Agenda of the meeting (1st day)

November 8th, full day: Work Package reports

Each WP and task leaders will present the 2nd year outcomes and the plans for next year

- WP1-2: Management and communication (IFREMER)
- WP3: Training of data providers (IODE and RBINS)
- WP4: Communication and Dissemination (ENEA and RBINS)
- WP5: Metadata and data catalogues (HCMR/HNODC)
- WP6: Monitoring status (HCMR/HNODC)
- WP7: Scientific committee (EC-JRC)
- WP8: Standard and services (BODC and MI): Vocabularies, Linked data, data formats and INSPIRE
- WP9: Upstream services (MARIS, ETT, 52°north, IFREMER): New CDI interface, New CDI import and replication process, SWE ingestion service and HR radar data
Agenda of the meeting (2\textsuperscript{nd} day)

November 9\textsuperscript{th}, morning:

- Work Package reports (continuation)
  - WP10: Downstream services (\textbf{MARIS} and \textbf{AWI, ULiège, VLIZ}): VRE, ODV online, Diva online, Biological QC
  - WP11: Data products (\textbf{INGV} and \textbf{IFREMER}): general progress and QC-Loop feedback to data centres
- Work plan for next year (\textbf{IFREMER})
- News on new European calls (\textbf{MARIS})
- Advisory board comments
Introduction and general comments

M. Fichaut
Mid-term of the project

• Lot of work **done** and on-going
  – New versions of the **SDN tools**
  – New **Vocabulary** services
  – New **Virtual Appliance** for DM
  – New **aggregated datasets**
  – **Training** session
  – **IMDIS 2018** conference
  – New Monitoring service
  – New CDI portal for discovery and download
  – New cloud environment and associated tools (RM, IM, ...)
  – New Virtual Research Environment (VRE)

**WE ARE NOT THERE YET. WE STILL HAVE A LOT OF WORK TO DO.**
From now-on and the next 5 months

- Period very challenging for the project
  - The first innovation cycle which will move all data centres to the new and upgraded tools has to be reached in mid-March 2019 (delayed from October 2018)
  - All partners will be involved and will have to interact closely with MARIS and follow the steps that MARIS will give them and will detail during this meeting
Management - Coordination
2nd year outcome

M. Fichaut

Second annual meeting, Barcelona, Spain - 8-9 November 2018
sdn-userdesk@seadatanet.org – www.seadatanet.org
Overview

- **Report on WP1 – Management**
  - Status of the contracts
  - First report to EC
- **Report on WP2 coordination**
- **Status on WP1-WP2 deliverables**
WP1 – Management – Contract status

- Grant agreement, 2nd Amendment on-going
  - Transfer of sub-contracting UNESCO/IODE from partner 1 (IFREMER) to partner 23 (VLIZ),
  - 1 member of the scientific committee replaced
  - Person/month missing for University of Bordeaux (third party of partner 55 - CNRS)
  - Third party added for partner 14 (ULG) with no changes on total budget of Uliège
  - Third party added for partner 40 (DELTARES) with no changes on total budget of DELTARES
  - Partner 3 (BODC) and partner 48 (STFC) merged into partner 48 (UKRI) with 2 parts for the description of work: UKRI-BODC in replacement of BODC and UKRI-STFC in replacement of STFC
  - Change of the delivery date of D2.5 (minutes of the final meeting) from M18 to M48
Sub-Contract status

- Sub-contracts (INSTM, IODE, JCOMMOPS, CSIRO, IMBK)

<table>
<thead>
<tr>
<th>SDC Partner</th>
<th>Sub-contractor</th>
<th>Status</th>
<th>payments</th>
</tr>
</thead>
<tbody>
<tr>
<td>IFREMER</td>
<td>INSTM</td>
<td>Signed on 23/02/2017</td>
<td>3rd payment after annual report</td>
</tr>
<tr>
<td></td>
<td>WMO ➔ JCOMMOPS</td>
<td>Preparation on-going</td>
<td></td>
</tr>
<tr>
<td>VLIZ</td>
<td>IOC/IODE</td>
<td>Amendment on-going</td>
<td></td>
</tr>
<tr>
<td>MARIS</td>
<td>CSIRO</td>
<td>Signed on 16/05/2017</td>
<td>2nd payment done</td>
</tr>
<tr>
<td>OGS</td>
<td>IMBK</td>
<td>Signed on 17/07/2017</td>
<td>3rd payment on-going</td>
</tr>
</tbody>
</table>
First report to EC

- 3 parts in the report
  - Tables extracted from the continuous reporting on EC-Participant portal (EC-PP) *(Coordinator + WP4 leader)*
  - Deliverables, Milestones, Critical risks, Publications, Dissemination, Gender...
  - Financial reporting on EC-PP *(All partners)*
  - Technical reporting on a separate PDF document uploaded on EC-PP *(WP and tasks leaders + coordinators)*
### Tables from EC-PP continuous reporting

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Title</th>
<th>Authors</th>
<th>Title of the Journal/Proc./Book</th>
<th>Date of Acceptance</th>
<th>DOI</th>
<th>Repository</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Other</td>
<td>Mediterranean Sea Hydrographic Atlas towards optimal data analy</td>
<td>Iona, Athanasia; Theodorou, Athanasios</td>
<td>eJGIN: 1066-3516</td>
<td>16/07/2018</td>
<td>10.5194/ejgin-10-1281-2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Publication</td>
<td>Status of Diva online as VRE application</td>
<td>Barths, Alexander; Troupin, Charles; Wilt</td>
<td></td>
<td>19/10/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Publication</td>
<td>New Diva capabilities for climatologists</td>
<td>Barths, Alexander; Troupin, Charles; Wilt</td>
<td></td>
<td>17/10/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Publication</td>
<td>Progress with analysis of Diva as cloud service</td>
<td>Barths, Alexander; Troupin, Charles; Wilt</td>
<td></td>
<td>16/10/2017</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Second annual meeting, Barcelona, Spain - 8-9 November 2018

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Title</th>
<th>Authors</th>
<th>Title of the Journal/Proc./Book</th>
<th>Number, Date or Iss. of the Journal/Proc./Book</th>
<th>DOI</th>
<th>Repository</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Publication</td>
<td>From SeaDataCloud II to SeaDataCloud</td>
<td>Fichet Michel, Schep Dhus and the S</td>
<td>Bollettino di Geografia</td>
<td>Vol. 57 - Supplement, 2016</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Article</td>
<td>From heterogenous marine sensors to sensor web (near) real-time</td>
<td>Pavan Forti; Albert Brochich, Mar</td>
<td>Open Geospatial Data, Software and Standards</td>
<td>2-1</td>
<td>10.11007/jgeo.v019n001p002</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Publication</td>
<td>Creation of the end product of oceanographic data for the Georg</td>
<td>K. Bloschl, I. Kvaleh, N. Machtowski</td>
<td>Proceedings of EGU 2011</td>
<td>Vol 17, Issue 51</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Publication</td>
<td>Using UFBs to effectively transmit sensor data and metadata</td>
<td>Alexander Rolland, Joost Bock, Lozano</td>
<td>Proceedings of EGU 2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Publication</td>
<td>Web-based workflows to produce ocean climate data using DIVA</td>
<td>Alexander Barth, Charles Troupin, Sylvie</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Other</td>
<td>Interpolating with DIVA and new the products in OceanMosaic</td>
<td>Sylvain Mokhtari, Alexander Barth, Jean</td>
<td>EGU General Assembly</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Publication</td>
<td>SeaDataCloud - further developing the pan-European SeaDataCloud</td>
<td>Dick M. A. Schep and Michel Fichet</td>
<td>Proceedings of EGU 2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Publication</td>
<td>DIVA software and the cloud</td>
<td>Troupin, Charles Barth; Alexander Wilt</td>
<td>EUSDAT Conference</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Publication</td>
<td>SeaDataCloud CDX Catalogue Service</td>
<td>Stora Iona</td>
<td>OpenScience Fair 2017 Conference</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
First report to EC – Financial report

PO checks:
- Completeness of information
- Cost allocations (right WP)
- Cost eligibility
- Enough details given for travels and other direct costs
- Over or underspending

Excel file validated by PO

Input numbers in the EC-PP

EC-PP numbers validated by PO

Submission by FSign

Final submission by PO

Partners

PO checks:
- Same numbers than in the Excel file (for costs and Use of resources)
- If Other direct costs > 15% Total personnel costs ➔ details must be given

No
Yes

Second annual meeting, Barcelona, Spain - 8-9 November 2018
First report to EC – Financial report

*Excel file for reporting ➔ very useful also to make the global synthesis*

<p>| V2 - Costs per WP and beneficiary during Period 1 (01 November 2016 - 30 April 2018) |
|----------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|</p>
<table>
<thead>
<tr>
<th><strong>Beneficiary</strong></th>
<th><strong>WP 1</strong></th>
<th><strong>WP 2</strong></th>
<th><strong>WP 3</strong></th>
<th><strong>WP 4</strong></th>
<th><strong>WP 5</strong></th>
<th><strong>TOTAL</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Costs related to research activities</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct costs of research activity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Indirect costs of research activity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other direct costs of research activity</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other goods and services</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total costs for WP and beneficiary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Costs related to the project</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total costs for WP and beneficiary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Requested EU contribution (in Maximum Co-financing)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Second annual meeting, Barcelona, Spain - 8-9 November 2018
First report to EC – Financial resources (1)

- Excel file for reporting → imported into a consolidation file → for checks an comparison with total budget
First report to EC – Financial resources (2)

- Excel file for reporting ➔ imported into a consolidation file ➔ for automatic creation of global budget graphs
First report to EC – Staff resources (1)

- Excel file for reporting ➔ imported into a consolidation file ➔ for checks and comparison with total P/M
First report to EC – Staff resources (2)

- Excel file for reporting ➔ imported into a consolidation file ➔ for automatic generation of global PM graphs
First report to EC – Technical part

• Written by the WP and task leaders following a templated provided by the project office
  – Meetings
  – Deliverables
  – Progress per task
  – Summary and significant results
  – Coordination with other WP
  – Use of staff resource
  – Identified risks

• Final homogenization and some general paragraphs written by the coordinators
First report to EC – M18 (30/06/2018)

- **Posted** on EC portal on June 29th 2018
  - Thank you all for cooperation and answers in due time!
- **Approval** by EC and payment finalised on August 2nd 2018 with no corrections on both financial and technical reports
- **Payment** sent to all partners on September 19th 2018 by the coordinator
WP2 – Coordination meetings

• 1 plenary meeting
  – 2\textsuperscript{nd} year annual meeting, Barcelona, Nov. 2018, report sent

• 2 steering Group meetings
  – 4\textsuperscript{th} SG meeting Sopot, April 2018, report sent
  – 5\textsuperscript{th} SG meeting in Barcelona, Nov. 2018
### WP1-2: Deliverable status - 9 deliverables

<table>
<thead>
<tr>
<th>Deliverable/ Milestone</th>
<th>Nº</th>
<th>Contractual delivery month</th>
<th>Delivery month</th>
<th>Leader</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operational coordination tools</td>
<td>D2.15</td>
<td>2</td>
<td>3</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Project plan</td>
<td>D1.1</td>
<td>3</td>
<td>3</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Signed consortium agreement</td>
<td>D1.2</td>
<td>3</td>
<td>4</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the kick-off meeting</td>
<td>D2.1</td>
<td>4</td>
<td>4</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the 1\textsuperscript{st} Steering Group meeting</td>
<td>D2.6</td>
<td>4</td>
<td>4</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the 2\textsuperscript{nd} Steering Group meeting</td>
<td>D2.7</td>
<td>9</td>
<td>11</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the first full network meeting</td>
<td>D2.2</td>
<td>14</td>
<td>14</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the third Steering Group meeting</td>
<td>D2.8</td>
<td>14</td>
<td>14</td>
<td>IFREMER</td>
</tr>
<tr>
<td>Minutes of the fourth Steering Group meeting</td>
<td>D2.9</td>
<td>20</td>
<td>20</td>
<td>IFREMER</td>
</tr>
</tbody>
</table>
Call for local organisation

• Next IMDIS conference in October 2020
• Back to back with SDC final meeting
  – Place not defined yet
  – Proposal are welcome
• The local organiser will receive
  – 25 k€ for IMDIS organisation
  – 5 k€ for the plenary meeting organisation
• Proposals welcome!