

# Programme

## Capacity building workshop „Planning and design“



Jeroen Verschelling  
November 15, 2006, Istanbul

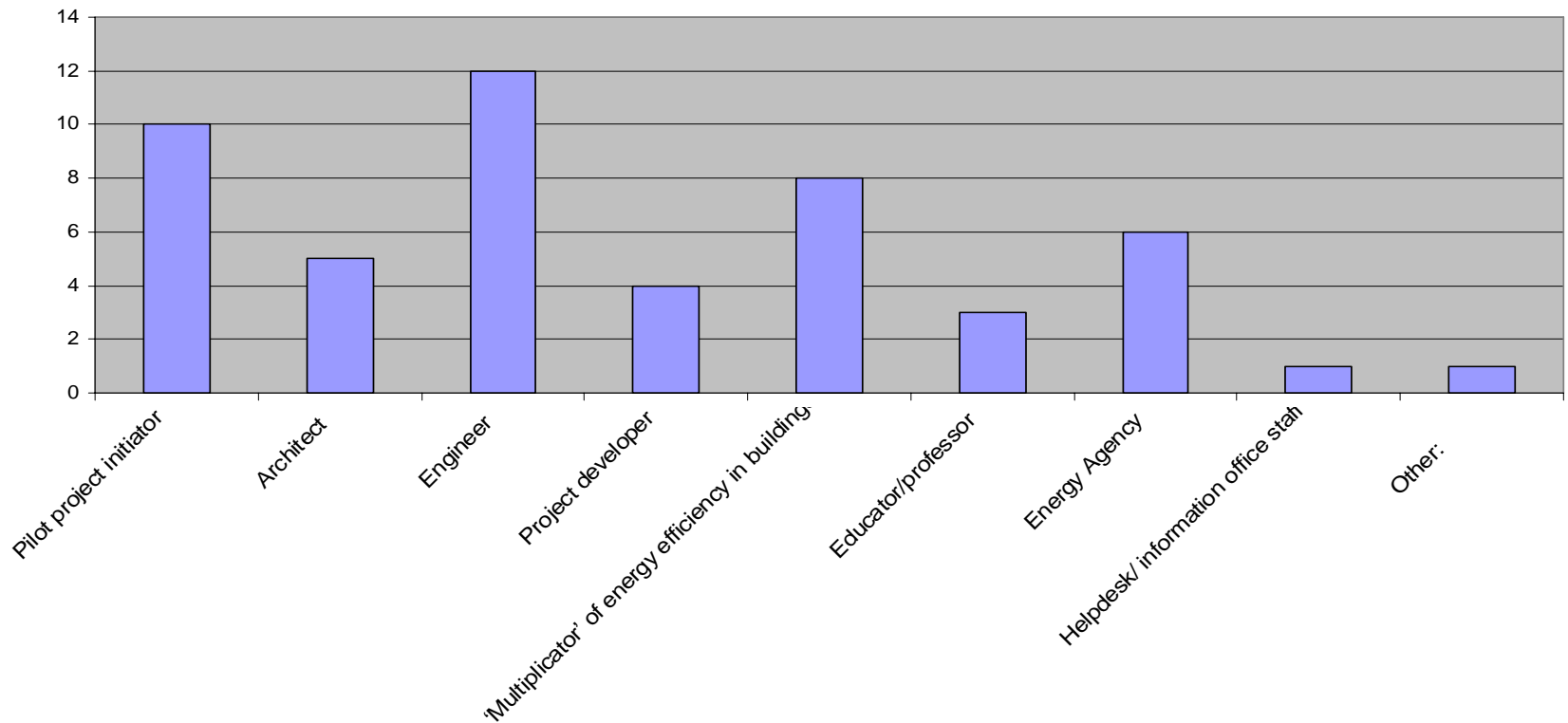
## Aim of the workshop

- Learn from the regional experiences
- Enhance of the pilot projects (Turkey, Lebanon, Syria, Egypt and Palestine)
- To strengthen capacities of professional service providers such as architects, engineers, etc
- To inform and involve multipliers

A questionnaire was held to pinpoint training needs

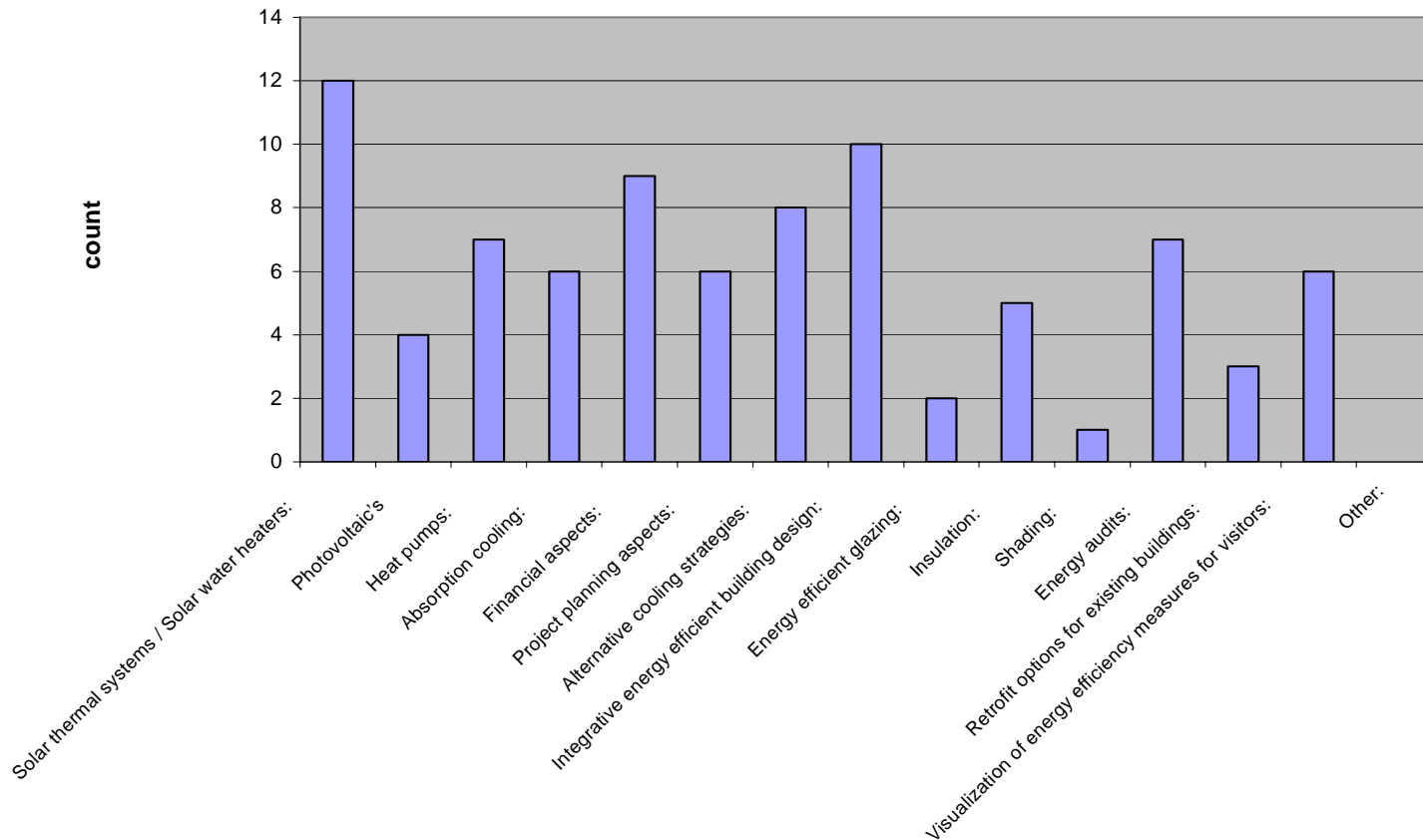
# Questionnaire results 1

Background of the participants (more than one option possible)

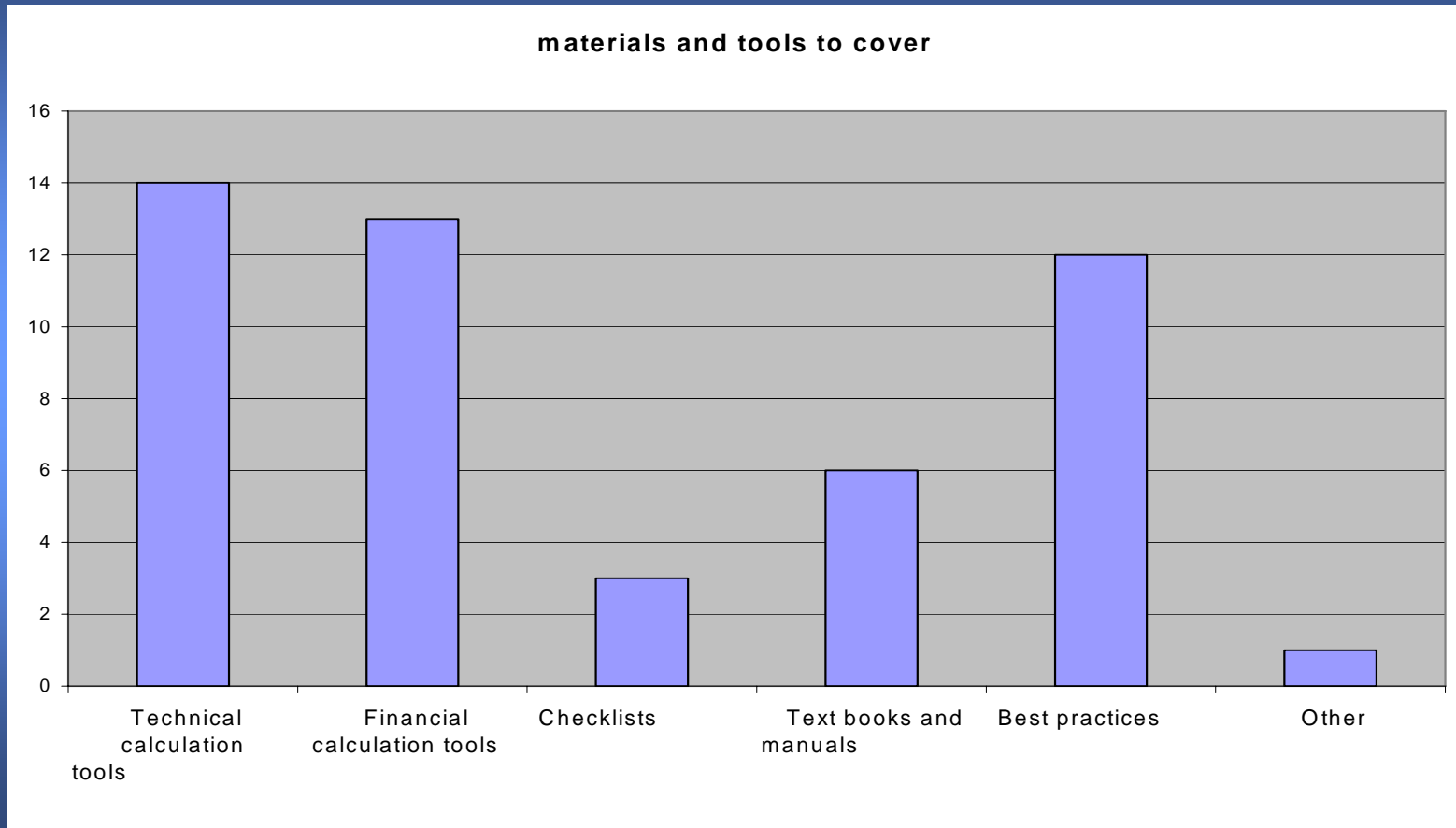


# Questionnaire results 2: topics

topics listed by participants (more than 1 option possible)



# Questionnaire results 3: tools and materials



# Programme of the workshop (1)

2 parallel sessions:

- Group 1 (retrofit buildings): Lebanon and Egypt
- Group 2 (new constructions): Turkey, Syria, Palestine

If you are a pilot project applicant, please make sure you are in the right session

# Programme of the workshop (2, this afternoon)

12:15-13:30	Lunch break	
<b>Parallel Sessions</b>		
	<b>Group 1 (retrofits)</b>	<b>Group 2 (new constructions)</b>
13:30-15:00	Session 1.1: Energy audits in buildings- Michiel VAN BRUGGEN- ECOFYS-THE NETHERLANDS	Session 2.1: Integrative approach for designing energy efficient buildings- Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA
15:00-15:30	Coffee break	Coffee break
15:30-17:00	Session 1.2: Solar absorption cooling- Nadim SAMEN –MSc. Solar Architecture- AUSTRIA	Session 2.2: Use of insulation in the building envelope - Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA
<b>Plenary Session (Chairperson: Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA)</b>		
17:00-17:15	<b>Evaluating the day and closing remarks</b> – Jeroen VERSCHELLING, Key Expert MED-ENEC	
17:15	<b>Start evening programme</b>	

# Programme of the workshop (3, tomorrow)

	<b>Group 1 (retrofits)</b>	<b>Group 2 (new constructions)</b>
08:45-10:30	Session 1.3: Energy Efficient installations- Michiel VAN BRUGGEN- ECOFYS- THE NETHERLANDS	Session 2.3: Heat-pumps and solar thermal systems - Nadim SAMEN - MSc Solar architecture-AUSTRIA and Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA
10:30-11:00	Coffee break	Coffee break
11:00-12:30	Session 1.4: Financial calculations and calculation of pay-back times- Michiel VAN BRUGGEN- ECOFYS- THE NETHERLANDS	Session 2.4: Financial calculations and calculation of pay-back times - Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA
12:30-14:00	Lunch break	

# Programme of the workshop (4, tomorrow)

<b>Parallel Sessions</b>		
	<b>Group 1 (retrofits)</b>	<b>Group 2 (new constructions)</b>
14:00-15:00	Session 1.5: Conclusions and summary Michiel VAN BRUGGEN – ECOFYS-THE NETHERLANDS	Session 2.5: Conclusions and summary - Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA
15:00-15:30	Coffee break	
<b>Plenary Session (Chairperson Prof. P. JUNG- UNIVERSITY OF KREMS- AUSTRIA)</b>		
15:30-16:00	Summary Group 1: participants of the pilot projects	
16:00-17:00	Summary Group 2: participants of the pilot projects	
17:00-17:30	<b>Evaluation</b> – Jeroen VERSCHELLING, Key Expert MED-ENEC	
17:30-18:00	<b>Conclusions and closing</b> – Klaus WENZEL, Team Leader MED-ENEC	

Thank you for your attention