Implementation of the Recommendation 413/2002/EC in Cantabria, Spain

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ECO-IMAGINE
European COnferences and forum for Integrated coastal MAnagement and Geo-INformation rEsearch
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Reccomendation 413/2002/EC
ICZM is the key to reach sustainable development in the coastal zones

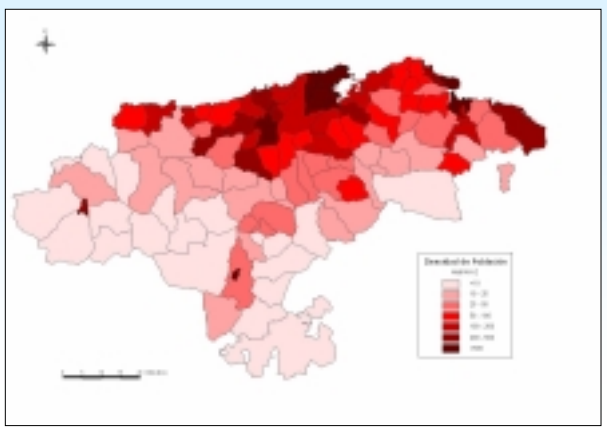
Focal points:

- **National Stocktaking** of actors, laws and institutions that influence the management of the coastal zone.
- National Strategy to implement the ICZM principles.

Pilot Site for the implementation of the **National Stocktaking**:

Cantabria
Autonomous Community

(NUTS II Region)



Total Inhabitants: 554802

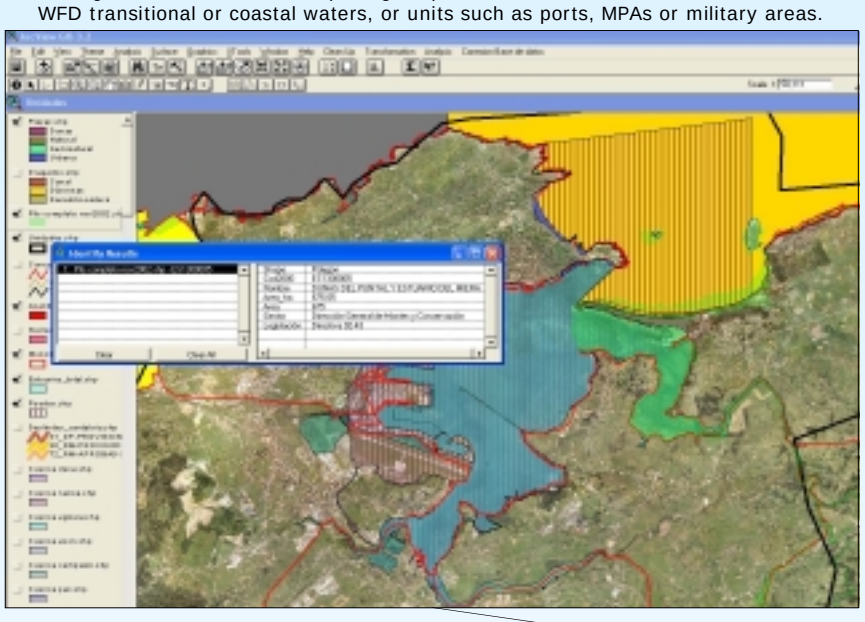
Total Density: 104 hab/km2

Coastal lenght:213,8

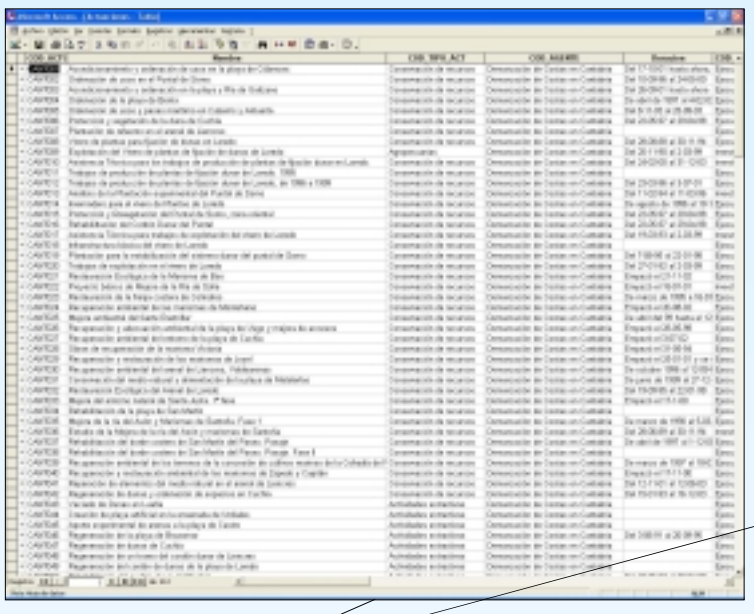
Coastal Inhabitants: 349985

Coastal Density:421 hab/km2

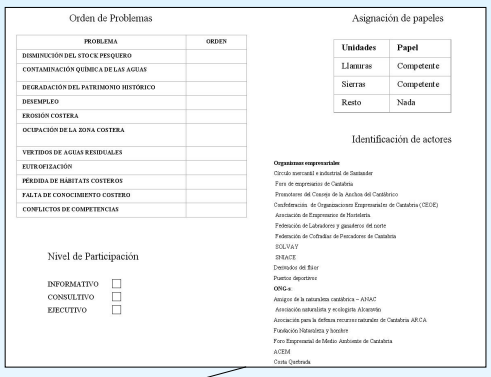
The analysis of the **natural system** brings to the definition of **management units** that can be defined as complex units that are managed as a whole; these are either homogenous units from a morphological point of view, such as beaches, cliffs or WFD transitional or coastal waters, or units such as ports, MPAs or military areas.

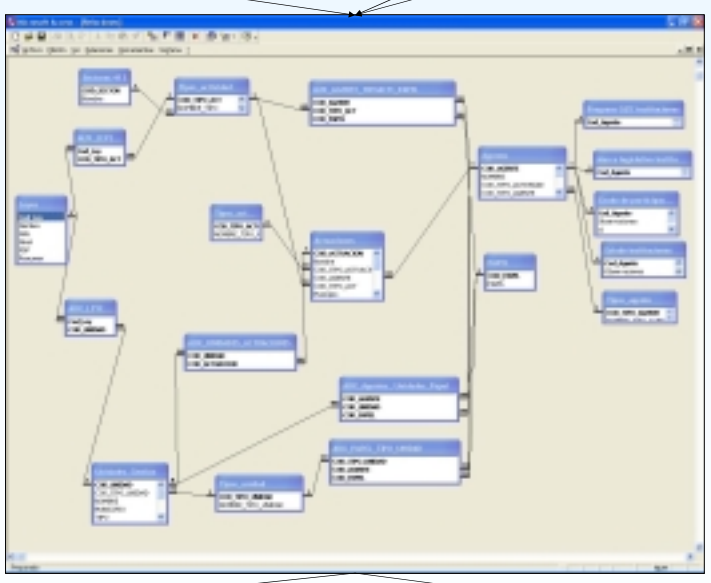


Coastal works, activities and initiatives, generally classified as **coastal actions**, had been distinguished for each sector, and associated to the **environmental management units**

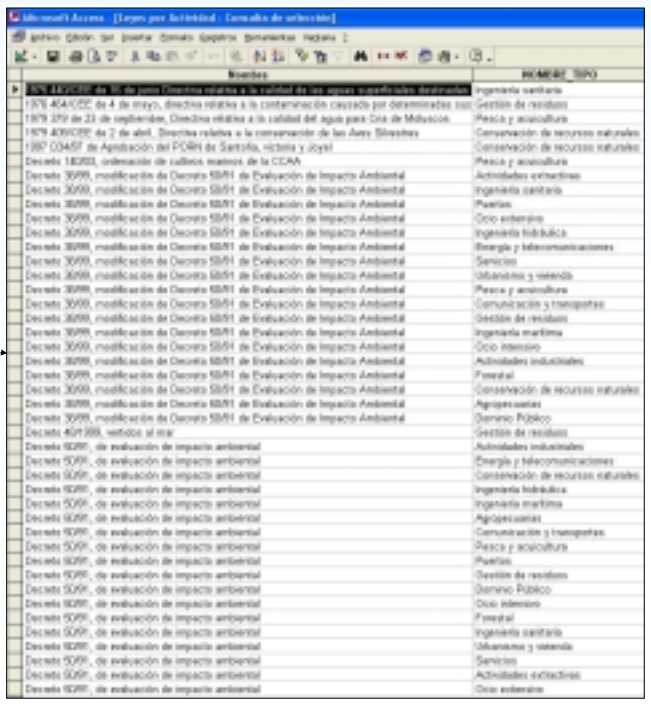


A **survey** had been carried out to confirm the role of the actors and institutions in the socio-economical sectors and their corresponding **coastal actions**.





Typical **queries** include the relation between coastal activities and coastal actors

A **Relational database** had been designed to store data and information

Typical **queries** include the relation between coastal regulations and laws and coastal sectors and activities