



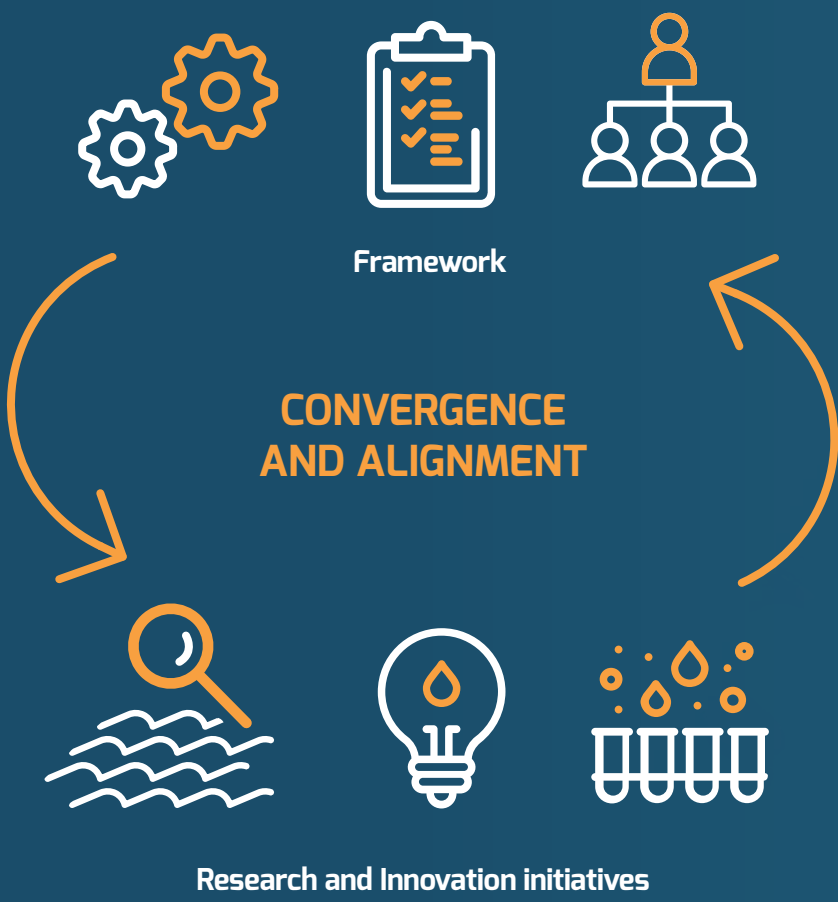
All-Atlantic Marine Research Infrastructure Network

(AA-MARINET)

Aim:

The creation of a long-term collaboration framework to promote and facilitate the convergence and the alignment of Research and Innovation initiatives at the Atlantic level.

External events, stakeholders engaged and synergies created:



500+
Stakeholders engaged (estimated)

9
International events organized

14 EU projects
12 International projects
3 European Infrastructures
2 Other initiatives

Synergies

Typology of stakeholders

- Researchers
- Science Managers
- University students
- Early Career Scientists
- Entrepreneurs
- Youth ambassadors
- NGOs
- Policy makers



20 Countries engaged

Strategic Objectives

- Support the development of a transatlantic network of RI initiatives promoting the convergence and the alignment of RIs in the key common areas of the Belém Statement.
- Promote Trans-National Access (TNA) to RIs in the Atlantic area.

Contributions to the Belém Statement's ambitions:

Developed a web portal to help researchers to share ship time, coordinate their research campaigns and improve crisis management.

AA-COASTNET built a network for coastal observation, encouraging exchange of best practices in the Atlantic.

I/ITAPINA promoted the creation of a pelagic imaging network who now counts 265 international members.

Organized workshops on polar infrastructure sharing – **NMPRI**, helping understand the unique constraints of polar research infrastructure and identify common interests.

Belém Statement thematic areas supported:



Achieved outcomes:

WEBINARS & WORKSHOPS

- All-Atlantic Marine Research Infrastructure Network (AA-MARINET) Workshop, 2021
- All-Atlantic COASTal observing and technology NETWORK – AA-COASTNET Workshop, 2021
- I/ITAPINA session at the ASLO Aquatic Sciences meeting, 2021
- I/ITAPINA 1st stakeholder workshop, 2021
- I/ITAPINA Underwater Vision Profiler User meeting, 2022
- I/ITAPINA online lecture series - Open course on "Advances in marine pelagic ecology: Imaging an Ocean of Change"
- Two AA-COASTNET Stakeholder Workshops, 2021 and 2022
- NMPRI Kick off workshop "Networking from pole to pole: facilitating access for research and infrastructure", 2021
- NMPRI Workshop "Research Cooperation from Pole to Pole," 2022

SCIENCE-POLICY INTERFACE

- Report on ship-time sharing and policy recommendations
- Guidelines on RI sharing
- I/ITAPINA Statutes
- I/ITAPINA Roadmap
- AA-COASTNET Training activity "Five-day Course on self-managed monitoring program for coasts"
- Recommendations promoting research cooperation from Pole to Pole"

COMMUNICATION & STAKEHOLDERS' ENGAGEMENT

- AA-MARINET Collaboration Web portal
- Collaborative observation actions conducted in the eastern part of the All-Atlantic basin: 3 potential scenarios explored
- Terms of reference for the Development and Management Group (DMG)
- I/ITAPINA network with 265 members
- AA-COASTNET network with 14 members
- Polar research network with 10 members

Activities impact:

Enhance business and the uptake of innovations
Optimized use of ocean observing infrastructures, from pole to pole

Develop common standards
Discussions in scope of the thematic joint activities: I/ITAPINA, AA-COASTNET and NMPRI

Reinforce capacity building
Exchange of best practices and summer school implemented

Align and converge national and international research infrastructures
AA-MARINET Collaboration Web portal sharing Atlantic Ocean observation opportunities

Collaboration with European research infrastructures
JERICO-RI, EUROFLEET+, ESA

Contribution to EU Strategies
Atlantic Strategy and Action Plan, EU International Ocean Governance Communication, EU Green Deal