

Hybrid system for renewable energy production from desalination brine





LIFE HyReward Project has received funding from the LIFE+ Programme of the European Commission under grant agreement LIFE20 CCA/ES/001783.

ACTIVITIES

Second Progress Meeting in Sneek (The Netherlands)

The second progress meeting of the LIFE HyReward project was held in November in Sneek (The Netherlands), where a technical and economical analysis of the tasks was performed. The meeting took place on November 29th at the REDstack offices. In addition, the HyReward team had the opportunity to visit the world's largest pilot plant with the RED technology, located in Afsluitdijk.



Second Monitoring Meeting

The second monitoring meeting of the LIFE HyReward project with the external monitoring team, NEEMO (entity in charge of assisting the EASME agency of the European Commission in the monitoring of the LIFE program project), took place the 2nd December of 2022. The meeting was held at the Alicante Desalination Plant.

HyReward at the Sacyr iFridays

Last 24th of June, Patricia Terrero presented the HyReward project at the Sacyr Innovation iFridays!!

About iFridays: Sacyr Innovation Fridays are an initiative that seeks to raise awareness among employees at all levels of the company about the latest trends in innovation and digital transformation in the world.





Pilot plant design: Detailed Engineering and Construction of the HyReward Pilot

The HyReward team continues to work on the detailed engineering of the HyReward pilot and its construction is getting closer.





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LATEST NEWS

Dissemination in the VII Technical Conference on Tropical crops.

Domingo Zarzo, Innovation and Strategic Projects Manager of Sacyr Water presented the Life HyReward project at the VII Technical Conference on Tropical Crops organized by the Spanish Association of Tropical Fruit Producers. The event was held the 30th of June at Torremolinos, Málaga (Spain), under the title "Efficient Management of Water Resources". Sacyr Water explained its extensive experience in desalination for agriculture a well as its various innovation plans, such as the blue energy generation project: Life HyReward.

LIFE HyReward at the IDA World Congress

Patricia Terrero has presented the LIFE HyReward Project at the International Desalination Association World Congress 2022 in Sidney last 10th of October. An incredible presentation of the blue energy concept, that shows us how should we power our sustainable future.





Dissemination in the AEDyR Technical Conference on "Agriculture, Water and Energy"

Patricia Terrero, R&D Sacyr Water Responsible and Domingo Zarzo, Innovation and Strategic Project Manager, have presented the LIFE HyReward Project at the AEDYR technical Conference about *Valorization in desalination: energy and product recovery.* The conference, with more than 120 attendees, was held in Malaga on 23rd November.

Life HyReward will be at the AEDYR International Congress in Granada (Spain)

LIFE HyReward will be at the AEDYR Congress in Granada! The Congress will take place during the second week of June of 2023, in the magnificent city of Granada.



