



# 7<sup>TH</sup>TASK 54 EXPERTS MEETING – TASK FINAL SEPTEMBER 19-20, 2018

Scandic Oslo Airport Hotel I Ravinevegen 15 I 2060 Gardermoen I Oslo I Norway <a href="https://www.scandichotels.de/hotelsuche/norwegen/oslo/scandic-oslo-airport">https://www.scandichotels.de/hotelsuche/norwegen/oslo/scandic-oslo-airport</a>

# **AGENDA**

OA and Subtask Leader Meeting: Tuesday, September 18, 2018, 20:00 (place tba)

# Wednesday, September 19, 2018

# 09:00 Welcome & Introduction by Operating Agent (Dr. Michael Köhl, Germany)

- Short recap of the work in the last months and work to be finished
- Presentation of agenda
- First presentation and discussion of Position Paper<sup>1</sup>

#### 10:00 Coffee Break

#### 10:15 SUBTASK A (Dr. Michaela Meir, Norway)

Status of deliverables and achievements with respect to Task 54 work plan

#### A.1: Definition of solar thermal and conventional reference systems

- Summary of final reference systems and respective info sheets (Y. Louvet, Kassel University)
- Presentation of deliverable report(s) (M. Meir, Aventa)

## A.2: Cost tool definition, life cycle costs of reference and optimized systems

Discussed in the frame of Subtask B, see programme on Thursday

## A.3: Political, legal and social boundary conditions

Presentation of deliverable report and info sheet (M. Meir, Aventa)

<sup>1</sup> To be continued at the end of the meeting when all results are available and ideas for improvements have been collected.

<sup>1</sup> 





 Energy consultants and their role in spreading solar thermal – Presentation of survey results (S. Saile, Fraunhofer ISE)

#### A.4: Market success factors

- Heat Changers campaign as best practice example for innovative marketing (S. Saile, Fraunhofer ISE / M. Meir, Aventa)
- Presentation of deliverable report (M. Meir, Aventa)

#### 12:00 Lunch Break & Group Picture

# **13:00 Final Evaluation Task 54** (online)

## 13:30 SUBTASK D (Sandrin Saile)

#### Joint planning of final dissemination

- Task 54 Sessions at ISEC and Eurosun
- Task 54 Publications (Info Sheets + reviewed papers)
- Task 54 Promotion of excel tool
- Task 54 Promotion of dream system
- Task 54 Position Paper
- Task 54 Final Report

#### **15:00 Coffee break** (integrated)

Deliverables and achievements with respect to Task 54 work plan

#### D.1: Industry Liaison

 Final presentation of info sheets on installation procedures and room for improvement (D. Mugnier, Tecsol)

#### D.2 Dissemination and Information

- D D.6.3 final newsletter
- Review of twitter campaigns, past publications
- Final wrap up

# 17:00 End of First Day

20:00 Task 54 Dinner at the hotel restaurant<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> The costs are in the range of NOK 550-600 will be added to your hotel invoice.





# Thursday, September 20, 2018

# 09:00 SUBTASK A+B combined (Dr. Michaela Meir + Dr. Stephan Fischer, Germany)

### A.2: Cost tool definition, life cycle costs of reference and optimized systems

- New terminology and publication (Y. Louvet, Kassel University)
- Excel tool for publication (D. Philppen, HSR-SPF)
- Presentation of deliverable report(s) (M. Meir, Aventa)

# Subtask B:

- Development of an integral collector-storage solar water heater for Australia (Harry Suehrcke, Sunspin Ltd)
- Conico Direct Solar Thermal system, Task 54 LCoH Analysis (Stephan Fischer on behalf of Nico van Ruth, Conico Valves)

Deliverables and achievements with respect to Task 54 work plan

 Executive summary of latest work per subproject and presentation of deliverable report(s) and final discussion of results

# 10:30 Coffee Break (integrated)

Evaluation of Task 54 developments by help of new excel tool

#### 12:00 Lunch Break

### 13:00 SUBTASK C (Prof. Dr. mont. G. Wallner, Austria)

Deliverables and achievements with respect to Task 54 work plan

# Subtask B:

Deliverables and achievements with respect to Task 54 work plan

- Executive summary of latest work per subproject and presentation of deliverable report(s)
- Final discussion of results

#### 15:00 Coffee break

## 15:30 Final wrap-up (Michael Köhl, Fraunhofer ISE)





- Position Paper Room for improvement and finalization
- Final management report
- Any other business
- Thank you and goodbyes

# 16:30 End of Meeting





#### HOW TO REACH THE MEETING VENUE

Scandic Oslo Airport <sup>3</sup>

Ravinevegen 15 2060 Gardermoen

Phone: +47 23 15 59 00

https://www.scandichotels.de/hotelsuche/norwegen/oslo/scandic-oslo-airport

The hotel is in the North East of Oslo, about 5km away from Oslo airport.

From the airport, take the "NETTBUSS shuttle S55" from Oslo Airport terminal (arrival hall level) to Scandic Oslo Airport (travel time ca. 8 min, every 20 min, operative between 5 am and midnight).

<u>Price:</u> **NOK 70.- one way** (The automatic English translator of the website says £ 70.-which is of course wrong! Correct is NOK 70.-)

<u>Payment:</u> with card in the bus, download app, etc. more info, see Weblink (Buss no. S55):

http://www.nettbuss.no/rutetilbud/shuttlegardermoen-osl

Timetable link: <u>S55: OSL - Gardermoen</u>
<u>Airport Hotel -Scandic Hotel Oslo Airport</u>
(see also attachment "S55-Gardermoen
Airport-Hotel\_ScandicOsloAirport.pdf")





## **ADDITIONAL INFORMATION**

Costs for the meeting package is ca. **NOK 1600.-** for both days. Your institute/company will receive an invoice from Aventa.

The costs for the conference dinner in the range of NOK 550-600 will be added to your hotel invoice.

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<sup>&</sup>lt;sup>3</sup> Please don't confuse with the hotel Scandic Gardermoen, which is also close to the airport!