

IBPSA Project 2: BOPTEST Expert Meeting

November 20-21, 2024

Technical University of Denmark (DTU), Denmark

Objective and Goals:

This is an in-person meeting for IBPSA Project 2 participants. It will be centered around planning and development activities for Project 2 and BOPTEST. This meeting is open to anyone interested in participating in BOPTEST development and IBPSA Project 2 activities. Goals of the meeting include:

- Align on current and planned Project 2 activities
- Discuss development and technical issues in-depth
- Collect usage feedback
- Share new ideas about development, use cases, and Project 2 activities
- Networking and community-building

For more information on IBPSA Project 2, including the workplan, please go to: https://ibpsa.github.io/project1-boptest/ibpsa/index.html.

Meeting Location:

Building 358 Room 021 2800 Kongens Lyngby, Denmark

Google Maps: https://maps.app.goo.gl/7P5yUbUPYFLtubJh7

(Room is at the East end of the building)

Host Contact Information:

Matthias Van Hove: +32 497672145, mvaho@dtu.dk

Peder Bacher: +45 60774725, pbac@dtu.dk

Building 303B 2800 Kongens Lyngby, Denmark

Last Updated: October 10, 2024

Agenda:

| Item | Time | Leader(s) |
|--|--------------|-------------------------------------|
| Day 1 (November 20, 2024) | | |
| Welcome Coffee | 8:30-9:00a | - |
| Meeting Welcome and Participant Introductions | 9:00-9:20a | David Blum, Lieve Helsen |
| Host Welcome and Introduction | 9:20-9:30a | Matthias Van Hove, Peder Bacher |
| Overview of IBPSA Project 2 and BOPTEST | 9:30-10:00a | David Blum |
| Task Technical Objectives, Progress, and Plans (~15 min each Task 1 & 2) | 10:00-10:30a | Javier Arroyo, David Blum |
| Break | 10:30-11:00a | - |
| Task Technical Objectives, Progress, and Plans (~15 min each Task 3 & 4) | 11:00-11:30a | Ettore Zanetti, Esther Borkowski |
| Plenary Discussion of Task Objectives | 11:30-11:55a | David Blum |
| Organization of Breakout Sessions and Announcements | 11:55-12:00p | David Blum |
| Lunch and Group Photo | 12:00-1:00p | Matthias Van Hove, Peder Bacher |
| Breakout Session 1 – Tasks 2 & 3 In Parallel | 1:00-2:00p | See Breakout Schedules |
| Breakout Session 2 – Task 4 | 2:00-3:00p | See Breakout Schedules |
| Travel to and Tour Freetown Christiania | 3:00p-6:30p | - |
| Dinner in Freetown Christiania | 6:30-8:30p | - |
| Day 2 (November 21, 2024) | | |
| Welcome Coffee | 8:30-9:00a | - |
| Welcome and Warmup | 9:00-9:15a | David Blum |
| Keynote Talk: ADRENALIN: Experiences from using BOPTEST as a tool for a building control competition | 9:15-10:15a | Harald Taxt Walnum |
| Break | 10:15-10:45a | - |
| Breakout Session 3 – Tasks 2 & 3 In Parallel | 10:45-12:00p | See Breakout Schedules |
| Lunch | 12:00-1:00p | - |
| Breakout Session 4 – Tasks 2 & 3 Joint | 1:00-2:15p | See Breakout Schedules |
| Break | 2:15p-2:45p | - |
| Breakout Session 5 – Task 1 | 2:45p-3:45p | See Breakout Schedules |
| Break | 3:45-4:00p | - |

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| Task Discussion Reports and Next Steps (~10 min each task) | 4:00-4:45p | Javier Arroyo, David Blum, Ettore Zanetti, Esther Borkowski |
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| Organizational Announcements and Wrap-Up | 4:45-5:00p | David Blum, Lieve Helsen |
| Adjourn | 5:00p | - |

Lodging:

It is recommended to stay close to Nørreport Station in Copenhagen (Google Maps: https://maps.app.goo.gl/trFFnFRNnBbntWoF8) and plan to take public transportation (metro and/or bus) from there to the DTU meeting location.

Transportation:

It is recommended to use Google Maps or http://rejseplanen.dk/ for transport planning in Denmark. For train and bus tickets, the best option is the Rejsekort app (Link: https://www.rejsekort.dk/da/apps/rejsekort-som-app?sc_lang=en). If it doesn't work, try the DOT (Din Offentlige Transport) app.

To get to the meeting location from Nørreport Station, it is recommended to take the metro to Lyngby Station, and then there are multiple buses from there that get you closer to the meeting building. There is also a bus that goes directly from Nørreport Station to the area around the meeting building, but it might take a few minutes longer than starting with the metro. Consult Google Maps or http://rejseplanen.dk/.

For travel between Copenhagen Airport and Nørreport Station, it is recommended to take the Metro Train M2 (about 20 min ride).

Registration:

Registration fee is 150 EUR.

It will include lunches on Days 1 and 2, dinner on Day 1, and coffee during breaks.

Deadline: October 31, 2024

Registration link:

https://www.conferencemanager.dk/boptest2024-dtuworkshop-20-21112024/conference

Breakout Session Schedules:

Coming Soon!

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