



About the Project

C-FAARER is a two-year project funded by Horizon Europe under the Mission 'Restore Our Ocean and Waters by 2030'.

Recognizing the detrimental effects of the expanding blue economy on the natural environment, C-FAARER will deliver a roadmap and guidance, co-designed with stakeholders, to support ocean farmers in the Atlantic and Arctic Sea basin to develop community-driven business models for regenerative ocean farming and policymakers to take enabling actions.



Project Overview









Call

HORIZON-MISS-2022-OCEAN-01

Duration

June 2023 - May 2025

Budget

€1,000,002.50

Type of Action

HORIZON Coordination and Support Actions



Our Mission

To support marine innovators, entrepreneurs, and other pioneers in the Atlantic and Arctic Sea basin in transitioning towards the use of community-driven sustainable business models for regenerative ocean farming.



Project Partners

The C-FAARER consortium is led by the provost, fellows, foundation scholars, and other members of board of the Trinity College Dublin (TCD).

The project brings together six organizations and enterprises from three European countries.

The Consortium













Trinity College
Dublin
Research Organisation

Horizon Nua

Non-profit organization specialising in project and event management, communications and craftin

Redrose
Developments Ltd
Cultivation, processing,
sales and investment for
the seaweed industry

Nofima

Norwegian Food Research Institute Norwegian Seaweed
Association (NSA)
Network organization for
the Norwegian seaweed
industry

Sea Going Green

Sustainable Tourism Consultancy



Objective 1

- Define the scope and technical key success factors of regenerative farming operations
- Translate insights into strategies and tools that support new entrants, new market creation and business cases for investment and scaling

Objective 2

Deliver an in-depth site-specific feasibility analysis in Norway

Project Objectives



Co-create community-driven business models

Objective 4

Create a framework for multi-stakeholder engagement that leads to wider adoption of more sustainable and supportive practices.

Objective 5

Co-create recommendations for further cluster development and learning and replication in other countries across the three EC specified Sea basins



Project Objectives

Project Approach

PHASE ONE

PHASE TWO

PHASE THREE

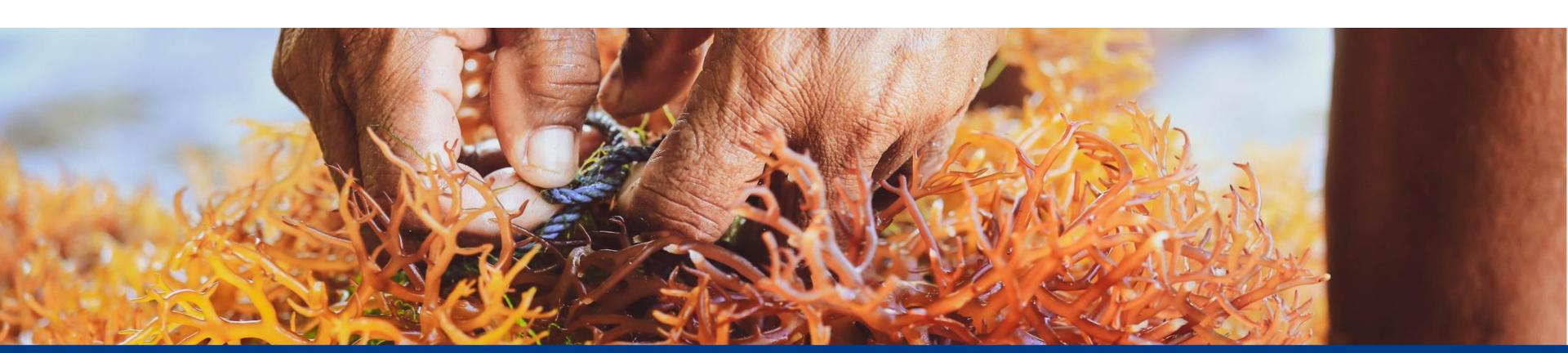
PHASE FOUR

Establish the conceptual framework

Conducting a gap analysis

Capacity building

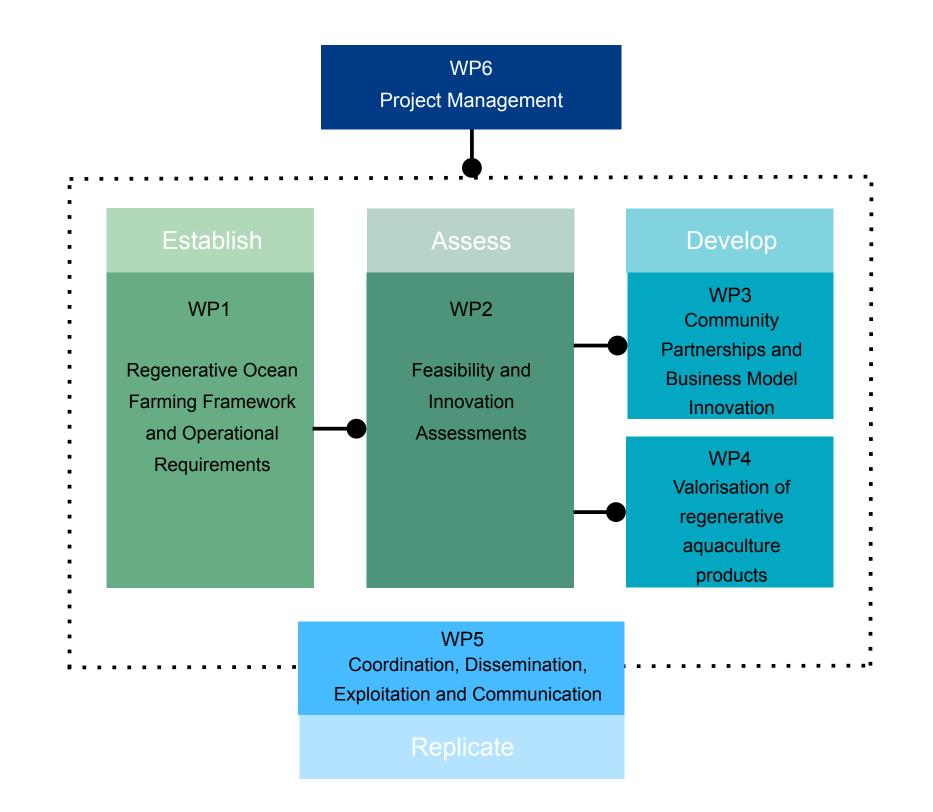
Promotion and replication





Work Packages

The C-FAARER project consists of six complementary Work Packages, each designed to advance the project towards its objectives and to support Horizon Europe by its mission to restore our ocean and waters by 2030.







C-FAARER & EU MISSIONS

EU missions are a novelty of the Horizon Europe research and innovation programme for the years of 2021-2027. From the five mission areas, the C-FAARER project was funded under the Mission 'Restore Our Ocean and Waters by 2030'.

This mission aims to protect and restore the health of our ocean and waters through research and innovation, citizen engagement and blue investments. The Mission's new approach will address the ocean and waters as one and play a key role in achieving climate neutrality and restoring nature.





Thank You!



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