EU-CARIBBEAN WORKSHOP ON MARINE SCIENTIFIC COOPERATION

BlueMissionAA: The Coordination
Hub of the Atlantic & Arctic Lighthouse

JOSE LUIZ MOUTINHO
AIR Centre / BlueMissionAA







MISSION AREAS:

Soil health and food

Cancer





Healthy oceans, seas, coastal and inland waters

Adaptation to climate change, including societal transformation







Implementation Plan

Has **three objectives** that are interlinked and mutually supportive:

1 Protect and restore marine and freshwater ecosystems and biodiversity

Prevent and eliminate pollution of our ocean, seas and waters

Make the **sustainable blue economy** carbonneutral and circular





- 6 At least 25 000km of restored free flowing rivers
- © Restored marine and coastal ecosystems in line with the upcoming EU Nature Restoration targets
- Reduction by 50% of the plastic at the sea and by 30% micro-plastics released into the environment
- Reduction by 50% of nutrient losses and the risk and use of chemical pesticides and reduction of water pollution from pharmaceuticals
- 60 Reduction of Blue Economy's greenhouse gas emissions by at least 50% and towards 55% compared to 1990 levels
- 60 Circular low carbon use of marine space and sustainable aquaculture











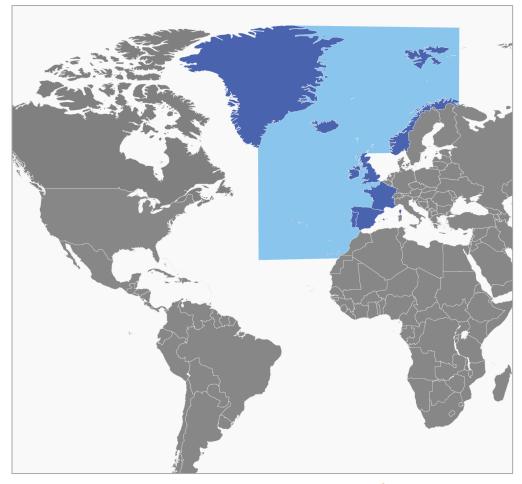
EU-CARIBBEAN WORKSHOP ON MARINE SCIENTIFIC COOPERATION

BlueMissionAA coordinates the implementation of the Mission Ocean & Waters in the Atlantic & Arctic

Focus on preservation and restoration of marine and coastal ecosystems and biodiversity

Ongoing activities:

- Multi-sectoral cooperation with key stakeholders
- Monitoring and reporting platform (WaveLinks)
- Catalogue of solutions (= unit of replication)
- Ecological Restoration Innovation Ecosystem



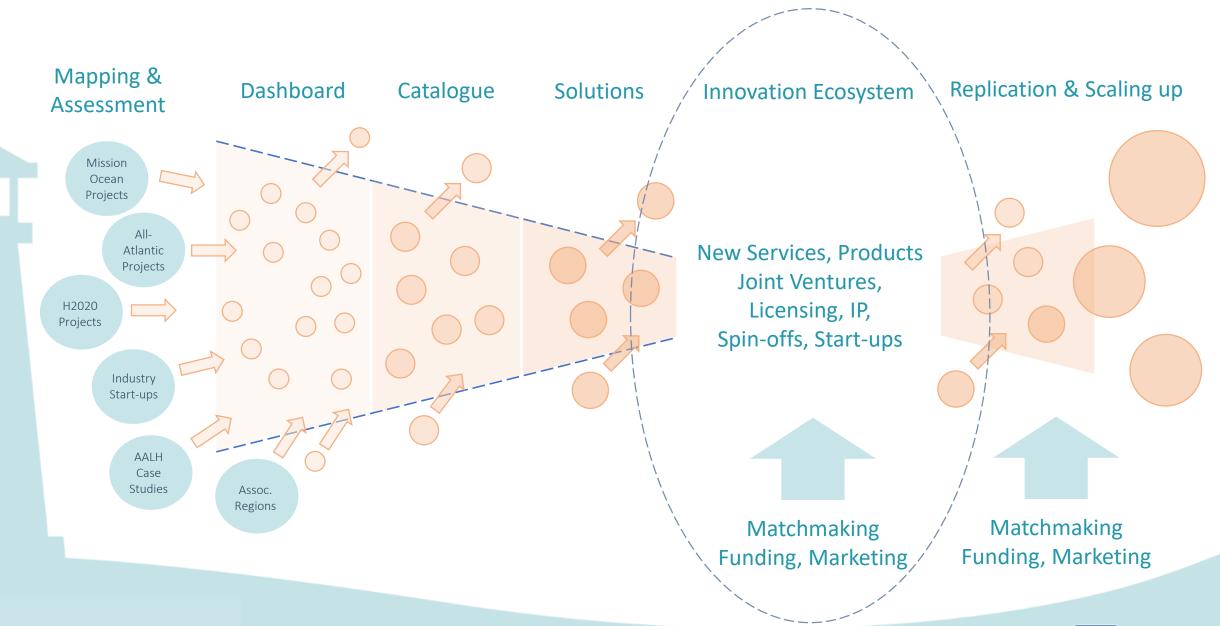






Innovation Pipeline: from Alternative to Mainstream







Thank you!





