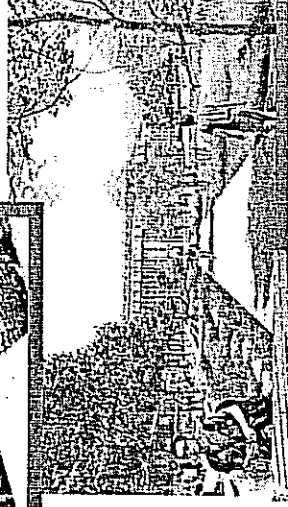
Our objectives

- >> Cooperate with other networks of municipalities
 - >> Strengthen the links and relations with the EU institutions: Commission, Parliament, Committee of the Regions, etc.
 - >> Increase the number of members to reinforce our capacity to act and represent
 - >> Develop actions and initiatives for/with the New Member States and Candidate Countries
 - >> Develop common activities with the national energy agencies
- ...at the local level as well as at the European level

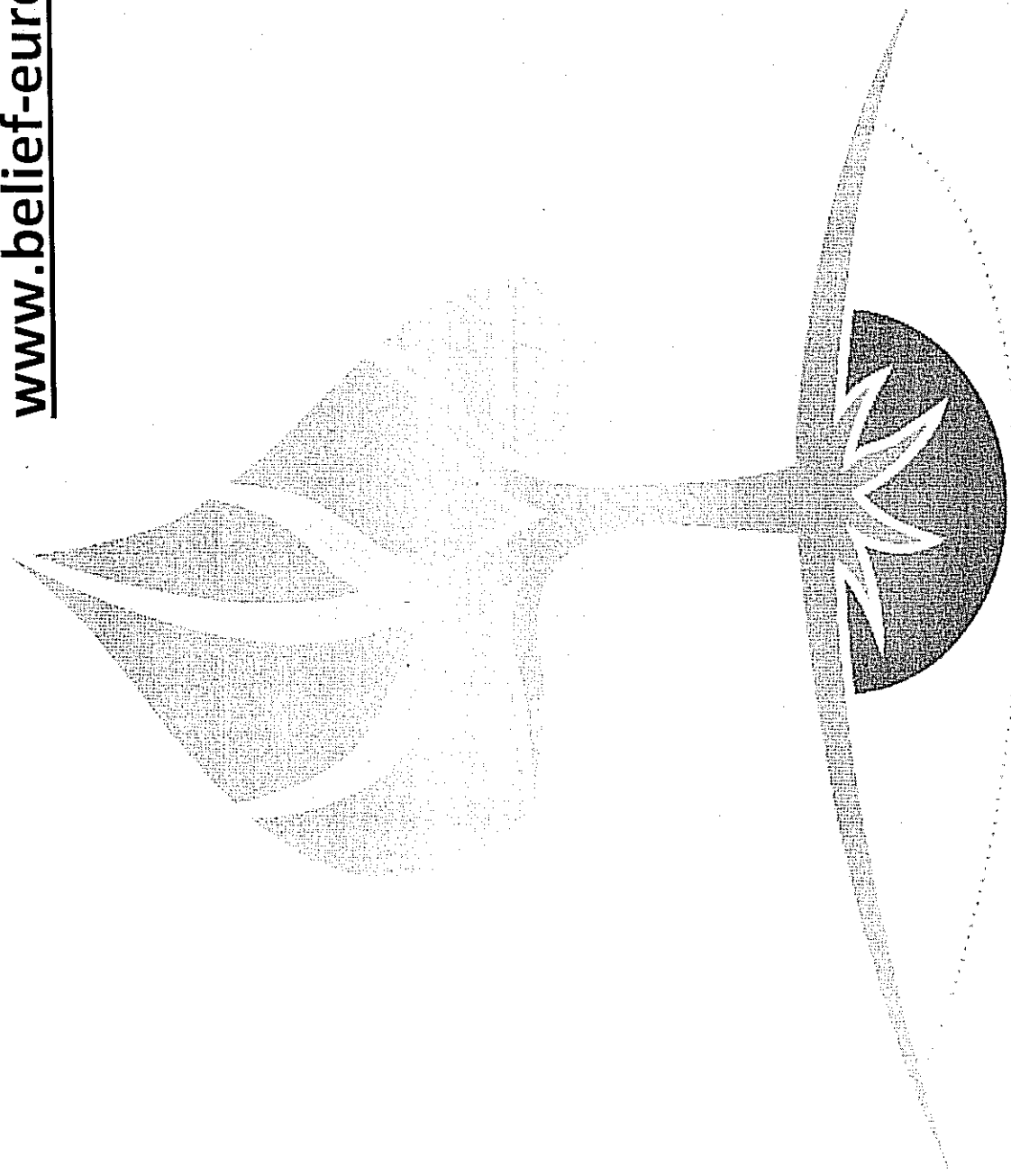
Our activities



- >> Coordinate European campaigns
- >> Relay opinions of local authorities
- >> Identify and promote good local practices
- >> Initiate and manage European projects
- >> Organise events (conferences, study tours)
- >> Inform about and promote sustainable energy actions



www.belief-europe.org



BELIEF

Building in Europe Local Intelligent Energy Forums

Delft and Zoetermeer

ERFD



**Involve stakeholders and citizens
in your local energy policy**

Turn over a new **LIEFI**



Energie-agent schakelen slaan de handen ineen

De energie-agenties van Delft en Zoetermeer zijn gefuseerd tot het Eerste Regionale Energie Agentschap (EREA). Zo stimuleren zij gezamenlijk projecten in de regio om energie te besparen en duurzame energie op te wekken. www.stichtingerean.nl

Campaigne Display® :

Hundreds of
municipalities, thousands
of buildings

The largest application
of the EU directive on
buildings in Europe

In cooperation with
EuroACE

CCRE, EnEffect
& with the support of
Philips, St-Gobain, etc.





Energetic
consumption

CO₂
Emission

App
Consumption

177
kWh/m²/year

39
kg/m²/year

124
l/m²/year

LIJCBUL SPORTIV

Comunele de Petrești și Izvoarele
la cerințele și condițiile
de calitate și confort
de care dispune în anul 2009
președintele Consiliului Local
Administrațional, Comuna Izvoarele
Petrești, Cluj-Napoca

Eindhoven

Herleen

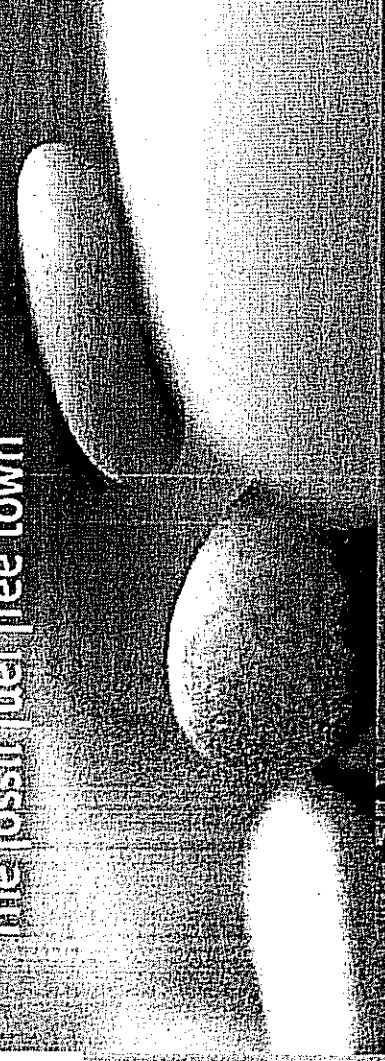
Utrecht

270 local authorities

5000 buildings

VÄXJÖ

The fossil fuel free town



BYREGVING
Fossil fuel free

LIOMERICE

MALE MESTOS VASKYUJIN



Climate energy source

Sweden's main energy source is nuclear power. But Växjö has chosen to go fossil-free. The town's energy is produced from wood. The wood is sourced from the surrounding forests. The wood is then processed into wood chips, which are used to generate heat and electricity.



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Climate heating

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Climate for cleaner transport



The town's transport is fossil-free. The town's transport is produced from wood. The wood is sourced from the surrounding forests. The wood is then processed into wood chips, which are used to generate heat and electricity.

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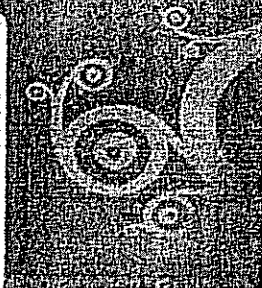
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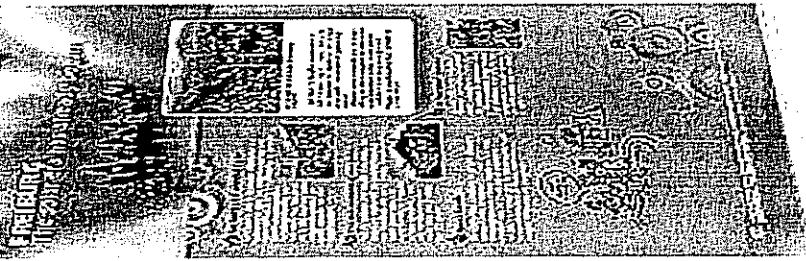
VÄXJÖ'S Fossil-free energy
In 1990, the town of Växjö decided to become fossil-free. The town's energy is produced from wood. The wood is sourced from the surrounding forests. The wood is then processed into wood chips, which are used to generate heat and electricity.



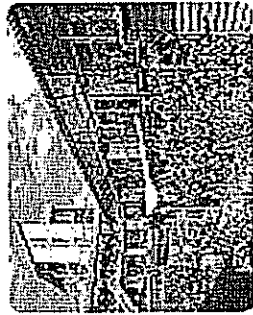
The town's energy is produced from wood. The wood is sourced from the surrounding forests. The wood is then processed into wood chips, which are used to generate heat and electricity.

FREIBURG

The solar era has already begun

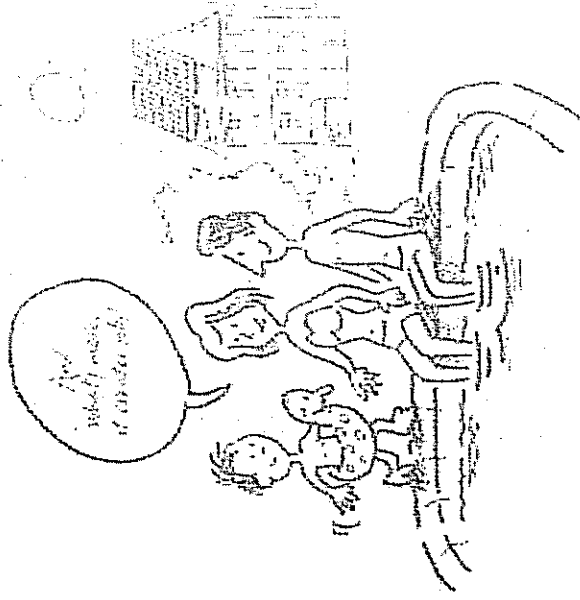
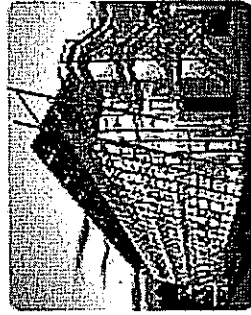


An energy bill divided by 10
 Some housing units in the districts of Riesenfeld and Vauban use ten times less energy than conventional houses and have heating bills of less than 10 euros per month! Some even produce more energy than they use!
 Such results have been obtained by providing these south-facing dwellings with high-quality insulation and heat recovery systems.

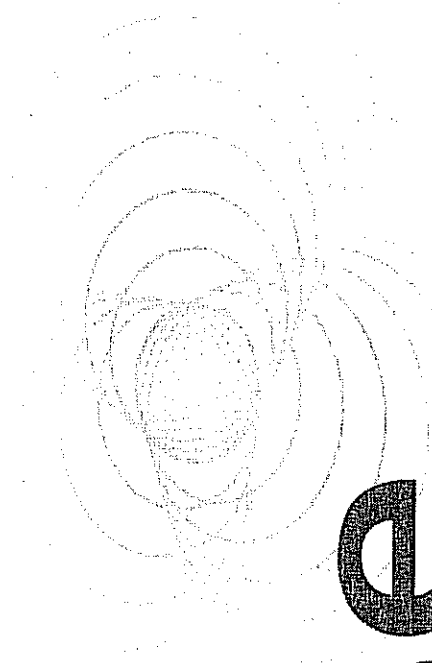


Green hotels

The Victoria Hotel in Freiburg is a genuine laboratory as regards renewable energy.
 This environmentally-friendly hotel is the first "zero emission" hotel (no CO2 emissions) in the world.
 Not only is this concept good for the environment and for promoting the hotel, it also has contributed to savings of 20% in energy



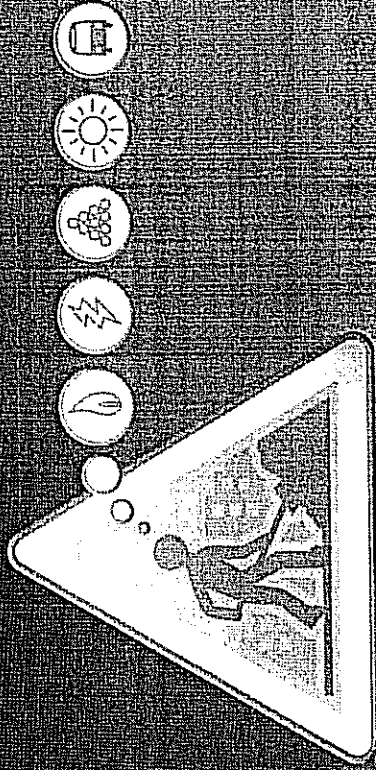
www.bise-europe.org



bise

Better Integration for Sustainable Energy

www.ruse-europe.org

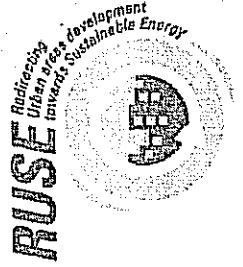


Financing sustainable energy projects
through the Structural Funds and the
Cohesion Fund in 2007-2013

Study Tour in Utrecht, Zoetermeer,
Delft for participants from:

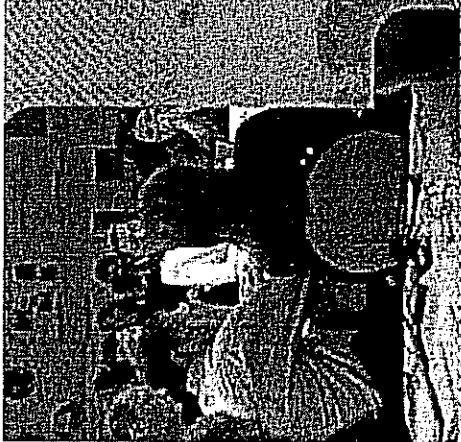
- >> Bulgaria
- >> Czech Republic
- >> Lithuania
- >> Poland
- >> Slovakia

May 2011





MODEL



[ABOUT MODEL](#)

[MODEL CITIES](#)

[MODEL AWARDS](#)

[BECOME A MODEL](#)

[CONTACT US](#)

[PARTNERS SECTION](#)

English



With the support of
Intelligent Energy



model

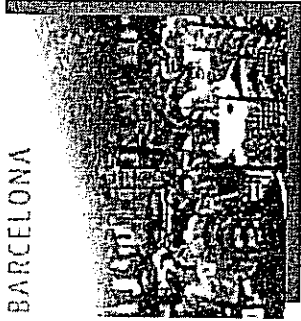
Make your city
an intelligent
management

Energie-Cités is coordinating the MODEL project which is one of the major outcomes of the BISE process launched in 2004 in order to help local authorities from 17 countries (New EU Member States, Western Balkans, Ukraine) to reduce the energy gap with their fellow municipalities of the EU-15.

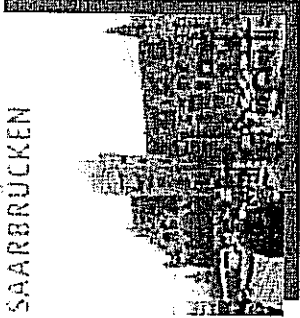
MODEL aims at helping local authorities to become models for both the citizens and the other European municipalities. Its main objective is to improve the practical capacities of local authorities and/or local energy agencies from 10 New Member States and Croatia to better deal with intelligent energy issues.

Study Tours

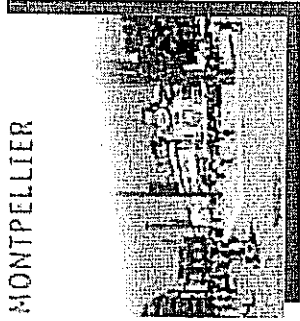
Barcelona



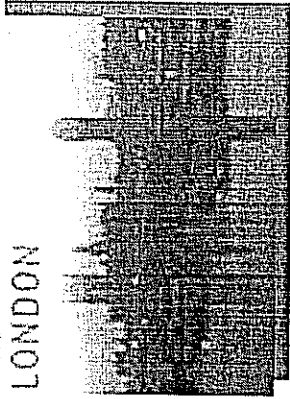
Saarbrücken



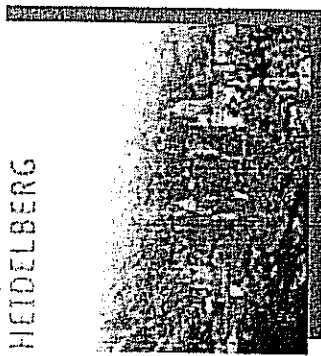
Montpellier



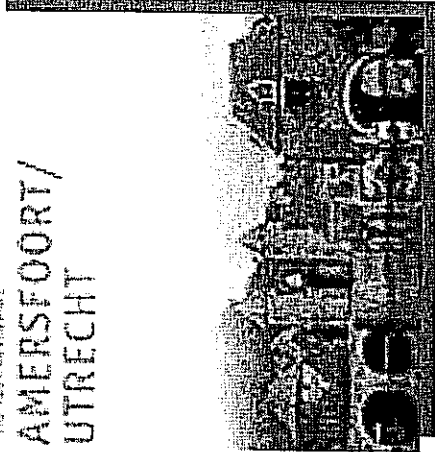
Great Britain
London



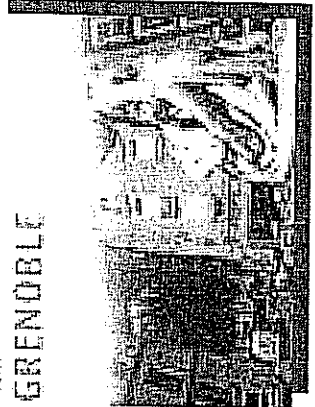
Heidelberg



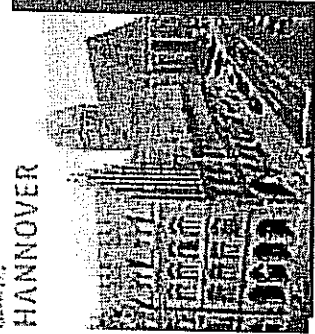
The Netherlands
Amersfoort/
Utrecht



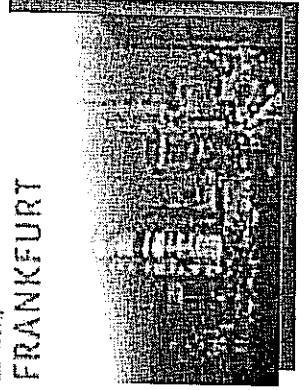
Grenoble



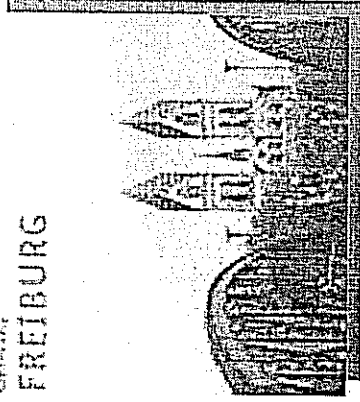
Hannover



Frankfurt



Germany
Freiburg



Covenant of Mayors

Initiative of pilot local authorities and the European Commission

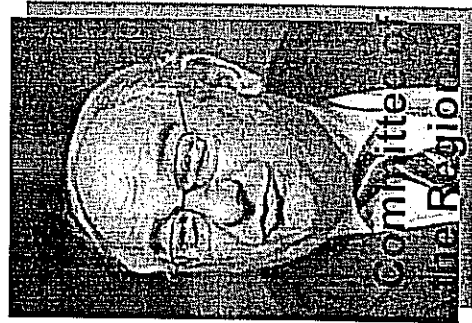
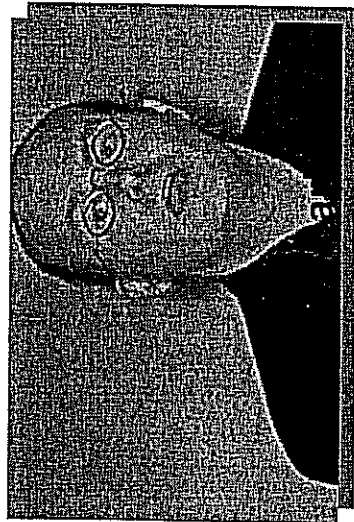
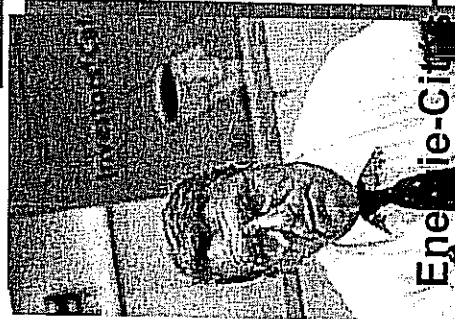
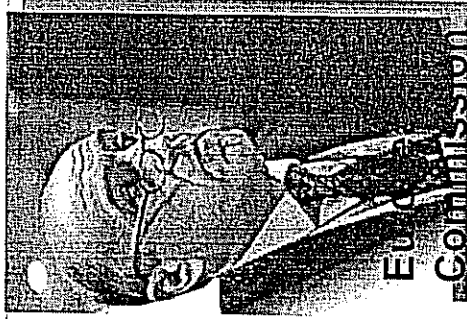
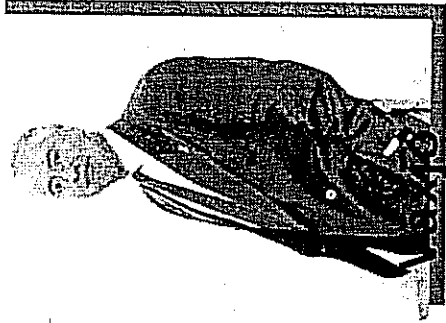
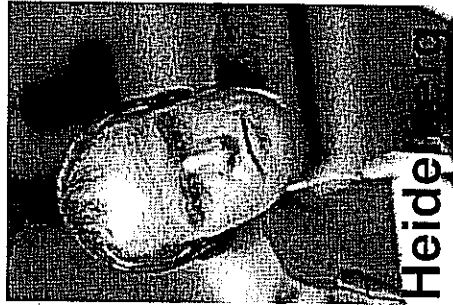
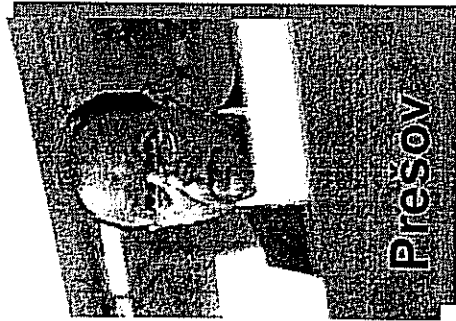
Mayors commit to go beyond the objectives of the EU in terms of reducing the CO2 emissions (20% by 2020) through development of Sustainable Energy Action Plans and their implementation.

160 cities all around Europe have expressed
early interest to join Covenant!

http://ec.europa.eu/energy/climate_actions/mayors/index_en.htm

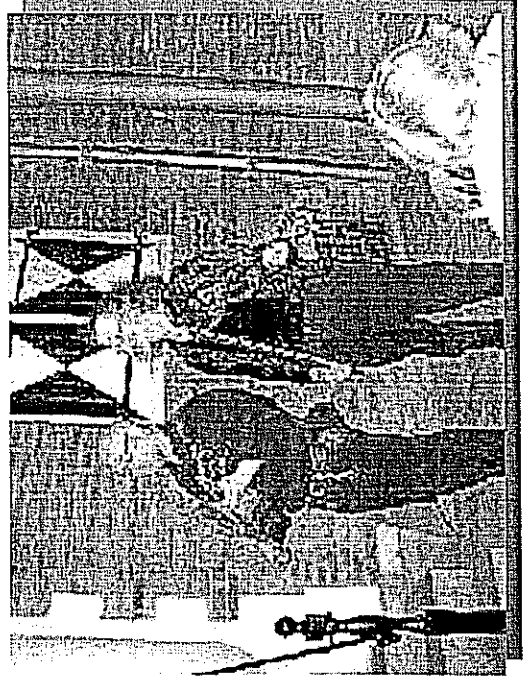
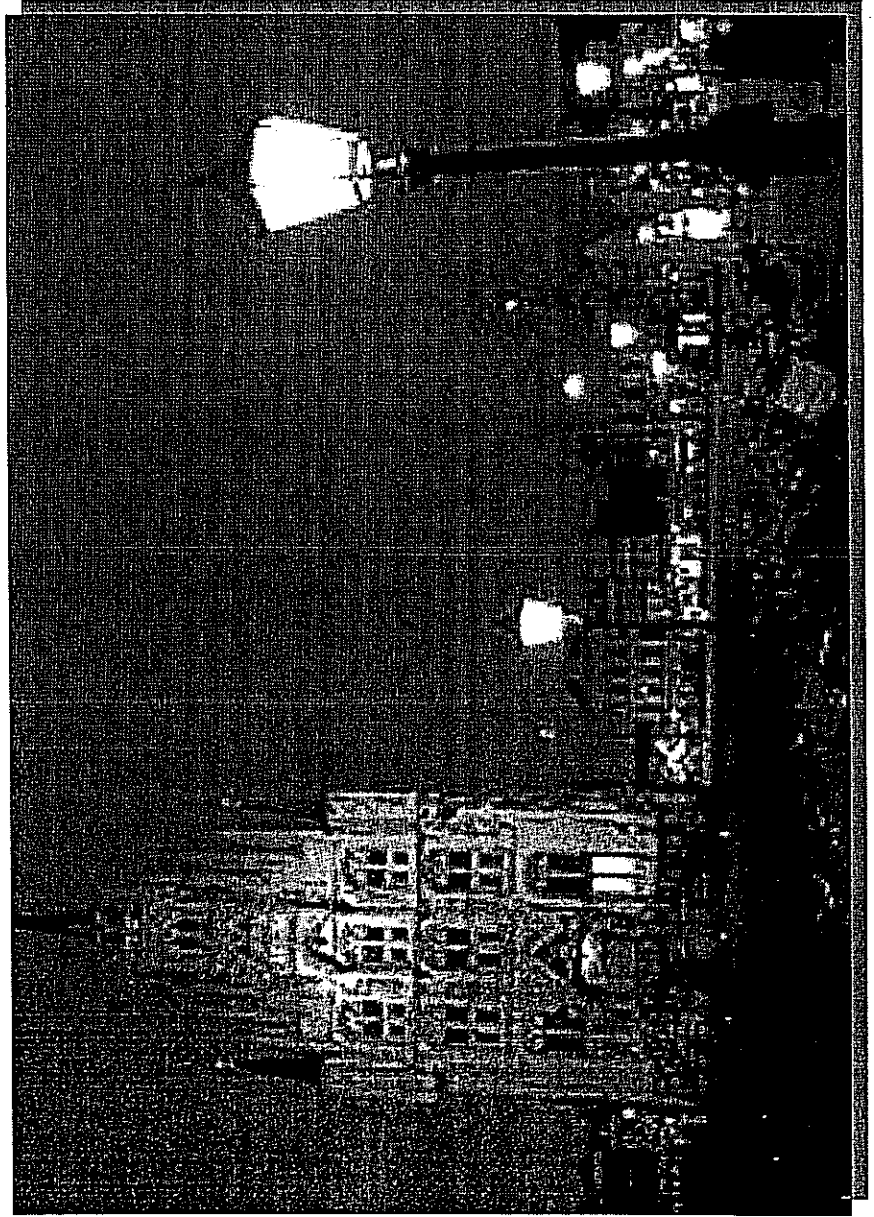


Open Days in Brussels

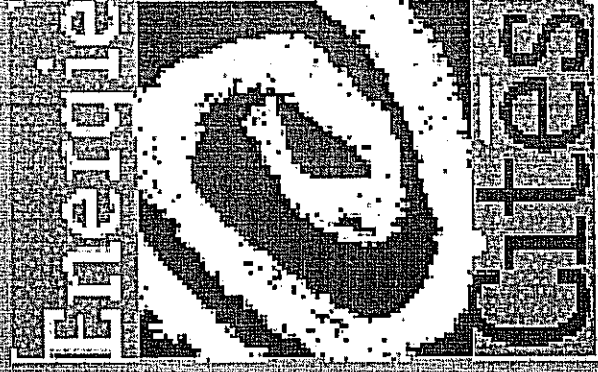


Annual Conferences

Delft-Zoetermeer 2006



Energie-Cités



www.energie-cites.eu



www.energie-cites.eu

Annual Conferences

Brussels, 24-26 April 2009: join us!!!

