
AQUACULTURE SITES

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Cofradia de Arcade (shellfish harvesting) COMAR (turbot aquaculture)



Maritime Activity: Description



COFRADIA ARCADE

Fishermen association dedicated to shellfish harvesting

107 people by foot (49% women): 150 working days/year

65 boats: 200 working days/ year

They elaborate their fishing management plan, and it is approved annually by the Administration

More than 60 Cofradias in Galicia

Fisheries & aquaculture sector in Galicia: 2% PIB; 40.000 employees; 10% EU production

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COMAR AQUACULTURE

High quality products (turbot) around 10 € / Kg

Major market is Portugal (40%), 20% Italy, the rest in Spain: restaurants

400.000 fish /year in 8.000 m²

15 people

The whole production cycle from nursery to adults takes 15 months

Open system, square ponds, using aquafeed

Using renewable energy (30%)

They use marine UV filtered water

Very close to the sea, which is an advantage, because it decrease the cost of energy and money to take the water

Stakeholders' Perspective about MSP



COFRADIA ARCADE

Sectoral planning is already in place but cross-sectoral planning is a new concept for them

Some of the Cofradias are turning towards multi-uses (for example tourism or awareness raising)

But clear dependency on water quality and land-sea interactions

Perfect example of local Bay management plan

COMAR AQUACULTURE

Land facility but strong links and reliance on water quality – marine water pumps

Suggestions to improve the link between the sector and MSP



COFRADIA ARCADE

For the moment not so many improvements needed for fisheries by foot but rather a need for fisheries by boat

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They would need to have a direct relation from and with MSP as users would compete for space

Ensure that human activities surrounding the plant do not have a direct impact on the plant (tragic anecdote: a scuba diver died after being attracted in the pump)

At the same time the activity can be compatible with other activities like tourism

Group Picture



GROUP NAME