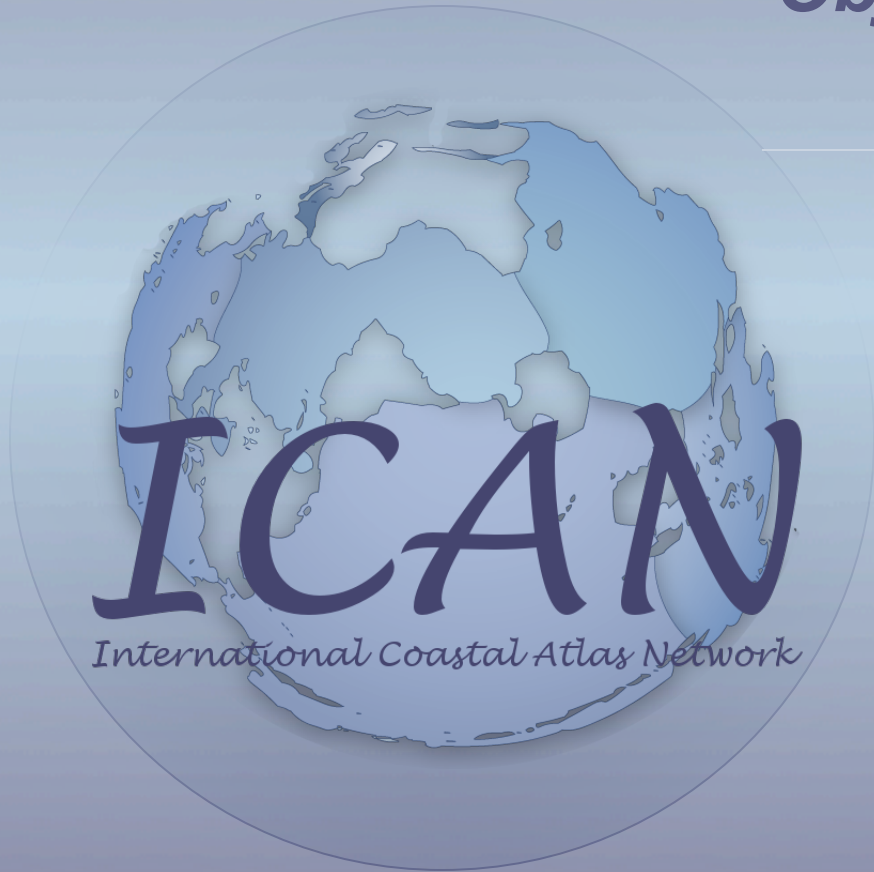


ICAN Workshop 4: *Objectives and Agenda*



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Workshop Objectives

<http://ican.science.oregonstate.edu/ican4>

- Finalize governance structure
 - Formal procedures for receiving members
- Continue interoperability prototype work
 - Benefits at broader scale, non-specialists
 - “workshop within a workshop” on nodes
- Expand the ICAN community
 - Emerging atlases in Mediterranean region



Workshop Objectives

<http://ican.science.oregonstate.edu/ican4>

- User perspective on coastal web atlases
 - “workshop within a workshop”
 - Impacts, outcomes, user survey
- Research agenda and proposal teams
 - NSF deliverable
 - EU Framework 7 opportunities



Agenda

http://ican.science.oregonstate.edu/ican4_prog

Downloads

[Draft ICAN Governance Plan \(pdf\)](#)

[Benefits of CWA Interoperability \(doc\)](#)

[Mini "Workshop w/in a Workshop" on Coastal Web Atlas Users \(pdf, for Tues\)](#)

[US NSF Requests for Proposals \(zip, for Tues/Wed\) | NSF VOSS \(pdf\)](#)

For those new to ICAN, see these prior workshop reports:

[ICAN 1, Cork](#) | [ICAN 2, Corvallis](#) | [ICAN 3, Copenhagen](#)



Day 1 - Monday, 16 November 2009
Focus on ICAN Governance Policies & Procedures
Denardo Room

Time	
7:30-9:00a	Breakfast available in Adriatico Cafeteria (pay on your own)
8:30-9:00a	Registration Outside of Denardo Rm.
9:00-9:15a	Welcome Welcome participants, Adriatico Guest House logistics (Dawn Wright, OSU)
9:15-9:45a	Introduction to Workshop Objectives & Agenda Review outcomes of ICAN 3 (Ned Dwyer, CMRC) Agenda and objectives of ICAN 4 (Dawn Wright, OSU)
9:45-10:45a	Governance Discussion John Helly, SDSC and Roy Lowry, BODC Discuss and finalize implementation structures on governance (including formal procedures for receiving new members) Goal is to put governance model into play beyond the whiteboard graphic!
	Coffee Break Sponsored by ISMAR
10:45-11:00a	
11:00-12:00	Governance Discussion continued Assign chairs and members to a central coordination team, an advisory steering group, and within the existing technical task force, an ontology content governance group to manage storage, security, change management and serving of the ICAN interoperability ontologies
12:00-1:30p	Lunch available in the Adriatico Cafeteria (pay on your own)



1:30-2:30p

CONCURRENT SESSIONS

Governance Discussion continued/Strategic Planning (Denardo)

Discuss and finalize any remaining issues wrt governance or strategic planning

Technical Task Force Discussion (Lundqvist)

Various issues in preparation for Day 2

Needs/action items re: cookbook/documentation

2:30-3:00p

EMERGING ATLASES IN MEDITERRANEAN & OTHER REGIONS (Denardo)

The Atlas of the Lagoon of Venice: From a Book to a Dynamic Web GIS

Alessandro Mulazzani, Venice Municipality and CNR-Institute of Marine Sciences

3:00-3:30p

Coastal Information System of Andalusia

Alejandro Iglesias-Campos et al., ETCLUSI / Junta de Andalusia

3:30-4:00p

Coffee Break Sponsored by OSU



4:00-4:30p

Coastal Atlas of Sao Paulo, Brazil

Luis Conti, Universidade de Sao Paulo, Brazil

4:30-5:00p

Black Sea Coastal Atlas

Hristo Stanchev, Nansen Institute of Oceanology, Bulgarian Academy of Sciences

5:00-5:15p

Tunisian Marine Atlas

Yassine Lassoued, CMRC

5:15-5:30p

EMODNET, Trieste

Alessandra Giorgetti, National Oceanographic Data Center/IOC, Italy

5:30-5:45p

Concluding Discussions



Agenda

http://ican.science.oregonstate.edu/ican4_prog

Ice Breaker Reception Sponsored by the Marine Institute

6:00p



6:30-8:00p

Dinner available in the Leonardo Building Cafeteria (pay on your own)





Day 2 - Tuesday, 17 November 2009
Focus on ICAN Prototype and on CWA Users
Denardo Room

- | Time | |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7:30-9:00a | Breakfast available in Adriatico Cafeteria (pay on your own) |
| 8:30-9:00a | Registration
Outside of Denardo Rm |
| 9:00-10:30a | Progress to Date on ICAN Prototype
Presentation by Yassine, Liz, Luis, Tanya; group discussion and feedback
Discuss further work needed on partnerships, infrastructure and data exchange formats, all with the overall objective of enabling the nodes to share and communicate with each other, avoid duplication, and streamline information management.
Prototype 3 and additional use cases beyond coastal erosion? |

Coffee Break Sponsored by CMRC

10:30-10:45a



10:45a-
12:00p

Mini Workshop on Improving Existing Nodes, Adding New Ones

Discussion moderated by Ned Dwyer, CMRC
A small "workshop within a workshop" for atlas administrators on how to become a new node in interoperability prototype (or about how cookbooks should be structured?)
CWA impact and assessment discussion here too?

12:00-1:30p

Lunch available in the Adriatico Cafeteria (pay on your own)

1:30-2:00p

ICAN in NETMAR
Roy Lowry, BODC



Day 2 Agenda

http://ican.science.oregonstate.edu/ican4_prog

- 2:00-3:45p **Mini Workshop for CWA Users**
Small "workshop within a workshop" general atlas users, how to function effectively in CWAs, especially as the technology continues to change. Focus on users from Mediterranean region for this half day event, unless depending on the EEA participants they might want to participate as users
Kathrin Kopke (Marine Irish Digital Atlas) on atlas usage and user feedback for MIDA
Kathy Taylor (Washington Coastal Atlas) on West Coast Coastal Atlas Workshop as a model for other regions
Marcia Berman (Coastal GEMS) and **David Hart (Wisconsin Coastal Atlas)** reprising user perspectives from Coastal Zone '09
Kathy Belpaeme (Coor Ctr for ICZM, Belgium) on user analysis of Belgian coastal atlas and future user needs
- 3:45-4:15p **Coffee Break**
- 4:15-5:00p **Mini Workshop for CWA Users continued**
- 5:00-5:30p **Concluding Remarks/Brief Overview of EEA Meetings for Next 2 Days/**
Andrus/Ronan on EEA overview?
- 6:30-8:00p **Dinner available in the Leonardo Building Cafeteria (pay on your own)**

Day 3 - Wednesday, 18 November 2009

Giambiagi Lecture Hall



Time	
7:30-9:00a	Breakfast available in Adriatico Cafeteria (pay on your own)
Time TBD	European partners meeting on funding (Denardo) include action item "push, via national contact points, to get a line related to ICAN activity put in the action plans for calls within FP7"
Time TBD	US partners meeting on NSF funding calls (Denardo) Overview of US NSF opportunities - NSF PIRE (currently NSF 09-505), INTEROP (currently NSF 07-565), Developing Global Scientists and Engineers (currently NSF 04-036) Discussion of primary topics to focus on for each NSF competition, focused, hypothesis-driven research questions and junior research mentoring arrangements to propose, then breakout-groups in these areas on Friday
2-hour slot TBD	Tech Team Continuing Discussions (Lundqvist)
1:00-6:00p	EEA/EIONET Workshop on Maritime and Coastal Information Systems (Giambiagi) EEA Meeting Agenda
4:40-5:00p	Presentation at EEA/EIONET by Tony LaVoi on U.S. Digital Coast Initiative? US Experience Federated Coastal Atlas
5:00-5:30p	Overview of ICAN at EEA/EIONET by Dawn Wright (OSU) and Ned Dwyer (CMRC)
5:30-6:00p?	Presentation at EEA/EIONET of ICAN Prototype Demo (not full technical presentation) - Yassine?



Day 4 Agenda

http://ican.science.oregonstate.edu/ican4_prog

Day 4 - Thursday, 19 November 2009

Time

Giambiagi Lecture Hall

7:30-9:00a

Breakfast available in Adriatico Cafeteria (pay on your own)

9:00-4:00p

**EEA/EIONET Workshop on Maritime and Coastal
Information Systems (Giambiagi)
EEA Meeting Agenda**

Time TBD

US Partner Discussion about Proposal Teams (Denardo)

NSF-specific discussions on how to: (a) ensure synergistic contributions and research integration between U.S. and foreign collaborators, (b) construct working arrangements among all partners with demonstrated research results impacting many; (c) ensure institution components are strong well integrated (e.g., discuss institutional commitments on campuses, administration, advisory boards), etc.

Break out groups if needed, otherwise discuss as group how to establish final work teams for proposal submissions.

Time TBD

**Tech Team Continuing Discussions, if needed
(Lundqvist)**



Day 5 Agenda

http://ican.science.oregonstate.edu/ican4_prog

Day 5 - Friday, 20 November 2009

Action Plans / Conclusion

Denardo or Lundqvist Room

Time	
7:30-9:30a	Breakfast available in Adriatico Cafeteria (pay on your own)
9:30-10:30a	ICAN Action Plan Session <ul style="list-style-type: none">- ICAN group discussion that returns us to Workshop 1 Recommendations – pick up where we left off and address the ones that have not been focused on yet- Any other outstanding action items? New action items to do resulting from ICAN 4?
10:30-11:00a	Coffee Break (Adriatico Cafeteria)
11:00a-12:30p	Concluding Discussions <ul style="list-style-type: none">- Final discussions, recommendations, collaborations- Prepare for ICAN 5 in Oostende, Belgium hosted by IODE
12:30-2:00p	Lunch available in the Adriatico Cafeteria (pay on your own)
2:00-4:00p	Concluding Discussions continued (if needed)
4:00p	Departure for most ICAN participants