

Presentation WP4



WP4 –Aim: Result of on-going training for solar and geothermal installations

- 1. Number of solar and geothermal on-going training in France
- 2. Identify missing skills taking into account reports of WP2





1. Number of solar and geothermal on-going training in France

- □ 67 Solar training. (No exhaustive list)
- □ 21 Géothermal training. (No exhaustive list)

Who organize these trainings?

- ✓ Organisation which depends of the State
- ✓ Associations
- ✓ Private organisations

Funding of training?

- ✓ OPCA (contribution company)
- ✓ Areas
- ✓ Own money from companies





2.Comparison between WP2 & WP4 - Géothermal

Theoretical geothermal skills

- I. Dimensioning & types of geothermal heat pump
- 10 Training identified to overcome this difficulty
- II. Knowledge of low surface geological principles and earth heat exchange basics
- 2 Training identified to overcome this difficulty
- III. Knowledge refrigerant fluid
- 6 Training identified to overcome this difficulty

Practical geothermal skills

- I.Technical handling
- 3 Training identified to overcome this difficulty
- II. Technical plans and blueprints understanding
- 2 Training identified to overcome this difficulty
- IIII. Maintenance of system
- 4 Training identified to overcome this difficulty
- IV. Drilling technique





2.Comparison between WP2 & WP4 - Solar

Theoretical solar skills

- I. Dimensioning & types of solar panels
- 27 Training identified to overcome this difficulty
- III. Knowledge of cost installation
- 7 Training identified to overcome this difficulty

Practical solar skills

- I. Maintenance of system
- 19 Training identified to overcome this difficulty
- II. Technical plans and blueprints understanding
- 17 Training identified to overcome this difficulty
- III. Technical handling
- 14 Training identified to overcome this difficulty

