

Draft Agenda – SeaDataCloud – Technical Task Group meeting 2

BOLOGNA, ITALY, 3-4 MAY 2017

MAY 3RD 2017 – 14:00 – 18:00

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| 1. INTRODUCTION | 14:00 | Opening TTG 1st day by Technical Coordinator Dick Schaap of MARIS |
| | 14:10 | Short intro of all participants |
| 2. WP8 / WP9 | 14:25 | WP8.1: Progress with WP8.1.3 developments for Vocabulary Builder (M12) and other vocabulary developments by BODC |
| | 14:45 | WP9.4: Progress with specification of the SWE ingestion service, including SWE profiles and architecture for ingesting autonomous observatory data (D9.9 – M10) by 52°North |
| | 15:30 | WP8.3: Progress with review of SeaDataNet data formats, also considering INSPIRE O&M (D8.6 – M12) by BODC |
| | 15:45 | WP8.1: Suggested solutions/changes on P02 and their possible impact on tools by BODC |
| | 16:00 | Coffee and tea break |
| 3. CONTINUATION | 16:30 | WP9.1 – WP9.3 + WP9.7: Upgrading the CDI service making use of the cloud: <ul style="list-style-type: none">- WP9.1.1: Progress with specification of the architecture of the SeaDataNet European cloud environment (D9.1 – M6) by MARIS and EUDAT- Discussion sessions on related topics:<ul style="list-style-type: none">• Versioning and IDs for metadata and data – MARIS• Duplication and QA-QC rules - MARIS• Authentication: MarineID <=> B2Access – IFREMER + EUDAT• Import and replication process – MARIS + IFREMER + EUDAT• Interaction API's: Request Status Manager and CDI Import Manager versus EUDAT API – EUDAT + MARIS• Download Manager upgrading – IFREMER + ENEA• Transformation Services (following D8.6) - IFREMER- Workplan for further development, including WP9.1.2, WP9.1.3, WP9.1.4, WP9.1.5 + WP9.2 + WP9.3 + WP9.7 – MARIS + EUDAT + IFREMER |
| | 18:00 | Closure first day |

MAY 4TH 2017 – 09:00 – 15:00

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| 1. INTRODUCTION | 09:00 | Opening TTG 2nd day by Technical Coordinator |
| 2. WP10 | 9:10 | <p>WP10.1: Specification of the Virtual Research Environment (VRE) – approach with use cases, service components, and building workflows, other VRE examples, and progress (D10.1 – M12) by IFREMER + EUDAT</p> <ul style="list-style-type: none"> - Discussion sessions on related topics: <ul style="list-style-type: none"> • WP10.2.1 Development of sub setting service component by IFREMER • WP10.2.2 Analysis of service components of Ocean Data View online by AWI • WP10.2.3 Analysis of service components of DIVA online by Ulg • WP10.2.4 Analysis of service components of online Biology Data QC by VLIZ • WP10.2.5 Development of visualisation service component by Deltares • WP10.2.6 Further development of Oceanotron visualisation service component by IFREMER • Brainstorming on possible VRE service components, VRE architecture, and VRE activities work plan by IFREMER + EUDAT + MARIS |
| | Around 11:00 | Coffee and tea break |
| 2. WP8 / WP9 | 12:40 | <p>WP8.2: Applying Linked Data principle for common directories:</p> <ul style="list-style-type: none"> - WP8.2.1: Proposed patterns for publishing EDMO, EDMED, EDMERP, CSR, EDIOS and CDI as Linked Data and possible implications for existing metadata formats and Schemas (D8.3 – M8) by MI - WP8.2.2: Developing pilot SPARQL (RDF) endpoints for each catalogue following D8.3 – proposed approach (D8.4 – M14) by BODC |
| | 13:25 | <p>WP9.6: Integration of external datasets from international programmes & organisations:</p> <ul style="list-style-type: none"> - Progress with ODIP II 1+ prototype – metadata brokerage service including semantics by CNR - Progress with EMODnet Ingestion service by HCMR - WP9.6.1: List of relevant and possible external datasets from international programmes and organisations (D9.15 – M6) by EuroGOOS - Discussion on which international source should adopt what service for providing access to SeaDataNet users by MARIS + EuroGOOS |
| 4. AOB | 14:30 | Any other business and planning next TTG meeting |

Local information

The technical meeting will take place in Bologna, Italy, hosted by INGV, Via Franceschini 31, Bologna.

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There will be facilities for remote participation. Details will follow.

