

NEWSFLASH

MOTUS Deployment in Deenish Island

The buoy was deployed as a demonstrator in the Eurosea project for MOWI, who will use this data in their Deenish Island facility. This is part of a project that has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N°862626

Sulix

Deenish is a salmon production facility outside the west coast of Ireland close to the town of Castletownbere, a beautiful fishing village. A joint team from MOWI, Marine Institute Ireland, and Xylem/Aanderaa deployed the buoy in excellent conditions using the vessels from MOWI and their capable crew. Under the supervision of Xylem, assisted by technicians from the Marine Institute, the team deployed the buoy close to the site to provide useful information about the conditions in the area.

The buoy monitors oxygen, conductivity, temperature, currents in surface layers and profiles to the bottom and wind, air temperature, air pressure, and relative humidity.

Data can be viewed locally on mobile devices and in the central office on a server. They will also be fed to a cloud solution and distributed to relevant stakeholders at the Marine Institute. The data will also be used to develop a short-term prediction to help optimize the production at Deenish Island.

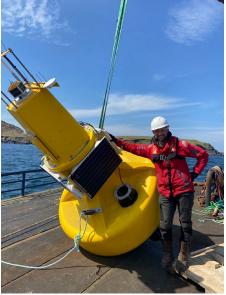
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