



# Simon Jennings

An ERA-NET supported by the  
6<sup>th</sup> Framework Programme



Strengthening the links between European marine fisheries science  
and fisheries management

# Bycatch Discards

- **Gear Technology**
- **Acceptable levels**
- **Incentives for fishermen**
- **Real time closures**

# Habitat maps

- Methods for developing maps
- Impact assessments

# Trade offs

- Multiple species – effects

# Ecosystem based Management

- Marina – links
- Sociological analysis of decision making process
- Climate aspects
  - stock assessments
  - multiple species models
- Contaminants
  - effects on fish populations
  - food webs
  - climate interaction
- Behavioural responses of fishermen
- Impact assessments and footprint analysis