



ALL-ATLANTIC OCEAN RESEARCH ALLIANCE

Creating an Atlantic Ocean Community
by Implementing the Galway
and Belém Statements



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement

All-AtlaNtic Cooperation for Ocean Research and Innovation (AANChOR-CSA)

*REGIONAL WORKSHOP ON SUPPORTING THE COMMON MARITIME AGENDA PRIORITIES WITH
RESEARCH AND INNOVATION TOWARDS CULTIVATING THE POTENTIAL FOR BLUE ENTREPRENEURSHIP*

Sofia Cordeiro, Fundação para a Ciência e a Tecnologia (FCT), Portugal - AANChOR Coordinator



All-Atlantic Ocean Research Alliance – How it started?



BUILDING AN ALL ATLANTIC OCEAN COMMUNITY
Implementing the Belém Statement

North-North

South-South

North-South

Atlantic maritime strategy (EU)

Action plan for the Atlantic maritime strategy (EU)

South-South Framework for Scientific and Technical Cooperation in the South and Tropical Atlantic and Southern Oceans (BR, SA)

Belém Statement on Atlantic Ocean Research and Innovation Cooperation (UE, BR, SA)

Administrative Agreements EC-AR, EC-CV, EC-MA

2011

2013

2017

2017

2018

2020

Galway Statement on Atlantic Ocean Cooperation (UE, US, CA)

High-level meetings

Infrastructure sharing

Coordination and Support Actions

Research and innovation projects

Stakeholders meetings

Networking initiatives

CapDev activities

Data managing

Ocean literacy activities

Etc...

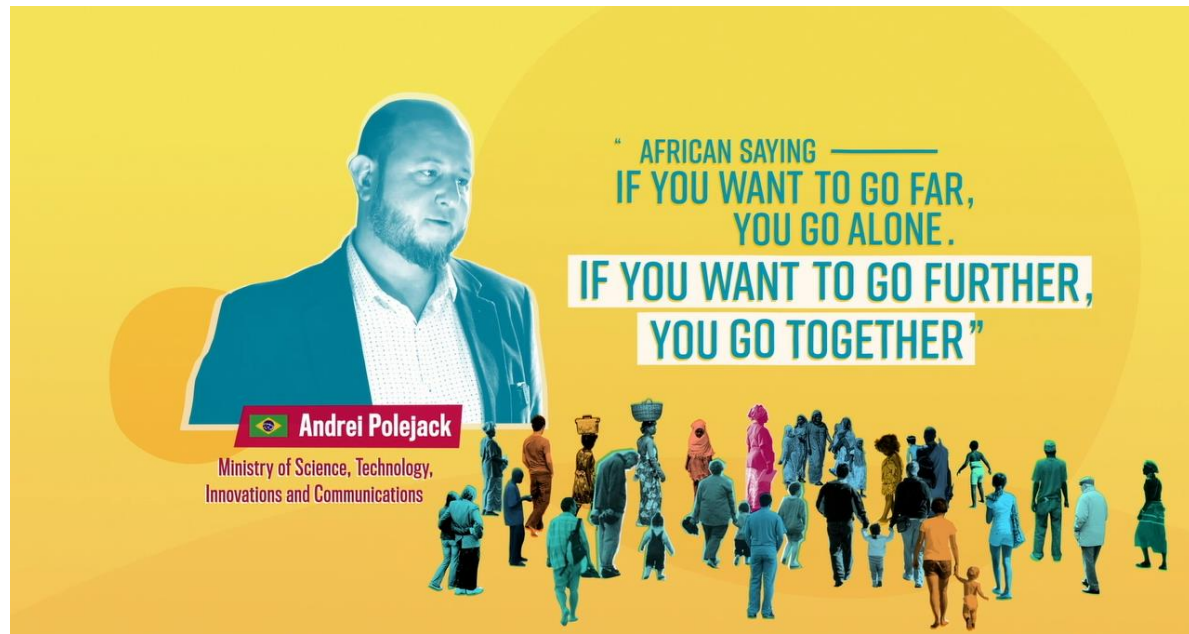


All-Atlantic Ocean Research Alliance – Connect, Cooperate, Act (1)



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement

Result of a **science diplomacy effort** aiming at contributing to increase marine research and innovation knowledge for a **sustainable use of our Atlantic Ocean for the benefit of society**



Lik to the video:

<https://www.youtube.com/watch?v=EqI3M8XEI9w>

AORA
ATLANTIC OCEAN RESEARCH ALLIANCE
THE ATLANTIC: OUR SHARED RESOURCE
MAKING THE VISION REALITY



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement



Galway Statement – 2013



Belém Statement – 2017



Administrative Arrangements – 2018



Administrative Arrangement - 2020

REGIONAL WORKSHOP ON SUPPORTING THE COMMON MARITIME AGENDA PRIORITIES
WITH RESEARCH AND INNOVATION TOWARDS CULTIVATING THE POTENTIAL FOR BLUE
ENTREPRENEURSHIP, 25 May 2021

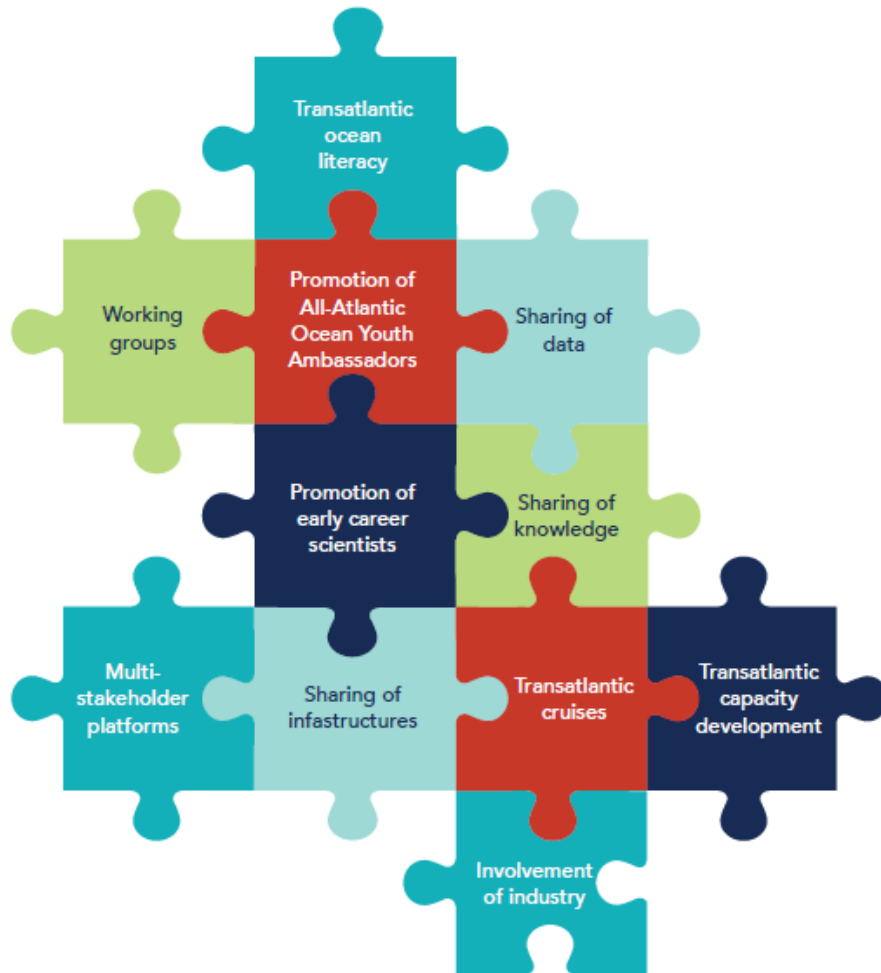


This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 818395.

All-Atlantic Ocean Research Alliance – Connect, Cooperate, Act (2)



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement



Based on the **existing community capacities** among Alliance partners.

Takes place within a **variety of networking and collaborative initiatives.**



iAtlantic
INTEGRATED ASSESSMENT OF ATLANTIC
MARINE ECOSYSTEMS IN SPACE AND TIME



AtlantECO
Atlantic ECO systems assessment, forecasting and sustainability



Identification of Concrete Joint Activities

(1) – Connect



BUILDING AN ALL ATLANTIC OCEAN COMMUNITY
Implementing the Belém Statement

CONNECT

COLLABORATE

ACT

All-Atlantic Ocean Research Alliance Multi-Stakeholder Platform

Capacity
Development

Knowledge
Transfer

Common Standards for
information and Data

Synergies

Ocean Citizen Awareness
and Literacy

Convergence and Alignment of
R&I Infrastructures



Climate Variability



Ocean Observation



Ocean Resources



Ocean Technology



Emerging Pollutants



Polar Research

Aim

CONNECT: Know each other

COLLABORATE: Identify jointly

ACT: Implement joint activities



Identification of Concrete Joint Activities

(4) – Collaborate and Act



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement

All-Atlantic Ocean Research Alliance Multi-Stakeholder Platform

Capacity
Development

Knowledge
Transfer

Common Standards
for information and
Data

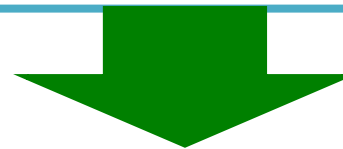
Ocean Citizen
Awareness
and Literacy

Convergence and
Alignment of R&I
Infrastructures

SOs | OOs | KPIs

Baseline of **existing initiatives**

Gaps and needs



6 Collaborative Joint Actions

1. All-Atlantic Ocean Capacity Development and Training Platform
2. A Joint Marine Biotechnology Knowledge Transfer Initiative for the Atlantic
3. Towards an All-Atlantic Aquaculture Platform – Driving Innovation and Knowledge Transfer
4. All-Atlantic Data Enterprise 2030
5. All-Atlantic Blue Schools
6. All-Atlantic Research Infrastructure Network



All-Atlantic Ocean Research Alliance – Conclusion



BUILDING AN ALL ATLANTIC OCEAN COMMUNITY
Implementing the Belém Statement

Main Atlantic trends in research and innovation



Climate Variability



Ocean Observation



Ocean Resources



Ocean Technology



Emerging Pollutants



Polar Research

- Impact on maritime communities - **Benefit to local populations!**
- Best practices for innovation and research at the Atlantic Basin

Co-responsibility

Co-property

Co-implementation





ALL-ATLANTIC OCEAN RESEARCH ALLIANCE

Creating an Atlantic Ocean Community
by Implementing the Galway
and Belém Statements



**BUILDING AN ALL ATLANTIC
OCEAN COMMUNITY**
Implementing the Belém Statement

Thank You! (sofia.cordeiro@fct.pt)

 www.allatlanticocean.com

 [/AllAtlanticOcean](https://www.facebook.com/AllAtlanticOcean)

 [/allatlantico](https://twitter.com/allatlantico)

Stay tuned!

