BOOS Annual Meeting

Wednesday 4.6.2025, 9:00 – 12:50, IOPAN, Sopot List of participants given in a table on the last page of the meeting minutes

1. Adaptation of the agenda and appointing a rapporteur

Agenda point 6. BOOS web page was decided to be moved to be discussed after agenda point 2. BOOS Chair report due to availability of EuroGOOS Office members on the first half of the meeting.

BOOS Chair Laura Tuomi (FMI) was appointed as rapporteur

2. BOOS Chair report

Laura Tuomi (FMI) gave short report of the BOOS meetings, presentations and projects given during previous year. The presentation is available in the Google Drive https://docs.google.com/presentation/d/1vBZR8D5SWdhcFy_YmTtTGiohu559DbRp-eC9OVW2Mwo/edit?usp=sharing

BOOS meeting activities included e.g. participation to the NOOS Annual Meeting in autumn 2024 and discussions about BOOS-NOOS collaboration. Extraordinary GA to select new BOOS Chair in November 2024 and EuroGOOS GA, in Helsinki in May, where a specific Baltic Sea session was held with BOOS Chair presenting BOOS services for marine users.

3. BOOS web page

There have been several challenges related to the BOOS web page in past few years. The page is currently hosted by BSH, but the domain and certificate are administrated by DMI. This has caused challenges in the maintenance and upkeep of the pages. In addition, there is not enough technical support available to solve issues related to the functioning of the page. For example, the MME is not currently shown in the BOOS web page for unknown reason, whereas it is working ok on the NOOS web page.

BOOS STG has discussed with EuroGOOS office a possibility to host the BOOS web page under EuroGOOS similar to the other ROOSes. Dina Eparkhina, from the EuroGOOS Office confirmed that EuroGOOS office is willing to host BOOS web page and give support on establishing and updating the web page. The content and its update would still be BOOS responsibility.

During the discussion IOPAN offered a possibility of hosting the BOOS web page in future, if BOOS partners would like to continue to run the web-pages themselves.

Discussions about benefits and challenges about both options were briefly discussed before voting between the two options.

The vote cast by 12 members present in the meeting between the two option 1) EuroGOOS and 2) IOPAN hosting the web page, resulted to 9 votes for EuroGOOS, 2 for IOPAN and 1 abstain. Votes of the members are shown in the Participant table at the end of the document.

According to the vote, the Annual Meeting decided to go forward with moving the BOOS web under EuroGOOS.

Annual Meeting decided to make a survey to ask preferences for the content of the web page. BOOS STG will prepare the survey together with the EuroGOOS office after the summer holidays and BOOS Chair will send it to the members.

4. Member reports

13 presentations about member reports were given. The presentations highlighted the progress made in operational measurements and forecasting within the members. The reports are available at BOOS AM 2025 GoogleDrive under folder Day3

https://drive.google.com/drive/folders/13effAfS2yPWIa2Op1sj3JgK2pi0kLlso?usp=drive_link

Suggestions were also made for future BOOS collaboration:

- Include contributions from BOOS ocean modelling on the CABLE study (Lead by Taltech)
- Making a systematic look on the Baltic Sea observations (coordination, identifying gaps etc.)
- Cooperation on the Baltic Sea state assessments including HELCOM fact sheet
- Forming BOOS WG on Waves (Hedi Kanarik, FMI, willing to lead)
- Cooperation with drift modelling and forecasting, several members are using and developing OpenDrift Laura will discuss with STW consortium about possibilities for cooperation

5. COST action proposal AI/ML

Jian Su presented the situation and plans for the COST action proposal. Several BOOS and NOOS partners interested to participate. The deadline for submitting the proposal is on October 21. Information from each participating country/institute is currently being collected. AI/ML working group will arrange meeting on June 20 to discuss the proposal before summer holidays. Proposal writing will be continued in Autumn. Interested members can contact Jian for further information.

6. AOB

Location of the next Annual meeting was discussed. Suggestions from members are welcome. One possibility could be to organise the meeting in Brussels linked to the EuroGOOS GA. BOOS STG will inquire and discuss possible locations for the next AM and inform members in the Autumn.

List of participants:

| Name | Institut e | On line | Physical | Member | Vote about BOOS | Comment |
|-----------------------|---------------|------------|----------|----------|-----------------|------------------------|
| | | | | delegate | web page host | |
| Laura Tuomi | FMI | | х | х | EuroGOOS | |
| Antti Westerlund | FMI | х | | | | |
| Jens Murawski | DMI | | х | х | EuroGOOS | |
| Jian Su | DMI | | Х | | | |
| Vibeke Huess | DMI | | Х | | | |
| Dina Eparkhina | EuroG OOS | | х | | | Present until 10.30 |
| Manuel Sala Perez | EuroG OOS | | х | | | Present until 10.30 |
| Thomas Hammarklint | SMA | х | | х | EuroGOOS | |
| Thorger Bruening | BSH | х | | х | EuroGOOS | |
| Manfred Zeiler | BSH | | х | | | |
| Jaromir Jakacki | IOPAN | | х | х | IOPAN | |
| Rasmus Hansen | GEOM ETOC | | х | х | EuroGOOS | |
| Jovita Mezine | KLU | Х | | х | EuroGOOS | |
| Tamara Zalewska | IMGW- PIB | | х | х | EuroGOOS | |
| Patryk Sapiega | IMGW- PIB | х | | | | |
| Oliver Zielinski | IOW | х | | Х | EuroGOOS | |
| Michael Neuman | IOW | х | | | | |
| Taavi Liblik | TalTech | | х | х | Abstein | |
| Marcin Wichorowski | IOPAN | | х | | | |
| Johannes Pein | HERE ON | х | | х | - | |
| Uldis Berthers | LU | | х | х | IOPAN | |
| Vilnis Frisfeld | DMI | х | | | | |
| Bing Yuan | Hereon | х | | | | |
| Jukka Seppälä | Syke | х | | х | EuroGOOS | |
| Marie Maar | AU | - | - | - | - | Apologies |
| Patrick Gorrenge | SMHI | - | - | - | - | Apologies |