**INTAROS Executive Board Meeting No. 31**

Date: 22 Oct 2020 13:00 – 15:00 CET

Via GoToMeeting

***Minutes and actions***

Participants: S. Sandven, G. Ottersen, M. Sejr, A. B. Møller, P. Voss, P. Goncalves, R.Higgins, T. Hamre, L. Iversen, E. Buch, K. Lygre, H. Sagen

Meeting leader: S. Sandven

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| No  | Description | Deadline | Comments |
| 1 | Brief reports from the WP-leaders on progress of work and deliverables**WP1:** Erik reported on stakeholders activities. A list of past activities has been prepared and a new list of planned activities is being prepared. Erik attended the EOOS Technology Forum on 13 October, which is major European initiative to drive development and innovation in the European ocean observing technologies. More information on <http://www.eoos-ocean.eu/eoos-technology-forum/> where many technology providers gave presentations. Erik has also launched a questionnaire to the technology providers**WP4:** Finn is working on two deliverables due by end of November: D4.4 Connecting Arctic community-based and citizen science observations with existing recognized databases, and D6.6 Policy briefs from local community studies in Greenland and Svalbard. Action: The policy briefs should be prepared in nice format and disseminated directly to the stakeholders and via the website**WP5:** Several deliverables from previous reporting period have been revised and resubmitted to EU in June 2020. Work in Task 5.3 Integrate data from existing repositories into the iAOS portal has been transferred from AWI to Terradue corresponding to ca 6 pm. This has initiated a contract amendment. Terradue is in dialogue with several tasks in WP6 about development of showcase applications. The data catalogue is being updated with more data, including also CBM data sets .WP6: Geri reported on plans for online workshops with stakeholders. Reports from the tasks will be postponed. WP7: Dona reported on the progress on the ERL special issue and the EGU Ocean Science Special issue. Ruth reported on the progress of the D7.8 and D7.9 which are due end of November. Hanne reported on the outreach activities in connection the the KV Svalbard expedition in October-November, which was mainly for recovery of CAATEX moorings in the Beaufort Sea, but also for recovery of one INTAROS mooring north of Svalbard. The journalist Eivind Molde presented a news story about the expedition on NRK (the main TV-cannel in Norway) on12 November (https://www.nrk.no/urix/unike-klimadata-fra-polhavet-redda-etter-kamp-mot-klokka-1.15231671) |  |  |
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|  | Next EB meeting: 26 Nov. |  |  |

**Conferences, workshops and other events with INTAROS participation (after 31 Aug 2020)**

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| --- | --- | --- | --- |
| Date | Meeting | Participants from INTAROS | Comment |
| **2020** |  |  |  |
| 27-30 Oct  | 2020 European Polar Science Week, virtual event  | Stein, Finn, Peter, ++ | Participation in several sessions |
| 27 Oct  | EU-Polar Cluster meeting (part of the Polar Science Week) | Stein, Torill, ++ |  |
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Appendix:

**INTAROS Roadmap work**

*Topics for discussion at the EB-meeting 25 September*

* What should be the purpose of the INTAROS roadmap?
* What do we want to achieve?
* Who are the target groups or users of the roadmap?

A spelled-out goal in the INTAROS project description is to get components of an Arctic Observing System onto the ESFRI roadmap, because of the European focus of the project. Is this still the goal and do we proceed to achieve this ? What other goals should we pursue ?

The Roadmap document should build on INTAROS deliverables and on various strategies, plans and other roadmaps for Arctic observing.

*Content of the Roadmap should include:*

* Definition of the Arctic Observation System for each sphere. There are different criteria of defining a system: i) long-term monitoring versus research projects, ii) according to capabilities of the infrastructure or platform, iii) scientific programmes, stakeholders need etc.
* Stakeholders and societal benefits, e.g.  strategic relevance for meeting today's and tomorrow's societal challenges
* Requirements and standards for the observing systems for different stakeholders and application e.g. climate, sustainable environment, resource management etc.).
* Technical implementation and sustained operation of multipurpose observing systems
* Building observing systems into existing platforms (e.g. ships, aircraft, stations, etc.)
* Operationalization of the data delivery chain from instrument on different platforms to user.
* Establish interoperability between data centers to facilitate seamless data sharing (according to overarching data management principles, e.g. FAIR)
* Organisation and governance today and tomorrow.
* Funding mechanisms and cost estimates