



### SCREENING CHAPTER 13 FISHERIES

#### **AGENDA ITEM 3: RESOURCE MANAGEMENT**

Country Session: The Republic of TURKEY 31 March 2006





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### I. LEGAL BASIS

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Technical measures for management of fishing are defined in Fisheries Law no. 1380, Implementing Regulation on Fisheries and Circulars on Fishing





### **Circulars on Fishing**

- ➤ Circulars are drawn up and implemented by MARA.
- These circulars are prepared in consultation with Fisheries Advisory Board which consists of all kind of stakeholders in the fishery sector.





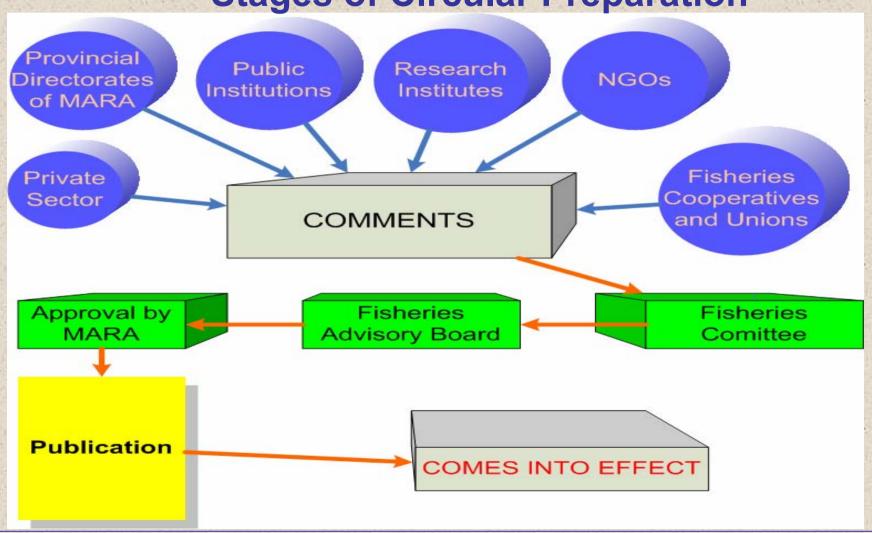
#### **Fisheries Advisory Board**

- > Public institutions
- Universities and Research institutions
- > Fisheries organisations
  - ✓ Professional organisations
  - √ Cooperatives





**Stages of Circular Preparation** 







### II. MAIN PRINCIPLES





#### **Conservation of the Production Areas**

➤ Pre-consultation with MARA is required for any activity resulting in complete or partial change in structure of fishery spawning and production areas





### **Use of Explosive and Dangerous Substances**

➤ It is forbidden to fish by bombs, torpedoes, dynamite, explosive, carbide and other dangerous substances.

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### Minimum Requirements and Conditions Set for Vessels and Nets

- ➤ Type of fishing activity is defined in relation with length of fishing vessel
- ➤ Main principles for using fishing nets are defined by implementing regulations on fisheries.





### Discharge of Harmful Substances into Waters

It is forbidden to discharge substances harmful to:

- √ fishery products,
- ✓ production tools,
- ✓ consumers health.





#### **General Prohibitions and Limitations**

Technical measures on fishing are defined by Circulars in order to regulate

- > size limitation
- > fishing gears,
- > fishing areas,
- fishing seasons,
- > species, etc





# III. RESTRICTIONS ON DIFFERENT TYPES OF TRAWLS





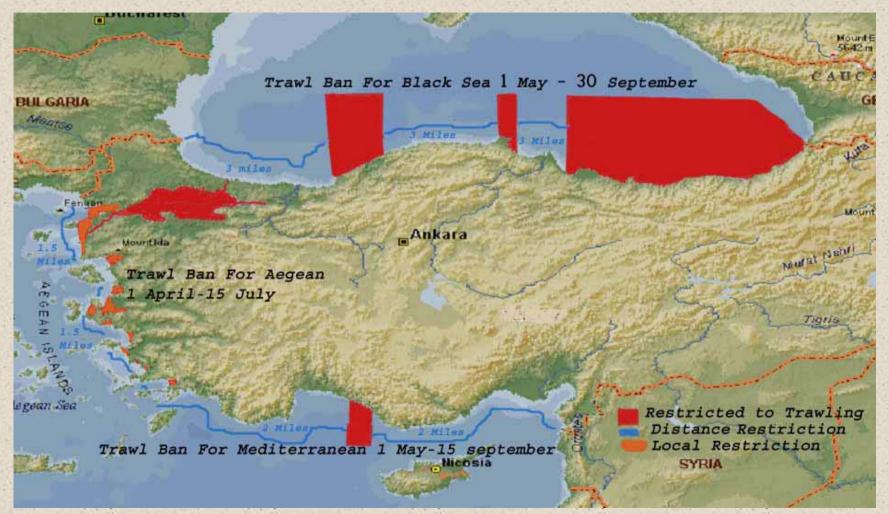
#### **Restrictions on Trawls**

- >Area limitations
- **➤** Distance limitations
- >Fishing season
- ➤ Mesh size





#### **Area Limitations**







#### Mesh size:

- At Black Sea: 40 mm
- Other Seas: 44 mm

#### Covering bag size:

- •At Black Sea: 80 mm
- •Other Seas: 88 mm





#### **Rules for Beam Trawls**

Special permissions for beam trawling of certain species

- Marmara Sea for fishing of deep water pink shrimps at waters that are deeper than 50 m
- ➤ Black Sea for collection of sea snails





# IV. RESTRICTIONS ON DIFFERENT TYPES OF SEINES

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#### **Restrictions on Purse Seine**

- >Area limitations
  - At certain specified areas in İstanbul Strait and Çanakkale Strait
- ➤ Depth limitations
  - Waters shallower than 18 m
  - In case of fishing by light, waters shallower than 30 m
- >Fishing season
  - No fishing by purse seines between 1st May and 31st August





### Rules for Fishing by Beach Seines

Fishing by beach seines in all seas is prohibited, except for fishing of shrimps in Marmara Sea.





#### V. RULES FOR PASSIVE FISHING GEAR

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### Rules are defined according to;

#### >Landing size

- •Length restrictions for commercial species are introduced considering the first spawning length of fish.
- >Fishing area
- **≻**Species





#### Landing size rules

Species	Size (cm)
Seabream	15
Anchovy	9
Horse mackerel	13
Oyster	6
Turbot	40
Swordfish	130
Seabass	18
Bonito	25
Bluefin Tuna	90
Little Tunny	45





### VI. OTHER RULES AND PRINCIPLES





### **Rules for Endangered Species**

Fishing of the certain endangered species such as dolphins, sea turtles, monk seal, sea trout, sturgeon, commercial sponges is prohibited.

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#### Closed season prohibitions imposed for certain species

Species	Closed season
Sea snails	1st May – 31st August
Turbot	1st May – 30th June
Atlantic bonito	1st April – 31th August
Striped venus	1st May – 31st August
Octopus	1st May – 31st October
Cockle and Clams	15th May – 15th September
Dusky grouper and Golden Grouper	15th June – 31st July





➤ No fishing activity within a radius of 500 m. of river mouth

> No permission for collecting fry from nature

> Operation of passive fishing gear only with a signal flag or buoy at day time or a light buoy at night time.





- ➤ No permission for beam trawling in Mediterranean and Aegean Sea
- ➤ No fishing activity at Mediterranean Sea and Aegean Sea where Caretta caretta and seal monk spawns lives





#### VII. RULES FOR RECREATIONAL FISHING





- >Licence is not required
- ➤ Use of nets is forbidden





#### THANK YOU FOR YOUR ATTENTION