

Task 59/Annex 76

3rd expert meeting

27-29 October 2018, Visby, Sweden

Agenda

v. 20180919

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The contents of this report do not necessarily reflect the viewpoints or policies of the International Energy Agency (IEA) or its member countries, the IEA Solar Heating and Cooling Technology Collaboration Programme (SHC TCP) members or the participating researchers.

Contents

| | |
|--|----------|
| Contents | i |
| 1 Meeting agenda | 1 |
| 1.1 Agenda (v 19.09.18)..... | 1 |
| 1.2 Accommodation and travel guidance..... | 4 |
| 1.2.1 Meeting venues..... | 4 |
| 1.2.2 Accommodation..... | 4 |
| 1.2.3 Travel..... | 4 |
| 1.2.4 Participation fee:..... | 5 |



1 Meeting agenda

1.1 Agenda (v 19.09.18)

Agenda overview

| | Tuesday 25 th | Wednesday 26 th | Thursday 27 th | Friday 28 th | Saturday 29 th |
|-------|--|---|---|--|---------------------------|
| venue | Uppsala university Cramergatan Visby | Wisby Strand Strandvägen 4, Visby | Wisby Strand Strandvägen 4 Uppsala university | Uppsala university Cramergatan Visby | |
| | <i>Open to members of the Task 59</i> | <i>EEHB Conference</i> | <i>EEHB conference Task59 meeting</i> | <i>Task59 expert meeting</i> | <i>Study tour</i> |

| | | | | | | |
|-------|-------------------|-------------------|------------------------------|------------------------------|------------------------------|-------------------|
| 08:00 | | | | | | |
| 08:30 | | | | | | |
| 09:00 | | EEHB conference | EEHB Conference | Task59 Session 2 (Subtask A) | Time and meeting point TBC | |
| 09:30 | | | | | | Coffee break |
| 10:00 | | | | | | (cont. Session 2) |
| 10:30 | | | | | | Lunch |
| 11:00 | | | | | Task59 Session 3 (Subtask B) | |
| 11:30 | | | | | Coffee break | |
| 12:00 | | | | | Task59 Session 4 (Subtask C) | |
| 12:30 | | | | | Conclusions | |
| 13:00 | | | | | <i>End of meeting</i> | |
| 13:30 | | | | | | |
| 14:00 | | | | | | |
| 14:30 | | | | | | |
| 15:00 | | | | | | |
| 15:30 | | | | | | |
| 16:00 | | | | | | |
| 16:30 | | | | | | |
| 17:00 | | | | | | |
| 17:30 | Stakeholder event | | Task59 Session 1 (Subtask D) | | | |
| 18:00 | | | | | | |
| 18:30 | | | | | | |
| 19:00 | ICOMOS | Conference dinner | | Dinner (Time TBC) | | |
| 19:30 | ISCES+CC | | | | | |
| 20:00 | | | | | | |

Tuesday 25th of October

Uppsala University, Cramergatan Visby

| | |
|---------------|--|
| 17:30 – 18:30 | Public event with local stakeholders (attendance optional; programme available on request) Chaired by Tor Broström, UU, with participation from: <ul style="list-style-type: none">- Alexandra Troi, Eurac- TBC |
| 18:30 – 20:30 | ICOMOS ISCES+CC Only for members of the Scientific Committee |

Wednesday 26th of October

The 3rd International Conference on Energy Efficiency in Historic Buildings
Wisby Strand, Strandvägen 4, Visby

Please find below a list of the presentations by Task59 partners. More updated information on the conference can be found here: <http://eehb2018.com/program/>

| <i>Time</i> | <i>Presenter</i> | <i>Title</i> |
|-------------|---------------------------|--|
| 09:00 | Tor Broström | Welcome |
| 09:30 | Ernst Jan de Place Hansen | The RIBUild project |
| 10:10 | Ernst Jan de Place Hansen | Energy savings due to internal façade insulation in historic buildings |
| 11:00 | Paula Femenías | Value creation by re-renovation |
| 11:20 | Eva Birgit Møller | How to estimate material properties for external walls |
| 11:40 | Gustaf Leijonhufvud | What's behind the façade? |
| 12:00 | Lingjun Hao | The effect of climate change on the future performance |
| 13:50 | Walter Hüttler | Decision support tool HISTool |
| 14:10 | Daniel Herrera | Historic Building Atlas |
| 15:10 | Valeria Pracchi | Removable textile devices to improve the energy efficiency |
| 16:00 | Alexandra Troi | The "Waaghaus" of Bolzano |
| 16:20 | Alessia Buda | Potentialities and criticalities of different retrofit options |
| 16:40 | Samuel Dubois | Combining multi-view photogrammetry and wireless sensor networks |

19.00 Conference dinner at Wisby Strand

Thursday 27th of October

The 3rd International Conference on Energy Efficiency in Historic Buildings
Wisby Strand, Strandvägen 4, Visby

Please find below a list of the presentations by Task59 partners. More updated information on the conference can be found here: <http://eehb2018.com/program/>

| <i>Time</i> | <i>Presenter</i> | <i>Title</i> |
|-------------|--------------------|---|
| 09:00 | Amanda Webb | Examining the energy performance using municipal benchmarking data |
| 09:30 | Franziska Haas | Building stock analysis as a method to assess the heritage and energy |
| 10:10 | Ehsan Omar | Categorization of the heritage building stock in Cairo |
| 11:00 | Petra Eriksson | On designation of character defining elements |
| 14:50 | Giovanna Franco | Nearly Zero Energy Heritage: taboo or challenge? |
| 11:20 | Giovanna Franco | How to estimate material properties for external walls |
| 11:40 | Aitziber Egusquiza | Energy efficiency improvement in historic urban environments |
| 12:00 | Alexandra Troi | IEA Task59 |
| 13:50 | Tor Broström | EEHB2018 Closing remarks |

Task59 3rd expert meeting – Session 1 (Subtask D)
Uppsala University, Cramergatan Visby

17:30 – 17:45 **Welcome**
Tor Broström/Alexandra Troi

17:30 – 19:00 **Session 1 – Subtask D**
Leader: Roger Curtis (HES)
Leaflet
Social media
Blogs/Newsletter

A cold meal will be provided

Friday 28th of October

Task59 3rd expert meeting – Session 1 (Subtask D)
Uppsala University, Cramergatan Visby

08:00 – 08:30 **General issues**
Operating agent: Alexandra Troi (Eurac)
News and updates
New partners
Next meeting

08:30 – 12:30 **Session 2 – Subtask A**
Leader: Walter Hüttler (e7)

| | | | |
|-------|--|----------------|-------|
| 08:30 | Best-practice database development | Walter Hüttler | e7 |
| 08:45 | Back-office update | Daniel Herrera | Eurac |
| 09:15 | Front-end presentation | Franziska Haas | Eurac |
| | <i>Workshop: "Defining the review process"</i> | | |
| 10:00 | Presentation of different options | Walter Hüttler | e7 |
| 10:30 | <i>Coffee break</i> | | |
| 11:00 | Discussion | Walter Hüttler | e7 |

12:30 – 13:30 *Lunch*

13:30 – 14:45 **Session 3 – Subtask B**
Leader: Tor Broström (UU)

| | | | |
|-------|--------------|--------------------|--------|
| 13:30 | Activity B1 | Tor Broström | UU |
| 13:50 | Activity B.2 | Tor Broström | UU |
| 14:15 | Activity B.5 | Fabrizio Leonforte | PoliMi |

14:45 *Coffee break*

15:15 – 17:30 **Session 4 – Subtask C**
Leader: Rainer Pfluger (UIBK)
Retrofit solutions (presentations from partners)

| | | | |
|-------|--|----------------|------|
| 15:15 | TBC | | |
| 15:35 | TBC | | |
| 15:55 | TBC | | |
| | <i>Workshop: "Alpines Bauen tool and its implementation in Task59"</i> | | |
| 16:15 | Presentation of different options | Rainer Pfluger | UIBK |
| 16:45 | Round table. <i>What questions need to be asked?</i> | Rainer Pfluger | UIBK |

19.00 Dinner at Restaurant Joda, Skeppsbron 24, Visby

Saturday 29th of October

Task59 3rd expert meeting – Study tour
Time and meeting point to be confirmed

"Tour of the World Heritage Site of Visby with an Energy Focus"

1.2 Accommodation and travel guidance

If you have any **access or dietary requirements**, please advice by email tor.brostrom@konstvet.uu.se

For more information, please visit http://eehb2018.com/venue_and_travel/

1.2.1 Meeting venues

Both the EEHB conference and the expert meeting will be held on Gotland, in the town of Visby, a UNESCO World heritage site. Gotland, the largest island in the Baltic Sea, sits around 90 kilometres off the south-eastern coast of Sweden, just south of Stockholm. In Visby, everything is within walking distance – meeting venues, hotels, restaurants, ferry terminal and only 5 minutes by car to the airport.

Conference location: Wisby strand

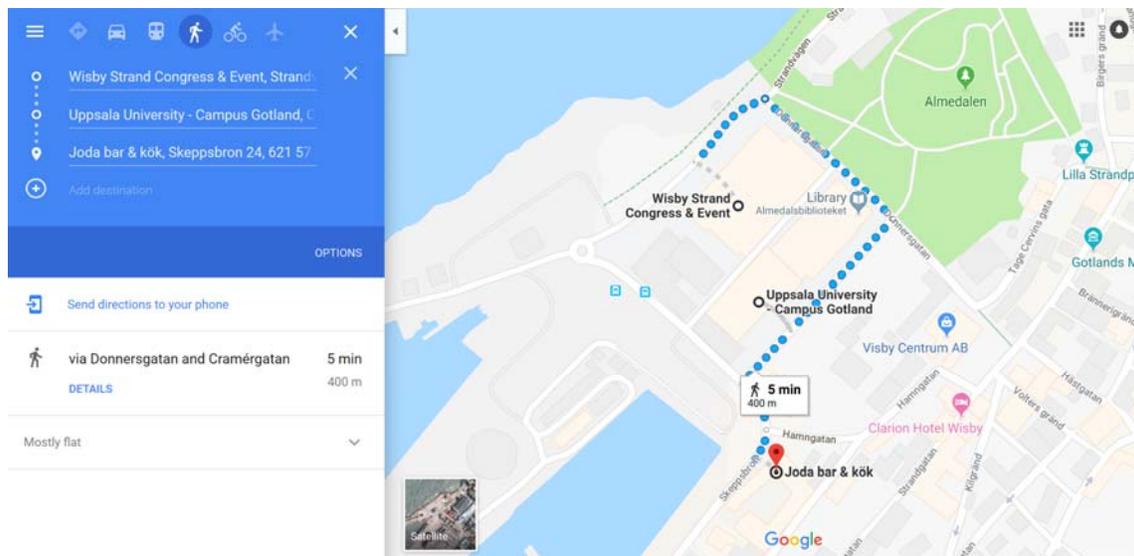
Wisby Strand is one of Europe's most modern venues for meetings and events. With a central location in Visby, and the sea and Almedalen Park as its nearest neighbours, it's an inspiring place for holding a conference.

Task59 expert meeting location: Uppsala University

We will meet in the Campus Gotland of Uppsala University in Cramergatan very close to the conference venue.

Teleconference:

For those not able to attend the meeting we will try to provide remote access to the presentations and discussion. Details will be provided later in a separate email.



1.2.2 Accommodation

On Gotland everything is close at hand. In Visby everything is even closer. There are currently 1000 single rooms in the immediate vicinity of Wisby Strand Congress & Event within 1-20 minutes walk.

You can find a complete list of hotels at: http://eehb2018.com/venue_and_travel/

1.2.3 Travel

Direct flights (10 flights/day on average) all year round to Visby from:

- Stockholm (Bromma airport), 35 minutes
- Stockholm (Arlanda airport), 45 minutes
- Gothenburg (Landvetter airport), 60 minutes
- Malmoe (Sturup airport), 55 minutes

Ferry (3-5 departures/day) from Nynäshamn south of Stockholm and Oskarshamn (southern Sweden) leaves daily, duration app. 3 hours

Departing from Nynäshamn and Oskarshamn

1.2.4 Participation fee:

Tor Broström has kindly arranged different venues to host our meetings. However, costs for **dinners are not included** and should be covered by the partners.