

# **Demersal SRWG on shared stocks in the CopeMed II and MedSudMed area**

**Mazara del Vallo (Italy), 16-17 September 2010**

## **REVISION OF AVAILABLE INFORMATIONS ON DEMERSAL SHARED STOCKS IN THE CopeMed II and MedSudMed AREA**

**(Countries: Algeria, Italy, France, Malta, Libya, Morocco, Spain and Tunisia)**

### **1 – GENERAL OVERVIEW ON THE TRAWL FISHERY (at national level)**

- General description of the fishing ground (N° GSA, characteristics, ...),
- Fleets General description and a table including number, by port, technical characteristics, ...)
- Fishing gears used, Description and technical characteristics
- Targeted species, secondary species (table with % in landing)
- Catches (total landing by species if available) and historical landing series

### **2 – GENERAL OVERVIEW ON OTHER DEMERSAL FISHERY (at national level)**

- General description of the fishing ground (N° GSA, characteristics, ...),
- Fleets General description and a table including number, by port, technical characteristics, ...)
- Fishing gears used, Description and technical characteristics
- Targeted species, secondary species (table with % in landing)
- Catches (total landing by species if available) and historical landing series

### **3 – SAMPLING IN THE PORTS FOR DEMERSAL SHARED STOCKS**

- Sampling frequency,
- Main sampled ports or areas
- Main Sampled species,
- Sampled Parameters
- Catch demographic structure (for shared stock)

### **4 – ANNUAL SCIENTIFIC SURVEYS/DIRECT METHODS**

- Name of the survey,
- Objectives
- Period of the year,
- Data obtained

### **5 – LANDING DATA IN GSA XX (Total catch, for the specific shared stock 1)**

<b>Year</b>	<b>Gear 1</b>	<b>Gear 2</b>	<b>Gear 3</b>


**- LANDING DATA IN GSA YY (Total catch, for the specific shared stock 2)**

<b>Year</b>	<b>Gear 1</b>	<b>Gear 2</b>	<b>Gear 3</b>

Etc

**6 – BIOLOGICAL PARAMETERS (for each specific shared stock)**

<b>Species</b>	<b>Global</b>	<b>Males</b>	<b>Females</b>
V. Bertalanffy Model			
$L_{\infty}$			
K			
$T_0$			
Length-weight relationship			
a			
b			
Natural mortality (M)			
Sexual maturity parameters			
$L_{25}$			
$L_{50}$			
$L_{75}$			

**7 – STOCK ASSESSMENT (for shared stock) A table including:**

- Covered period
- Method used (direct or indirect, software, ...)
- Obtained results (stock status, management advice, ...)
- Results provide to: (SAC, national authorities, published, etc)
- Gaps (if there is)