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Welcome to AQUACOMBINE – POST#7. This newsletter informs you about the progress of the AQUACOMBINE project. Get an overview of the current project status, meet the people behind the scenes and let yourself be conquered by the world of halophytes.

AQUACOMBINE Team

SAVE THE DATE

**AQUACOMBINE**  
final meeting and conference

AQUACOMBINE Circular Approach - Salt Tolerant Plants for Food, Feed, Biocomponents and Bioenergy

📅 **21<sup>st</sup> AND 22<sup>nd</sup> OF NOVEMBER 2023**

📍 **ESBJERG, DENMARK**

Logos at the bottom: European Union, Alpha Aqua, cilmar, Thise, endoor, UCL, and others.

### **AQUACOMBINE final meeting and conference!**

AQUACOMBINE is pleased to announce that the project is coming to an end, and we have promising results to share with you. All interested parties should note the date of the final meeting and conference. So, get out your calendar and mark the 21st and 22nd of November 2023 in red. We promise to deliver an exciting programme.



### **AQUACOMBINE meets University of Applied Sciences in Flensburg.**

The last consortium meeting took place at Faculty of Mechanical and Process Engineering and Maritime Technologies, University of Applied Sciences Flensburg. Two busy days for the AQUACOMBINE team. In addition to the progress reports in the individual work areas, the agenda also included an interactive session, a visit to the Wastewater Treatment Plant (WWTP), Bülk, an exchange meeting with Martina Mühl from Costal Research & Management in Kiel and the visit of the biogas plant Marienthal. The progress reports once again shows the potential of the AQUACOMBINE circular approach. After three and a half years of work on behalf of halophytes, this project is slowly coming to an end. In the last months the results will be transferred into another batch of practical abstracts and the upscaling will be tested. All results will feed into our final meeting and conference, which will take place in Esbjerg on 21-22 November. Besides the presentation of experiences and results, there will also be a tour of the pilot facilities.

You don't want to miss any information about new results or final meeting and conference

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### **Exchange is a key to knowledge enhancement.**

During the last meeting, the AQUACOMBINE consortium was invited by Martina Mühl, CRM, to visit the HaFF project "Halophytes and other macrophytes for filtration of nutrient-laden wastewater and surface water in field cultures", which is coordinated and scientifically accompanied by the CRM. In this project, a flow-through system using seawater or saline groundwater is combined with halophyte plants to efficiently treat the wastewater produced by a shrimp farm. [CRM - Coastal Research & Management - HaFF](http://crm-online.de) (crm-online.de)

A great afternoon with stimulating discussions and perhaps one or two new common ideas was the result of this exchange.

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### **Meet the partners!**

To bring AQUACOMBINE to success 17 partners from 7 countries with different expertise are working together on this four-and a half year project. AQUACOMBINE Post#7 interviewed:

- [Team Alpha Aqua A/S Dr. Jiwan Kumar Chettri and Dr. Ramon Perez on the topic "Pilot design and contribution of combined Aqua-culture and Salicornia europaea cultivation."](#)
- [Benjamin Costas from team CIIMAR on the topic "Functional fish feed formulation and testing."](#) and,
- [Bjarke Dam from DK Beauty A/S on the topic "Cosmetic formulation with halophyte whole extracts and isolated compounds including production scalability."](#)

Would you like to know what they answered to the question, what surprised them the most, or why the AQUACOMBINE circular approach is an important topic? Or would you like to know what the three would like to wish for, for AQUACOMBINE? Then click on the topic and read the interviews.



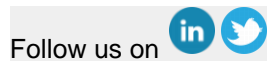
Dr. Jiwan Kumar Chettri, Dr. Ramon Perez, Benjamin Costas, Bjarke Dam

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Through the AQUACOMBINE post we take pleasure in sharing ongoing progress and contributions to AQUACOMBINE developments, so AQUACOMBINE welcomes anyone interested to

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[www.aquacombine.eu](http://www.aquacombine.eu), [info-aquacombine@aau.dk](mailto:info-aquacombine@aau.dk)