



**REGIONE MARCHE**  
*Servizio Agricoltura, Forestazione e  
Pesca*  
P.F. Attività Ittiche e Faunistico-  
Venatorie



# Pilot Actions first results

## 1° topic:

# REGIONAL MANAGEMENT PLAN FOR FISHERIES



# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

IMPORTANT POINT	ANSWERS GIVEN BY MAREMED PARTNERS		
A. Reference provision	REG. EC 2371/02 (conservation of resources) ART.6; ART. 9 ART. 10	REG. EC 1967/06 (mediterranean action plan) ART. 18 ART. 19	REG. EC 1198/06 (EFF) ART.21 ART. 37, letter m

# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

### B. Results and matters

#### NATIONAL PLANS IN PROGRESS OR AWAITING FOR APPROVAL

##### GREECE:

Crete: Regional Fisheries Development programmes in accordance with National Operational  
CYPRUS Fishing Effort Adjustment Plan (Cyprus Fisheries Law)

##### FRANCE:

PACA, LR, Corse: 1 National management Plan for the French mediterranean

ITALY: Liguria Region (n. 2 National management Plan within of “special fisheries”)

Toscana Region (N. 1 National management Plan within of “special fisheries” and N. 1 applicable at regional level).

#### REGIONAL PLANS IN PROGRESS OR AWAITING FOR APPROVAL

SPAIN: Valencian Region (Fishing Director Plan): development and promotion new markets, sustainability fishing resources, cost reduction

ITALY: Marche Region: it has been providing for n. 2 Regional Plans (1 for artisanal fisheries and 1 for industrial fishing)

Toscana Region: awaiting for plan exhibition by fishermen on the basis of Reg EC. 1198/06

FRANCE, Corse: N. 1 management Plan for lobster (fishing with pots)

**TOTAL PLANS= 10**

**MOST OF THESE PLANS CONCERNED SEVERAL FISHING SYSTEMS AND GROUP OF SPECIES, A FEW FISHING SYSTEMS TARGETED SINGLE SPECIES**

# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

### **B. Results and matters**

#### **PROBLEMS ENCOUNTERED:**

- DIFFICULTIES TO COLLECT CORRECT AND RELIABLE INFORMATION BY FISHERMEN AND BY SCIENTISTS ( few scientific data)
- DIFFICULTIES TO CARRYING OUT THE TECHNICAL MEASURES OF PLAN AT LOCAL LEVEL
- TOO MANY REQUEST FOR DEROGATION OF THE EUROPEAN REGULATIONS DUE TO FEW CORRESPONDENCE TO THE REALITY OF FISH PROFESSION
- DIFFICULTIES TO ACCOMPLISH THE FINANCIAL REQUIREMENTS FOR PUBLIC ADMINISTRATIONS

#### **OVERCOMING OF THESE MATTERS:**

- AWARENESS OF FISHERMEN
- FULL OR GOOD COOPERATION BETWEEN LOCAL BODIES AND AUTHORITIES INVOLVED IN THE PLANNING
- GREATER INVOLVEMENT OF THE REGIONS IN THE CONCERTATION PROCESS AND PREPARATION OF THE PLAN ALSO FOR FUNDING/CONTRIBUTIONS

# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

### C. Types of Impact

#### IN GENERAL:

- FISHERMEN ARE RESPONSIBLES AND DIRECTLY INVOLVED IN THE MANAGEMENT OF FISHING AREA
- FISHERMEN ARE FORCED TO JOIN IN

#### IMPACT ON THE AREA

##### Biological (expected):

- catch size increase
- juvenile/undersized mortality rate reduction
- bycatch reduction
- nursery areas protection
- Reduction of days (exit) and fishing hours

##### Economic and social:

- FISHERMEN KEEP THEIR EMPLOYMENT AND INCOME
- FUTURE OPPORTUNITIES FOR YOUNG PEOPLE (EXPECTED)



# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

<p><b>D.</b> <b>Critical aspect</b></p>	<p><b><u>IN GENERAL</u></b></p> <ul style="list-style-type: none"><li><input type="checkbox"/> <b>MANAGEMENT AND ORGANIZATION OF CONTROLS IN THE RESPECT OF THE TECHNICAL MEASURES ACCORDING TO THE PLAN</b></li><li><input type="checkbox"/> <b>METHOD AND ORGANISM RESPONSIBLE FOR THE CONTROLS</b></li></ul>
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# FIRST RESULTS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

### **E. FUNDING**

- MOSTLY EFF FUNDINGS OR REGIONAL FUNDING WITH THE “DE MINIMIS” SYSTEM
- FUNDINGS EMPLOYED IN THE MANAGEMENT PLANS ARE FROM € 100.000/YEAR TO € 1.000.000/YEAR
- SINCE 2014 A SIMILAR ANNUAL BUDGET WILL BE PROVIDED
- THE EFF MEASURES ARE RELATED TO:
  - AXIS I
  - AXIS III
  - AXIS IV

# CONCLUSIONS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

**IN GENERAL IN MEDITERRANEAN THE MANAGEMENT PLANS ARE IN PROGRESS OR AWAITING FOR APPROVAL**

**IN MEDITERRANEAN THE STOCK ASSESSMENT IS BASED ON CPUE VALUES (Catch Per Unit of Effort) APPLYING ABUNDANCE INDEXES.**

**SCIENTISTS USE THE “REFERENCE POINT” FOR EACH SPECIES AS REFERENCE VALUE NEAR TO THE MSY (Maximum Sustainable Yield)**

**IN MEDITERRANEAN THE CATCHES ARE TYPICALLY MULTISPECIFIC. IN CONSEQUENCE OF THIS AND OF THE PARTICULAR ENVIRONMENTAL CONDITIONS THE ASSESSMENT OF MSY WOULD BE MOST RELIABLE IF CALCULATED:**

- **FOR GROUP OF SPECIES CAUGHT**
- **FOR SPECIES WHICH SHARED THE SAME BIOLOGICAL FEATURES**
- **DEPENDING ON THE SEASON OF THE YEAR**





# CONCLUSIONS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

**NATIONAL GUIDELINES FOR THE DEVELOPMENT OF THE MANAGEMENT PLANS FOR FISHERIES WERE CREATED BY CYPRUS AND ITALY**

## II PHASE

**THE DRAFT OF A GUIDE FOR A MODEL OF MANAGEMENT PLAN FOR FISHERIES APPLICABLE TO MEDITERRANEAN AREA WILL BE PROVIDED BY MARCHE REGION IN THE NEXT MONTHS**

**A PRELIMINARY DRAFT WILL BE SEND TO ALL MAREMED PARTNERS AND THEIR FISHERIES EXPERTS BEFORE FINAL APPROVAL**

# CONCLUSIONS

## REGIONAL MANAGEMENT PLAN FOR FISHERIES

**ON THE BASIS OF OUR EXPERIENCE AND OF OTHER PLANS IN MEDITERRANEAN, SINCE NOW IT IS POSSIBLE TO DEFINE SOME INPUTS FOR A MODEL OF MANAGEMENT PLAN FOR FISHERIES:**

- ❖ **CHARACTERIZATION OF AREA AS ACCURATE AS POSSIBLE (NOT VERY LARGE)**
- ❖ **POSSIBLY THE PLAN HAS TO DEAL WITH A SINGLE TYPE OF FISHING SYSTEM AND A FEW TARGET SPECIES**
- ❖ **IT IS NECESSARY A GOOD KNOWLEDGE OF BIOLOGICAL AND ENVIRONMENTAL CHARACTERISTICS AND SOCIAL-ECONOMIC ASPECTS IN THE AREA OF INTEREST**
- ❖ **IT IS A KEY POINT THE MUCH CONDIVISION AS POSSIBLE OF PLAN BY LOCAL FISHERMEN INVOLVED**