

IOOC Engagement

Deerin Babb-Brott, IOOC Co-Chair January 21, 2025



IOOC and IOOS Advisory Committee Engagement



How We Currently Engage

- Regular updates during public and administrative meetings.
- FAC provides recommendations; IOOC responds and implements where applicable.
- IOOC ex officios participate in FAC working groups and meetings.

Proposed Path Forward

- Shared Focus Area/Initiative: A mutually agreed upon focus area or initiative to drive collaboration (can be updated annually)
- Joint Task Team: Explore forming a team to oversee the shared initiative and track progress.
- Reporting: Establish a standing agenda item for FAC updates at IOOC Meetings

Priorities and Timeline



IOOC Implementation Planning:

Currently scoping: Ocean Co-Use

- Collaborative management and utilization of ocean space and resources by a diverse array of stakeholders. The goal of ocean co-use is to optimize the sustainable use of ocean areas by advancing regional understanding of spatial needs, improving data sharing, and enhancing decision-making tools.
- This approach relies on interagency coordination and shared data platforms to support comprehensive local, regional, and national ocean management strategies.

Proposed Timeline:

- **February-March**: Alignment of Priorities
- March-April: Shared Initiative Planning/Presentation
- April-May: Feedback and Next Steps

**This timeline ensures alignment with FAC discussions and accommodates flexibility for new administration priorities

Discussion



- 1. What are your initial thoughts or organic feedback on the proposed approach?
- Is there agreement around the idea of the FAC and IOOC focusing on one shared body of work to accomplish together?
- 3. Are there specific outcomes or tangible goals you would like to see achieved through this collaboration?
- 4. What additional steps or ideas could further enhance our partnership and support impactful joint initiatives?

Thank you!



Additional Slides

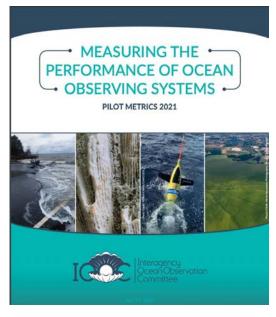


Key Activities



Task Teams

- Coastal Climate Signal Task Team
- Ocean Societal Indicators (OSI) Task Team
- Biology Integrating Core to Essential Variables (Bio-ICE) Task Team
- Metrics for Ocean Observing Systems (MOOS) Task
 Team
- Glider Task Team
- Animal Telemetry Network (ATN) Task Team
- Biological Integration and Observational (BIO)
 Task Team
- IOOS Modeling Task Team



BIOLOGY:
INTEGRATING CORE
TO ESSENTIAL
VARIABLES (Bio-ICE)
TASK TEAM REPORTS
INTRODUCTION





AN IOOC SUMMARY REPORT: Ocean Societal Indicators Task Team July 2023





Strategic Goals





Goal 1: Ocean Observing System Development

 Facilitate the evolution of a state of the art integrated and interoperable ocean observation system responsive to societal needs, agency missions, and national and international priorities.

Goal 2: Partner Engagement

 Collaborate with diverse partners to expand awareness, grow contributions, and improve access to and usage of ocean data and information.

Goal 3: Ocean Observing System Sustainability

 Sustain the ocean observation system through shared leadership, joint planning, and results-driven implementation.

Implementation Planning



Goal: Identify 1-2 Annual Focus Areas to Frame Draft Deliverables for our Implementation Plan

We've collecting information to guide our decision-making process, involving insights from: IOOC, IOOS Association, IOOS Program Office, SOST/OSTP, GOOS, OPC...

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