27 September 2010

ABFT Task II data from BB Bay of Biscay

SHORT-TERM DATA RECOVERY CONTRACT

ATLANTIC-WIDE RESEARCH PROGRAMME ON BLUEFIN TUNA (ICCAT/GBYP – 2010)

FINAL REPORT (Draft)





ICCAT GBYP Call for Tenders – 02/2010 Data Recovery Plan

11 June: CALL FOR TENDERS

30 July Signature of the contract

- ✓ "The deadline for the submission of the preliminary short report to ICCAT shall be September 6, 2010."
- ✓ "The deadline for the submission of the **draft final report** together with a short PowerPoint presentation shall be <u>September 27, 2010</u>, at the latest."
- ✓ "The ICCAT GBYP Steering Committee and the ICCAT Secretariat may make suggestions for additions or improvements to the draft, which shall be given to the Contractor to take into account in a definitive final version, to be submitted before October 4, 2010."



Data to be recovered

- Type of information:
 - Daily landings per vessel of BFT and other tunas.
 - Vessel characteristics: name, GRT, length, year of construction.
- Source: Official Registry Books of the fishermen associations.
- Ports: Hondarribia, Lekeitio and Ondarroa.
- Periods: 1952-1980 (Hondarribia) and 1930-1980 (Lekeitio and Ondarroa).



Data to be recovered

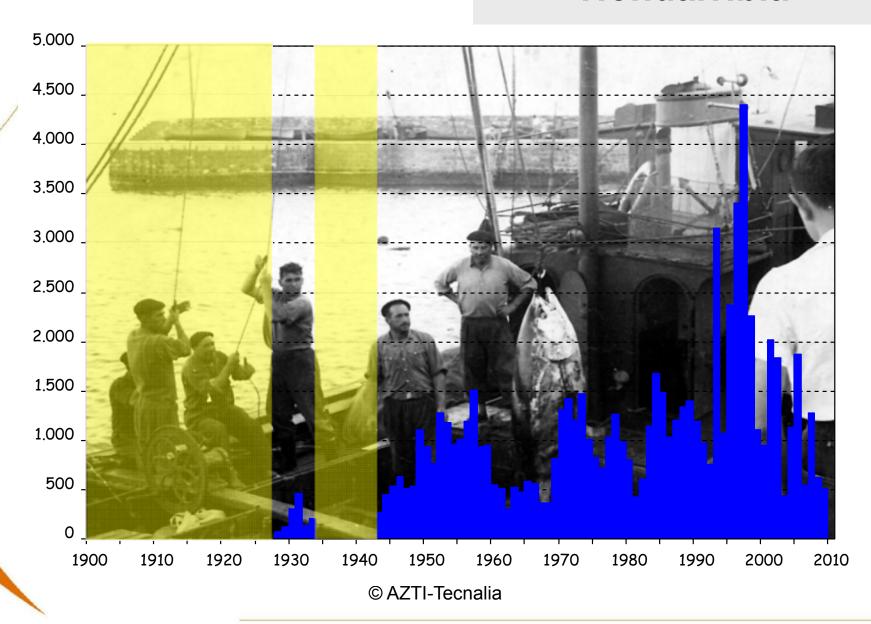
	1930	1940	1950	1960	1970
	0 1 2 3 4 5 6 / 8 9	0123456/89	0 1 2 3 4 5 6 7 8 9	0123456/89	0 1 2 3 4 5 6 / 8 9 0
Hondarribia					
Ondarroa					
Lekeitio					



Recovered
Partially recovered
Unavailable

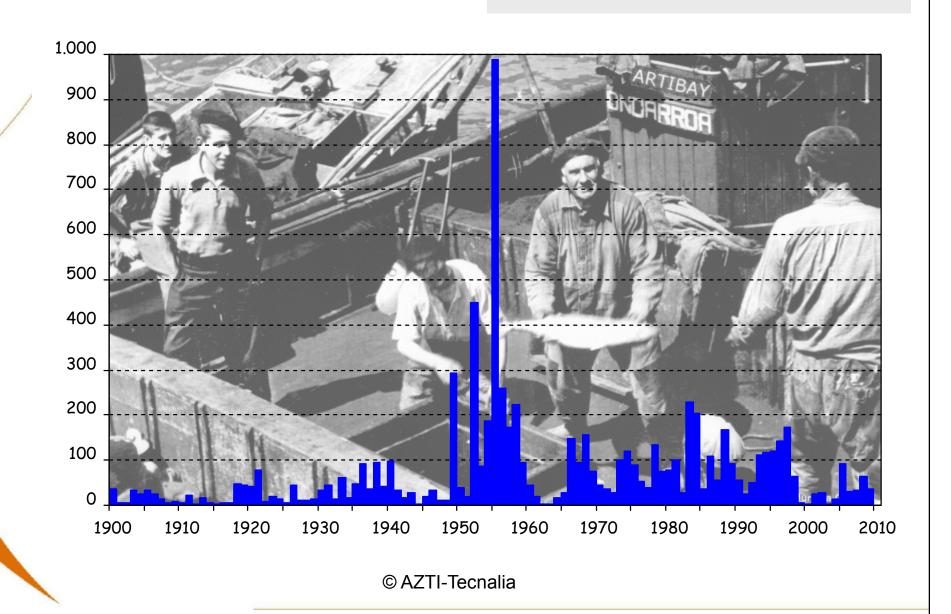


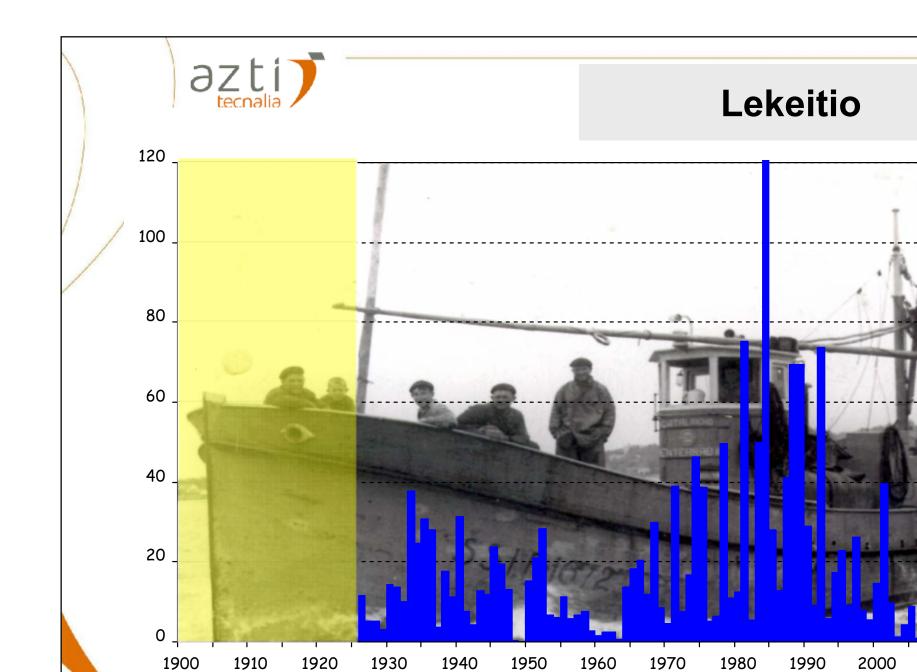
Hondarribia





Ondarroa







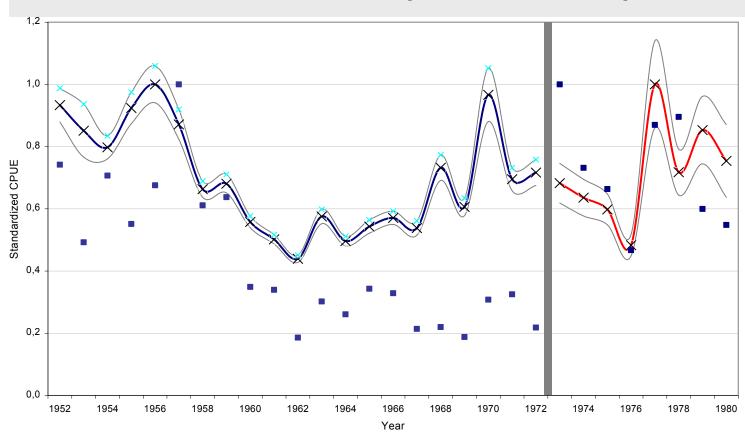


Data recovered

HONDARRIBIA: Number of records recovered represents 45,258 trips conducted by 373 vessels during 29 years. SCRS 2010/079: standardized index for BB for the period 1952-1972 and 1973-1980. The index corresponding to the first period was used in the BFT 2010 assessment. Number of records recovered (48,511): 14.182 trips conducted by 186 vessels. Information regarding vessel characteristics has not been available so far. Number of records recovered (>50,000): 28.176 trips by 151 vessels. © AZTI-Tecnalia

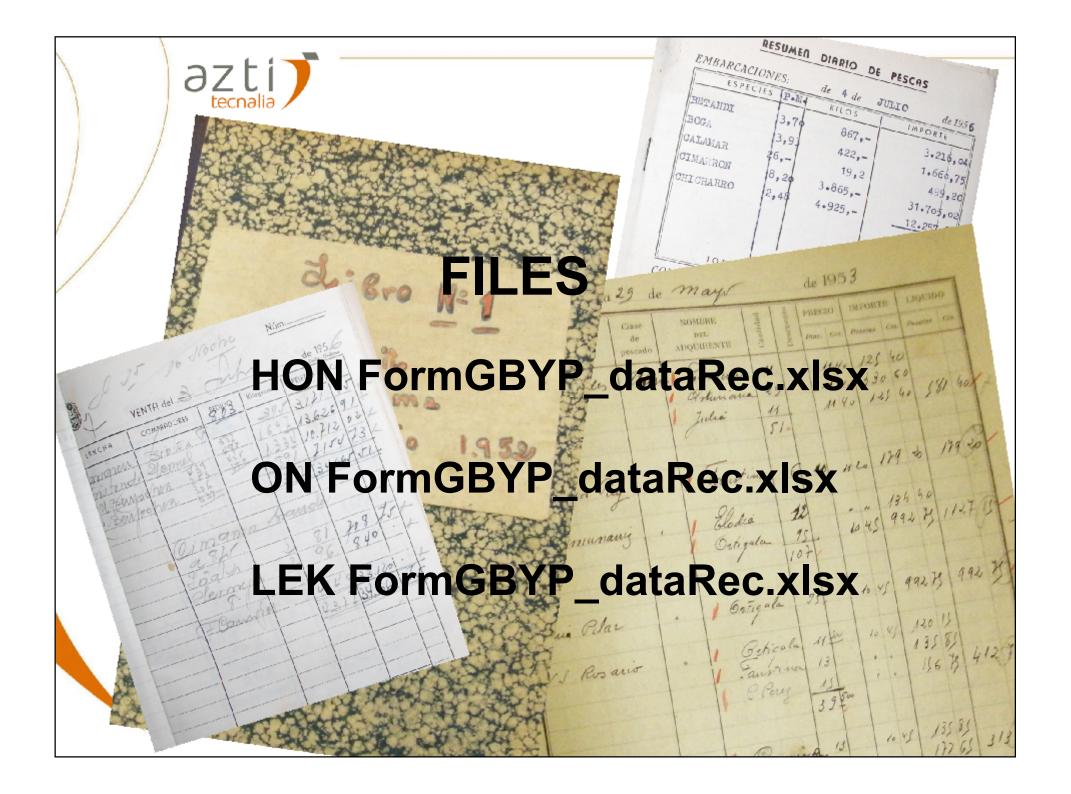


CPUE index (Hondarribia)



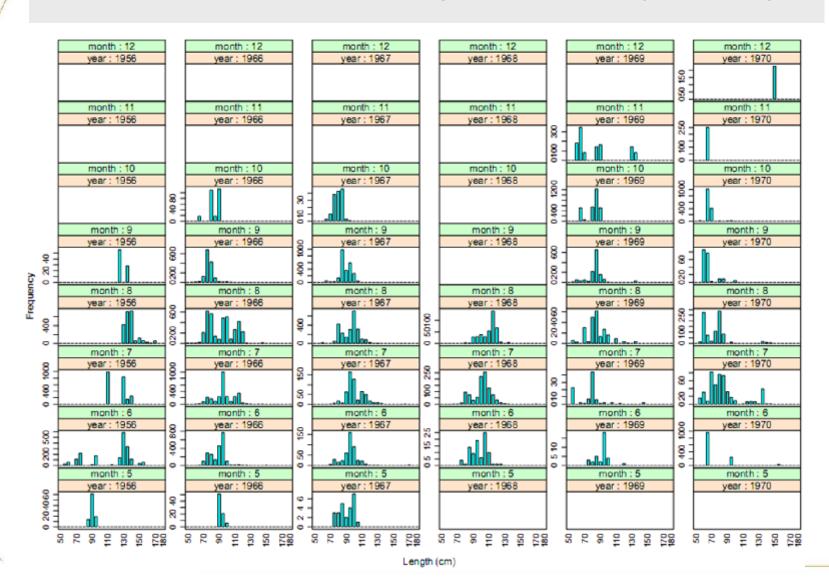
Standardized BFT CPUE indices and their 95% confidence intervals for the 1952-1972 and the 1973-1980 periods. (SCRS/2010/079)

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Example of future work: Length distribution (Ondarroa)





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Future actions [2011]:

- fulfill the gaps and cover the complete XX century
- recover fleet characteristics of the fleet of Ondarroa
- recover length information from Ondarroa
- recover from other ports (Bermeo, Getaria)

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