Presentation of the Action RethinkBlue **CA22122 - Rethinking the Blue Economy: Socio-Ecological Impacts** and **Opportunities** Quick-off, October 30, 2023

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Action challenge

Blue Economy: huge public/private investments, with little attention paid to social impacts/consequences, or the opportunities for coastal societies.

The purpose of the Action is to rethink the Blue Economy, in two ways. First, by assessing its impact on coastal societies, and second, by exploring opportunities deriving from innovations and potential synergies between established and emergent marine activities.

"Committed Blue Economy" "Critical Approaches to Blue Economy"





Guiding research questions

1. What are the impacts, positive or negative, of Blue Economy developments on human well-being, social equity and the economic and environmental sustainability of coastal societies?

2. What are potential opportunities for innovations and synergies between sectors?

How do we want to address them?

- Thematic approach which cuts across sectors
- Comparative dimension
- Inter-disciplinary collaboration
- Cross-cutting issues: gender, social/blue justice







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Past and current collaboration

- "Maritime sociology" mailing list, 2021-2023
- COST Action "Ocean Governance for Sustainability Challenges, Options and the Role of Science" (OceanGov; CA15217), 2016-2020
- Centre for Maritime Research (MARE), 2000-present
- Too Big to Ignore SSHRC Canadian worldwide network...

FIVE WORKGROUPS: (1) maritime occupations, (2) food security & sustainable blue consumption, (3) port cities & coastal communities, (4) fisheries governance & emergent activities, (5) climate change & natural hazards.



WG 1 "Maritime occupations"

Focus

Workers in different sectors of the Blue Economy, such as fishers, seafarers, etc.

- Employment and careers
- Occupational and organisational culture
- Impact of technological change
- Social networks
- Well-being of individuals and crews



WG 2 "Food security & sustainable blue consumption"

Focus

Value chains, trade and
consumption of blue products
(e.g., seafood) and services (e.g.,
transport, tourism)

Core Research Themes

Drivers and barriers to sustainable blue consumptions, such as

- consumer attitudes and habits
- regulations concerning trade and consumption
- collective action



WG 3 "Port cities & coastal communities"

Focus

Port cities and coastal communities as complex organisations that are deeply connected with local spaces, culture, economy, and environment

- Tourism and recreational use of ports and coastal areas
- Coastal demography and new inhabitants, e.g. labour migrants, maritime lifestyle migrants etc.
- Conflicts between different users
- Identity, maritime heritage and history: different uses of the past



WG 4 "Fisheries governance & emergent activities"

Focus

Governance challenges related to traditional and emerging Blue activities and developments

- Governance challenges related to divergent interests of different user groups
- Marine spatial planning
- Regulatory approaches
- Implementation, monitoring and dealing with non-compliance
- Collective action and civil society organisations



WG 5 "Climate change & natural hazards"

Focus

Impact of climate change and natural hazards for coastal populations and the Blue Economy

- Understanding the economic, social and environmental impact of climate change and natural hazards
- Coastal residents' experiences and attitudes
- Strategies for preventing, reducing and mitigating the impact of climate change and natural hazards



Leadership positions

- Chair: Drazen Cepic
- Co-chair: Birgit Pauksztat
- Grant Awarding Coordinator: Kristina Svels; co-leader Luis Miret-Pastor
- Science Communication Coordinator: Liz Drury O'Neill; coleader: Michael Briguglio
- WG1 "Maritime occupations" leader: Marco Alberio, co leader: Gesa Praetorius



- WG3 "Port cities", leader: Maciej Kowalewski; co-leader: Natasa Vaidianu
- WG4 "Fisheries governance", leader: Jose J. Pascual-Fernandez; co-leader: Irmak Ertör
- WG5 "Climate change", leader: Jerneja Penca; co-leader: Cristina Pineiro-Corbeira





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Research Coordination objectives

- Exchanging knowledge to develop a common research agenda
- Coordinating research efforts in ongoing projects to enhance theory building, enable new empirical insights through cross-country, cross-sector comparison, and identify research gaps
- Coordinating future research efforts
- Collaborating with stakeholders to develop research insights into actionable, policyrelevant knowledge that will support stakeholders and decision-makers in enhancing the social, economic and environmental sustainability of the Blue Economy



Capacity Building objectives



- Integrating currently discrete research communities to build a pan-European, interdisciplinary network of experts from different European regions and countries
- Fostering knowledge exchange and the creation of a joint research agenda
- Building competence and supporting the career development of the next generation of European researchers and experts
- Participating in global research networks by creating opportunities for exchange and collaboration with researchers from near neighbour countries and third countries
- Creating opportunities for involvement and dialogue between researchers, stakeholders and the general public
- Supporting stakeholders and policy-makers in developing a Blue Economy that is socially, economically and environmentally sustainable

