



# Presentation of the OrAqua Project

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### **OrAqua**

#### European Organic Aquaculture

Science-based recommendations for further development of the EU regulatory framework and to underpin future growth in the sector

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Coordination and support action 2014-2016

Project Coordinator: Ingrid Olesen (Year 1), Åsa Maria Espmark (Year 2 and 3)





### Overall objective

Recommendations for a new EU organic regulation,

- Based on the current scientific knowledge,
- In line with the basic organic principles (principles of health, ecology, fairness and care),
- Contributing to consumer confidence,
- → to promote the growth of the organic aquaculture sector in Europe.





## **Evolution of the regulation**

Recommendations are elaborated by an expert group: Expert Group for Technical Advice on Organic Production (EGTOP)

- First report in December 2013,
- Second report in July 2014,
- Several amendments since 2013.



Proposition for a new regulation,

- submitted by March 2014,
- currently discussed at the EU parliament.

End of the OrAqua project: December 2016.



### The partners



- 1. Nofima, Norway
- 2. COISPA, Italy
- 3. DTU, Denmark
- 4. Ifremer, France
- 5. USB, Czech Republik
- 6. SLU, Sweden
- 7. DLO/IMARES, Netherlands
- 8. Debio Association, Norway
- 9. ICEA, Italy
- 10. ICROFS, Denmark
- 11. FEAP, Belgium
- 12. IZSVe, Italy
- 13. Culmarex SA, Spain



























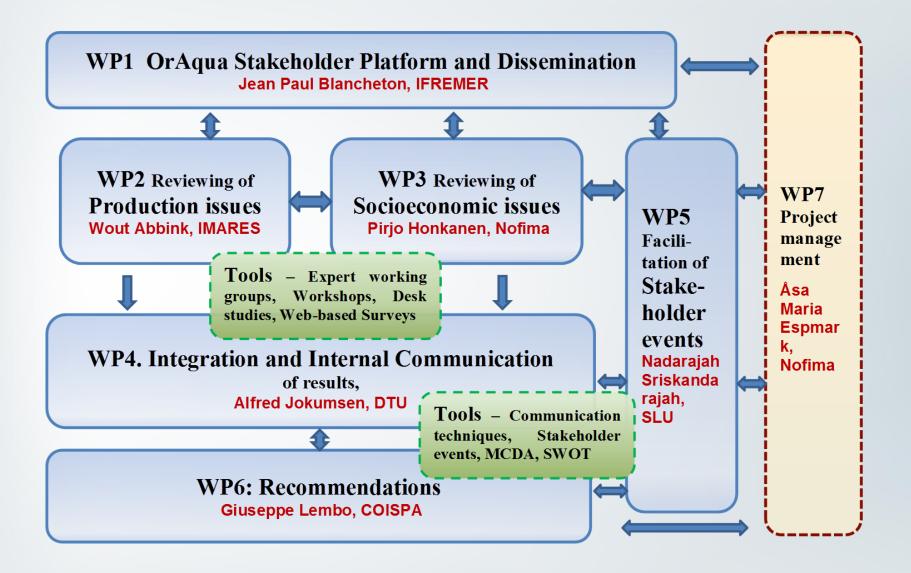






#### Organization of work packages

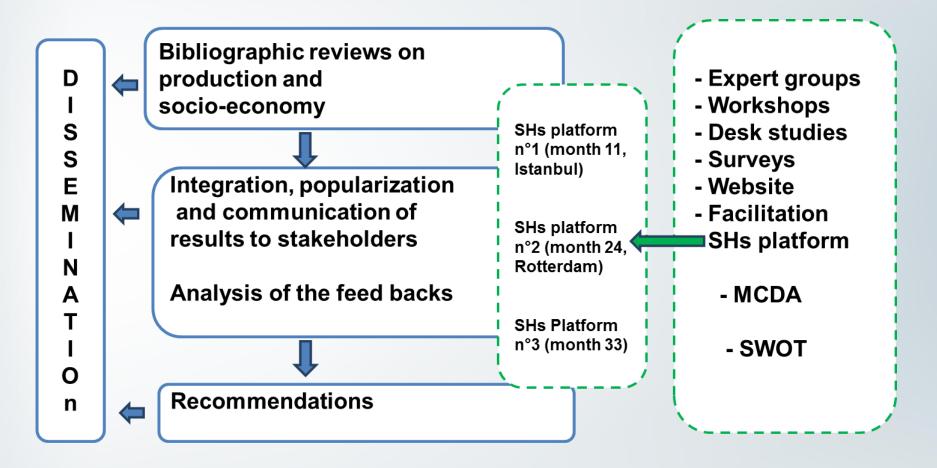






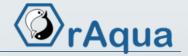


# Structure of the project: tools and information flows





#### Where is OrAqua today?



# Gathering of scientific knowledge (completed reviews):

- Production information
  - Feed and nutrition
  - Health, welfare, biosecurity and veterinary treatments
  - Production systems and their management
  - Interactions with the environment
- Socio-economic information
  - Consumer perception and confidence issues
  - Competitiveness of organic products in the EU market
  - Analysis of institutional and regulation constraints
  - Analysis of socio-economic constraints



#### Where is OrAqua today?



# Interactions with the society (Multi-stakeholder platform meetings):

- 1. <u>Platform 1</u> October 2014. In association with the meeting of the International Federation of Organic Agriculture Movements (Ifoam), Istanbul
  - presentation of first bibliographic analysis and exchanges on the project in general
  - supporting the processes of reviewing (WP2 and 3) and integration (WP4) with stakeholders interests and experiences
- Platform 2 October 2015 in association with the EAS meeting Rotterdam
  - survey stakeholders values, attitudes and prioritize, and to initiate the decision making process generated by MCDA (WP4)
- 3. Platform 3 Mid 2016
  - Presentation and discussion of recommendations (WP6).





# **Concluding remarks**

- 1. What is the issue at stake? Why does it matter?
  - The fast growing European organic sector requires regulations reinforcing its image (consumer confidence) and promoting its growth (improved profitability)
  - Regulation has to be based on general organic principles, on scientific information (aquaculture specific) and on SHs perception (MCDA survey), combining scientific information with consumer requirements
- 2. What are the main achievements, discoveries, technological breakthroughs?
  - Production of science-based recommendations
  - Multi-stakeholder platform feed-backs for elaboration of a new EU regulation on organic aquaculture co-constructed, well recognized and accepted by consumers
  - Discovery The need for an operating MSH group also after OrAqua, to regularly pin-point important issues





# **Concluding remarks**

- 3. What impact and structural effect do you expect your project will generate (advancement of knowledge, technology, policy, environmental, socio-economics)?
  - The new regulation will combine Up-To-Date scientific information with consumer concerns, ensuring a well recognition of the organic label and maximizing the profitability of the sector
  - It will identify scientific and market knowledge gaps to be filled in through further studies
  - It is setting up a methodology for regular updating of the regulation, in order to make it more credible and safer (public confidence), which will result in a better profitability and underpin the growth of the organic sector







# Thank you for your attention

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