CRODT CASE STUDY
Personnel resources

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- Djiby THIAM, biologist
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- 1 phd student in economics
Responsibility of CRODT

- Economy in Africa Eco-region
- Country information
- Various WP intervention
Socio-economic importance of the senegalese fishery

- 450,000 tons landed yearly, 70% of pelagics (sardinellas)
- 15% of active population employed
- 75% of proteins animal provided
- 30% of exports earnings generated
Case study
Small-scale fishery

• Open-access fishery
• Purse seine, surrounding gillnet, ice box canoe
• 13 000 fishing units numbered in 2005
• 50 000 fishermen concerned
• 75 % of landings provided
• Exports orientation and high pressure on demersal species
Case study
Demersal fishery

- Licensing system
- Old fishing units
- High operating costs and decreasing revenues
- High pressure on demersal resources already overexploited
- Highly involved in illegal fishery activities (areas, mesh size,..)
Data availability

• Number of fishing units (artisanal, industrial)
• Catches (species, fleet, areas)
• Fishing effort (fleet, areas)
• Landing prices (species, areas)
• Financial ratios (artisanal and industrial fleet)
• Exports (nature, species, destination)
• Fish biomass