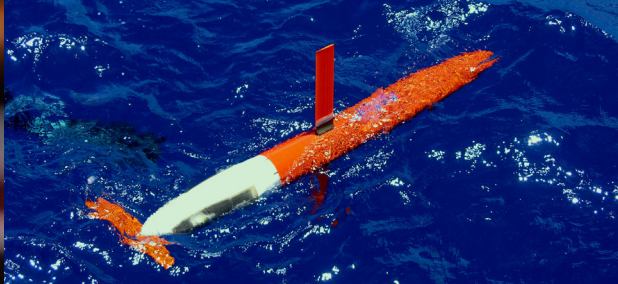
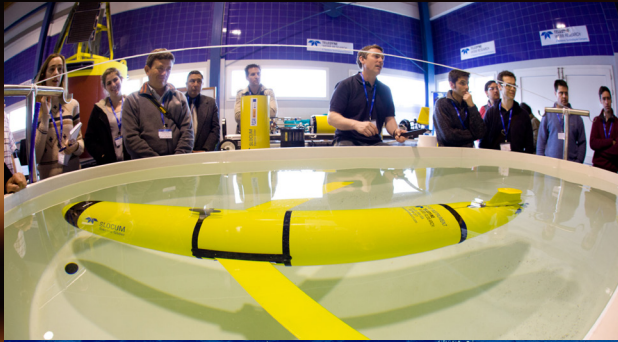


# EUROPEAN GLIDING OBSERVATORIES NETWORK -EGO

ACTION ES0904



# 2011-2014

PARTICIPATING COUNTRIES: BE, CY, DE, ES, FI, FR, GR, IE, IL, IS, IT, NO, PL, PT, SE, UK

## OBJECTIVES

- To promote the use of gliders for marine research and operational oceanography.
- Coordinate international efforts on glider at scientific, technological and organizational level.
- Develop innovative approaches in terms of sampling strategies and measured parameters
- Help glider teams to develop and contribute to the worldwide efforts made for global ocean observations.
- To favor scientific experiments through international collaboration.
- To develop tools and procedures for a cost-efficient use of gliders and allowing ambitious sampling strategies.

## ACTION TOPICS AND WORKING GROUPS

- WG1 Support for glider developments and data dissemination.
- WG2 Glider vehicle, sensors and "gliderports" infrastructures.
- WG3 Piloting gliders and artificial intelligence.
- WG4 Networks, links with the other observing systems and OSSEs.
- WG5 High resolution 4D oceanic measurements by gliders and process studies.



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