



Responsible: Emmanouil Mathioulakis

THE Quality Label for Solar Thermal Products in Europe

# SCF project reporting Status: [01] [2013]

Acronym of project:	UNCERT					
Title of project:	Estimation of uncertainty of determined collector and system performance					

Project Start Date:	20/06/2012	Project End Date:	20/12/2012
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Report Periodic Reporting period (up to): Final Report

## 1. Overall progress

Please evaluate the evolution of the project so far, considering:

A)	Fulfilling initial objectives	1 (will fail) -> 5 (will fully achieve)	5
B)	Complying with timeline	1 (critical delay¹) -> 5 (on schedule or ahead schedule)	5

<sup>1)</sup> In case of a critical delay, action shall be taken: revision of content, budget, duration or project termination.

Please provide a short explanation for the rating indicated above:

- A) All initial objectives have been fulfilled
- B) The work planned has been implemented according to the initial schedule

#### 2. Main achievements towards goals and milestones

Please indicate main achievements of the project so far, in order of relevance:

a) -

#### 3. Deliverables

Please indicate the progress regarding deliverables:

(	()	Progress regar	rdin	g deliv	erable/	S	1 (completed<25%) -> 5 (completed = 100%)	5

			Completed	Delivery
	Information about each deliverable	Due Date	(%)	Date <sup>2</sup>
D1	Error analysis, assessment of uncertainty components and elaboration of measurement model for a) solar collector efficiency (power output) and, b) predicted annual energy output of solar system [Draft report]		100	20/12/2012
D2	Methodology for the estimation of uncertainties of the test results of solar thermal collectors and systems [Draft report]		100	20/12/2012
D3	Error analysis and uncertainty calculations in thermal solar collector and systems testing (including detailed application examples and typical uncertainty figures) [Final report]		100	20/12/2012

<sup>(2)</sup> Actual or foreseen delivery date

### 4. Deviations from initial plan

Please indicate main deviations and proposed corrective measures:

No deviations occurred

Done in Agia Paraskevi Attikis, Greece at 20/01/2013