

#### GENERAL FISHERIES COMMISSION FOR THE MEDITERRANEAN



### COMMISSION GÉNÉRALE DES PÊCHES POUR LA MÉDITERRANÉE

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#### SCIENTIFIC ADVISORY COMMITTEE (SAC) SUB-COMMITTEE ON MARINE ENVIRONMENT AND ECOSYSTEMS (SCMEE) SUB-COMMITTEE ON STOCK ASSESSMENT (SCSA)

### 2<sup>nd</sup> Transversal Working Group on By-catch (in collaboration with ACCOBAMS)

7-9 December 2011, Antalya, Turkey

### Draft annotated Agenda

Wednesday 7 December 2011

Morning Session (9:00-13:00)

#### 1. Opening session

- Opening, arrangement of the meetings
- Logistical aspects
- Nomination of the rapporteur(s)

# Review of available data on by-catch in GFCM area 2.1. Presentations

- Review of existing knowledge on fisheries by-catches and discards in the gfcm area (by the Moderator , Dr. V. Vassilopoulou)
- Target and by-catch species by deepwater trawl fishery in the Antalya Bay, eastern Mediterranean (by *Deval M.C.* and *Güven O.*)
- Discard characteristics of demersal trawl fishery from the Turkish coasts of the middle Aegean Sea (by *Soykan O., Tosunoğlu Z.* and *Kinacigil H.T.*)
- Size analysis of the most important discarded commercial species captured by demersal trawls in the Turkish Coast of Middle Aegean Sea (Poster) (By *Akgül A., Soykan O., Tosunoğlu Z. and Kinacigi H.T.*)

### Afternoon Session (14:30-17:30)

- Trawls used in Moroccan Mediterranean Sea (state and solution for By-catch) (by *Benyacine M.H.*)
- Review of available data on by-catch in Spanish Mediterranean, Trawl Fleets GFCM area. (By *Carbonell, A.*)

- Discards of the purse seine fishery for small pelagic fish in the Aegean and Ionian Seas (by *Tsagarakis K., Vassilopoulou V., Kallianiotis A.* and *Machias A.*)
- Catch composition of the Greek trawl fisheries, with emphasis to quantification and analysis of by-catch species (by *Palialexis A*. and *Vassilopoulou V*.)
- By-catches and discards in static net fisheries in Greece (by Palialexis A., Vassilopoulou, V.)
- **2.2.** General discussion

Thursday 8 December 2011 Morning Session (9:00-13:00)

**3.** Evaluate the quality of currently available by-catch data (by year, GSA, fishery and stock)

**3.1.** Presentations

- The collection of fisheries by-catch data in Malta (*Mifsud R.*, *Gravino F.*, *Muscat E.* and *Knittweis L.*
- Issues related to onboard sampling for assessing by-catch and discards in Greek waters (*Tsagarakis K., Vassilopoulou V.* and *Machias A.*)
- Introduction to the data collection scheme on by-catch through GFCM Task 1.4 (by *GFCM Secretariat*)
- Counting shark counts: an inventory of pelagic shark CPUEs to support the global shark baselines project (*Ferretti F., Anderson S., Dulvy N.* and *Micheli F.*)
- **3.2.** General discussion

# 4. Consider by-catch indicators and necessary supporting data on by-catch rates by stock and fishery for trends interpretation

• Overview of the use of indicators in fisheries management and a brief presentation of the MariFish Badminton project. (by the Moderator Dr. V.Vassilopuolou)

#### **4.1.** Presentations

- Indicators describing fishery by-catch/discards: An example from the Greek case study of the BADMINTON project (*Palialexis A.* and *Vassilopoulou V.*)
- Development of indicators to monitor and manage discard issues for European fisheries/fleets: Landing and By-catch fishery data for the coastal demersal fishery for the Balearic Islands trawl fleet. (*Carbonell, A.*)
- Trends in metrics of fish community for otter-trawl discards in the Ionian Sea (by *Tsagarakis K., Karakassis I., Giannoulaki M., Somarakis S., Vassilopoulou V.* and *Machias A.*)
- **4.2.** General discussion

#### Afternoon Session (14:30-17:30)

## 5. Interactions between marine mammals and fisheries in the Mediterranean and Black Sea

• Background on marine mammals' by-catch issue in Mediterranean and Black sea (by the Moderator *Dr. J. Sacchi*)

**5.1.** Presentations

- Évaluation de l'interaction entre *Tursiops truncatus* et les filets de la senne tournante dans la région du Cap Bon (Nord Est de la Tunisie) (by *Benmessaoud R*.)
- Acoustique dans la diminution des bycatch (by *Najih M*.)
- Development of national network for monitoring the Black Sea cetacean in Romania and identification of relevant measures for mitigation the adverse impact of fisheries (*By Nicolaev S. and Radu G.*)
- Estimates of Cetacean Bycatch in the Turbot Fishery on the Turkish Western Black Sea Coast in 2007 and 2008 (*Tonay A.M.*)
- Cetacean bycatches in turbot fisheries on the central coast of the Bulgarian Black Sea (*Mihaylov K.*)
- Cetacean by-catch levels in the northern Black Sea: results of onboard monitoring programme (*Birkun A. Jr. and Krivokhizhin S.*)
- Action Plan for the mitigation of the negative effects of monk seal fisheries interactions in Greece (*Paximadis*, *G*.)
- 5.2. General discussion

Friday 9 December 2011 Morning Session (9:00-13:00)

# 6. Consider ways to start and/or expand by-catch monitoring schemes and specially in the context of by-catch reduction issue in GFCM area

**6.1.** Presentation

- GTMF- bycatch group activities in French Mediterranean waters. (*Claro F. and Poisson, F.* Presented by *Dr. J. Sacchi*))
- 6.2. General discussion
  - 6.2.1. suggestions to improve data collection and monitoring schemes on by-catch to be submitted to the SAC/GFCM
  - 6.2.2. review of the existing initiatives related to by-catch monitoring

7. Strategy on marine mammals by-catch reduction in gillnets and longlines fisheries. Assessment of main causes of by-catch. A pilot study project. (By the Moderator *Dr. J. Sacchi*)

- 8. Any other matters
- 9. Conclusions and Recommendations
- 10. Adoption of the Report