

NEWSLETTER N°4

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Treatment based on heterotrophic
microalgae



UP TO KNOW

Progress has been made in the energy integration study of the equipment comprising the demonstration plant, showing promising results in terms of energy savings and process sustainability.



Work continues on the detailed engineering for the demonstration plant design. We already have the containers in CARTIF, ready to be modified and to be able to distribute the necessary equipment in its interior. The solar panels are also ready for installation at the top.



The LIFE ALGAECAN project continues to travel. Representatives of the project attended the 4th Iberoamerican Congress on Biorefineries in Jaén (Spain) on 24 and 26 October, where the main innovations of this initiative, its goals and achieved advances until now were shared.



It participates in the second technical meeting 'Circular Economy and Microalgae: bioproduct for chemical, energy and farming industry', in CENER's facilities in Navarra, Spain.



NEXT...



In the coming months it is planned to continue with the design of the demonstration plant and its improvement.

Technologies and Stabilization Ponds for Wastewater Treatment and Resource Recovery – IWAAlgae2019 in Valladolid, Spain.

Don't forget! If you represent a facility which performs: Treatment and processing of animal and/or vegetable materials in food and/or drink production, Fertilisers production or Animal feeding production, LIFE ALGAECAN invites you to participate as an observer in the different stages of the project. For this you only have to complete the questionnaire that appears on our website:



www.lifealgaecan.eu