

Agenda draft of the 2nd EuroSea/OceanPredict Workshop

Tuesday, 11 July 2023

"A vision for the Ocean information value-chain: systematically connecting up components from observations to user applications"

Times based on Central European Summer Time (CEST)

Min	Timeline	Preliminary titles (tbc)	Speakers
10	9:30 - 9:40	Introduction	Kirsten Wilmer-Becker, Met Office
Top session - Operational Oceanography and the ocean information value-chain: What is the full ocean information value-chain? (15+5)			
20	9:40 - 10:00	OceanPrediction-DCC on establishing a global operational oceanography architecture	Enrique Alvarez (MOi)
20	10:00 - 10:20	The role of IOC/GOOS on establishing an integrated and sustained ocean observing system (including reflecting on EOOS and the EuroSea effort) and its link with the ocean information value-chain	Emma Heslop (IOC/GOOS)
20	10:20 - 10:40	OceanPredict's perspective of the ocean information value chain, its links with the operational ocean prediction systems and the option of integration it into a global architecture	Fraser Davidson (ECCC/DFO)
30	10:40 - 11:10	Break	
Session 1 - UN Decade impacts: How did UN Decade programmes and projects benefit from the EuroSea project? What are the impacts of the EuroSea project contributing to the ocean information value-chain? (15+5)			
20	11:10 - 11:30	Highlighting the effort of EuroSea in designing and getting underway a European Ocean Observing System (EOOS)	Toste Tanhua (GEOMAR)

20	11:30 - 11:50	SynObs	Elisabeth Remy (MOi)
20	11:50 - 12:10	Ocean Observing Co-Design	David Legler (NOAA)
60	12:10 - 13:10	Lunch break	
<p>Session 2 and 3 combined - Interoperability, collaborations and best practice: What has been achieved in setting up ocean best practice methods and processes across the ocean information value-chain, where are the gaps and how can we develop optimal interoperability?</p> <p>Includes Examples (from EuroSea and OP) of engagements between the observing, modelling, and operational prediction and end-users communities: Challenges, issues and opportunities (15+5)</p>			
20	13:10 - 13:30	Perspectives on what has been achieved through EuroSea regarding Ocean Best Practice and how can this inform the ocean information value-chain long term?	Johannes Karstensen (GEOMAR)
20	13:30 - 13:50	Observing system design in EuroSea and integration with forecasting systems	Sabrina Speich (LMD/ENS)
20	13:50 -14:10	How well does interoperability between observation and prediction systems function? - Example Argo	Peter Oke (CSIRO)
30	14:10 - 14:20	Break	
20	14:20 - 14:40	How well does interoperability between observation and prediction systems function? - Example satellite observations	Pierre-Yves Le Traon (MOi)
20	14:40 - 15:00	An end-user experience : how useful are the ocean products to end-users and what are the needs and issues (example - Coast Guard)	Mark Gould (DFO)
20	15:00 - 15:20	What are the pitfalls, gaps and issues that need addressing when planning to implement Ocean Best Practice?	Jay Pearlman (OBP, Four Bridges)
Panel discussion			
50	15:20 - 16:15	Questions for the panel will be discussed and shared asap	Discussion chair: Enrique Alvarez Rappoporteur: Kirsten Wilmer-Becker

	16:15	End of workshop
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