

15th Task 39 Meeting – March 13-15, 2013

Meeting room: Sala Verde

Hotel Marina Luz, Palma, Mallorca, Spain

AGENDA

Subtask leader and Operating agent meeting: Wednesday, March 13, 2013, 18:00 (Lobby)

Wednesday, March 13, 2013

- 14:30 Start of meeting, Welcome**
Management Part I (Michael Köhl, Germany)
Introduction round
- 15:00 SUBTASK A: Information (Michaela Meir, Norway)**
Short introduction to new Task 39 database (Michaela Meir, Norway)
Update State-of-the-art report (Michaela Meir, Norway)
LCA with cost accounting approach - Plans of new project (Bo Carlsson, Sweden)
"Metal or polymer?" - New aspects summary, SMEThermal, Berlin (Michaela Meir, Norway)
tbc.
- 15:30 Coffee Break**
Current status of UNISOL (Luis Godinho, Prirev)
Short presentation about TSC Concentra & ongoing projects (V́ctor Mart́nez Moll, TSC)
- 16:00 SUBTASK B: Collectors (Stephan Fischer, Germany)**
Short briefing of news from Task 39 partners (15 min. each)
Presentation of new product for hot climates (Hemi Reem, Israel)
Development of a Low-cost Solar Water Heating System using Polymeric Materials (Kate Hudon, USA)
Polymeric Insulations in Solar Thermal Collectors (Christoph Zauner, Austria)
Status quo One World Solar Collector and Polymer Solar System (Robert Buchinger, Austria)
News from HAW Ingolstadt & Roth collaboration (Christoph Reiter, Germany)

Thursday, March 14, 2013

09:00 SUBTASK B: Collectors (Stephan Fischer, Germany)

News/projects Aventa AS & UiO (John Rekstad, Norway)

News from Uni AEE-INTEC-SolPol collaboration (Alexander Kaiser, Austria)

News from ITW Stuttgart (Polysol and more) (Stephan Fischer, Germany)

09:30 SUBTASK B: Workshop (Stephan Fischer, Germany)

Preliminaries (Michael Köhl, Stephan Fischer, Germany)

Scope and objectives, presentation of schedule, formation of working groups

09:45 Group Work

10:30 Coffee Break

11:00 Group Work

12:30 Lunch

14:00 Group Work

15:30 Coffee Break

16:00 Discussion of Results (Plenary)

Presentation of group work

Implementation / Action Plan

Discussion of Dissemination Strategy

20:00 Dinner at Rancho Picadero*

Location: Rancho Picadero**
Carrer del Flamenc, 1
07610 Palma, Islas Baleares, Spain
<http://www.ranchopicadero.com/>

* Dinner will be held as a self-pay event, menu incl. drinks is 38,00 EUR/person (see menu in the attachment).
Dinner is ordered per person. Please indicate if you don't want to join!

** For the route from the conference hotel to the restaurant please see the map in the attachment.

Friday, March 15, 2013

09:00 SUBTASK C: Materials (Gernot Wallner, Austria)

SolPol-1/2 – Polymeric and hybrid materials for collector systems, G. Wallner (JKU Linz)

SolPol-1 – Relevance of plastics for the solar thermal market, H. Kicker (JKU Linz)

SolPol-2 – Aging behaviour of commercial, black-pigmented PP materials, M. Povacz (JKU Linz)

Coolant aging of RytonPPS and Xtel XE compounds (Els de Meersman, Chevron Philipps)

10:30 Coffee Break

Recent progress in research on thermotropic overheating protection layers (Andreas Weber, PCCL)

Polymers for Solar Collectors – a Novel Approach (Katharina Resch, University of Leoben)

Degradation indicators in the lifetime analysis of polymeric materials for solar thermal application (Andreas Piekarczyk, Fraunhofer ISE)

12:30 Lunch

13:00 SUBTASK C: Materials continued (Gernot Wallner, Austria)

News from SABIC (Joris Wismans, SABIC)

News from HU Berlin (Beate Röder, Germany)

15:30 Coffee Break

16:00 Management Part II (Michael Köhl, Germany)

Mid-term Evaluation

Next meetings

Reporting

SHC Conference 2013

Planning of joint activities

16:30/17:00 End of meeting
