

WGICA

Working Group on Integrated Ecosystem Assessment for the Central Arctic Ocean



Integrated Ecosystem Assessments
Steering Group (IEASG)

OUR CHAIRS



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RESEARCH FOCUS

- Understanding how the Arctic ecosystem is impacted by a fast-changing climate and pollution sources drifting via air, water, and ice into the Central Arctic Ocean
- Evaluating the risk from human activities in the Central Arctic Ocean and its pressures on the Arctic ecosystem
- Identifying stakeholders for ecosystem-based management of the Central Arctic Ocean and publish relevant science-based advice.

OUR OBJECTIVE

- Prepare and make an IEA for the Central Arctic Ocean (CAO) in the remote and changing ice-covered ecosystem.
- Involve Indigenous Knowledge holders to increase the nature understanding to enhance the relevance of the science advice.
- Involve stakeholders to discuss the IEA product and understand how to moved forward with EBM in the CAO.

OUR EXPERTISE

- Oceanographers
- Fishery biologists
- Zooplankton biologists
- Benthos ecologists
- Experts on sea mammals
- Experts on seabirds
- Microalgae and microbe experts

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