

Sustainable Fisheries and Tourism in Italy (Ligurian Sea) and first impressions of Lough Swilly



Local small-scale fisheries:

- size and species selection (MSY);**
- low/nil catch of undersize individuals;**
- reduced catches of unwanted organism;**
- reduced/min environmental impact**

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**Art. 14 Proposal for a regulation of the European
Parliament and of the Council on the Common Fisheries
Policy 2012**



Local small-scale fisheries:

Cultural Heritage

Providers of an Early Warning System



Two different areas but similar approach



Lough Swilly, 11th September 2011





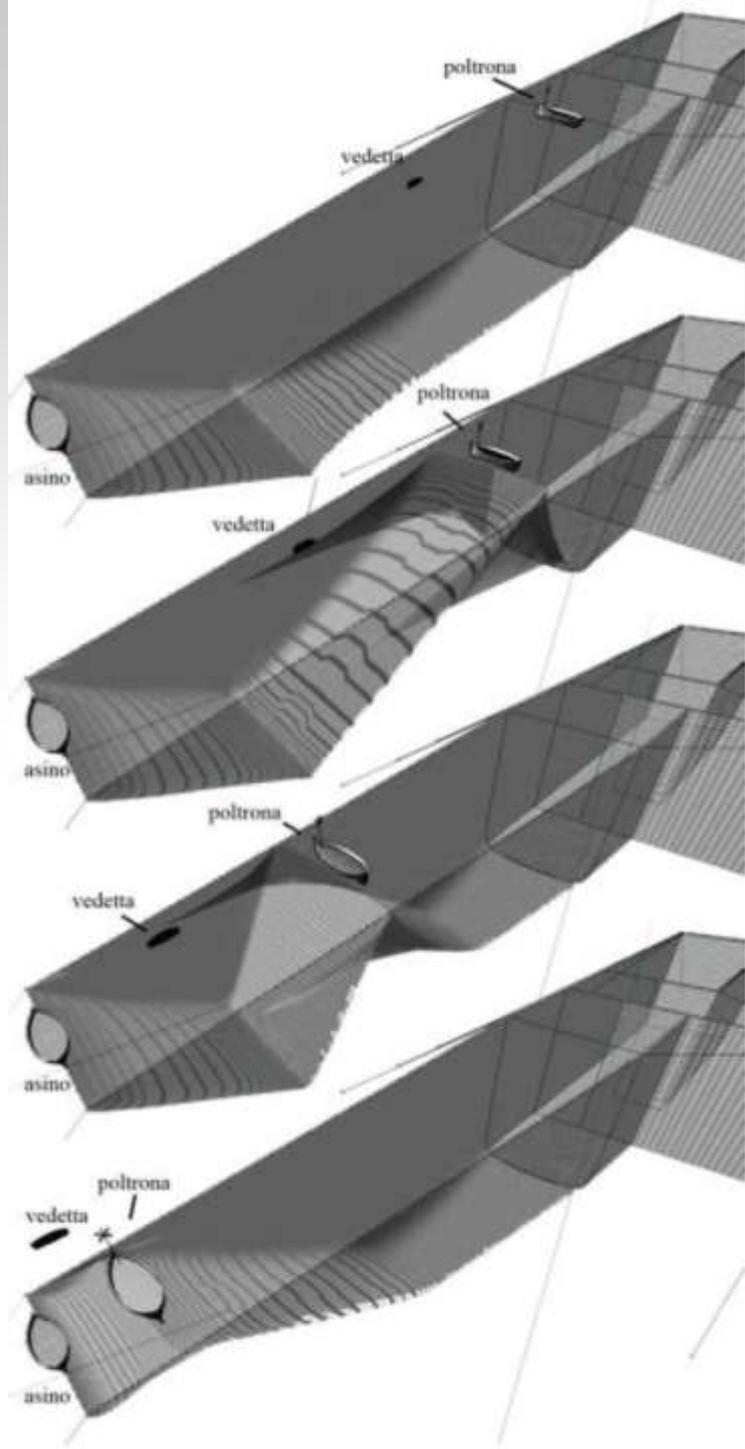
Pelagic fish fixed gear “Tonnarella di Camogli”





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th



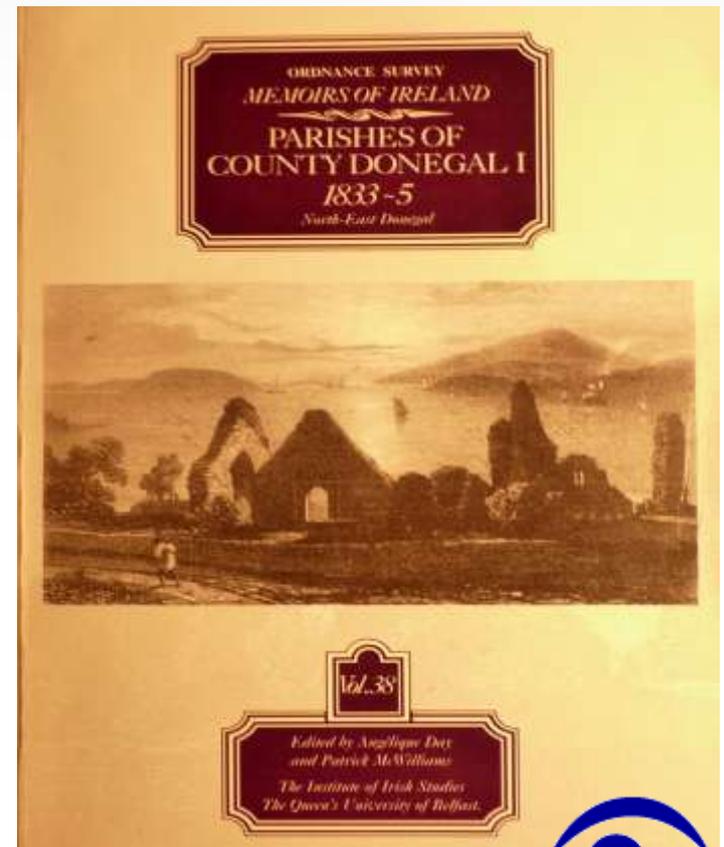
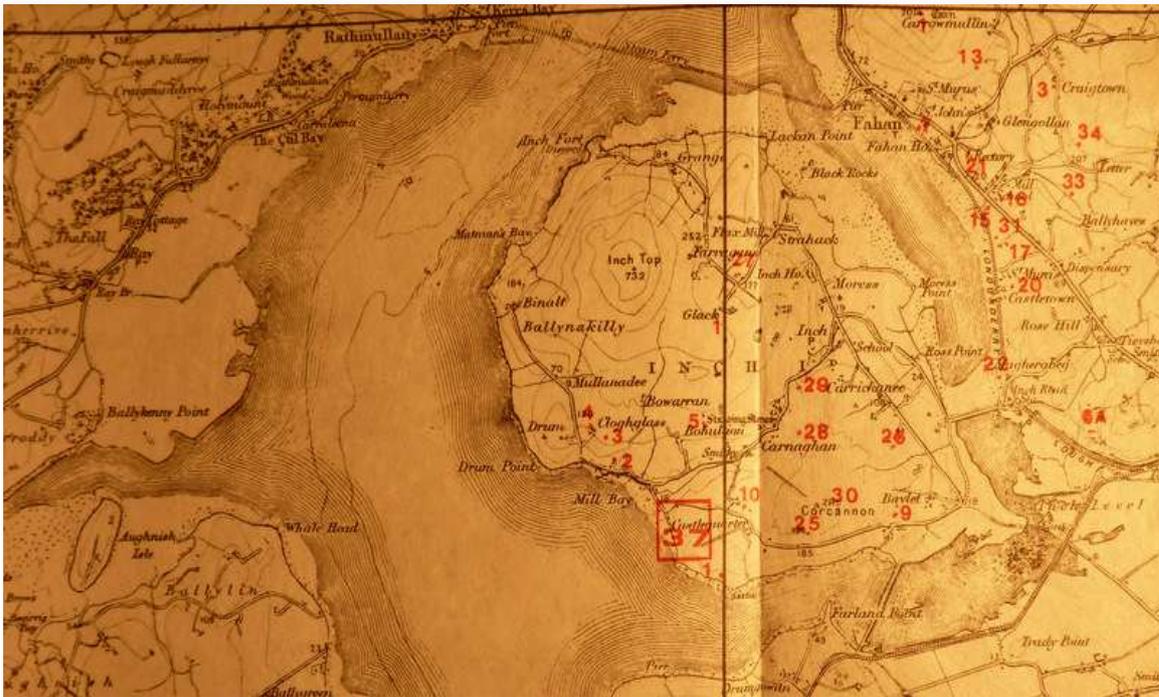


Lough Swilly, 11th September 2011



...The best Irish oysters are obtained by dredging Farland channel from Ballymoney up past the point to between Ardnancel Point and Tredy...

Ordnance Survey Memoirs of Ireland. Vol 38
Parishes of County Donegal I
1833-5



Courtesy of Inch House Irish Studies Centre

Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2014





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Lough Swilly, 11th September 2011





Potential eco- tourism opportunities, not realised yet?

Lough Swilly, 11th September 2011



Common threats:

- environmental changes which have detrimental effect at local level

Camogli: changes in species

Lough Swilly: Gigas oyster/mussel bottom culture

- insufficient recognition for artisanal fishery
- market price competition with large scale operators



Possible solutions:

- enhance consumers awareness**
- stakeholders involvement**
- label of origin and quality to preserve/garantee the product quality**
- link quality of product to tourism**



**Think global,
eat local !**

**Infinite thanks for their support to:
Lough Swilly Native Oyster fishermen
especially Stephen and Keith Hardy**

Inch House Irish Studies Centre

Grazie!



**Think global,
eat local !**

Lough Swilly, 11th September 2011

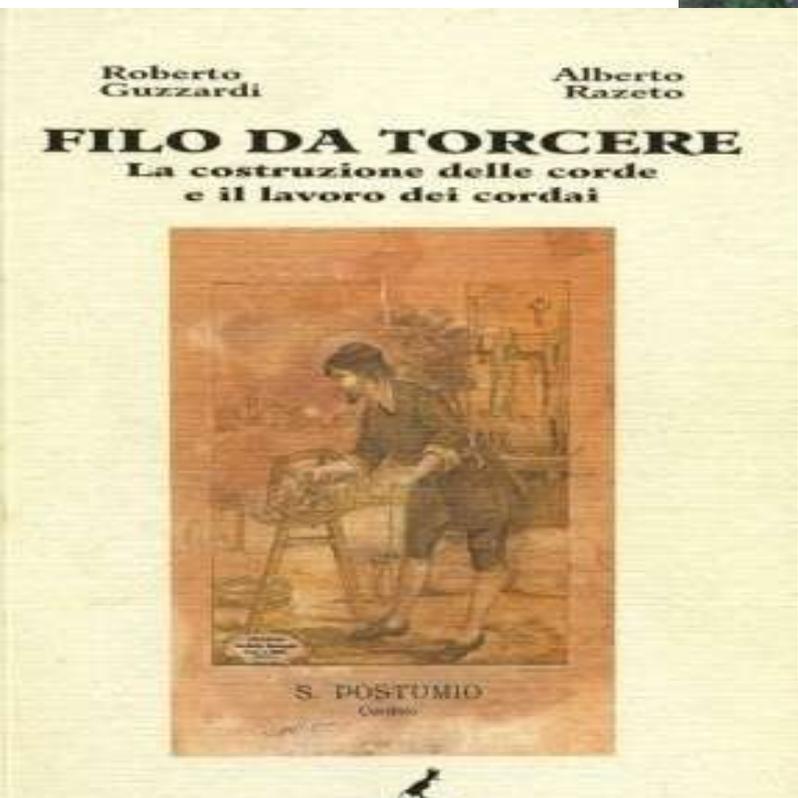
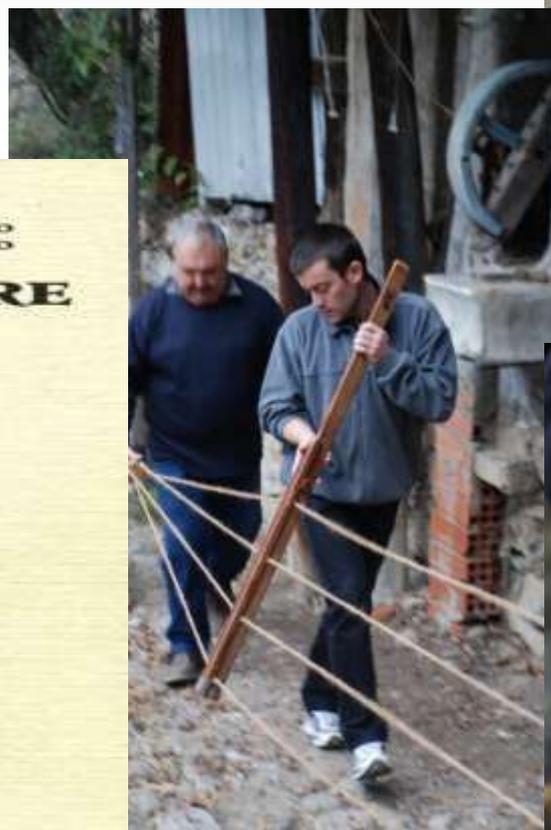


Ecosystem–based approach to fisheries management: an approach ensuring that benefits from living aquatic resources are high while the direct and indirect impacts of fishing operations on marine ecosystems are low and not detrimental to the future functioning, diversity and integrity of those ecosystems



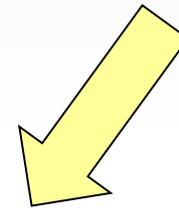
La lavorazione della fibra di cocco a S. Fruttuoso

febbraio



Periodo attività: aprile - settembre

Febbraio-Marzo



Addetti:
6 a terra
12 in mare e
a terra
(preparazione e
messa a mare)



Colorazione della *lea*



Le barche della tonnarella



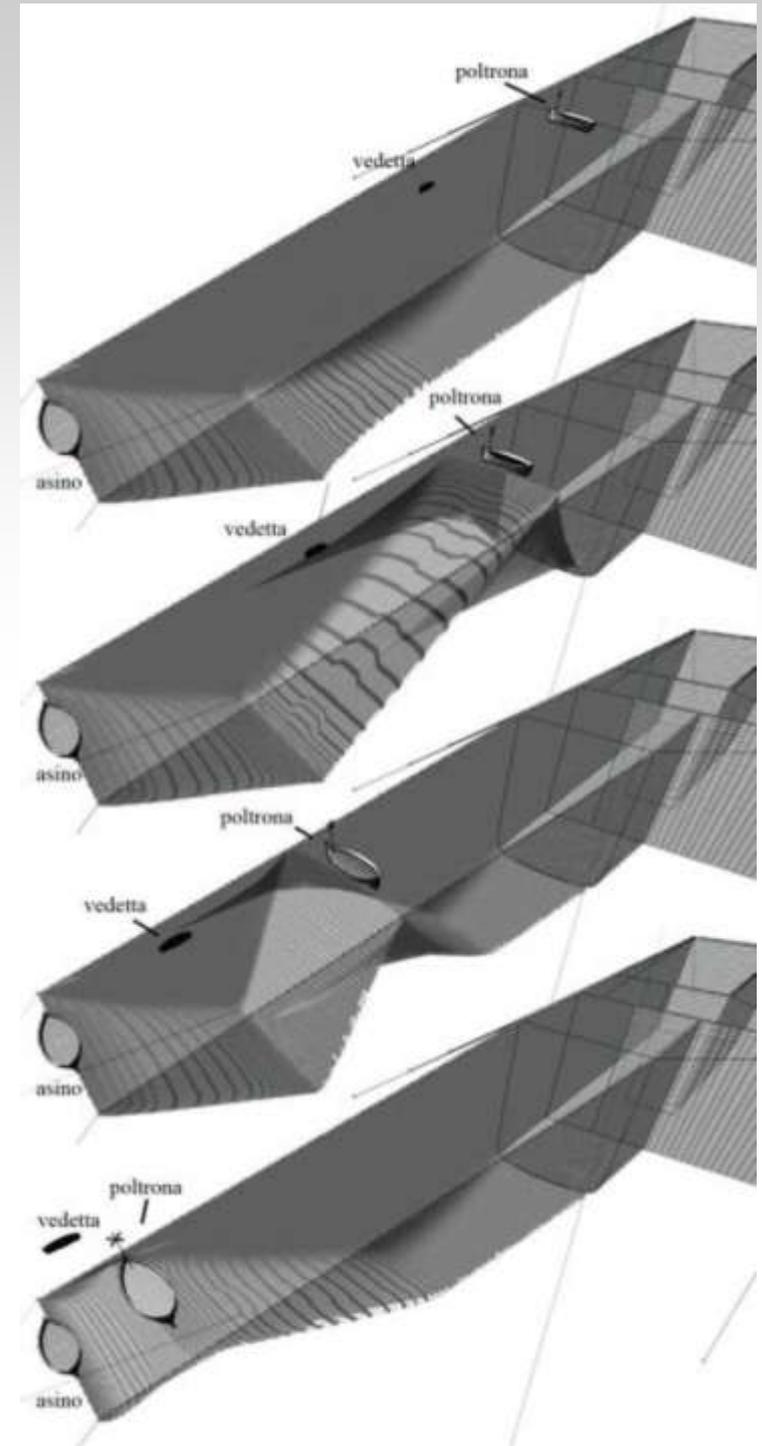
poltrona



asino

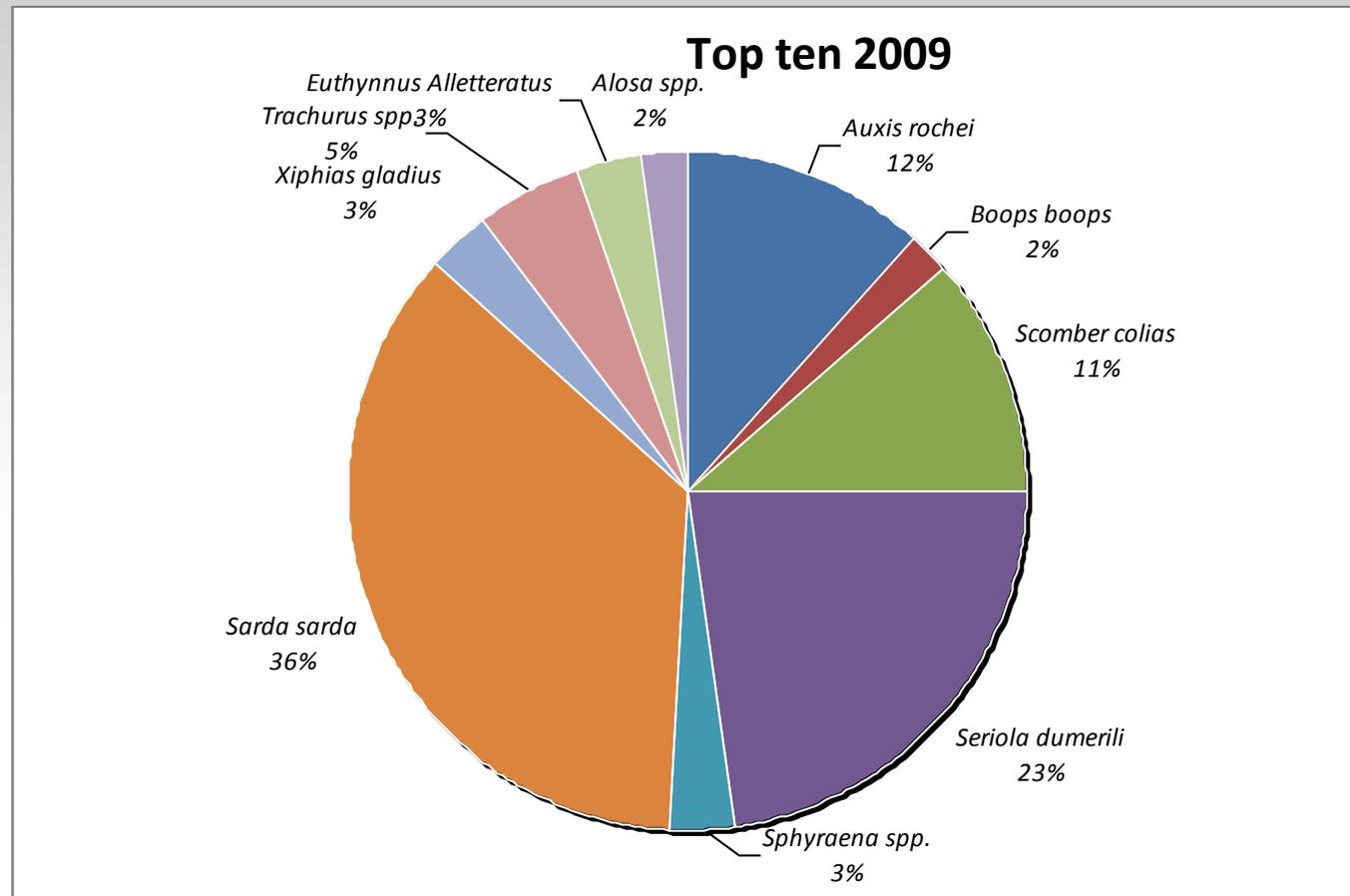


vedetta





Top ten specie catturate 2009



Pesca multispecifica:
catturate circa 35 specie

Specie più catturate:
Palamita (*Sarda sarda*)
Ricciola (*Seriola dumerili*)
Cavalla (*Scomber colias*)
Bonito (*Auxis rochei*)
Sugarello (*Trachurus spp.*)