



FARNET TRANSNATIONAL SEMINAR FOR FLAGS
VIGO (GALICIA), SPAIN 13 - 15 MARCH 2018
FLAGS and local resource management

AL Percebe: co-management of the goose barnacle

Litoral Alentejano FLAG

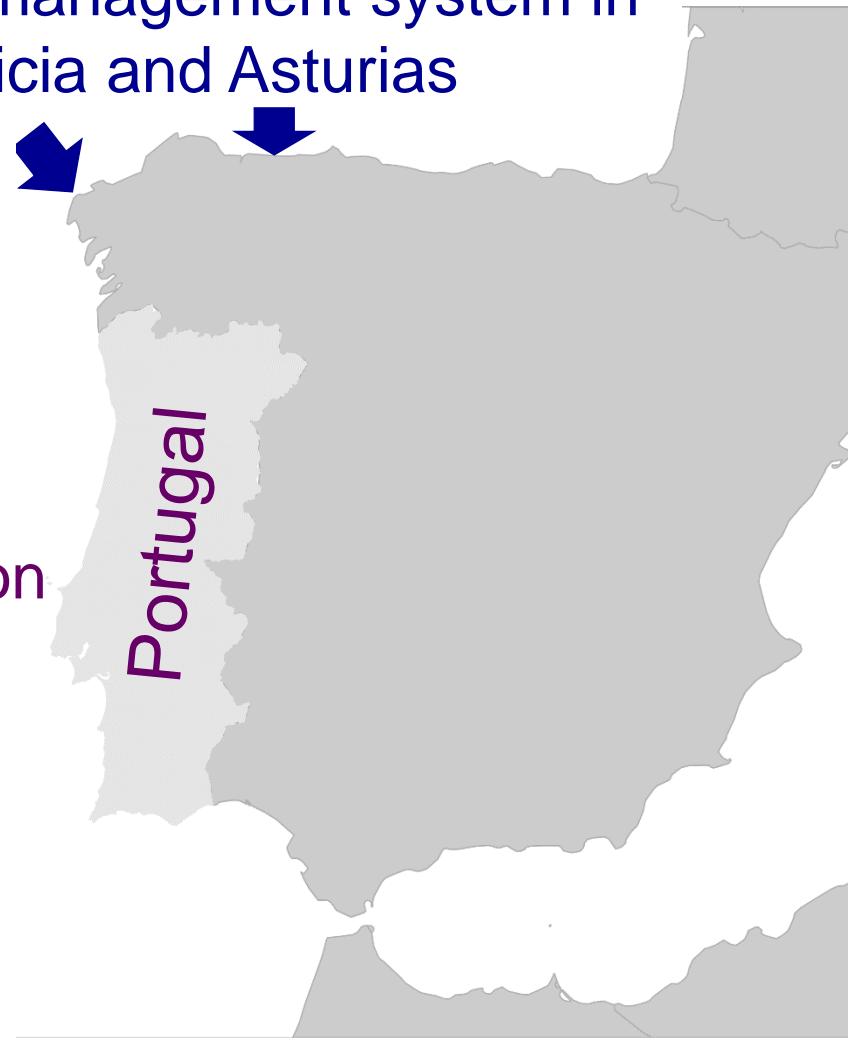
Pollicipes pollicipes is the most important intertidal economical resource in continental Portugal and NW Spain



Management of *P. pollicipes* fishery is very different in Portugal and Spain

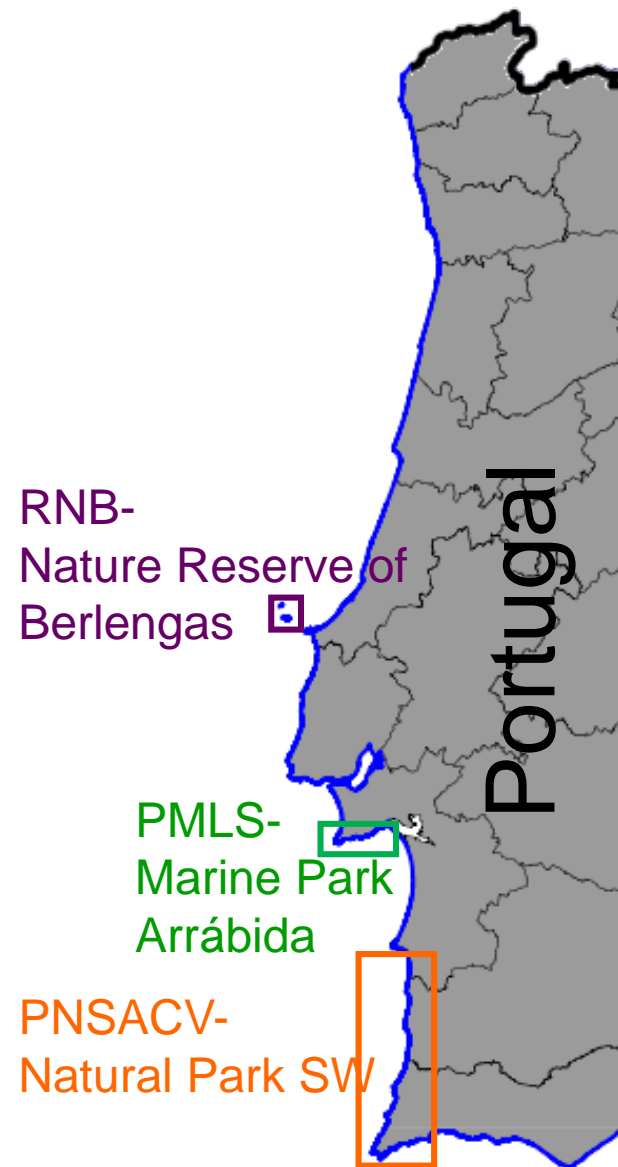
Co-management system in
Galicia and Asturias

Management by the
National Administration



Portugal – Different management rules in different regions

	National	RNB	PMLS	PNSACV
Date of implementatin:	2010	2000	2005	2006
Temporal closures	✓	✓	✗	✓
Size limit	✓	✓	✗	✓
Bag limit	✓	✓	✗	✓
Protected areas	✗	✓	✗	✓
Recreational harvesting	✓	✗	✗	✓



CONTEXT

- The **Cabo de Sines** area (Alentejo, Portugal) can be considered a special location / an “island”
- Located in the north border of a natural park with the same rules of the park, but with no restrictions in terms of licences.
- Located south of a marine park where this fishery is not allowed and of a sandy coast.
- Professional harvesters of Setúbal, Sines and Lagos port authorities can exploit in the Cape of Sines.
- Recreational harvesting is allowed and its rules have changed in 2014 (more exploitation allowed)
- The state of *P. pollicipes* can be considered as potentially threatened in this location



Cabo de Sines



Rocky coast
P. pollicipes abundant

Sandy coast

SINES

MAIN OBJECTIVES

To evaluate and ameliorate the state of the stalked barnacle
Pollicipes pollicipes (“percebe”) at Cabo de Sines

To change the management of this fishery in Cabo de Sines
through the transfer of knowledge between scientists & fishers

PARTNERS

- Universidade de Évora (coordination and responsible for the scientific part of the project)
- ADL-Associação de Desenvolvimento do Litoral Alentejano (responsible for general dissemination and workshops to strengthen fishers associations)
- Associação de Mariscadores da Terra do Vasco da Gama (part of the co-management comité, collaboration in the scientific tasks)
- Associação de Armadores da Pesca Artesanal e do Cerco do Sudoeste Alentejano e Costa Vicentina (part of the co-management comité)

January 2018 to December 2020

Co-funded by MAR2020



METHODOLOGY / TASKS

- Definition and implementation of an experimental system of co-management of this fishery at Cabo de Sines
- Monitoring of the state of the resource and of its fishery in Alentejo
- Experimental recovery of exploited areas
- Economic valorisation of *P. pollicipes* in Alentejo
- Increase of the scientific capacity and strengthening of fishers associations to increase their involvement in management
- Dissemination of good co-management practices and of the results of the project

EXPECTED RESULTS

- Definition and implementation of a co-management system of *P. pollicipes* fishery in Cabo de Sines
- Increase of surveillance upon this fishery
- Study on the temporal and spatial patterns of abundance and size of *P. pollicipes* in Cabo de Sines and definition of the state of the resource.
- Study on the temporal and spatial patterns of the fishery effort of *P. pollicipes* in Cabo de Sines and definition of the state of this fishery
- Study on the possibility of recovering exploited areas
- Validation of new techniques used
- Study on the economical valorisation of *P. pollicipes* in Alentejo.
- Workshops to strengthen fishers associations and their scientific capacitation and promote a visit to Galicia or Asturias “cofradias”
- Dissemination in local/regional/national/international events/conferences



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