

PROGRAMME of the 2nd SeaDataCloud Training Workshop (19-26 June 2019, Ostend)

DAY 1	TOPICS	Rooms	Speakers
8:45	<i>Registration</i>	(Fabiola Hall)	
9:00	Welcome address and local arrangements	Plenary	RBINS / IOC-IODE
9:15	SeaDataCloud Virtual Research Environment (VRE) – Introduction, system components and status	Plenary	MARIS (Peter Thijsse)
9:45	WebODV for online data analysis – Introduction and demonstration	Plenary	AWI (Reiner Schlitzer)
10:45	<i>Coffee break</i>		
11:15	WebODV – Hands-on exercises by participants in small groups	Break-out groups	AWI (Sebastian Mieruch)
12:30	<i>Lunch</i>		
13:30	WebODV – Hands-on exercises by participants in small groups	Break-out groups	AWI (Sebastian Mieruch)
15:30	<i>Coffee break</i>		
16:00	Online QC of biological data – Introduction and demonstration	Plenary	VLIZ (Paula Oset Garcia)
16:45	Feedback of the day	Plenary	MARIS, AWI and VLIZ
17:00	<i>End of the first day</i>		

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DAY 2	TOPICS	Rooms	Speakers
9:00	DIVA online for online data interpolation and analysis – Introduction and demonstration	Plenary	ULiège (Alexander Barth, Charles Troupin)
10:00	DIVA online – Hands-on exercises by participants in small groups	Break-out groups	ULiège (Alexander Barth, Charles Troupin)
10:30	<i>Coffee break</i>		
11:00	DIVA online – Hands-on exercises by participants in small groups	Break-out groups	ULiège (Alexander Barth, Charles Troupin)
12:30	<i>Lunch + group picture</i>		
13:30	DIVA online – Hands-on exercises by participants in small groups	Break-out groups	ULiège (Alexander Barth, Charles Troupin)
14:30	Online Visualisation – Introduction and demonstration	Plenary	Deltares (Giorgio Santinelli (remotely))
15:30	<i>Coffee break</i>		
16:00	Further plans for the VRE	Plenary	MARIS (Dick Schaap)
16:30	Feedback of the day	Plenary	MARIS, ULiège, Deltares
17:00	<i>End of the second day</i>		

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DAY 3	TOPICS	Rooms	Speakers
9:00	Upgraded CDI service – Introduction, system components, status of implementation, and improving FAIRness	Plenary	MARIS (Dick Schaap)
9:45	Preparing CDI metadata and ODV data files – Local data centre set-up and workflow, supporting SDN tools, demonstration of OCTOPUS for checking and conversions of formats, and planned extra functions for NEMO	Plenary	IFREMER (Michèle Fichaut)
10:45	<i>Coffee break</i>		
11:15	Functionality and configuration of Replication Manager	Plenary	Altran (Sophie Bregent)
11:30	Import dashboard and process (unrestricted, restricted data) and new user interface – Explanation and live demonstrations	Plenary	MARIS (Peter Thijsse)
12:30	<i>Lunch</i>		
13:30	New CDI user interface – Hands-on exercises by all participants in small groups	Break-out groups	MARIS (Peter Thijsse)
14:30	Set up of development, testing and production environment at EUDAT	Plenary	EUDAT (Nikos Nikoloutsakos (S1), Adrian Coveney (S2))
15:00	Sub-setting using ERDDAP on SDN pool of NetCDF files and on SDN data products - Introduction and demonstration	Plenary	IFREMER (Michele Fichaut)
15:30	<i>Coffee break</i>		
16:00	Feedback of the day	Plenary	MARIS, IFREMER, Altran, EUDAT
16:30	Closing remarks and end of the training workshop	Plenary	RBINS / IOC-IODE