



solarcombi+

# Most Promising Markets

Solar Combi+ Project meeting  
Perpignan 10th-12th June 2009

Identification of most promising markets and promotion of standardised system configurations for the market entry of small scale combined solar heating & cooling applications  
EIE/07/158/SI2.466793 09/2007 – 02/2010

Intelligent Energy  Europe

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## Task 3 – Most promising applications

The analysis of the virtual case studies will at the same time reveal the **most promising markets** for early market access

These are in particular **climatic regions** and **applications**, where Solar Combi+ systems have particular high economical efficiency, due to

- High workload of each component, leading to low specific costs
- Favourable economic circumstances (high fuel/electricity cost, subsidy schemes, etc.)

# Task 3 – Most promising applications

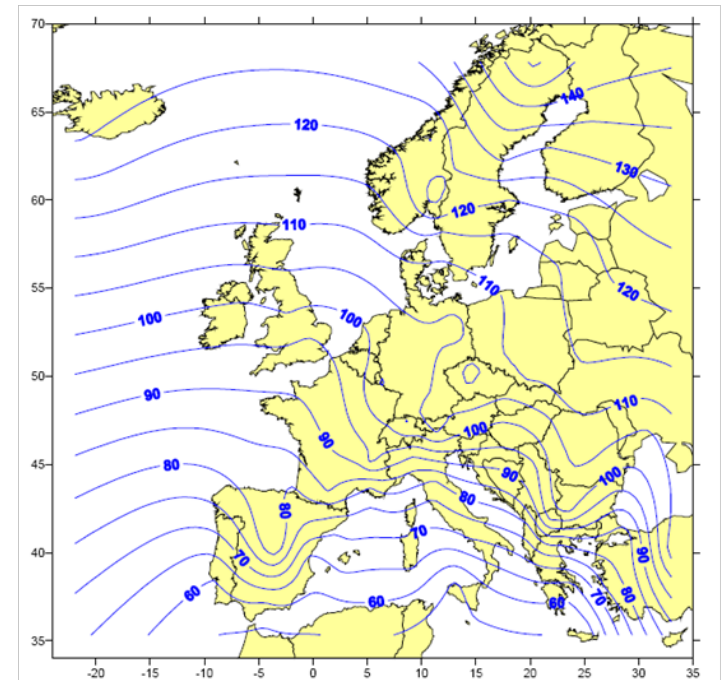
GIS – Geographical Information System

→ Analysis and correlation of information with different geographical distribution

- climatic information
- economic information on country or regional level

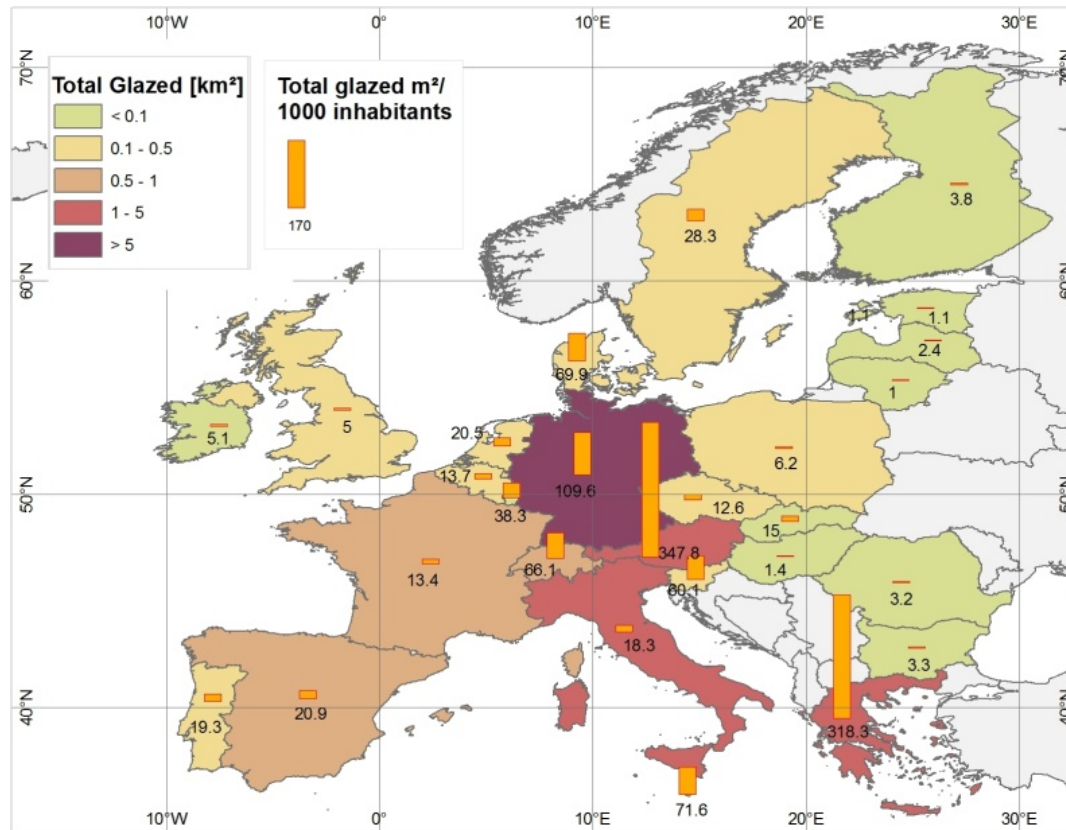
Other information to be included could be

- solar thermal market figures
- chiller market figures
- ...



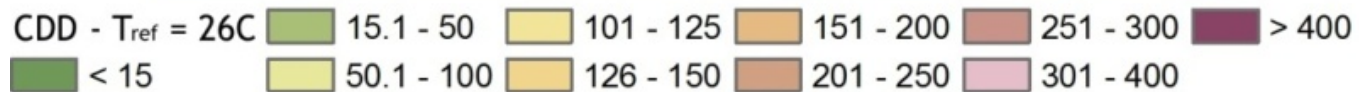
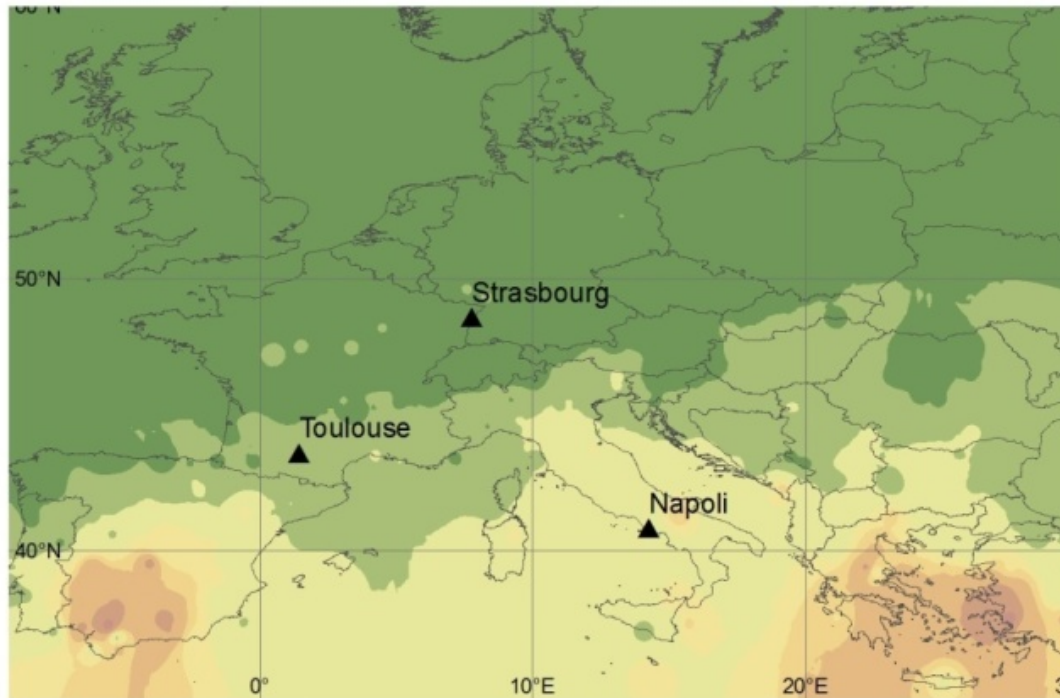


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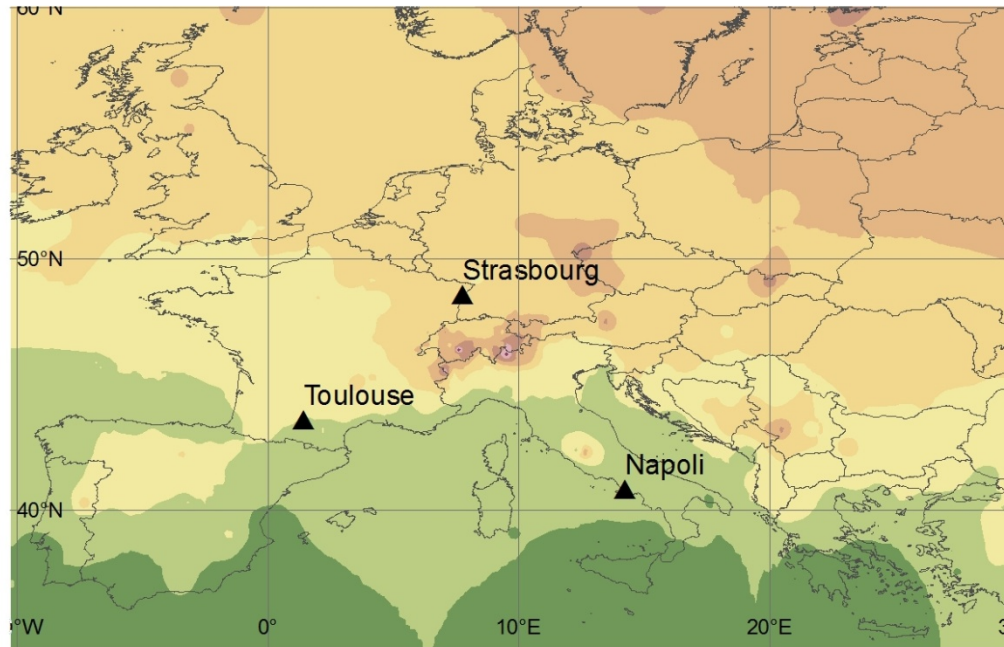


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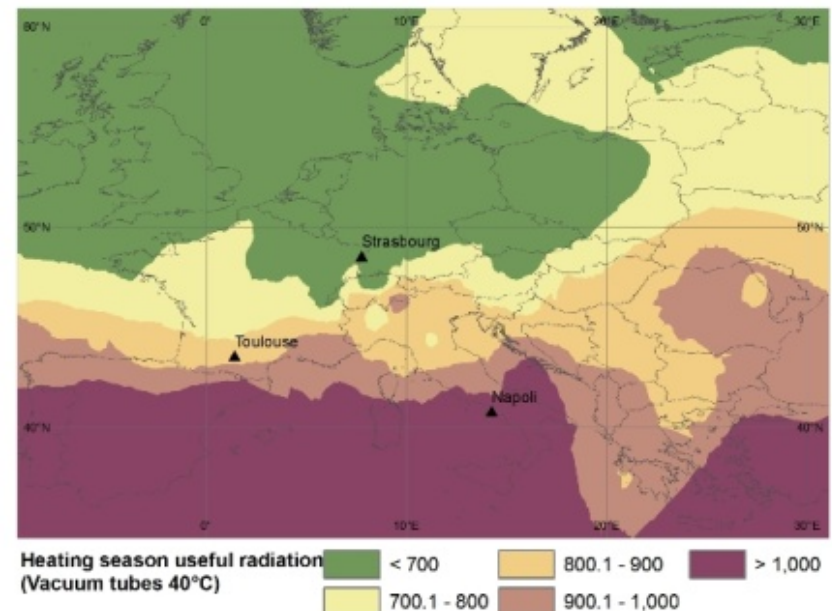
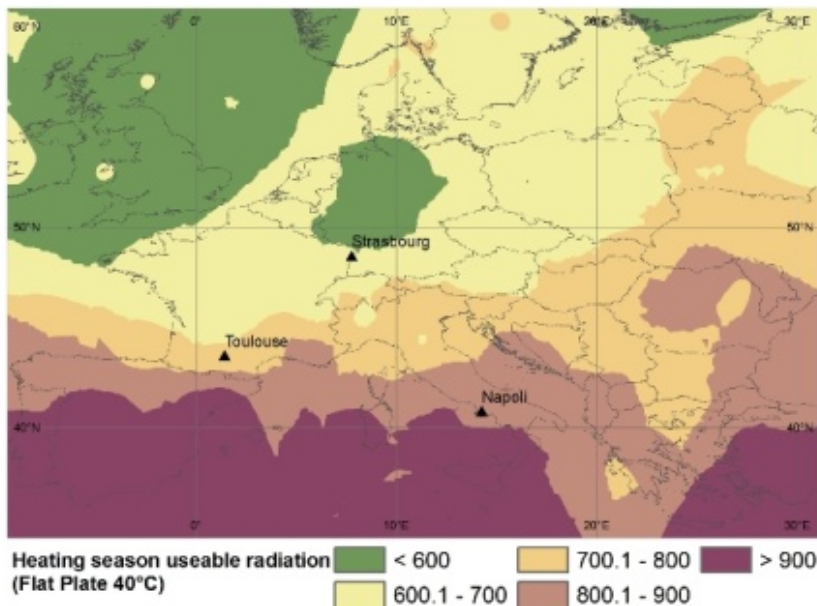


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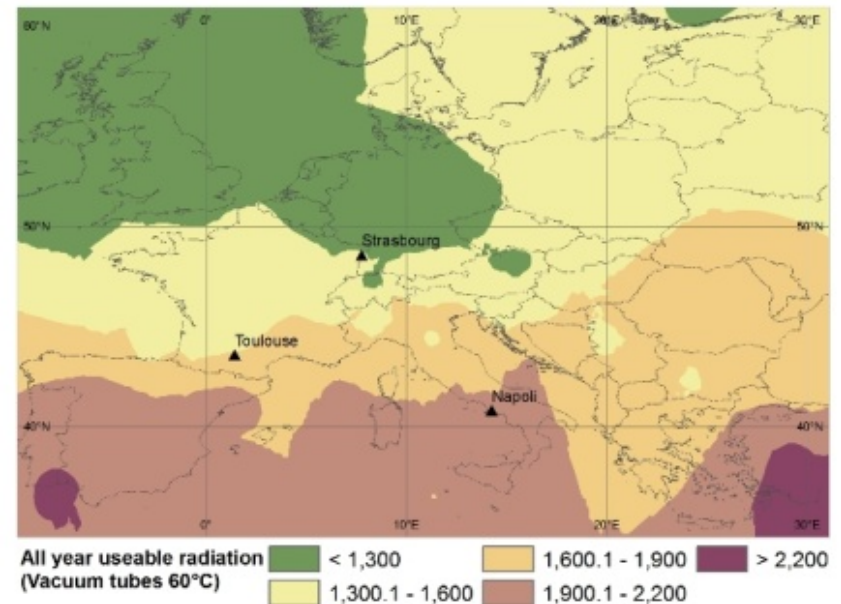
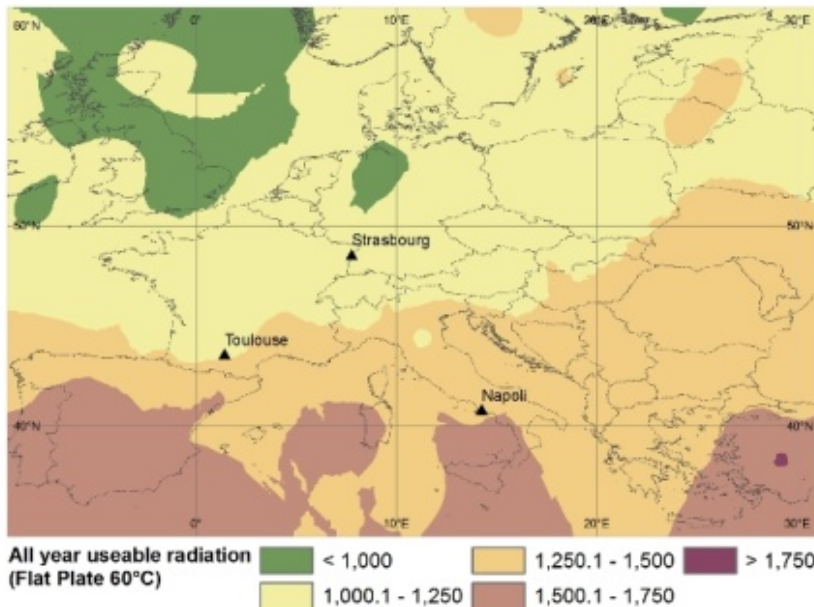


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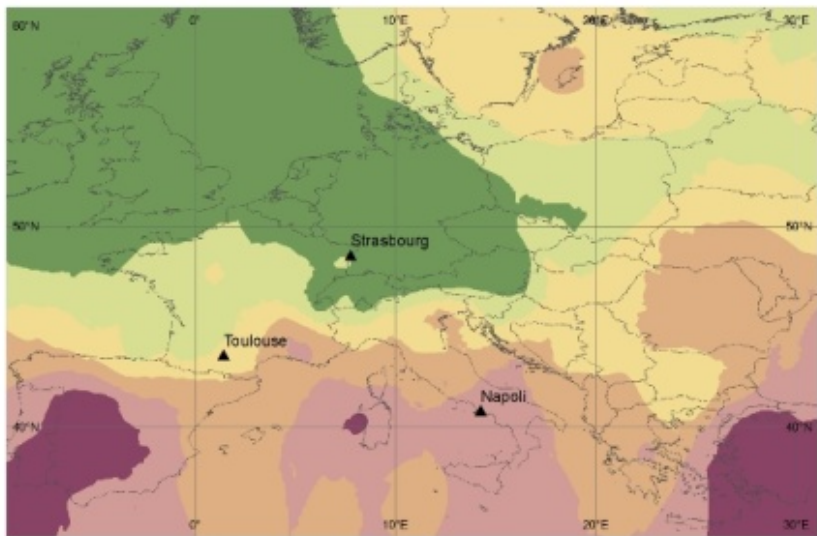
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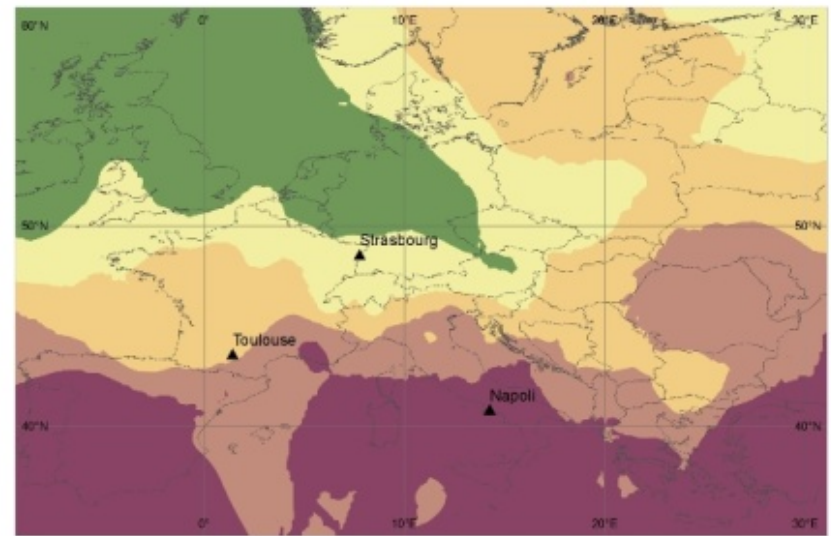


# Most Promising Markets



Cooling season useable radiation (Flat Plate 70°C)

	< 500		550.1 - 600		650.1 - 700
	500.1 - 550		600.1 - 650		> 700



Cooling season useable radiation (Vacuum tubes 70°C)

	< 600		700.1 - 800		> 900
	600.1 - 700		800.1 - 900		



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