



 **Interreg**
Atlantic Area
European Regional Development Fund

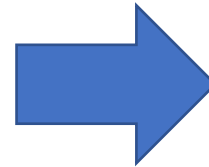


 **access**
2sea

WP4 – Space planning to foster aquaculture activities

ACTION 1 : IEF methodology transfer
Presentation of each current situation about spatial
planning

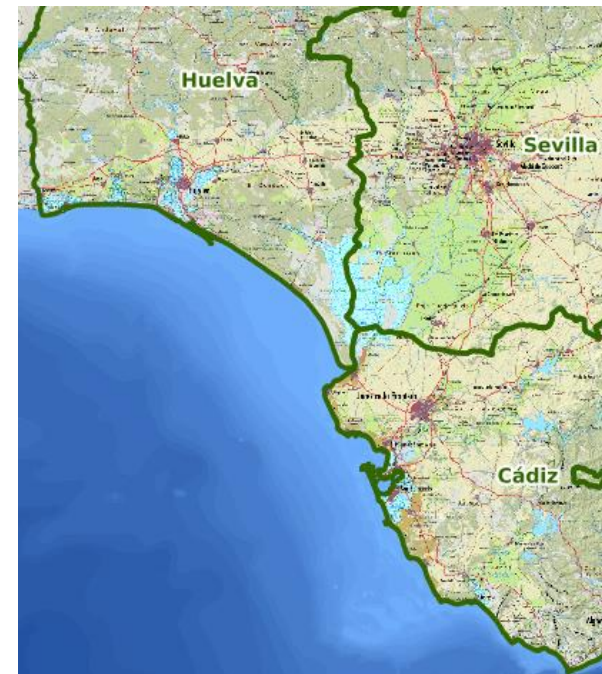
Country : Spain



ATLANTIC AREA OF ANDALUSIA

Specifically:

1. **HUELVA** (onshore & offshore)
2. **CADIZ** (onshore & offshore)
3. **SEVILLE** (onshore)



Current situation for existing activities

ANDALUSIAN DEPARTMENT OF AGRICULTURE, LIVESTOCK, FISHERY AND SUSTAINABLE DEVELOPMENT.

Identification of **IDEAL LOCATIONS** for the development of marine aquaculture: Administrative-technical process through which a sectoral and spatial analysis is carried out to determine the **areas of interest** for marine aquaculture.

PHASE 1: Delimitation of the field of study → City limits, Industrial estates, etc.



PHASE 2: Technical parameters (basic) → Depth, Bathymetry, Terrain, etc.



PHASE 3: Administrative parameters → Administrative uses and current activities developed within the maritime-terrestrial zone



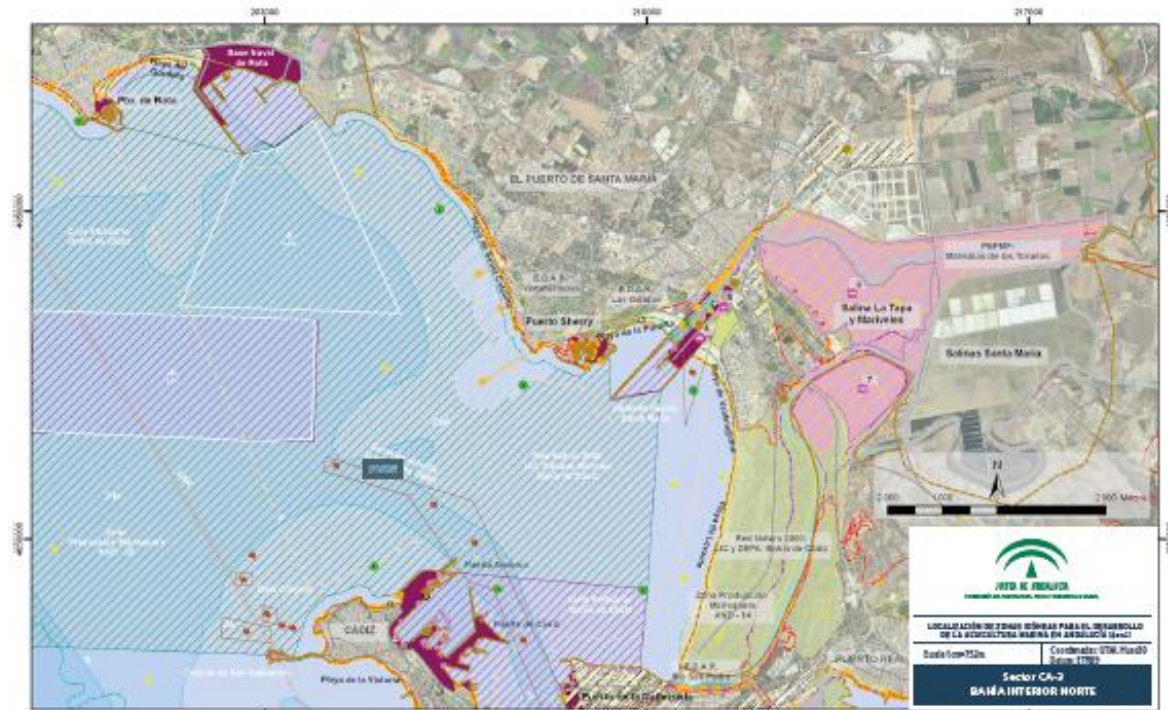
PHASE 4: Compatibility analysis → Legislation, administrative criteria, etc.



Current situation for existing activities

RESULTS:

- Ideal locations: 50 (approx.)**
- Ideal locations with limitations: 90 (approx.)**



PLANO BASE	USOS Y ACTIVIDADES	OTROS USOS	RESULTADO ZONAS DE USOS		
<ul style="list-style-type: none">  Límites municipales  Zonas Industriales  Osmos  Red de Carreteras  Puentes de Tránsito  Red Hidrográfica  Salinera  Línea de Base red 4km 	<ul style="list-style-type: none"> USOS Y ACTIVIDADES USO DE ESPACIOS NATURALES  Parque Nacional  LIC y ZEPAN 2000  BPRM PECUARIA Y CIRCUNSCRIPCIÓN  Establecimiento de Acuicultura  Finca 	<ul style="list-style-type: none">  Cambio de Especies, Cebadas, Demosnador  Zona de Producción maricultura: Tipo A  Zona de Producción maricultura: Tipo B CALIDAD DEL AGUA  Estaciones de Aguas Residuales (EDAR)  Puntos de Intake de Aguas  Puntos de extracción Acuicultura urbana  Puntos de extracción Acuicultura urbana 	<ul style="list-style-type: none"> USOS Y ACTIVIDADES  Zona Acuicultura  Zona de Producción Acuicultura  ZONAS DE PRODUCCIÓN  Puertos Andoleros  Zona de Fondeo  ZONA I 	<ul style="list-style-type: none">  ZONA II OTROS USOS  Actividad Acuicultura INFRAESTRUCTURAS MARITIMAS  Bótems y Boyas  Cables y Flotantes  Zona de Influencia 	<ul style="list-style-type: none">  Zonas otras  Zonas conflictivas

ANDALUSIAN DEPARTMENT OF AGRICULTURE, LIVESTOCK, FISHERY AND SUSTAINABLE DEVELOPMENT.

Based on the previous spatial planning carried out in 2014 ➡ the selection of regulated **LOCATIONS OF INTEREST** for the development of marine aquaculture is under development.

A **location of interest** is an area within which the development of marine aquaculture must meet the following conditions:

1. Compatible with the administrative uses of the area
2. Compatible with the ecosystem
3. Socially accepted
4. Technical and economically viable

At the moment, this selection is being carried out along the Mediterranean coastline of Andalusia

➡ It will be evaluated in the Atlantic coastline