

Press release
Program end

Research in Underwater Robotics at C.U.T.



The 2-year research project entitled: *"An autonomous underwater robotic visual inspection system for Cyprus' offshore aquaculture industry"* that started in June 2013 at the Cyprus University of Technology has been successfully completed. This applied research project had a budget of 155.552 euro and was funded by the European Regional Development Fund and the Republic of Cyprus through the Research Promotion Foundation under contract ΑΕΙΦΟΡΙΑ/ΓΕΩΡΓΟ/0311(BIE)/08.

The aim of the project was to develop an innovative service for the Cyprus' offshore aquaculture industry, based on underwater robotics technology, by automating processes related to visual inspection of the net and mooring systems of offshore aquacultures. Cyprus University of Technology has the role of the Host Organization for this project, with Partner Organizations two Cypriot SMEs: Seawave Fisheries Ltd and Marine & Environmental Research Lab Ltd. The results of this research are expected to contribute to a great extent to the competitiveness and productivity levels of the aquaculture sector, providing the capability of systematic inspection of vital parameters of aquacultures.

In this research project one PhD student and one Postdoctoral Research Associate were employed full time at C.U.T.'s research team. For more information you may visit the project web page at: <http://www.aquaculturebot.com>



Partners:

