

**ERM** 

### **Gulf of Maine Research Institute**

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Gulf of Maine Research Institute

Science. Education. Community.



# **Project Overview**

This project will equip the Maine Governor's Energy Office (GEO) with research on **fisheries coexistence** with floating offshore wind (FOW), to enable informed decision-making. ERM and GMRI will:

- Engage directly with the fishing community and other local stakeholders,
- Research FOW technology,
- Assess existing requirements and regulation to address unique local challenges and data gaps to FOW and fishing industry coexistence.

### **Objectives and Outcomes**

- Collaboration with community stakeholders, especially fishermen.
- Contribute to filling key data gaps that are not being addressed elsewhere.
- · Build on existing resources and knowledge.
- Inform decisions and understanding by GEO and beyond.





Funding from the Maine Offshore Wind Research Consortium through the State of Maine

## **Project Roles & Responsibilities**





Global Technical, Social Impact, and Regulatory Expertise



**FOW Technologies** 



**Collaborative Development** of Guidelines





**Local Insight** 



Stakeholder Engagement



**Collaborative Research** 

### **Project Timeline**



#### Spring (March - May)

Explore – Existing
understandings of "coexistence"

Research - Fishing operations

**Development** – Coexistence definition options

**Refine –** Research questions

**Consultation** – Maine initial reactions to options and scenarios

#### Summer (May - October)

Review – ERM to review regulatory, legal, and requirements

**Evaluate** – ERM to evaluate FOW technology

Engage and Propose – ERM and GMRI receive input from Maine stakeholders on technology best practices, and draft guidelines based on the engagement

Consultation – Review FOW possibilities with stakeholders 2025

#### Fall (October – January 2025)

Recommendation – Coexistence guidelines

Final Report and Presentation