

A brief introduction to the Partnership for Observation of the Global Ocean (POGO)

Sophie Seeyave
Chief Executive Officer

Observing
the Global Ocean

What is POGO?

Created in 1999, POGO is an international consortium of major oceanographic institutes, represented by their Directors.

POGO's goal: World-wide cooperation for a sustainable, state-of-the-art global ocean observing system that serves the needs of science and society.



New POGO Strategy launched in 2021 –now available in 5 languages:



The 3 Pillars of POGO



Innovation in
ocean observing



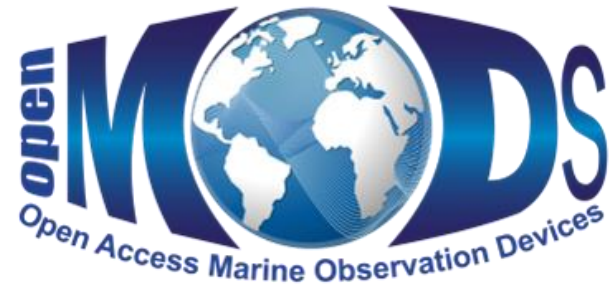
Capacity
development



Outreach and
advocacy



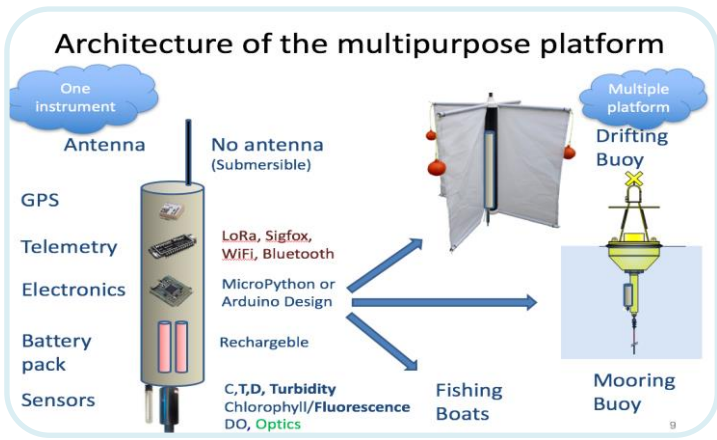
Innovation in Ocean Observing



Members involved



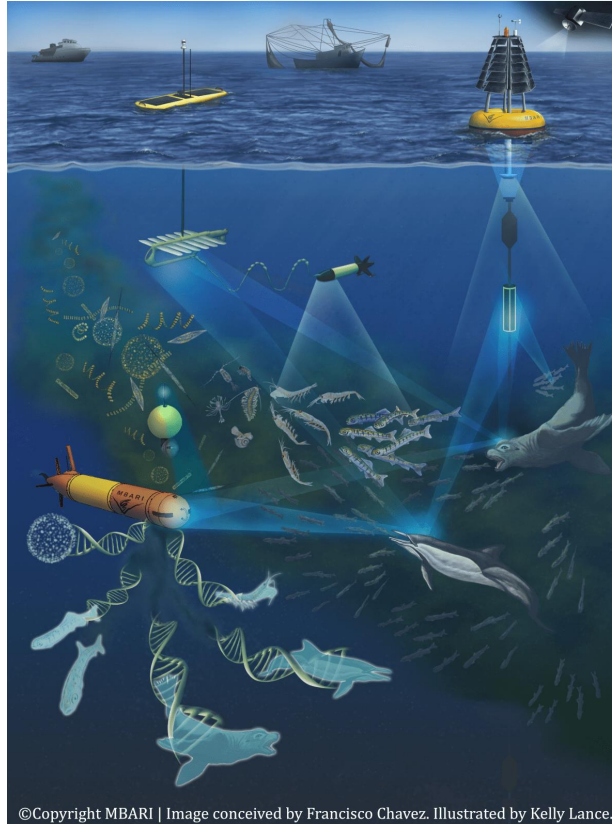
User-friendly, low cost and easily deployable instrumentation
Drifter and moored platform.



Innovation in Ocean Observing

Biological Observations WG

Members involved



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Development of technologies and strategies dedicated to improving the biological and biochemical observation of the ocean.

Capacity and knowledge exchange on Machine Learning, Artificial Intelligence and Conference on the use of Environmental DNA

Creation of the Ocean Biomolecular Observing Network (OBON)



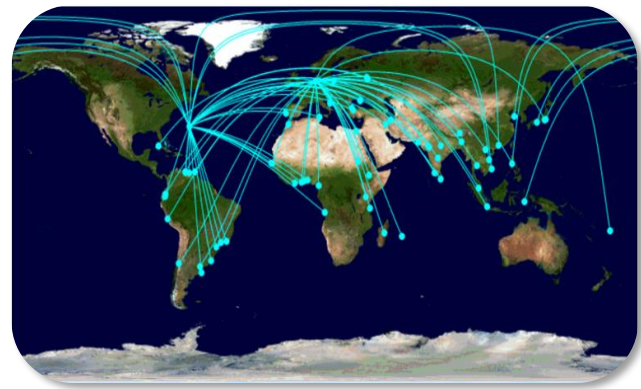
<https://www.obon-ocean.org>



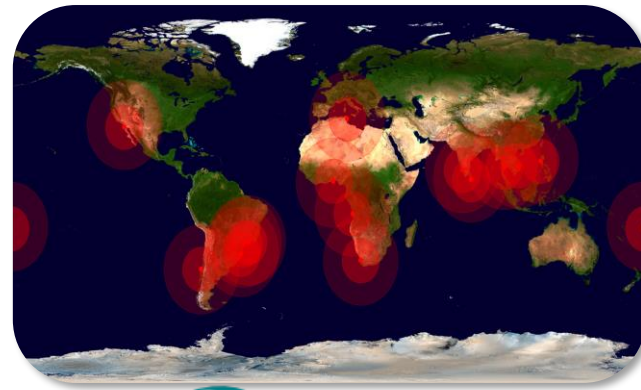


Capacity development

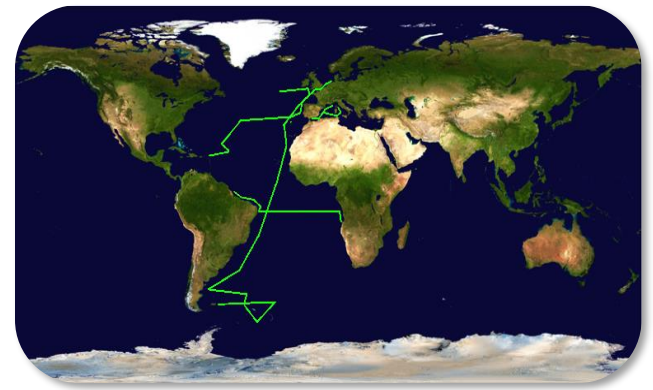
Visits to advanced oceanographic institutes



Regional trainings in developing countries

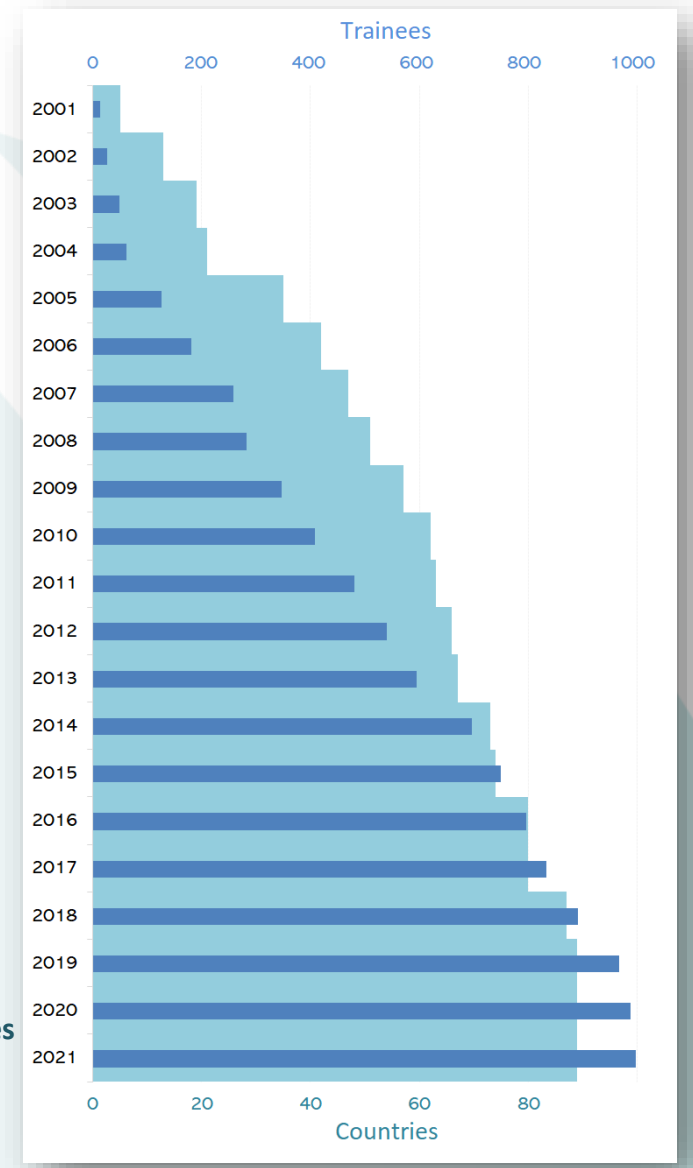


Shipboard training



2001:
7 trainees
5 countries

2021:
1007 trainees
89 countries



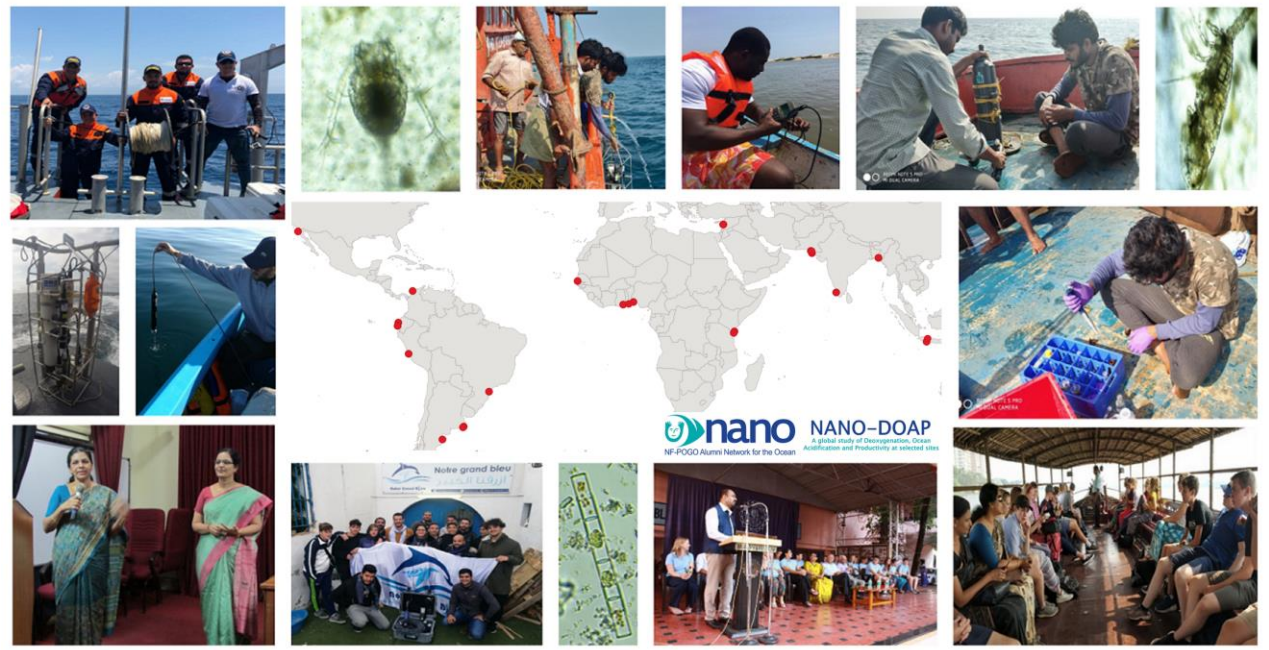


Capacity development

NANO Research projects

NANO-DOAP: A global study of coastal Deoxygenation, Ocean Acidification and Productivity at selected sites

SAGITTA: Social AGITation for Temperature Analysis



3 Outreach and Advocacy



Acquire data on marine plastic debris distribution and abundance on the coasts of African countries, by training citizen scientists (secondary school students) and promoting knowledge transfer between local communities, researchers and members of POGO.

Members involved



How to get involved

Become a
POGO
Member

Full or Associate
membership
categories

Attend annual
meetings
(with opportunity to
host)

Propose
collaborative ocean
observing
initiatives, and
more...

Become an
Ocean Training
Partner

POGO can fund a
Fellow to make use
of spare berths

Or provide funding
for training cruises
on 'empty legs'

Visit
oceantrainingpartnership.org

Apply to a
POGO training

See current trainings at
<https://pogo-ocean.org/current-training-announcements/>

Or follow us on



Contact



POGO Secretariat

- Plymouth Marine Laboratory, UK
- University of Algarve, Portugal

✉ pogoadmin@pml.ac.uk

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