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# PERSPECTIVES OF AQUACULTURE DEVELOPMENT IN THE LIGHT OF THE EUROPEAN GREEN DEAL AND THE ASSOCIATED STRATEGIES

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# European Green Deal

- New EU growth strategy aiming to make the EU's economy sustainable
- Announced in Dec 2019
- Aims to transform the EU into a fair and prosperous society, with a modern, resource-efficient and competitive economy where there are no net emissions of greenhouse gases in 2050 and where economic growth is decoupled from resource use.
- One-third of the EU's seven-year budget will be spent on achieving the European Green Deal

## The EU will:



Become climate-neutral by 2050



Protect human life, animals and plants, by cutting pollution

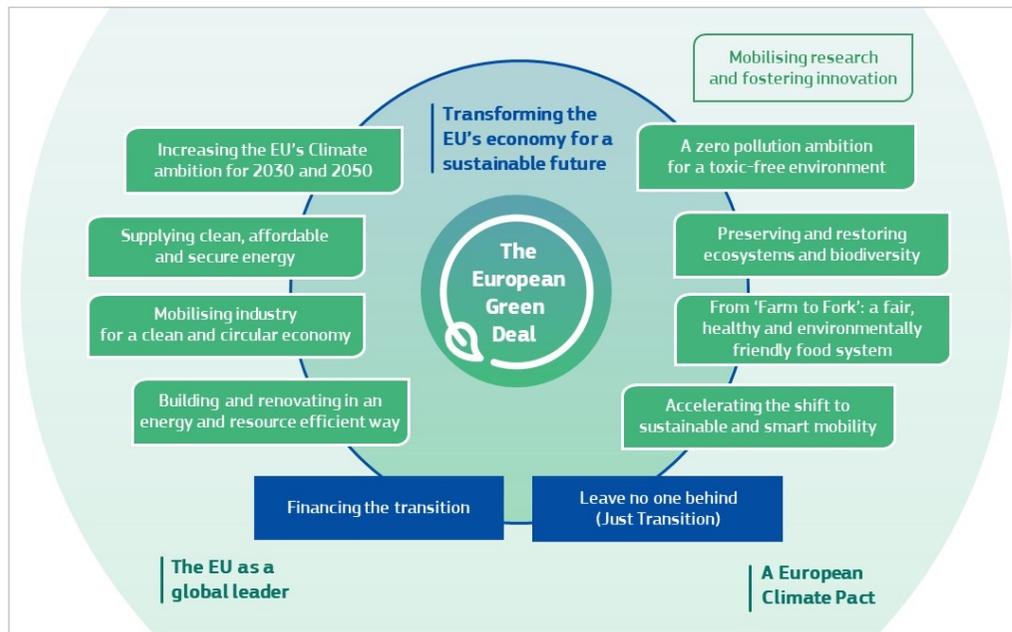


Help companies become world leaders in clean products and technologies



Help ensure a just and inclusive transition

# Elements of the Green Deal



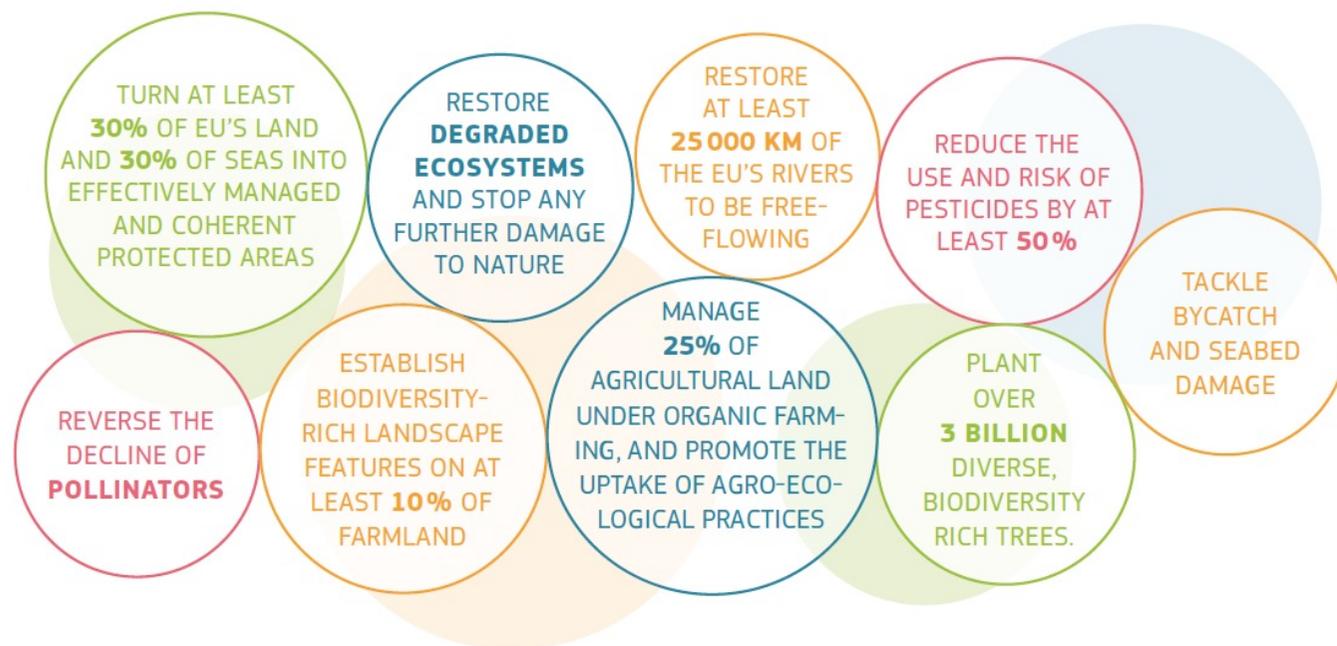
- Just Transition Mechanism
- European Climate Pact & European Climate Law
- European Industrial Strategy
- Circular Economy Action Plan
- Farm to Fork Strategy
- EU Biodiversity Strategy
- Organic Action Plan
- Zero Pollution Action Plan
- ...etc.

# Farm to Fork Strategy



- 50% decrease of pesticide use
- 50% reduction of nutrient losses
- 20% decrease of fertiliser use
- 50% reduction of antimicrobial use
- 25% increase of land under organic farming
- Significant increase of organic aquaculture

# Biodiversity Strategy



- Protect 30% of land and water
- Restore 25000 km of rivers
- Restore biodiversity-rich landscapes
- Increase organic farming

# Strategic guidelines on sustainable EU aquaculture

- Building resilience and competitiveness:
  - Access to space and water
  - Regulatory and administrative framework
  - Animal health and public health
  - Climate change adaptation and mitigation
  - Producer and market organisations
  - Control
  - Diversification and adding value
- Participating in the green transition:
  - Environmental performance
  - Animal welfare
- Ensuring social acceptance and consumer information:
  - Communicating on EU aquaculture
  - Integration in local communities
  - Data and monitoring
- Increasing knowledge and innovation

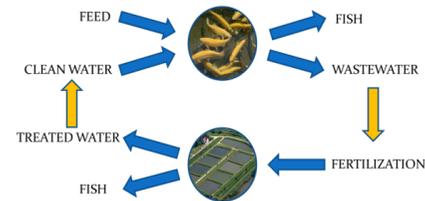
# Increasing value of pond aquaculture



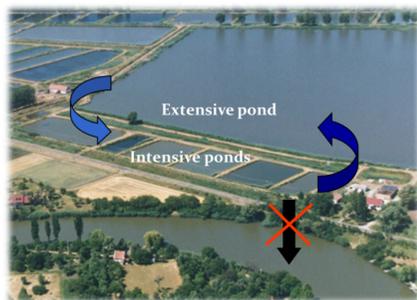
Natural value  
 Recreation value  
 Landscape value  
 Ecosystem services



Historic traditions  
 Local employment  
 Organic production  
 Short supply chains



# Combined and multifunctional systems



Thank you  
for your  
attention!

