



Agenda

Adaptive Facades Network – MC/WG Meeting autumn 2016

October 05/06/07, 2016

COST Action no. TU1403

Action Title: Adaptive Facades Network

Venue:

Lucerne University of Applied Science and Arts
Lucerne School of Engineering and Architecture
Technikumstrasse 21, CH-6048 Horw, Switzerland

Day 1 - October 05, 2016:

Location:

Lucerne University of Applied Science and Arts
Lucerne School of Engineering and Architecture
Technikumstrasse 21
CH-6048 Horw, Switzerland

How to get there by public transport:

From Lucerne main station take trains S4 or S5 departing from track 14 to *Horw Bahnhof* (third stop, duration 6min). Trains run every hour at xx:12h; xx:27h; xx:57h.

From Horw Bahnhof follow the signposted way to “Hochschule Luzern Technik und Architektur” (big red building) and on the campus follow the signs to “COST TU1403 Meeting”.

12:00 – 15:30: Core group meeting

Room:

D218

Required participants:

WG chairs and vice chairs, Action chair and vice chair

15:30 – 16:00: Coffee break



16:00 – 18:00: Management Committee (MC) Meeting

Room: D218

Required participants: MC members and/or MC substitutes

MC meeting agenda:

1. Welcome to participants
2. Adoption of agenda
3. Meeting minutes
4. Approval of minutes and matters arising of last meeting
5. Update from the Action Chair
6. Update from the Grant Holder
7. Update from the COST Association
8. Work and Budget Plan
9. Report of working group chairs
10. Activities
11. Scientific planning
12. MC approval requests
13. AOB
14. Location and date of next meeting(s)
15. Summary of MC decisions
16. Closing



Day 2 - October 06, 2016:

Location: Lucerne University of Applied Science and Arts
Lucerne School of Engineering and Architecture
Technikumstrasse 21
CH-6048 Horw, Switzerland

8:45 – 10:30: Working Group meeting – plenary session

Room: D218

Required participants: all

Agenda:

1. Welcome to participants (Andreas Luible)
2. Training School in Hamburg (Frank Wellershoff)
3. Educational Pack (Uta Pottgiesser)
4. STSMs (Christian Louter)
5. Future research:
 - a. H2020 program (Roko Zarnic)
 - b. Evaluation of proposals (Vlatka Rajcic)

10:30 – 11:00: Coffee break

11:00 – 12:00: Working Group sessions

Rooms: WG1: **E200 (until 12:00)**, E201 (afternoon)

WG2: D218

WG3: C209

WG4: D216

Agenda: individual for each WG

12:00 – 13:00: Lunch break

Location: dining hall

13:00 – 15:45: Working Group sessions



Rooms: WG1: E200 (until 12:00), **E201 (afternoon)**
WG2: D218
WG3: C209
WG4: D216

Agenda: individual for each WG

15:45 – 16:15: Coffee break

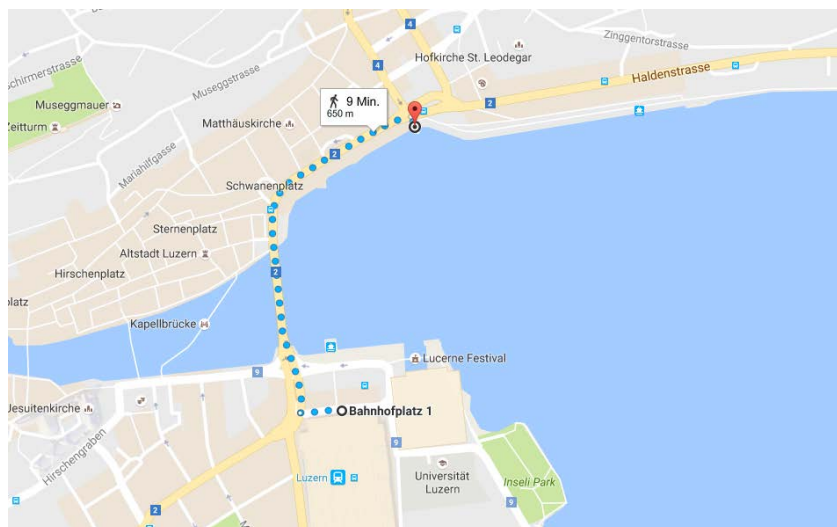
16:15 – 17:45: Working Group meeting – plenary session and closing

Room: D218
Required participants: all

19:30 - ...: Common dinner

Location: Ship Restaurant Wilhelm Tell
Landungsbrücke 9
CH-6006 Luzern

The ship restaurant is located in the harbour of Lucerne opposite to Lucerne main station and in 9min walking distance.





Day 3 - October 07, 2016 - FASSADE2016 conference (optional):

Location: Kultur- und Kongresszentrum Luzern (KKL)
Culture and Convention Centre of Lucerne
Europaplatz 1
CH-6005 Luzern

<https://www.kkl-luzern.ch/en/your-visit/your-arrival>

Conference Program:

8:30 Registration and Coffee

9:00 – 9:15 Opening

- *Andreas Luible*, Head of the Competence Center Façade and Metal Engineering, Lucerne School of Engineering and Architecture
- *Viktor Sigris*, Dean, Lucerne School of Engineering and Architecture

9:15 – 10:30 Session 1

- *Anton Falkeis*, falkeis architects, Austria, Active Buildings
- *Wilfried Laufs*, Laufs Engineering Design, USA, Recent structural façade innovations – US case studies

10:30 – 11:00: Coffee break

11:00 – 12:45 Session 2

- *William Matthews*, William Matthews Associates, UK, Designing the Shard: from sketch design to lessons learnt
- *Lucio Blandini*, Werner Sobek Stuttgart AG, Germany, Iconic, transparent, sustainable – Trends and challenges for contemporary façade engineering
- *Per Heiselberg*, Aalborg University, Denmark, Interaction between users and facades

14:00 – 15:15 Session 3

- *Kenneth Ross*, Richter Dahl Rocha & Associés architectes, Switzerland, Richter Dahl Rocha & Associés architectes: Recent and Upcoming work
- *Martin Manegold*, Imagine Computation, Germany, Automation of 3D Planning and Data Generation for Manufacturing



15:15 – 15:45: Coffee break

15:45 – 16:45 Session 4

- *Susanne Gosztanyi*, LUND University, Sweden, Biomimetic ideas for thermally adaptive facades
- *Claudio Meisser and Jan Lipton*, Switzerland, Optimized Closed-Cavity Hybrid Window for Glass Façades

17:00 – 20:00 Networking and Refreshments

Location: Rooftop Terrace of the KKL

More information about travel, accommodation and how to access to the campus can be found on the COST Action webpage: www.tu1403.eu