



NAUTILOS



NAUTILOS is a *Horizon 2020* EU project.

It aims to **fill the sounding gaps** for biogeochemical, biological, ocean physics variables, and micro-plastics, by the development of a **new generation of cost-effective sensors and samplers**, their integration within observing platforms, and deployment of **mass trials in the European seas**.

11 COUNTRIES

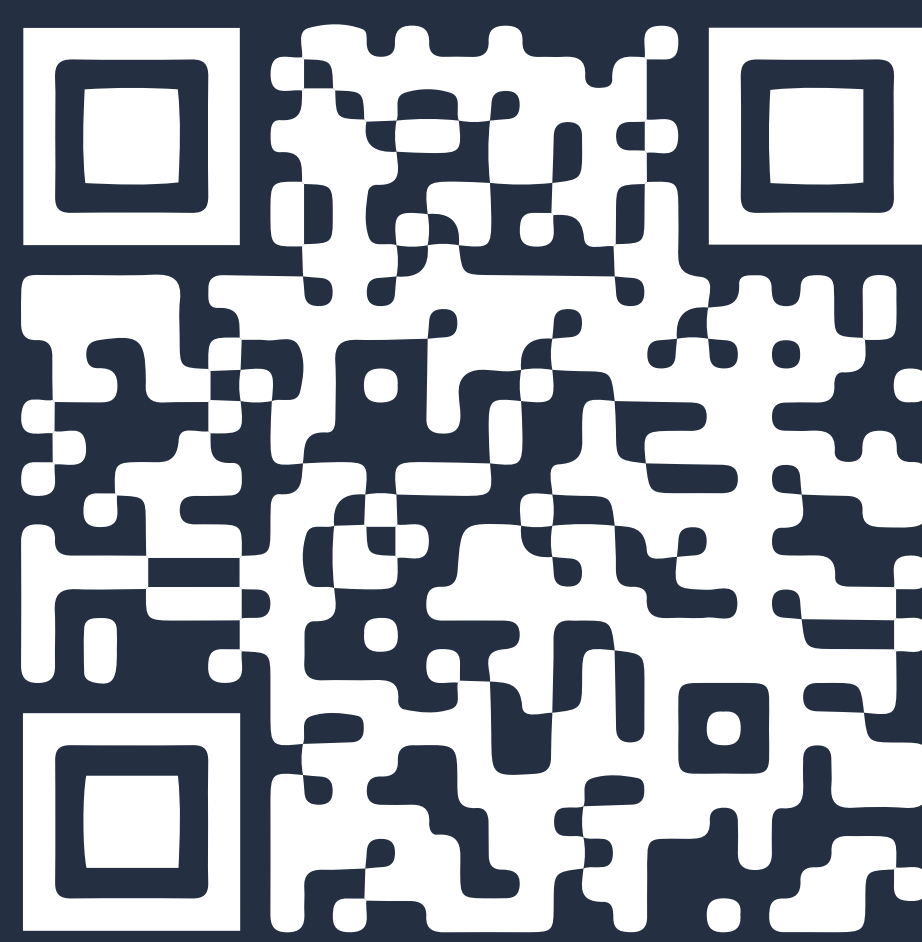


21 MEMBERS



OBJECTIVES

- 🌐 **SO1-SO2** Develop and demonstrate improved observing systems in different marine environments
- 🌐 **SO3-SO4** Develop and demonstrate improved observing systems for human activities and debris
- 🌐 **SO5** Develop and demonstrate improved observing systems that utilise animal-borne instruments
- 🌐 **SO6-SO7** Collect, process, and archive environmental data, and assess the potential improvements on ocean simulation, forecasting and remote sensing
- 🌐 **SO8-SO9** Promote and enable the widespread adoption of the NAUTILOS developments, together with a broad range of collaborations and contributions to international, regional, and national levels



www.nautilos-h2020.eu

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 101000825 (Nautilos). This output reflects only the author's view and the European Union cannot be held responsible for any use that may be made of the information contained therein.

