

Minutes from the 5th and final BALTIC GAS workshop Aarhus University, Denmark 1 – 3 November, 2011

Rapporteur: Henrik Fossing

Documents (comprising PowerPoint and pdf-files) are uploaded on MEMBERS AREA (accessible with password) from the BALTIC GAS web-page.

Tuesday November 1: 9:00 – 17:30

Welcome (Bo Barker Jørgensen)

Document:

00. BALTIC GAS Aarhus University workshop (participants).pdf

Updating of action list (Henrik Fossing)

Document:

01.BALTIC GAS action list (as of November 2011).pdf

The action list from the 4th BALTIC GAS workshop in Kaliningrad was checked and updated. This was to be the final BALTIC GAS action list.

The final (Y3) BALTIC GAS scientific Report (Henrik Fossing)

The BALTIC GAS coordinators plan to submit the report no later than December 22, 2011. The final report is expected to be delivered in a similar form as the previous reports, however with two additional headings: (1) Executive summary and (2) Further research and exploitation of the results.

Henrik gave an overview of the reporting procedure and emphasizes the responsibility of the coordinator, the work package (WP) leaders, and task responsible (TR). Further everybody were reminded of the time schedule for the process agreed on at the workshop in Kaliningrad that has set December 1st as the deadline for the WP-leaders to submit their contribution to the coordinators.

In plenum it was discussed

- how to secure that the deadline of December 1st could be met,
- how to present the central messages from the Deliverables in the final report,
- how to handle and present accomplished tasks not covered by the Deliverables,
- how to present results, observations and new knowledge in general and point to exploitation of this and to further research.

It was decided that the coordinators in cooperation with the 4 WP-leaders should secure that all BALTIC GAS scientists were invited to contribute to the BALTIC GAS Final Scientific Report's Executive Summary with 'highlights' from their BALTIC GAS research.

Submission of data to PANGAEA (Henrik Fossing)

This task covers Deliverable 1.4 and was taken care off by Henrik Fossing during BALTIC GAS. An overview was given of data that have been submitted to PANGAEA and data that still need to be handled.

After December 31 2011 the PS must handle the data submission themselves but with assistance and good advices from Henrik in case it's necessary. It is possible to submit data online to Pangaea in combination with a so called "ticket system" at <http://www.pangaea.de/submit/>. All that's needed is to sign up for a user account, get your password, follow the guide lines, and you are in business.

New results, gained knowledge, new ideas etc. (Principal Scientists & co-workers)

The PS organized presentations from their own institution and thus secured that new results, gained knowledge and new ideas were presented and discussed.

Utrecht University

Document: *02.Utrecht University (Pierre Regnier).pptx*

University of Bremen

Document: *03.University of Bremen (Zsuzsanna Tóth).pptx*

Geological Survey of Denmark and Greenland

Document: *04.Geological Survey of Denmark and Greenland (Jørn Bo Jensen).ppt*

Alfred-Wegener-Institute of Polar and Marine Research

Document: *05.Alfred-Wegener-Institute of Polar and Marine Research (Torben Gentz).pptx*

Lund University

Document: *06.Lund University (Maja Reinoldsson).pptx*

Note that this presentation also covers Deliverable 4.3 *Holocene evolution of the Baltic Sea ecosystem*

Polish Academy of Science

Document: *07.Polish Academy of Science (Zygmunt Klusek).ppt*

Russian Academy of Sciences

Document: *08.Russian Academy of Sciences (Nikolay Pimenov).pptx*

Stockholm University

Document: *09.Stockholm University (Volker Brüchert).ppt*

Baltic Sea Research Institute Warnemünde

Document: *10.Baltic Sea Research Institute Warnemünde (Gregor Rehder).ppt*

Max Planck Institute for Marine Microbiology

Document: *11.Max Planck Institute for Marine Microbiology (Thang Manh Nguyen).ppt*

Department of Biological Sciences, Aarhus University

Document: *12.Department of Biological Sciences, Aarhus University (Laura Lapham).pptx*

BALTIC GAS – ‘the oral examination’ (Henrik Fossing)

Document:

13.BALTIC GAS Briefing document.pdf

14.BALTIC GAS Poster.pdf

Henrik informed about two meetings organized by the BONUS Secretariat on October 24 in Gdansk and November 8 in Brussels. At these meetings BONUS+ projects were to be presented to stakeholders, end users, and the European Community in general. To these events the coordinator had prepared a ‘Briefing document’ and a ‘Poster’ that document the outcome and gained results of BALTIC GAS.

Henrik informed about the BONUS Forum 2011 Meeting in Gdansk and Pierre Regnier was briefed about his presentation at The BONUS+ highlights for the European Community in Brussels - a panel discussion comprising questions and answers to the BONUS+ projects.

BALTIC GAS Deliverables (delivery responsible)

Selected BALTIC GAS Deliverables were presented by the scientists responsible for the Deliverables. The presentation was followed by a discussion.

Deliverable 2.1: GIS-map of mined data Jørn Bo Jensen

Document: 15.Deliverable 2.1 (Jørn Bo Jensen).ppt

Deliverable 3.1: Mapping of shallow gas and physical characterisation of gas bearing

Document: 16.Deliverable 3.1 (Jørn Bo Jensen).ppt

Deliverable 4.1: Methane distributions and breakdown

Document: 17.Deliverable 4.1 (Tim Ferdelman).ppt

Deliverable 4.2: Methane emission through sediment-water and sea-air interfaces

Document: 18.Deliverable 4.1 (Volker Brüchert).ppt

Deliverable 5.2: Predictive model and climate change

Document: 19.Deliverable 5.2 (Pierre Regnier).pptx