

# Report of the BalticGrid All Hands Meeting in Tallinn

## *The aim of the meeting*

The meeting was the third meeting from the series of the All Hands Meetings (AHM) of the BalticGrid (BG) project. The AHM meetings are proposed to coordinate the project and to introduce to the Grid technology, the BG infrastructure and applications for the wider audience.

The meeting was divided between three days. The first day had an open public seminar, so called Grid Open Day. In the same day a practical tutorial session was held to introduce the Grid and some applications of Grid. The second day was devoted to the BG project. The third day had parallel sessions for all the activities of the project. The meeting ended with a joint conclusion session.

The third All Hands Meeting (AHM3) was held at the Estonian Academy of Science and National Institute of Chemical Physics and Biophysics (NICPB), Tallinn, Estonia, from May 15 to May 17 2007. AHM3 was arranged by the high energy physics group<sup>1</sup> at the NICPB.

## *Program*

AHM3 covered 3 days. The first day had the general public introduction to the Grid, so called Grid Open Day. In the second half of the day the open Grid introduction tutorial followed. The second day was focused on the BG project itself, its infrastructure and main applications. A plenary session covers the first half of day and two parallel sessions covered the second half of day. The third day started with five parallel sessions, a session per the activity of the BG project. The joint conclusion meeting summarized the third day and AHM3. Appendix 1 presents the exact time schedule of the meeting.

## *Participants*

The school has 54 participants from the Baltic States, Poland, Sweden and CERN mainly from the project partners, but also from other research institution and industry, for example, Kaunas University of Technology, Sun Inc., Egeen AS etc. Appendix 2 contents the full list of the participants of the meeting.

## *Acknowledgments*

The organizers of the meeting would like to thank the BalticGrid project for the great support. Also, we thank Mirosław Kupczyk and Bartek Palak from PSNC, Poland to give the excellent tutorial session. Finally, we thank the Estonian Academy of Science for their great hospitality.

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<sup>1</sup> <http://hep.kbfi.ee/>

# Appendix 1: The program of the school

## First day, May 15, Tuesday

### Grid Open Day [Venue: [EAS, Kohtu 6](#)]

- 9:30-10:00 Registration for Grid Open Day
- 10:00-10:15 **Opening**
- 10:15-10:45 **Per Öster** ([KTH](#), Stockholm): *BalticGrid and the Opportunities of e-Science*
- 10:45-11:00 Coffee break and discussions
- 11:00-11:30 **Mario Kadastik, Ilja Livenson** ([NICPB](#), Tallinn): *Live demo of the Baltic Grid*
- 11:30-12:00 **Algimantas Juozapavicius** ([VU](#), Vilnius): *Lithuanian Grid project*
- 12:00-12:15 **Algimantas Juozapavicius** ([VU](#), Vilnius): *SIG for BalticGrid Users - a Demo*
- 12:15-12:45 **Martti Raidal** ([NICPB](#), Tallinn): *Particle physics: a driving force of Grid technology*
- 12:45-13:15 **Kris Bughenout** ([Sun](#), Copenhagen): *Grid technology for the business users*

### Grid Tutorial [Venue: [TUT, Raja 15](#)]

- 14:00-15:30 **Basics of the Grid**  
*Mirosław Kupczyk, PSNC, Poland*
- 15:30-15:45 Coffee break
- 15:45-18:15 **Advances of the Grid**  
*Bartek Palak, PSNC, Poland*

### Estonian Grid meeting [Restricted] [Venue: [Viru Conference Centre, the room Andante](#)]

- 14:00-15:30 **Estonian Grid meeting**

### PMB meeting [Restricted] [Venue: [Viru Conference Centre, the room Andante](#)]

- 15:30-18:00 **PMB meeting**

### Social events [Venue: [Restaurant "Elevant", Vene 5](#)]

- 19:00 **AHM 3 Welcome Reception**

## Second day, May 16, Wednesday

### BalticGrid meeting - Plenary session [Venue: [EAS, Kohtu 6](#)]

- 9:00-9:30 Registration
- 9:30-9:40 **Opening**

9:40-10:00 **Oleg Tchij** ([UIIP NAS](#), Minsk): *Development of cluster computers and Grid infrastructure in Belarus*

10:00-10:30 **NA2 Presentation(s)**

10:30-11:00 **NA3 Presentation(s)**

11:00-11:15 Coffee break and discussions

11:15-12:00 **SA1 Presentation(s)**

12:00-12:30 **SA2 Presentation(s)**

12:30-13:00 **JR1+NA4 Presentation(s)**

13:00-14:00 Lunch

**BalticGrid meeting - Parallel sessions** [Venue: [EAS, Kohtu 6](#)]

14:15-15:45 **Joint parallel sessions:** SA1+NA3 and SA2+JRA1

15:45-16:00 Coffee break and discussions

16:00-17:00 **Joint parallel sessions:** SA1+NA3 and SA2+JRA1

**Meeting of Executive Board** [Restricted] [Venue: [EAS, Kohtu 6](#)]

16:45-18:00 **Meeting of Executive Board**

**Social events** [Venue: [Restaurant "Basso", Pikk 13](#)]

19:00 **Conference Dinner**

**Third day, May 17, Thursday**

**BalticGrid meeting - Parallel sessions** [Venue: [NICPB, Rävåla pst 10](#)]

9:00-10:30 **Parallel sessions:** SA1, SA2, NA2, NA3, NA4+JR1

10:30-10:50 Coffee break and discussions

10:50-12:30 **Parallel sessions:** SA1, SA2, NA2, NA3, NA4+JR1

12:30-13:30 Lunch

13:30-14:15 **Joint session:** All Activities

14:15-14:45 **Closing remarks** by Per Öster

**PMB meeting** [Restricted] [Venue: [NICPB, Rävåla pst 10](#)]

14:45-17:00 **PMB meeting**