SeaDataCloud first user workshop

WP4 – Deliverable 4.14

HORIZON *2020*

Deliverable number	Short title
D4.14	User Workshop 1

Long title
SeaDataCloud first user workshop

Short description
This deliverable is just to give the status of the First user workshop of SeaDataCloud, a more detailed report will be done in D4.15

Author	Working group
M. Fichaut, E. Partescano, M. Vinci	WP4

Dissemination	Copyright terms
Public	

History

Version	Authors	Date	Comments
1.0	M. Fichaut, E. Partescano, M. Vinci	27/05/2019	Creation

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Acknowledgment

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sdn-userdesk@seadatanet.org – www.seadatanet.org

SeaDataCloud - Further developing the pan-European infrastructure for marine and ocean data management

1. Organisation of the First User Workshop

The SeaDataCloud user workshops were planned in the SeaDataCloud GA in the aim of to establishing more engagement of the marine scientific community (use of SDN services).

In SeaDataCloud description of work a user workshop is planned to be organised in April 2019 (task WP4.4 under OGS responsibility):

- *Activities are aimed at establishing more engagement of the marine scientific community for using the SeaDataNet discovery, data and advanced services more often and as a very useful toolkit and collaborative workspace for supporting their research.*
- *A questionnaire will be designed to be completed by participants for evaluating and reviewing the Workshops and their experiences with the SeaDataNet services.*
- *Reporting on the User Workshops held to validate and to improve, if required, the set-up.*

The organisation of the workshop was agreed upon the support of the steering committee group. Different solutions and locations were valuated and proposed during the Steering Group Meetings:

- 4th Steering Group Meeting, Sopot, 24th April 2018
- 5th Steering Group Meeting, Barcelona, 9th November 2018

At the end the best solution was to organise the 1st user workshop during the EGU conference planned from 7th to 12th April 2019 (in Vienna).

The workshop was arranged as a splinter meeting, scheduled on 11th April 2019, from 10:45 to 12:30. (https://meetingorganizer.copernicus.org/EGU2019/session/33706).

OGS sent invitations (beginning of March 2019) and reminder (beginning of April 2019) through the SeaDataNet/EMODnet/ODIP communities, asking partners to share with people from their institutes and projects.

Two posters were presented at EGU conference and during poster session promotion of the user workshop was done:

- "Italian NODC, from the ingestion to the publication of the European marine environmental data" by Matteo Vinci et al. ESSI4.1 - Data science, Analytics and Visualization: The challenges and opportunities for Earth and Space Science: Wednesday, 10 Apr 2019, 08:30-10:15.

- "SeaDataCloud: a Pan-European infrastructure to improve the transition from data to knowledge" by Elena Partescano et al. Session ESSI1.1/OS4.35 - Informatics in Oceanography and Ocean Science - Thursday, 11 Apr 2019, 08:30-10:15

The workshop was planned in 4 sessions:

1. **Introduction:** Matteo Vinci - OGS
2. **Recent developments of discovery interface and access services:** Peter Thijsse - MARIS
   https://www.seadatanet.org/Data-Access
3. **Bringing the Ocean Data View (ODV) Software to the Web:** Sebastian Mieruch-Schnülle - Alfred Wegener Institute
   https://www.seadatanet.org/Software/ODV
4. **Data-Interpolating Variational Analysis (DIVA) software tool:** Charles Troupin - University of Liege, GHER
   https://www.seadatanet.org/Software/DIVA

This workshop provided an overview of the SeaDataCloud services with the aim of helping all the possible stakeholders. The objective was to facilitate access to marine and oceanographic data collected from research, monitoring and survey programs by more than a thousand data originators and make more effective use of them to develop new products and services.