

Draft Agenda – SeaDataCloud – Technical Task Group meeting 5

ESPOO (HELSINKI), FINLAND, 10 SEPTEMBER 2018 13:00 – 17:00 HRS – 11 SEPTEMBER 2018 09:00 – 17:00 HRS

1. DAY 1	13:00	Opening TTG Day 1 by Technical Coordinator Dick Schaap of MARIS
	13:10	Short intro of all participants
2. WP8	13:25	WP8.1: Progress with vocabulary developments and D8.1 (M24), by BODC (20 min)
	13:45	WP8.2: Applying Linked Data principle for SDN directories: progress with CSR SPARQL endpoint development, by BSH (20 min)
	14:05	WP8.3: Analysing feedback by JRC – INSPIRE team on INSPIRE change requests as submitted by SeaDataCloud – EMODnet, by BODC, SYKE and CNR (20 min)
	14:25	WP8.4: Progress with interaction MARINE-ID – B2ACCESS and D8.7 (M24) by IFREMER - EUDAT (20 min)
	14:45	WP8.5: Progress with upgrading the SDN monitoring system, including EUDAT components, and D8.8 (M24) by HCMR and EUDAT (20 min)
	15:05	Coffee and tea break
3. WP9	15:30	WP9.1 – WP9.3 + WP9.7: Upgrading the CDI service making use of the cloud: <ul style="list-style-type: none"> - Progress with import and retrieval processes (unrestricted and restricted data) (with Replication Manager / Interim Solution), demonstrating dashboard, and outstanding issues by MARIS (40 min) - Status of Replication Manager development and installation guide by IFREMER/ALTRAN (20 min) - Developing Virtual Appliance for Replication Manager (D9.17 – M24) by ENEA (10 min) - Progress with adapting cloud services, migration to operational environment (CSC) and outstanding issues by EUDAT (20 min)
	17:00	End of first day

1. DAY 2	09:00	Opening TTG Day 2 by Technical Coordinator Dick Schaap of MARIS
2. WP9 CONT	09:10	WP9.1 – WP9.3: Upgrading the CDI service making use of the cloud (continued): <ul style="list-style-type: none"> - Progress with central QA-QC processes by MARIS (20 min) - Development of cloud transformation service for SDN ODV to SDN NetCDF as part of CDI import process and for SDN ODV to INSPIRE for selected data types (D9.8 – M22) by MARIS + IFREMER (15 min)

		<ul style="list-style-type: none"> - Progress with new CDI User Interface and demonstration of shopping process by MARIS (30 min) - Implementation plan for upgraded CDI service by MARIS (15 min)
3. WP9 CONT	10:30	WP9.4: Progress with testing SWE ingestion service for ingesting autonomous observatory data by 52°North (20 min) and position of SWE service in overall SDN architecture by MARIS (10 min)
	11:00	Coffee and tea break
	11:30	WP9.5: Progress with analyses for handling new data types: <ul style="list-style-type: none"> - Ingesting, validating, long-term storage and access of HF Radar data (D9.12 – M32) by ETT (20 min) - Ingesting, validating, long-term storage and access of Flow Cytometer data (D9.13 – M32) by VLIZ/CNRS (20 min) - Ingesting, validating, long-term storage and access of Glider data (D9.14 – M32) by BODC (20 min)
	12:30	WP9.8: Coordinated distributed DataCite DOI minting service (D9.18 – M24) by IFREMER (30 min)
	13:00	Lunch break
4. WP10	14:00	Summary of progress with development of the VRE and advanced services by MARIS (30 min) (Note: next days will be a dedicated VRE progress meeting)
5. New Call	14:30	Brainstorming on possible approach for Call BG-07-2019-2020: The Future of Seas and Oceans Flagship Initiative consisting of 2 parts: [A] - Blue Cloud services (6ME budget) and [B] - Observations and forecasting (12 ME budget) <ul style="list-style-type: none"> - Introduction and possible approach by MARIS (20 min) - Discussion and brainstorming considering perspectives of different possible stakeholders (SeaDataNet, EMODnet, EUDAT, EOSC, CMEMS, EOOS, EPOS, EuroARGO,). Colleagues are requested to study the Call beforehand and to prepare ideas. - Conclusions and next steps by MARIS - Note: coffee and tea break from 15:30 – 16:00
6. Closure	17:00	End of TTG meeting

Local information

The technical meeting will take place in Espoo (Helsinki), Finland, hosted by CSC at CSC-IT Center for Science, Life Science Center Keilaniemi, Keilaranta 14, Espoo, Finland. See: <https://www.csc.fi/how-to-reach-us>

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

