BLUE FARMING

EU STRATEGY FOR A MORE SUSTAINABLE AND COMPETITIVE AQUACULTURE

> Emilia GARGALLO European Commission, DG MARE

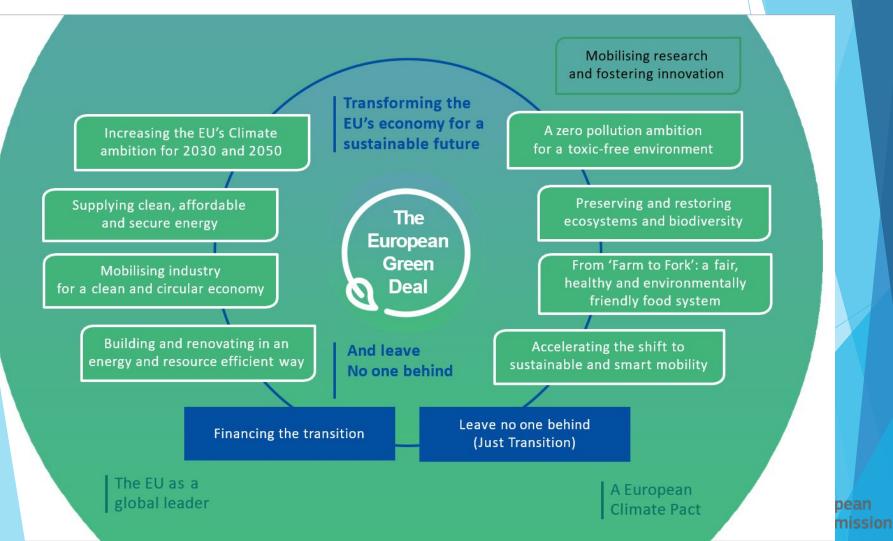




A stronger role for aquaculture?

• European Green Deal

"sustainable seafood as a source of low-carbon food"



Farm to Fork Strategy, May 2020:

"Farmed fish and seafood generate a lower carbon footprint than animal production on land"

"the shift to sustainable fish and seafood production must also be accelerated"

Targets:

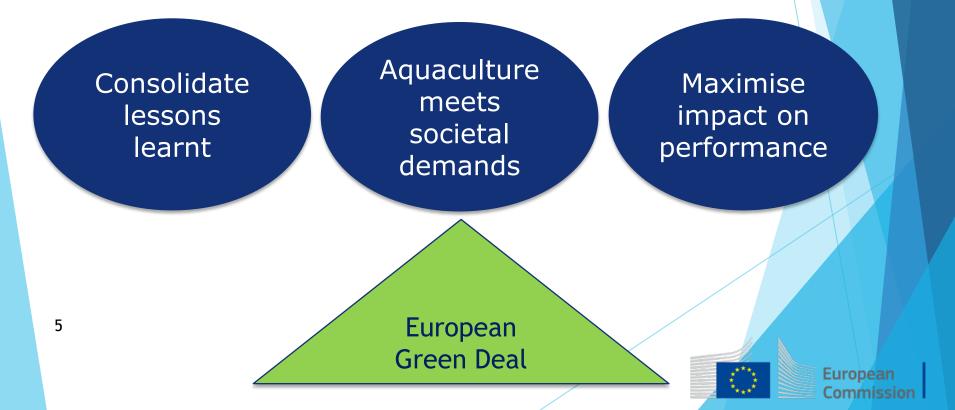
Increase organic aquaculture 50% in antimicrobial use

alternative protein

Algae

Key objectives of the new guidelines

Growth, sustainability, resilience and competitiveness



Specific horizontal objectives

Building resilience and competitiveness

Participating in the green transition

Ensuring social acceptance and information to the consumer

Increasing knowledge and Innovation



Areas of work (1)

Building competitiveness and resilience

- Access to space and water (spatial planning, definition of areas suitable for aquaculture)
- **Regulatory and administrative framework** (streamlining regulation and procedures, coordination of relevant agencies and stakeholders)
- Animal health and public health (prevention, good husbandry practices, research)
- **Climate change** (adaptation strategy for the sector, promote mitigation services)
- **Producer and market organisation** (promote Producer Organisations and inter-branch associations)
- **Control** (traceability along the value chain)
- Diversification and adding value (new species, methods and products, product differentiation)



Areas of work (2)

Participating in the green transition:

- Environmental performance (implementation of EU legislation, mitigating different types of impacts and promoting low impact aquaculture and aquaculture offering ecosystem services)
- Animal welfare (good practices on fish welfare, research and innovation, knowledge and skills)



Areas of work (3)

Social acceptance and consumer information

- Communication on EU aquaculture (information to citizens and consumers on how aquaculture is done in the EU and benefits- mix of tools)
- Integration in local economies (early involvement of local stakeholders, synergies with other economic activities)
- Data and monitoring (streamlining reporting and extending scope)



Areas of work (4)

Knowledge and innovation

- Cooperation
- Dissemination of results
- Synergies
- Attracting investment to innovation
- Skills



Implementation - June 2022

Political and stakeholders support

MS: Review of National plans + EMFAF

Data and scientific information

Knowledge and Innovation

Communication campaign

Assistance mechanism

•Horizon Europe

Smart Specilisation

Guidance and technical supportOn-line platform

 \odot

THANK YOU FOR YOUR ATTENTION

MARE-AQUACULTURE@ec.europa.eu

