

**Annex 2 to the Partnership Arrangement between South East Atlantic Fisheries Organisation and the Food and Agriculture Organisation of the United Nations (Representing the FIGIS-FIRMS Partnership)**

**Information to be contributed to FIGIS-FIRMS by South East Atlantic Fisheries Organisation (SEAFO)**

**1. DATA AND STATISTICAL INFORMATION**

**Types of Information To Be Contributed:**

Reports: The information to be contributed to FIGIS-FIRMS will be summary reports of the SEAFO Scientific Committee (SEAFO SC) for the main fisheries in tabular forms. Summary of the state of the stocks will be provided once available. Summary of scientific advice to the Commission will be made available.

Data: Aggregate catch and fishing effort data per species per year will be made available to FIGIS-FIRMS

Biology, ecology, fisheries and other information: Summary of information obtained from the observer program as well as summary reports from scientific investigations such as surveys, biological sampling will be made available. In addition, information on fisheries and fleet will be provided in tabular form to FIGIS-FIRMS.

Regulation and management: Information on the adopted regulation and management will be provided to FIGIS-FIRMS.

**Scope Of Information To Be Contributed**

The above information will be provided for species covered by SEAFO (see Table I), in summary form.

**Documentation And Standards To Be Used In This Partnership Agreement:**

The information to be contributed by SEAFO will conform, whenever possible to the Information Management Policy established by the FIRMS/FIGIS Steering Committee and those established by SEAFO.

**2. METADATA AND INFORMATION MANAGEMENT**

**Methods of Collection and Processing:**

Details of data collection and compilation are developed by the SEAFO SC and are also found within the relevant adopted conservation measures and are posted at seafo website <http://www.seafo.org>. SEAFO SC is in the process of building time series for catch and effort of commercially targeted fish stocks that will be used in the assessments in future.

### **Bibliographical Sources:**

The main bibliographical source for the contribution to FIGIS-FIRMS is the Annual SEAFO Scientific Report, available on SEAFO website. The bibliographic sources for the reports of SEAFO SC are contained in Annual reports. These reports will be included by the website link on the FIGIS-FIRMS fact sheets, through the appropriate species link in the summary reporting which will be posted to FIGIS-FIRMS fact sheets.

### **Ownership and Responsibilities:**

The information contributed to FIGIS-FIRMS resides under the full ownership of SEAFO SC. Therefore the ownership presented as header of each stock fact sheet of FIRMS will clearly include “SEAFO Scientific Committee” as the organisation and the data owner institutional entity. “South East Atlantic Fisheries Organisation” or its acronym (SEAFO) as the body under which this institutional entity operates. Furthermore, the FIRMS collection under which the FIGIS-FIRMS system provides user access editing rights should be entitled “SEAFO Scientific Committee Reports” or its acronym (SEAFO SC). Methods used in authentication and verification of this information for FIGIS-FIRMS will lie both with SEAFO editor and approver and with FIGIS-FIRMS security protocols.

### **Transmission Protocols And Dissemination Channels:**

The SEAFO SC Annual Reports are to be published in hard copy and also posted on SEAFO web site and will serve as background documentation for information published on FIGIS-FIRMS. Links to relevant sections of these reports and relevant section of texts will be added in various topics of the FIGIS-FIRMS fact sheets under SEAFO ownership using a combination of the tools offered by the system (XML editing uploading – on-line editing). Transmission schedules is planned to be within three months, following the adoption of the reports by SEAFO SC.

## **3. DATA AND INFORMATION SECURITY**

All contribution from SEAFO will be in the public domain. Therefore no confidentiality issues are foreseen.

## **4. COLLABORATIVE INSTITUTIONS**

The SEAFO is the FIRMS signatory and as such does not include collaborative institutions.

## **5. ADDITIONAL ENTITLEMENTS**

SEAFO Staff will be entitled to participate in workshops or special courses organised by the FIRMS Secretariat (FAO) on the use of the electronic publishing tools used in FIGIS.

When required, this Annex may be revised by mutual consent.

Table Annex 2.1. The list of stocks for reporting under the FIGIS-FIRMS Partnership arrangements between the SEAFO and FAO.

<b>FAO 3 Alfa Code</b>	<b>Species</b>	<b>Latin Name</b>
ALF	Alfonsino	Family Berycidae
HOM	Horse Mackerel	Trachurus spp.
MAC	Mackerel	Scomber spp.
ORY	Orange Roughy	Hoplostethus spp
SKA	Skates	Family Rajidae
SKH	Sharks	Order Selachomorpha
EDR	Armourhead	Pseudopentaceros spp.
CDL	Cardinal Fish	Epigonus spp.
CGE	Deep-sea Red Crab	Chaceon maritae
OCZ	Octopus	Family Octopodidae
SQC	Squid	Family Loliginidae
TOP	Patagonian toothfish	Dissostichus eleginoides
HKC	Hake	Merluccius spp.
WRF	Wreckfish	Polyprion americanus
ORD	Oreo dories	Family Oreosomatidae