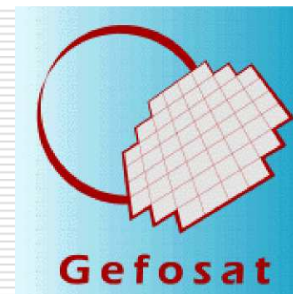
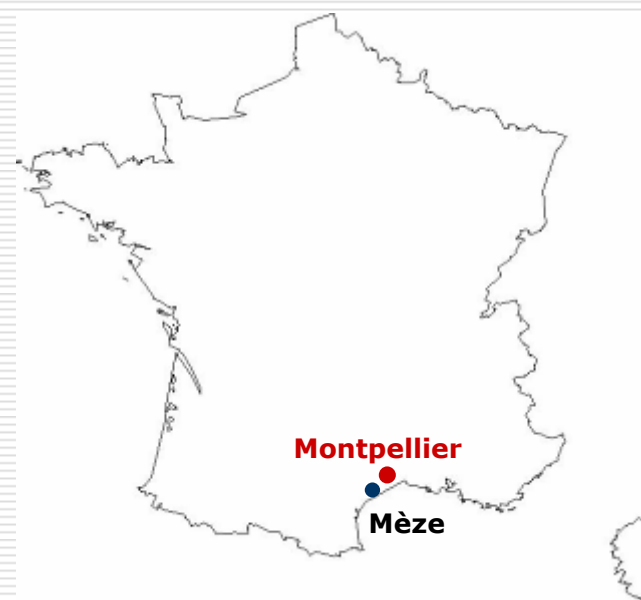


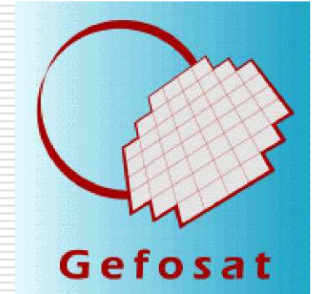
# Presentation

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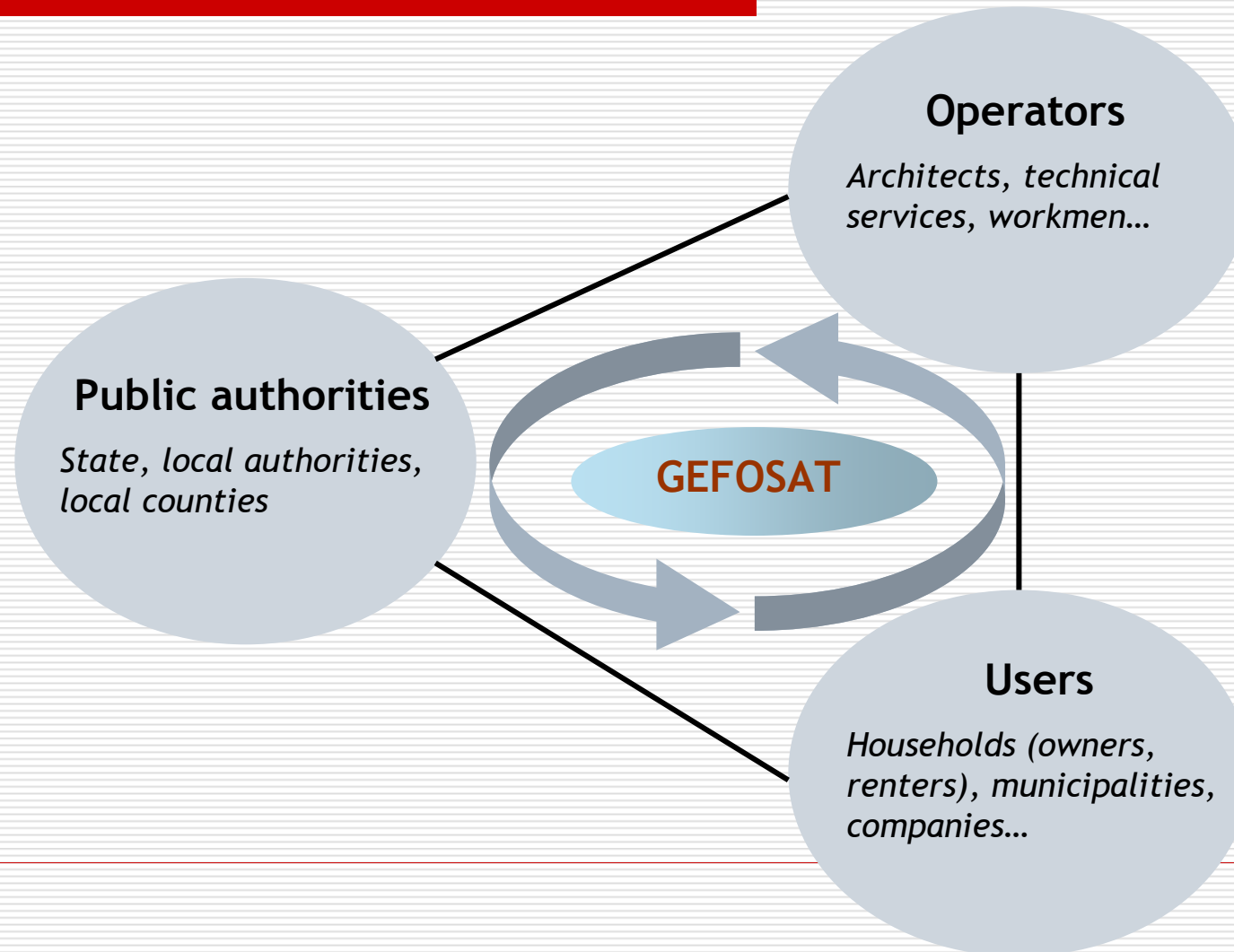
- A non gouvernemental organisation
- Promoting energy savings and renewable energies since 1978
- Located in south of France, in the cities of MONTPELLIER and MEZE



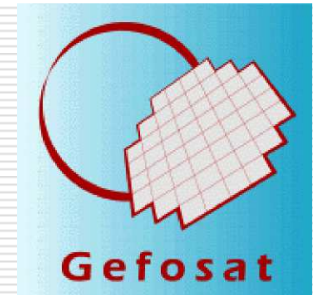


# Presentation

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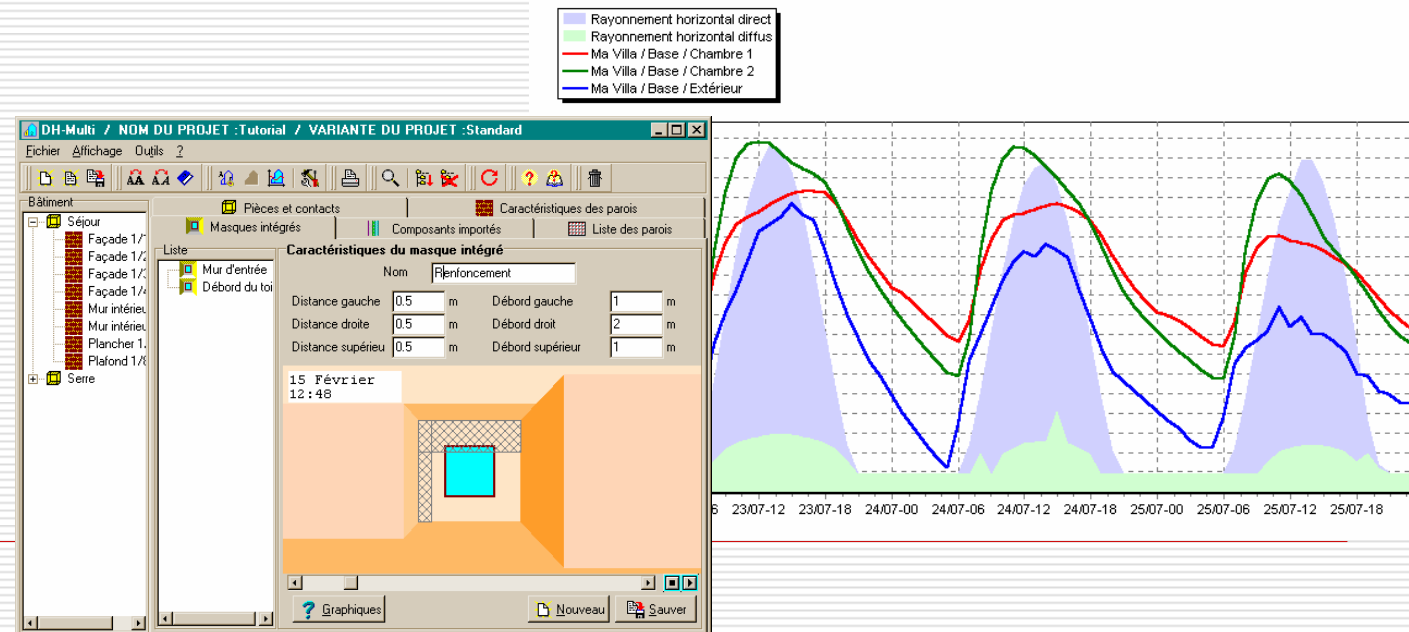


# Bioclimatic approach Dynamic simulation



1993 - 2000

- UE Program SOLMI (THERMIE) - Follow up of 75 bioclimatic houses
- Development of PLEIADES+COMFIE : a software for passive solar design and thermal comfort analysis by dynamic simulation



# Information and advice

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GEFOSAT manage an information centre about energy savings and renewable energies since 1989

- ❑ Phone answering (1700 contacts in 2005)
- ❑ Public welcoming for technical and personalized meetings (160 in 2005)
- ❑ Documentation sending
- ❑ Documentation centre (about 4000 documents), material display (Solar heater, Pellet stove, pieces of insulation materials...)
- ❑ Organisation of visits, conferences, shorts trainings, information displays etc.



# Diagnosics and studies

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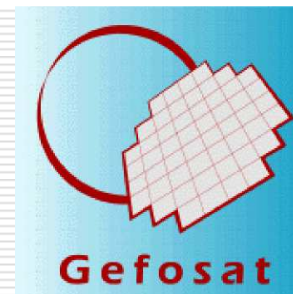
For example :

- Quick diagnostics on municipality buildings
  - *A global approach in order to draw up priorities*
  - *A first intervention, before deeper technical studies*
  
- Technical follow up of 16 individual solar heaters



# Energy and fuel poverty

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Management of a fund to prevent fuel poverty and unpaid bills of energies

- ❑ Diagnostic in houses of beneficiary households (Technical visits and report)
- ❑ Propositions of improvement
- ❑ Co-funding works of improvement (30% max of the amount), distribution of small efficient materials

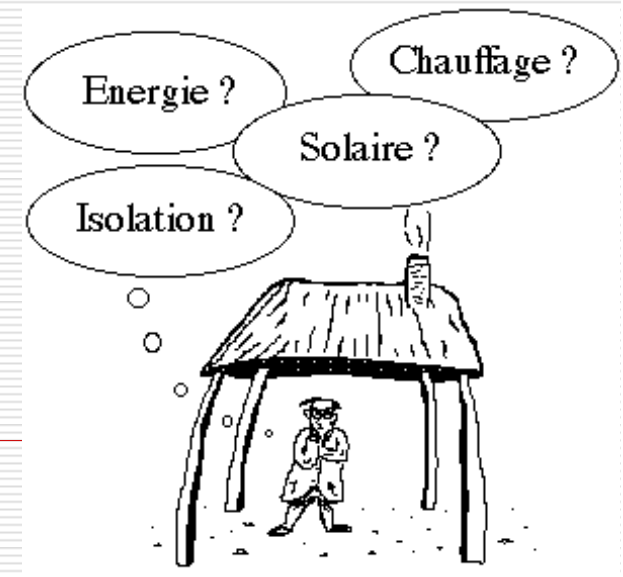


# Trainings

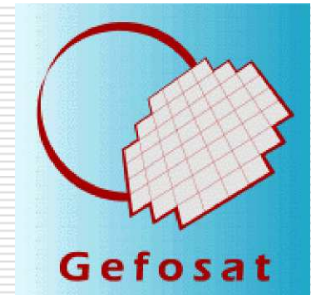
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Set up of shorts trainings for individuals who have a project of building or renovation :

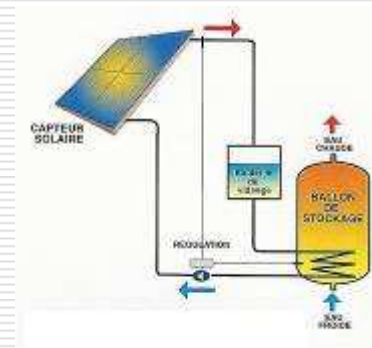
- Bioclimatic design, choice of material for insulation and building, ecological materials, efficient ventilation, renewable energies for heating and production of electricity, heat pumps, efficient electric equipment.
- 2 days of training, 6 sessions / year



# Writing of documents Publications

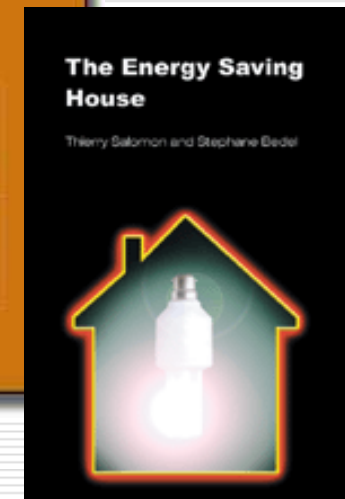


- Redaction of guides, leaflets etc...



- 1999 : publication of “La maison des [nega]watts”, a reference French book of energy savings in housing.

*In English: CAT Publications (www.cat.org.uk)*



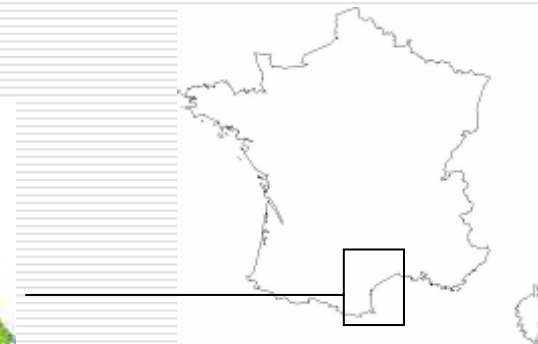
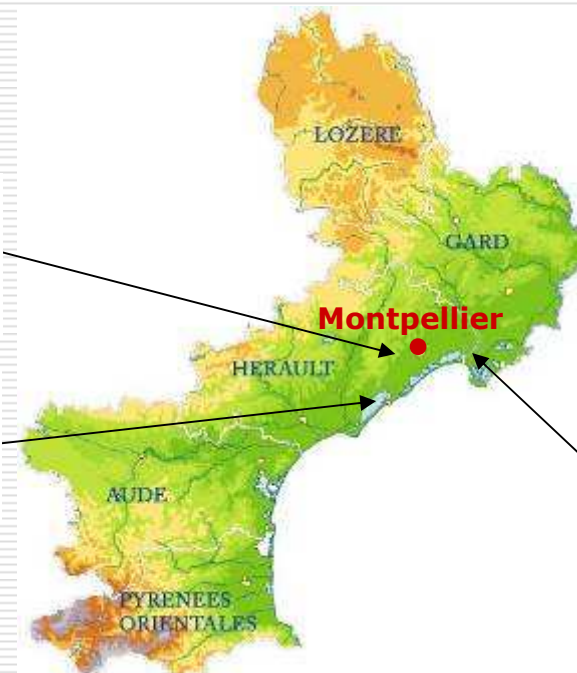
# Eco n' home project

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## Area of action and beneficiaries

**Vène et Mosson**  
30 000 people  
*20 households followed up*

**City of Mèze**  
10 000 people  
*20 households followed up*



**Country of Lunel**  
45 000 people  
*50 households followed up*