## SEADATACLOUD, FIRST ANNUAL MEETING

DIVANI PALACE ACROPOLIS, ATHENS, GREECE - 18-19 OCTOBER, 2017

## WEDNESDAY, OCTOBER 18<sup>TH</sup>

1. GENERAL ISSUES	09:00	Registration
	09:30	Opening ( <i>Director, Institute of Oceanography, HCMR</i> , tbc)
	09:45	Meeting Organisation and Information (HCMR/IO/HNODC)
	10:00	Management – Coordination – 1 <sup>st</sup> year outcome ( <i>IFREMER</i> )
	10:30	Coffee break
<ul> <li>2. WP REPORTS</li> <li>1<sup>ST</sup> YEAR OUTCOMES</li> <li>PLANS FOR NEXT YEAR</li> </ul>	11:00	WP3 – Training of data providers ( <i>RBINS</i> )
	11:20	WP4 – Communication – Dissemination ( <i>ENEA</i> )
	11:40	WP5 – Metadata and data catalogues (HCMR/IO/HNODC)
		WP6 - Core and Advanced services
	12:00	<ul> <li>Monitoring plan (<i>OGS</i>)</li> </ul>
	12:15	Help desk activity ( <i>IFREMER</i> )
	12:30	Lunch break
	14:00	WP7 – Scientific committee ( <i>EU-JRC</i> )
	14:20	WP8 – Governance of standards and development of common services  Introduction (BODC)  Progress with Vocabulary Builder for new terms and other vocabulary developments and one-armed bandit for searching (BODC)  Applying Linked Data principle for common directories (MI)  Progress with review of SeaDataNet data formats, also considering INSPIRE O&M (BODC)  WP9 - Developments of upstream services  Introduction (MARIS)
		<ul> <li>Upgrading the CDI service making use of the cloud (MARIS- EUDAT)</li> </ul>
	15:30	Coffee break
	16:00	<ul> <li>WP9 - Developments of upstream services (continued)</li> <li>SWE ingestion service (52°NORTH)</li> <li>Status of SeaDataNet tools (IFREMER)</li> <li>Virtual Appliance for connecting data centres to CDI (ENEA)</li> <li>Integration of external datasets from international programmes and organisation (EUROGOOS)</li> <li>Progress made on standardisation of Flow Cytometer data (CNRS-MIO)</li> </ul>
	17:00	End of 1 <sup>st</sup> day
	20:00	Dinner at Acropolis Secret - Roof Garden Bar Restaurant



## THURSDAY, OCTOBER 19<sup>TH</sup>

<ul> <li>2. WP REPORTS (continuation)</li> <li>1<sup>ST</sup> YEAR OUTCOMES</li> <li>PLANS FOR NEXT YEAR</li> </ul>	09:00	<ul> <li>WP10 - Developments of downstream services</li> <li>Introduction (MARIS)</li> <li>Analyses and specification of the architecture for the Virtual Research Environment (VRE) (MARIS)</li> <li>Status of ODV online as VRE application (AWI)</li> <li>Status of Diva online as VRE application (ULG)</li> <li>Status of QC for Biological data as VRE application (VLIZ)</li> <li>Workplan, next steps and synergy with other VRE developments (MARIS)</li> </ul>
	10.00	<ul> <li>WP11 - Development, update and publication of data products</li> <li>Overall approach – workplan (INGV)</li> <li>Status of harvesting data set collection, and status of data file corrections (MARIS)</li> </ul>
	10:30	Coffee break
	11:00	<ul> <li>WP11 - Development, update and publication of data products (cont)</li> <li>Proposed new products (<i>UniBO</i>)</li> <li>Interaction with VRE developments (<i>IFREMER</i>)</li> <li>Possible integration of external data sets (<i>INGV</i>)</li> </ul>
	11:30	Work plan, milestones and deliverables for the 2 <sup>nd</sup> year. First report to EC ( <i>IFREMER</i> )
	12:00	News on other European projects and plans  TG DATA (RBINS - IFREMER)  ODIP II (HCMR)
	12:30	Lunch break
3. OTHER BUSINESS AND CONCLUSIONS	14:00	<ul> <li>News on other European projects and plans (cont)</li> <li>EMODnet Chemistry, Bathymetry, Ingestion, Physics, Biology (OGS, MARIS, ETT, VLIZ)</li> <li>European Open Science Cloud – EOSC Pilot (EUDAT)</li> <li>Pilot Blue Cloud (MARIS)</li> </ul>
	15:00	Advisory board comments
		Closure of the meeting
	15:30	Coffee break

