

WP2: Market Analysis Phase 1 & 2

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Athens, 17 & 18 November 2008

3rd Project Meeting

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



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Venue: 23 ADRIANOU ST.

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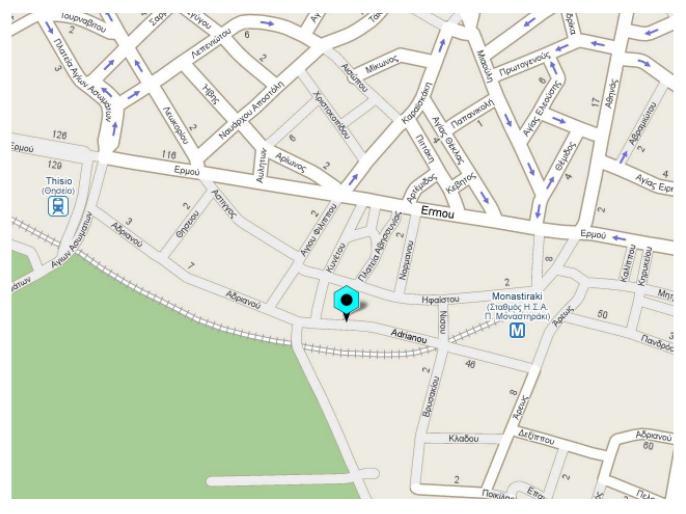
At 2030-2100

25-30€ / person

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150m from Metro station "MONASTIRAKI" line3

/ 100m from line 1 station "Thisseio"







Pending deliverables D2.4 & D2.5 (phase 1)

Survey on component cost, **D2.4**:

- missing data from industrial partners on specific component costs
- •input from solar thermal companies on their costs

Overall is needed a system overall cost & breakdown/component, the needed cost figures should be based on the "real" prices of systems that are sold by the industrial SC+ partners.







- A question to be answered is <u>the cost variation/country</u> of the component or system (if present) and a more uniform projection of the cost if economy of scale is built up
- Based on the WP3 standard system configurations, the related costs
 (at least) must be provided (chiller, storage tank, cooling tower & solar
 thermal collector) while the prices of the turnkey systems should be
 also provided.
- Planning, maintenance and other related cost should also be included
- The abovementioned data is confidential, however at D2.5 a summary
 of the cost findings and results must be presented. This data will be
 anonymous and will give the cost influence per component at the
 system price and min/max average costs of the systems per kW
- CRES could sign a non-disclosure agreement if industrial partners request it.







At this meeting agree on :

- the data that all industrial partners should provide and collection of data until the end of November.
- Cost of solar thermal/country must be provided by the national partners.
- D2.4 & D2.5 should then be distributed by the end of the year.







Deliverables D2.6 & D2.7 : SWOT analysis and market share (phase 2)

- Deliverables linked with WP3 and WP4
- The most prominent system configurations (following WP3) must be identified and then be correlated and classified with the market needs
- The <u>establishment of a solar thermal contact group</u> is important for the appropriate analysis and concurring results concerning both D4.1 and D2.6&D2.7
- The <u>role of the industrial partners is also important</u> as they have to provide built-up experience on the presented market barriers







Data for system cost analysis

Industrial partners				
National partners				