



## **Agenda of the COMPILE benchmark workshop**

**June 18th to June 19th, 2014**

**TUHH Hamburg University of Technology (Germany)**

### **Wednesday June 18th, 2014**

09:00 – 09:10 **Welcome**; agenda; short overview of the COMPILE initiative

09:10 – 09:20 **Round of introductions**

09:20 – 09:45 **Overview** of the basic benchmark scenario (case 1) and of selected results

09:45 – 10:45 **itap**, Institute for Technical and Applied Physics

10:45 – 11:00 **Coffee break**

11:00 – 12:00 **Curtin University**, Centre for Marine Science and Technology

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**12:00 – 13:00 Lunch break**

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13:00 – 14:00 **University of Washington**, Department of Mechanical Engineering

14:00 – 15:00 **Bundeswehr**, Technical Center for Ships and Naval Weapons, Acoustic modelling group

15:00 – 15:15 **Coffee break**

15:15 – 16:15 **University of Southampton**, Institute of Sound and Vibration Research

16:15 – 17:15 **Seoul National University**, Department of Ocean Engineering

17:15 – 17:30 **Concluding remarks day 1**

18:00 – ... Joint evening event, for example harbour tour by ship, followed by a drink (or two)?

**Thursday June 19th, 2014**

09:00 – 10:00 **JASCO Applied Sciences**

10:00 – 11:00 **Delft University**, Faculty of Civil Engineering and Geosciences, Section of Structural Mechanics

11:00 – 11:15 **Coffee break**

11:15 – 12:15 **TNO**, Acoustics and Sonar Group

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**12:15 – 13:15 Lunch break**

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13:15 – 14:15 **TUHH**, Institute of Modelling and Computation

14:15 – 14:45 **Overview** of presented methods and selected results

14:45 – 15:30 **Coffee break** and discussion of the results in groups

15:30 – 16:30 **Plenary discussion** of the results

16:30 – 16:45 **Summary** of general findings from the benchmark

16:45 – 17:00 **Future activities** within COMPILE (additional test cases, etc.)

17:00 **Closing** of the COMPILE workshop

**The following schedule is suggested for presentations:**

5 minutes	Short overview of activities / Introduction of institute
20 minutes	Modelling approach for pile driving noise prediction
20 minutes	Main results and findings for case 1
15 minutes	Discussion

Please reserve 15 minutes of time for discussion at the end of your presentation.