

NBRACER

Nature Based Solutions for Atlantic Regional Climate Resilience

NBRACER is a project funded by HORIZON Europe Research and Innovation actions in support of the implementation of the Adaptation to Climate Change Mission (HORIZON-MISS-2022-CLIMA-01). NBRACER works with **5 Demonstrating and 3 Replicating** regions across 3 different Landscapes (**Marine & Coastal, Urban and Rural**) in the European Atlantic biogeographical area to vision and co-design place-based sustainable and innovative NbS that are tailor-made within the regional landscapes and aligned with their climate resilience plans and strategies. The project has been granted with a total **EU contribution** of 17.4 millions for a 48 months duration.



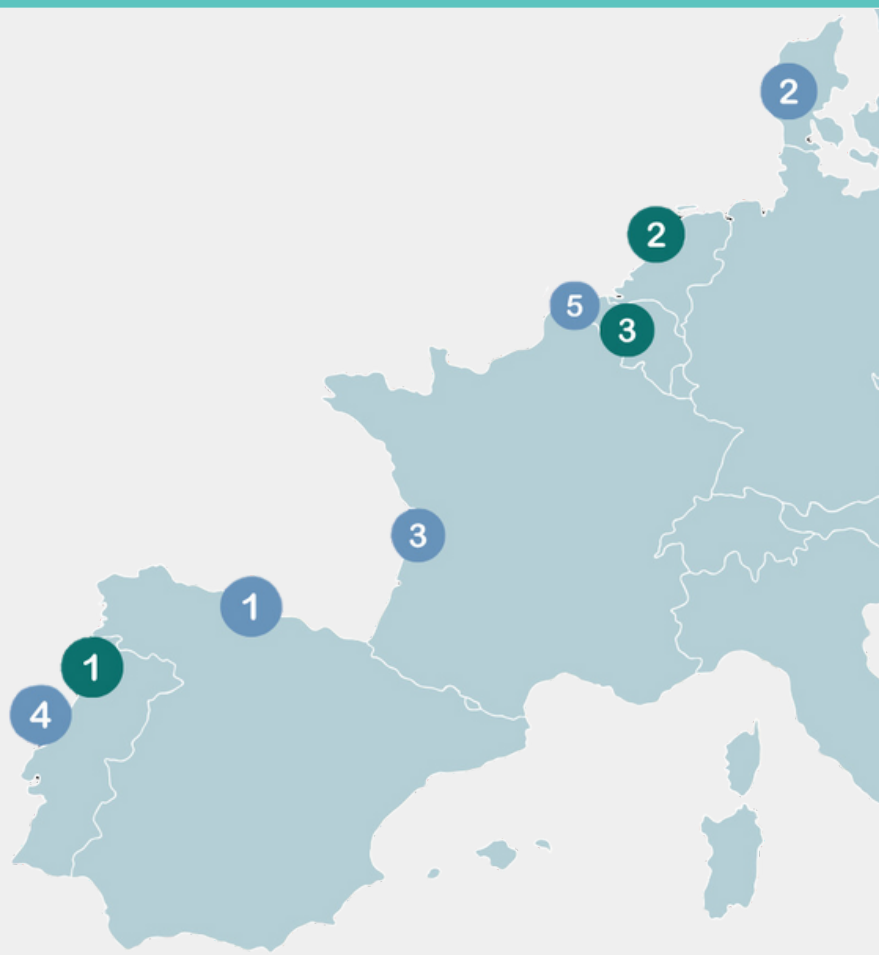
NBRACER Atlantic Regions

DEMONSTRATING REGIONS

- 1 CANTABRIA
- 2 CENTRAL DENMARK
- 3 NOUVELLE-AQUITAINE
- 4 PORTO MUNICIPALITY
- 5 WEST-FLANDERS

REPLICATING REGIONS

- 1 CÁVADO
- 2 PROVINIE FRYSLÂN
- 3 EAST-FLANDERS



Project Objectives

- Contribute to the active engagement of communities and regions, improvement of climate risks management, and enhancement of resilience and capacity to adapt to climate change through leveraging existing regional initiatives.
- Orchestrate co-creation and validation of Nature-based Solutions, enhancing climate resilience while mainstreaming their implementation and replicability.
- Formulate pathways to climate resilience through an integrated approach combining a sound conceptual framework, modelling, mapping and decision support tools, processes, and sustainable governance mechanisms.

Some of the solutions involved in the NBRACER Demos



1 Recovery of intertidal areas and natural tidal dynamics - Oyambre (ES)



5 Constructed wetlands for water treatment in Flanders (BE)



4 Revitalisation of green areas - Quinta de Salgueiros (PT)

Partners

