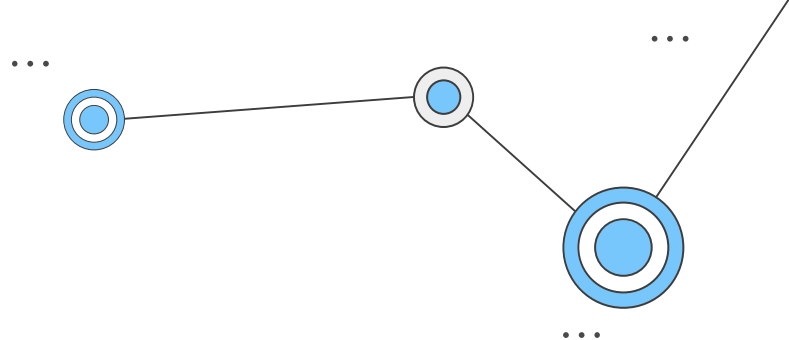


# Algae4fish



## Outcomes summary



**Interreg**  
Rakousko-Česká republika  
Evropský fond pro regionální rozvoj



Fakulta rybnářství  
a ochrany vod  
Faculty of Fisheries  
and Protection  
of Waters

Jihočeská univerzita  
v Českých Budějovicích  
University of South Bohemia  
in České Budějovice



**BEST**  
Bioenergy and  
Sustainable Technologies



Bundesamt  
für Wasserwirtschaft

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Between project partners

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With target groups

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## Training courses

Companies & Austrian partners

04  
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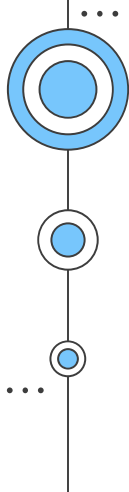
## Conferences & Trials

National and International



18

Project meetings

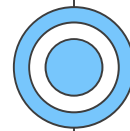
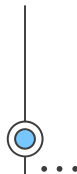
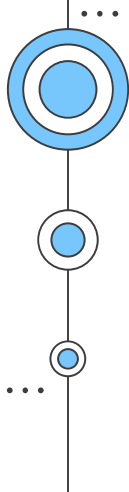


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Project bilateral  
meetings

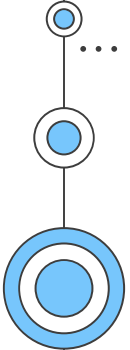
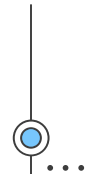
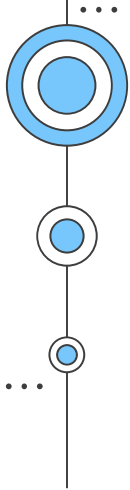
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Workshops



# 12

## Lectures



# 4

## Training Courses

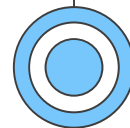
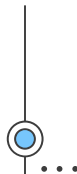
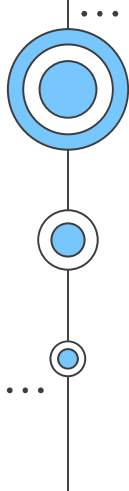
# 4

## International Conferences



7

Trials





# Trial highlights results





• **Enrichment diets Testing**

**based on Algatech MicroAlgaes production**

• **12 different algae grown on the PBR**

**were tested on Rotifers and on Larvae**



• **Enrichments Viability for rotifer growth and reproduction was good**



...




**1**

- **Overall, larvae from all treatments was not negatively affected by any diet**

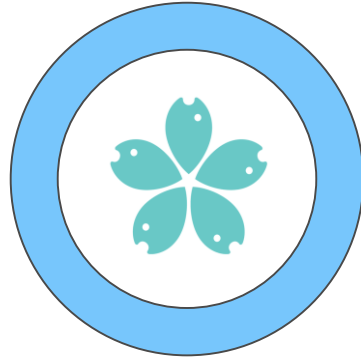
...

**2**

- **Novel results (bigger & fitter larvae) were found from two of the diets which performed better than the other treatments, likely due to the difference in Essential Fatty Acids (EFA) concentration.**
- 
- ...



- **Rotifers culture development (Freshwater rotifers)**



# Algae4fish

All proposed projects events and outcomes have been met, together with reports and deadlines

# Objectives Achieved



Administration  
objectives



Knowledge  
transfer



Scientific  
Outputs





# Left to do

## 01

### Final reports

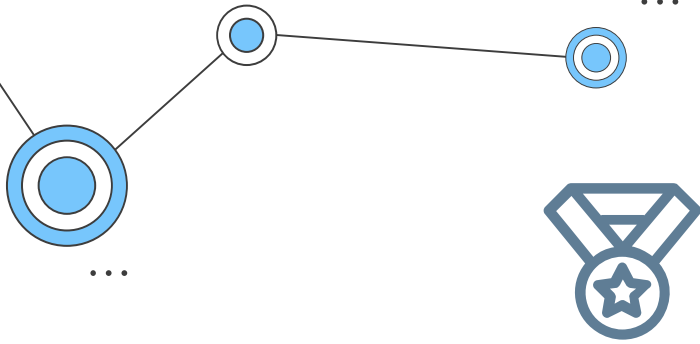
Being finalised and translated

## 02

### One Paper (Extra)

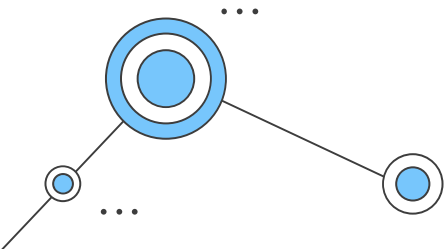
“Cherry on the pie”  
Enrichment paper



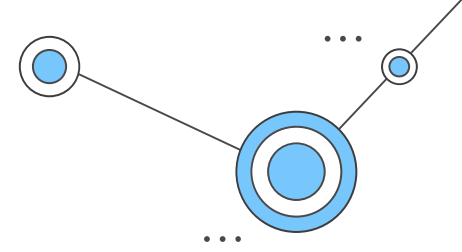


“Algae4Fish have been recognised by the EU as exemplary project and awarded ”

–Interreg Reg Office

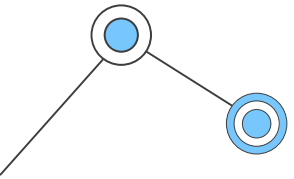
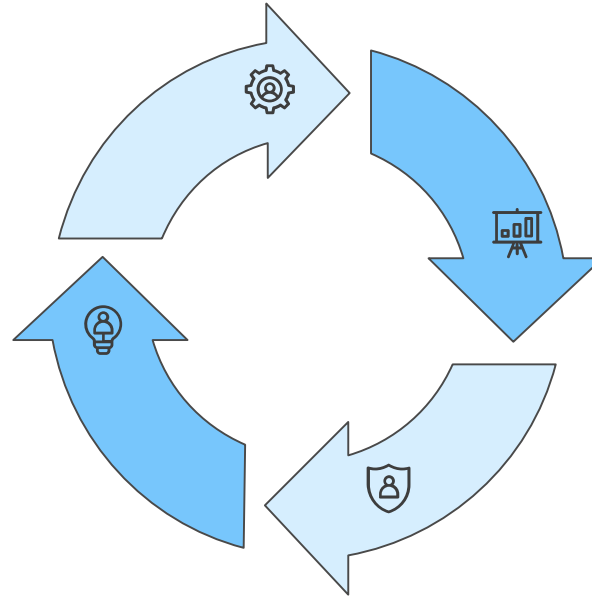


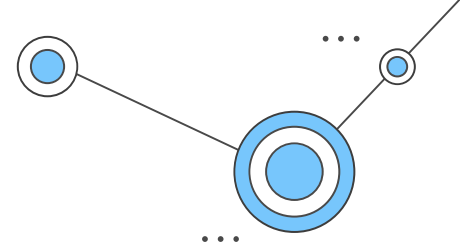
# Improvements



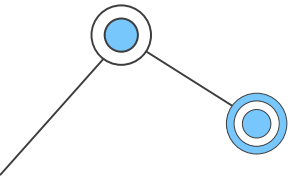
Communication

Feedback





**What next?**



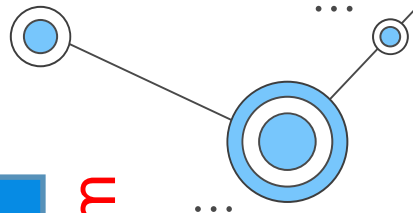
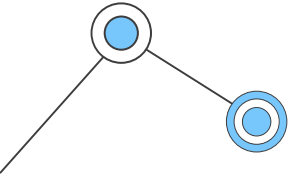
Dirty water from  
Rotifer collection

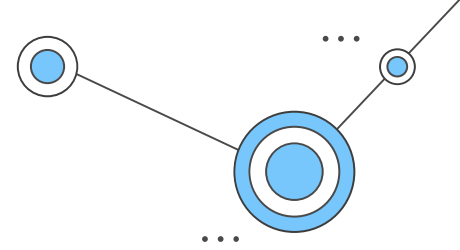


fish larvae



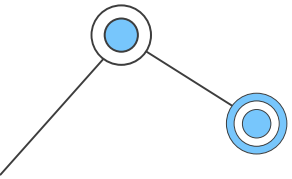
Dirty water from  
Larval tanks





## Main Feed back from Target groups and End users

**Further develop the waste water recycling using the plankton capabilities of waste absorption mostly from aquaculture produced waste, reducing productions costs.**



**Thank you**  
**Special thank you**  
**to**  
**Jaroslava Dubova, Eva Bila and**  
**Magdalena Zikova, and Jiri Kolecek for**  
**running all the work behind the scenes**



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