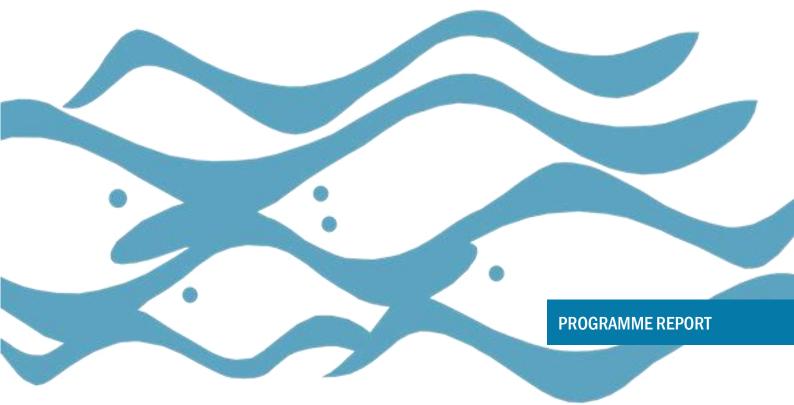


Food and Agriculture Organization of the United Nations

# Legal report on the ecosystem approach to fisheries in the Gambia

An analysis of the ecosystem approach to fisheries in selected national policy and legal instruments of the Gambia

FAO EAF-Nansen Programme Report No. 48 EAF-N/PR/48 (En)



#### THE EAF-NANSEN PROGRAMME

The EAF-Nansen Programme "Supporting the Application of the Ecosystem Approach to Fisheries Management considering Climate and Pollution Impacts" supports partner countries and regional organizations in Africa and the Bay of Bengal improving their capacity for the sustainable management of their fisheries and other uses of marine and coastal resources through the implementation of the Ecosystem Approach to Fisheries (EAF), taking into consideration the impacts of the climate and pollution.

The Programme is executed by the Food and Agriculture Organization of the United Nations (FAO) in close collaboration with the Institute of Marine Research (IMR) of Bergen, Norway, and funded by the Norwegian Agency for Development Cooperation (Norad). This Programme is the current phase of the Nansen Programme which started in 1975.

The aim of the Programme is that sustainable fisheries improve food and nutrition security for people in partner countries. It builds on three pillars, Science, Fisheries Management, and Capacity Development, and supports partner countries to produce relevant and timely evidence-based advice for management, to manage fisheries according to the EAF principles and to further develop their human and organizational capacity to manage fisheries sustainably. In line with the EAF principles, the Programme adopts a broad scope, taking into consideration a wide range of impacts of human activities and natural processes on marine resources and ecosystems including fisheries, pollution, climate variability and change.

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By Julia N. Nakamura and Teresa Amador

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#### Abstract

Legislating for the ecosystem approach to fisheries (EAF) is complex, due to the holistic nature of the EAF involving multiple factors that underpin the social, economic, environmental, and institutional aspects of fisheries sustainability. These factors include ecosystems integration, risks, inter-sectoral collaboration, research, participatory processes, monitoring, control, surveillance, and enforcement, among others. To assess how the EAF is being implemented through national policy and legal frameworks, FAO developed <u>A diagnostic tool for implementing an ecosystem approach to fisheries through national policy and legal frameworks</u>.

The present legal report on the EAF used the diagnostic tool to assess the alignment of selected policy and legal instruments of the Gambia with the EAF. This assessment analysed the extent to which 82 EAF legal requirements, which are considered the minimum standards in legislating for the EAF, are reflected in the Gambia's policies and legislation relevant to the fisheries sector of the country and other relevant sectors (such as environment, wildlife, ecosystems, and maritime affairs). Based on this preliminary diagnosis, gaps were identified in the assessed instruments, and recommendations were made for improving the implementation of the EAF.

This report was elaborated following a participatory approach with the involvement of the national competent authorities of the Gambia. Drafted in July 2021, the report was submitted to the national authorities of the Gambia in November 2021. The Gambia Fisheries Department endorsed this EAF Legal Report of the Gambia in April 2022.

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The initial draft of this EAF Legal Report was prepared by Julia Nakamura, under the supervision, counsel and technical input of Pio Manoa, and extensively reviewed by Teresa Amador. Further improvements were made through the inputs and comments collected from participants in an FAO internal online mock-training in April 2020, in which the methodology and scope were clarified. Appreciation is extended to Blaise Kuemlangan, Buba Bojang and Minmin Lei of LEGN, Merete Tandstad of NFIFM, the participants of the mock-training, and all other FAO colleagues who supported the development of this EAF Legal Report.

This EAF Legal Report also benefited from the important contributions of the Research and Development Unit of the Fisheries Department of the Gambia, which provided substantive additional information valuable to this report. We are also grateful to the delegates of the Gambia who, following the *First Online regional workshop on the use of the Diagnostic Toll on Implementing an EAF through policy and legal frameworks* (15–17 September 2020), have conducted their own assessment, applying the EAF Legal Checklist against selected policies and legislation of the Gambia. The findings of this country assessment were incorporated into the present EAF Legal Report, improving the overall information reported.

### Abbreviations and acronyms

| CFC    | Community Fisheries Centres (of the Gambia)                   |
|--------|---|
| DPWM   | Department of Parks and Wildlife Management                   |
| EAF    | ecosystem approach to fisheries                               |
| EIA    | environmental impact assessment                               |
| FAO    | Food and Agriculture Organization of the United Nations       |
| FMP    | fishery management plan                                       |
| GBoS   | Gambia Bureau of Statistic                                    |
| GMA    | Gambia Maritime Authority                                     |
| IMO    | International Maritime Organization                           |
| IUU    | illegal, unreported and unregulated (fishing)                 |
| MCSE   | monitoring, control, surveillance and enforcement             |
| MPA    | marine protected area   |
| NGO    | non-governmental organization                                 |
| RFMO/A | regional fisheries management organization and/or arrangement |
| TAC    | total allowable catch   |
| VMS    | vessel monitoring system                                      |

## 1. Introduction: legislating for the ecosystem approach to fisheries

The Food and Agriculture Organization of the United Nations (FAO) has promoted the implementation of the ecosystem approach to fisheries (EAF) through various activities conducted over the last decades (FAO, 2019), many of which under the EAF-Nansen Programme (FAO, n-d). Among the many ways or processes through which the EAF can be implemented is the review of national policies and/or legislation, which provides a country the opportunity to reassess its respective policy and legal frameworks, identify the gaps and/or needs for improvement, and present recommendations for enacting new policy and/or legal instruments for the EAF, and/or amending the existing ones so that they are appropriately aligned with the EAF.

FAO's initiative to promote legislating for the EAF has been undertaken through the development of studies, guidance materials and tools (Skonhoft, 2011; FAO, n.d-b; FAO, 2016; FAO, 2021a; FAO, 2021b; FAO, 2021c; FAO, 2021d; FAO, 2021e).

### **1.1** A diagnostic tool for implementing the ecosystem approach to fisheries through national policy and legal frameworks

The latest material developed by FAO for the implementation of an EAF through national policy and legal frameworks, published in 2021, is <u>A diagnostic tool for implementing an</u> <u>ecosystem approach to fisheries through national policy and legal frameworks</u> (hereafter referred to as "EAF Legal Diagnostic Tool" (FAO, 2021a; FAO, 2021b; FAO, 2021c). This tool, which constitutes the basis for the development of the present report, provides important information about the EAF and should be read together with this report. Such relevant information includes a non-exhaustive list of international legal instruments that support the EAF (Appendix A of the EAF Legal Diagnostic Tool), and a non-exhaustive list of examples of selected national policy and legal instruments relevant for an EAF (Appendix B of the EAF Legal Diagnostic Tool).

The Appendix C of the EAF Legal Diagnostic Tool provides the EAF Legal Checklist for Assessment and Implementation of the EAF Policy and Legal Frameworks (hereafter referred to as "EAF Legal Checklist"), based on which the level of alignment of a country's policy and/or legal frameworks with an EAF and the 17 EAF Components can be assessed (FAO, 2016).

### **1.2** International legally binding instruments and non-legally-binding instruments relevant to an ecosystem approach to fisheries

There are several international legally binding and non-legally-binding instruments that provide for the EAF. The Appendix A of the EAF Legal Diagnostic Tool highlights, in a non-exhaustive list, selected provisions of international instruments or decisions relevant for the EAF. Other legally binding instruments in support of the EAF are the applicable conservation

and management measures of regional fisheries management organizations/arrangements (RFMO/As) which should also be taken into account, on a country-by-country basis, in the assessment of a given country's EAF commitments.

It should further be noted that provisions of international non-legally-binding instruments that reflect principles of international law are also legally binding and therefore relevant in the analysis of the national policy and legal frameworks.

States which are a party to multilateral conventions or agreements, as well as States which adopt or endorse international non-legally-binding instruments that reflect principles of international law have the duty to align their national policy and legal frameworks with the obligations that derive from such international and regional instruments.

In light of these considerations, Table 1 below provides the present status of the Gambia in respect to the EAF's relevant international legally binding instruments selected from Appendix A of the EAF Legal Diagnostic Tool.

| Table 1. Status of the Gambia in selected international legally binding instruments relevant to the EAF   |             |  |  |  |  |  |  |  |  |
|---|-------------|--|--|--|--|--|--|--|--|
| Instrument  | Status      |  |  |  |  |  |  |  |  |
| 1971 Ramsar Convention on Wetlands of International Importance  | Party       |  |  |  |  |  |  |  |  |
| 1973 Convention on International Trade in Endangered Species of Wild Fauna and Flora  | Party       |  |  |  |  |  |  |  |  |
| 1979 Convention on the Conservation of Migratory Species of Wild Animals  | Party       |  |  |  |  |  |  |  |  |
| 1982 United Nations Convention on the Law of the Sea  | Party       |  |  |  |  |  |  |  |  |
| 1992 Convention on Biological Diversity   | Party       |  |  |  |  |  |  |  |  |
| 1993 Agreement to Promote Compliance with International Conservation and Management Measures by Fishing Vessels on the High Seas (Compliance Agreement)   | Not a Party |  |  |  |  |  |  |  |  |
| 1995 United Nations Agreement for the Implementation of the Provisions of the LOSC relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks (UNFSA) | Not a Party |  |  |  |  |  |  |  |  |
| 2009 Agreement on Port State Measures to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing   | Party       |  |  |  |  |  |  |  |  |

Note: In accordance with the information provided in the secretariats of the international conventions and agreements as of May 2022.

For the international legally binding instruments that the Gambia **is a Party**, and to the nonbinding instruments that the Gambia has endorsed or adopted, it is important to ensure that the relevant provisions of an EAF highlighted in Appendix A of the EAF Legal Diagnostic Tool are properly reflected in the national policy and legal frameworks.

With regard to the Compliance Agreement and the UNFSA that the Gambia is **not yet a Party**, it is important to identify and analyse the reasons preventing the country's consent to be bound by such instruments and raise awareness to the importance of the international fisheries governance framework. Such analysis is however beyond the scope of this report.

## 2. Legal report on the ecosystem approach to fisheries: assessing a country's policy and legal framework

The EAF Legal Diagnostic Tool was the main tool used for the preparation of this report (hereafter referred to as the "EAF Legal Report"). Selected national policies and legislation were assessed and applied against the EAF Legal Checklist.

This section is divided into two subsections. Subsection 2.1 describes the methodology and scope, including the selection of the national policy and legal instruments relevant for an EAF and the assessment of the EAF legal requirements in such instruments by filling in the EAF Legal Checklist using the symbols under Table 3 below. Subsection 2.2 provides an overview of main findings, highlighting some specific parts of the policy instruments and legal provisions identified as good practice in legislating for or addressing an EAF, and summarizes the information provided by the Gambia under the EAF legal questionnaire.

#### 2.1 Methodology and scope

Understanding the complexities, detail and broad range of matters that the EAF comprises is a challenge due to *inter alia* its holistic nature and the context and priorities of each country. A simplified assessment methodology was therefore developed for the application of the EAF Legal Checklist against the selected national policy and legal instruments, leading to the compilation of this report.

During the elaboration of this EAF Legal Report, the Research and Development Unit of the Fisheries Department of the Gambia (hereinafter referred to as "National EAF-Focal Point") was contacted and provided additional information concerning the implementation of the EAF at national level, which has been included in this report.

This desk-based preliminary assessment cannot however replace an in-country detailed assessment of the national policy and legal frameworks.

#### 2.1.1 Selection and collection of national policy and legal instruments of the Gambia

The main source for the selection and collection of national policies and legal instruments was FAOLEX (FAO, n.d-b) which, besides the Constitutions of countries, provides a vast electronic repository of national policy and legal instruments on fisheries and other sectors relevant for an EAF, including on environment, sea, water, and wild species and ecosystems.<sup>1</sup>

Additional relevant information was provided by the National EAF-Focal Point, which, together with the relevant information for the EAF available at FAOLEX, is listed under **Appendix A** and identified by a reference letter and number to facilitate their citation in the EAF Legal Checklist

<sup>&</sup>lt;sup>1</sup> Notwithstanding the importance of certain cross-sectoral issues such as gender and climate change, these were not considered in this report.

provided in **Appendix B** of this report. Appendix A and Appendix B shall therefore be read together.

## 2.1.2 Desk-based stepwise assessment of selected national policy and legal instruments

The selected national policy and legal instruments relevant for the EAF under **Appendix A** of this report were assessed against the EAF Legal Checklist following the steps described in Table 2 below.

|                 | Table 2. Summary of the stepwise as  | ssessment  |
|-----------------|--|--|
| Steps           | National policy and legal instruments analysed   | Scope  |
| 1 <sup>st</sup> | <b>Fisheries policy</b> : a plan, policy, strategy, action plan, policy chart concerning fisheries, aquaculture, wildlife, sea and/or oceans, sustainable development, management and/or conservation.   |  |
| 2 <sup>nd</sup> | <b>Fisheries primary legislation</b> : a fisheries act, code, law, or any other type of instrument implementing the fisheries policy as well as the general law on fisheries, forestry and wildlife providing the legal framework for fishing and fishing related activities. It is the main legal instrument on fisheries, which contains the typical outline and broadly covers the subjects described in subsection 3.1 of the EAF Legal Diagnostic Tool. It should be noted that this typical outline is without prejudice to the particular structure of the fisheries primary legislation of the assessed country. | each provision of the fisheries primary  |
| 3 <sup>rd</sup> | Fisheries secondary legislation implementing or elaborating the fisheries primary legislation: fisheries decree, regulation, order, ordinance which sets out in more detail the requirements of the fisheries primary legislation – concerning e.g. fishing vessel registration, fishing vessel requirements, vessel monitoring system (VMS), fisheries research, fisheries fund, small-scale fisheries.   | found in the relevant parts of the fisheries policy nor in the provisions of the fisheries |
| 4 <sup>th</sup> | <b>Other sector's primary legislation</b> : an act, code or law on the relevant sectors of <i>inter alia</i> environment, sea, water, and wildlife species and ecosystems.   | 5 C I  |
| 5 <sup>th</sup> | <b>Other sector's secondary legislation</b> : a decree, regulation, order, ordinance regulating the primary legislation of other sectors assessed under step 4.  |  |

The Research and Development Unit of the Fisheries Department of the Gambia conducted its own assessment, applying the EAF Legal Checklist against selected policies and legislation of the Gambia. The information provided and the results of the country self-assessment have been incorporated in this report.

#### 2.1.3 Filling in the Ecosystem Approach to Fisheries Legal Checklist of the Gambia

The EAF Legal Checklist provides the EAF legal requirements structured by the 17 EAF Components, based on a step-wise methodology (FAO, 2021, Subsection 2.2), and in accordance with the typical subjects of a fisheries primary legislation, without prejudice to the

particular structure of the fisheries primary legislation of the Gambia (FAO, 2021, Subsection 3.2). In filling it in, priority was given to assessing the EAF legal requirements in the fisheries policies and primary/secondary legislation. In this process, the different symbols presented in Table 3 below were used.

|        | Table 3. Meanir         | ng of the symbols used in the Ecosystem Approach to Fisheries Legal Checklist   |
|--------|-------------------------|---|
| Symbol |                         | Perceived level of alignment with the EAF legal requirement   |
| ~      | Full or sufficient      | Part(s) in the assessed fisheries policy or provision(s) in the assessed legislation totally incorporates the EAF legal requirement.  |
| Ø      | Partial or insufficient | Part(s) in the assessed policy or provision(s) in the assessed legislation <u>partially incorporates</u> the EAF legal requirement. <sup>2</sup>  |
| x      | None or<br>inexistent   | No part in the assessed policy nor provision in the assessed legislation was found that incorporates the EAF legal requirement.   |
| •      | Not<br>considered       | No assessment was carried out since the EAF legal requirement was fully or sufficiently found in the <b>primary</b> lisheries policy/legislation, or in the <b>primary</b> legislation of other sector.   |
| N/A    | Not applicable          | The EAF legal requirement is exclusively relevant to fisheries (that is the case of all the EAF legal requirements under Fisheries Management, Monitoring, Control, Surveillance and Enforcement (MCSE) and almost all of those under enforcement processes and sanctions scheme) and therefore not applicable to other sector's legislation. |
| *      | Optional                | The EAF legal requirement is considered to have a non-mandatory nature and therefore is not expected to be found in the assessed policy or legal instrument.  |

The last two columns of the EAF Legal Checklist indicate: (i) the parts of the policy instruments and legal provisions where the EAF legal requirement was found; and (ii) additional relevant comments and explanatory notes that clarify, where appropriate, nuances in assessing the policy and legal instruments and the rational for the assessment of partial or insufficient coverage of the EAF legal requirements. It should be noted that these additional comments and explanatory notes will benefit from a more in-depth analysis during the comprehensive review at country level.

The results of this assessment are presented in **Appendix B** of this report which provides the EAF Legal Checklist applied against the selected policies and legislation of the Gambia.

#### 2.1.4 Additional observations

While filling in Appendix B, some parts of the policy framework and some provisions of the legal framework which in some cases are anchored in the Gambia's Constitution of 1996, as last amended in 2018, were considered particularly relevant in incorporating the EAF legal requirements. These parts and legal provisions which, without prejudice to others that may also be relevant, were considered good examples of addressing an EAF (in the case of a policy instrument) or legislating for an EAF (in the case of a legal instrument), have been highlighted in the main findings under subsection 2.2 below as good practice in legislating for an EAF.

<sup>&</sup>lt;sup>2</sup> A more in-depth analysis will be required to understand how EAF legal requirements filled in with the Ø symbol could be fully incorporated in legal and policy instruments or reflect potential contradictions between one legal and/or policy instrument and another. Such analysis goes beyond the scope of this desk-based preliminary assessment.

#### 2.1.5 EAF Legal Questionnaire of the Gambia

The National EAF-Focal Point filled in the EAF Legal Questionnaire, which was developed by the project to collect additional relevant information from the assessed country. The results of the questionnaire are summarised under the section below.

#### 2.2 Overview and main findings

This subsection provides an overview of the main findings of this desk-based preliminary assessment of the EAF in the selected national policy and legal instruments of the **Gambia** presented under **Appendix B** and a summary of the additional relevant information provided under the EAF Legal Questionnaire of the Gambia.

#### 2.2.1 Fisheries policy

The assessed four fisheries policies correspond to A1 to A4 in Appendix A. They cover **36** of the 82 EAF legal requirements.

The 2018 Fisheries and Aquaculture Policy's includes under its policy area on conservation and sustainable resource use the objective of creating institutions and taking actions on ensuring healthy ecological systems from which sustainable fisheries and aquaculture yields are obtained (Chapter 4(4.2.1.1)). Under its policy area on sustainable marine small-scale fisheries management it aims to mainstreaming small-scale fisheries in the formal economy and strengthening and recognizing its contribution to poverty alleviation, food nutrition security and socioeconomic benefits of fishing communities; organising and empowering user and stakeholders organization for good explicit participatory fisheries governance, sustainable development and responsible use of fisheries and aquaculture resources; engaging in bilateral and regional cooperation for effective management of shared fishery resources and maintenance of healthy ecosystems (Chapter 4(4.2.2.1)). Under its policy area on subregional, regional and international cooperation, it aims to reinforce and develop coordinated mechanisms to ensure coherence of fisheries policies and aquaculture development and their adoption and adaptation (Chapter 4(4.2.6.1)). This policy also provides for guiding principles in its implementation, including transparency, inclusiveness, information sharing, empowerment and sustainability (Chapter 5(5.2)).

The 2018-2021 National Development Plan is a broad policy, which sets as one of its strategic priorities the modernization of fisheries for sustained economic growth, food and nutritional security and poverty reduction (Page 9). It is committed to review and update the 2002 decentralization and local government Act (see below) to strengthen its implementation, as well as to harmonise other policies and regulatory frameworks to enhance coordination of the decentralization programme (Page 11). It promotes the sustainable management and utilization of fisheries resources that enhance employment and create livelihood opportunities, by enhancing institutional efficiency and effectiveness for the fisheries sector, and improving the associated value-chain (Pages 12, 26 and 17).

The 2017-2021 Fisheries and Aquaculture Strategy is aimed at, inter alia, increasing employment opportunities and the participation of the Gambians, especially women, in all aspects and at all levels of the fisheries sector; improving institutional linkages with other relevant sectors; and strengthening regional and international collaboration in the sustainable exploitation, management and conservation of shared stocks and shared water bodies, promoting biodiversity maintenance and enhancement and preventing environmental degradation (Page 25). This policy also includes, within the mandate of the Fisheries Committee, the coordination and review of the implementation status of the strategic and action plans (Page 75). Under the pillar of collaboration and partnership, a number of strategic activities are outlined, including engaging with key national, regional and international stakeholders to reach agreements on improving socioeconomic benefits of fisheries and aquaculture as well as continuing monitoring the macroeconomic and industry environment for emerging opportunities and new partnerships (Page 99-100).

The 2015-2020 National Biodiversity Strategy and Action Plan provides strategies to address gaps and weaknesses in biodiversity conservation, which include the promotion of diverse governance regime of protected areas through community parks and private protected areas as to increase ecosystem-approach representative coverage, fostering community livelihood and development needs to reduce poverty and pressure on biodiversity use (Page 27). Guiding principles of this policy comprise community participation and informed stakeholder involvement in the planning, implementation and decision-making processes, *in-situ* conservation using an ecosystem approach for the effective conservation of biological diversity and protection of threatened species, use of innovative approaches such as community conservation and collaborative forest management, adoption of an integrated approach rather than sectoral (Pages 56-58).

The action plan of this biodiversity strategy provides many actions related to EAF including: the development of public-awareness and education strategy on biodiversity values, its conservation and sustainable use; monitoring the implementation of environmental management plans of corporate entities; the establishment of a minimum of three marine protected areas; facilitating exchange programs for fishermen in exchange for wrong fishing gear; establishing new protected areas in highly sensitive ecological zones with correspondent management plans; the establishment and management of connectivity corridors; encouraging environmental impact assessment (EIA) before developing any project affecting biodiversity; conducting valuation studies on at least two species and three types of ecosystems; and fostering academic research on biodiversity issues (Pages 80-90).

The Fishery Co-Management Plan for The Gambia Sole Complex of 2012 is aligned with an EAF in various aspects. It clearly defines and highlights the importance of the 'precautionary approach', 'adaptive management' as well as the 'ecosystem-based management' approaches, adopting a co-management scheme in which fishers and government share the responsibility and authority for the management of the fishery (Chapter 1(1.1)). The development of the plan followed a participatory approach, involving multistakeholder, including fishers from the main landing sites and fish mongers, and its content is detailed

(Chapter 1(1.2)). This plan also clearly delineates the roles of the authority responsible for the management and conservation of sole fishery, which include the duty to encourage the use of ecosystem approaches based on ecological, social and economic factors (Chapter 5(5.3)) as well as leading, together with the government, on updating the management plan (Chapter 6.1). Control on fishing gears and specific temporal and spatial controls are also detailed in this plan, including minimum mesh size and no-take zones during spawning periods (Chapter 8(8.1 and 8.2).

The Notice on Designation of Special Management Areas of 2013 formally endorsed the previously analysed fishery co-management plan for sole complex as well as the cockle and oyster fishery co-management plan. The latter provides detailed information of the fishery (Pages 50-61) and also adopted a participatory approach in the development of the plan, involving multistakeholder (Page 62). It clearly states the management objectives, which include sustainable harvesting, maintaining health and functioning of the mangrove ecology and strengthening community participation in planning, implementation and decision-making in the fishery management and sustainable use (Page 63). This plan also designates certain areas for the exclusive use of individual oyster communities (Page 64) and establishes the community-based organization for the Tanbi Wetlands National Park called TRY Association, for the purpose of manging cockle and oyster resources in this park, including setting spatial and temporal controls (Pages 73-74). Additionally, the plan allows community-based management through which the community members can set and change measures within the designated exclusive community zones (Pages 74-75).

#### 2.2.2 Fisheries primary legislation

The assessed fisheries primary legislation corresponds to B1 in Appendix A. It is the *Fisheries Act of 2007* (hereinafter referred to as "Fisheries Act"), which covers **34** of the 82 EAF legal requirements.

The Fisheries Act has some important provisions for an EAF. It outlines the responsibility of the Director of Fisheries, under the supervision of the Secretary of State, for the monitoring, control and surveillance of the fishing operations and for promoting the establishment of Community Fisheries Centres (CFC), fisherfolks cooperatives and associations and other bodies representing fisherfolks (Section 4(2) (g)(h)). Its guiding principles include minimizing pollution, discards, by-catch loss or abandoned gear and impacts on associated or dependent species by the adoption of measures including the use of selective environmentally safe and cost effective fishing gear and techniques, timely collecting and sharing, in accordance with fisheries management agreements and international law, complete and accurate fisheries data and information from research programmes, preventing or eliminating overfishing and ensuring that the levels of fishing effort do not exceed those commensurate with the sustainable utilization of fisheries resources taking into account artisanal and subsistence fisheries interests and minimising, to the extent practicable, fishing conflicts among users (Section 9(f)(h)(i)(j)).

Participatory rights are ensured through allocation of total allowable catch (TAC) or total allowable level of fishing as determined by the Secretary of State (Section 11(1)), and in the preparation of Fisheries Management Plans (FMPs), in which the Director of Fisheries is required to consult with, among other stakeholders, the CFC concerned or affected by the plan, fisherfolks cooperatives and associations and other bodies representing fisherfolks as well as persons affected by the plan (Section 12(4)). These centres are established by the Secretary of State in consultation with Local Authorities for the purpose of community-based fisheries management; the regulations regarding their organization (see below information obtained from National EAF-Focal Point), operation and administration are to be made by the Secretary in consultation with the community (Section 15(1)(5)).

The Fisheries Act establishes a Fisheries Development Fund and empowers the Permanent Secretary to authorise the Director of Fisheries to use such fund to finance conservation, management and development projects in respect of training, research, promotion of artisanal fisheries and MCS (Section 20). A general fishing licensing scheme is provided by this Act (Sections 23-34) as well as licensing regimes for local fishing vessel (Section 35), foreign fishing vessels (Sections 38-40) and high seas fishing (Section 43-45). The Fisheries Act requires prior written approval of the Director of Fisheries for the introduction of new species in the fisheries waters (Section 51(b)) and prohibits the use of industrial driftnets in the Gambian fisheries waters (Section 64). Also relevant for an EAF is the prohibition on leaving a fishing gear or any other non-biodegradable item utilized for fishing in the fisheries waters on the termination of the fishing activities (Section 66).

In respect of MCS and enforcement (MCSE), the Fisheries Act provides for the designation and powers of authorised officers in the exercise of their inspection and enforcement duties (Sections 70-77), as well for the appointment and powers of fisheries observers (Sections 78-80). In addition to judicial procedures (Sections 91-96), the Fisheries Act also provides for administrative procedures through which the Secretary of State, upon reasonable cause, may proceed with the compounding of offences and administrative fine (Sections 97) with the assistance of a Consultative Committee (Section 98).

#### 2.2.3 Fisheries secondary legislation

The assessed fisheries secondary legislation corresponds to C1. It is the *Fisheries Regulations* of 2008 (hereinafter referred to as "Fisheries Regulations"), which cover **13** of the 82 EAF legal requirements.

The Fisheries Regulations regulate many provisions of the Fisheries Act including with regard to the register of fishing vessels and licensing. For example, it provides for the sharing of information of the Register of Fishing Vessel, which is maintained by the Director, with any administrator of a register of fishing vessels of another sub-regional State or with any administrator of a regional register of fishing vessels maintained under a regional or subregional fisheries management agreement or arrangement (Regulations 3 and 12). It also requires licensed local and foreign fishing vessels, as well as those used for research or testing fishing operations and national vessels used for fishing on the high seas to be fitted with a vessel monitoring system (VMS) unit approved by the Director and installed by an approved installer (Regulation 52(2)). It provides detail on the installation of VMS and the procedure to follow for its maintenance and when it ceases to operate (Regulations 52 and 53).

Area restrictions are detailed with respect to the use of certain fishing vessels at Bijol Island (Regulation 68), and gear restrictions include the prohibition of trawling in waters of the River Gambia, and the prohibition of beach seine nets or spear guns in the fisheries waters (Regulation 69(1)). The Fisheries Regulations also require any under-sized or unlawfully caught fish to be immediately returned to the fisheries waters, and any by-catch to be landed and appropriately recorded in the fishing logbook (Regulation 72).

#### 2.2.4 Other sectors primary legislation

The other sectors primary legislation corresponds to D1 to D4 in Appendix A.

The National Environment Management Act of 1994 (hereinafter referred to as "Environment Act") requires every person to maintain and enhance the quality of the environment (Section 3), in line with the constitutional duty of every citizen to protect and conserve the environment of the Gambia (Section 220(1)(j) of the Constitution). The Environment Act establishes the National Environment Management Council (Section 5), which has the power to, *inter alia*, coordinate all public and private policies with actual or potential significant impact on the environment, harmonise the plans and policies of the various sectors dealing with the environment, commission and publish studies on the environment and promote public awareness of the environment (Section 7(b)(d)(i)). It also establishes the Environment Agency (Section 9), of which the National Environment Council is the policy making organ, which is responsible for liaising with the various ministries, departments and agencies on environmental issues, ensuring that environmental concerns are integrated into all spheres of national planning and project implementation, reviewing and approving EIAs and promoting public awareness of environmental issues, among other functions (Section 10).

The Environment Act establishes an Area Environment Committee for each area established under the Local Government Act, and for each village (Section 18(1)). These committees are in charge of, *inter alia*, integrating the views of the public, through wide consultation, into environmental policies and decisions, and developing a local environment plan (Section 19(1)(f)(g)). The Environment Act also requires that an Action Plan is prepared in consultation with the public and revised at least once every ten years and at such other times as may be necessary considering new developments and emergent needs (Article 20(2)). Provisions on EIA and environmental impact statement (EIS), with the required description of its content and procedure, are also addressed therein (Sections 21-22). The Environment Act also provides for the conservation of biological diversity, including the requirements posed on the competent agency to determine existing and potential threats to biological diversity and devise measures to remove or mitigate their effects (Section 32(f)).

The afore mentioned *Local Government Act of 2002* establishes and regulates a decentralized government system for the country, delineating the functions, powers and duties of local

authorities. For each Local Government Area, this Act establishes a Council with a broadly represented composition, including nominations from youth and women (Section 11).

The *Biodiversity and Wildlife Act of 2003* provides the duty of the Director of Parks and Wildlife Management to develop and keep under continual review biodiversity and wildlife management plans, taking into account national, regional and international biodiversity and wildlife management (Section 4(1)). It also provides rules for protected areas, which are declared by the Secretary of State with due recognition of the rights of communities and Indigenous Peoples traditionally settled in the area (Section 14(3)). The Director of parks and wildlife management is also empowered to encourage community participation in the form of a Local Biodiversity and Wildlife Committee in the management of a protected area, especially the communities in the area and its immediate surroundings (Sections 34 and 35). In respect of EAF related research, this act establishes the Biodiversity and Wildlife Committee, which is required, in consultation with the National Agricultural Research Board, to set out a national scientific research plan for the conservation of biodiversity and wildlife, formulate policies to facilitate research in areas such as study of species of flora, fauna and ecosystems (Section 92(1)).

#### 2.2.5 Other sectors secondary legislation

The other sectors secondary legislation corresponds to E1 to E4 in Appendix A.

The Regulations on Environmental Impact Assessment of 2014 details the requirements and procedures for submission of an EIA and EIS. It requires the developer of the project subject to an EIA to take all necessary measures, including the holding of meetings, to seek views and opinions of the community potentially affected by the project and any other interested person (Regulation 16). In respect of the EIS, the regulations require the developer to timely invite the general public to make written comments on the draft EIS, and the EIA Working Group, which shall carry out its duties in accordance with guidelines issued by the National Environmental Agency, to review and provide feedbacks to each comment received, with the possibility to determine the undertaking of a public hearing (Regulations 20 and 21). Aquaculture activities require full EIS (Schedule B).

The *Environmental Quality Standards of 1999* established the Environmental Quality Standards Board, listing its multistakeholder composition (Regulation 2) and providing its main function of proposing and reviewing environmental quality standards (Regulation 3).

The *Regulations on Wildlife Conservation of 1978* details the requirements applicable to national reserves, specifying, for instance, the activities that are prohibited therein, including the entering of any area of the national reserve which has been declared closed to the public, introducing into or removing from such reserves any animal or vegetation (Regulation 6), discarding any litter or in any other way disfigure the reserves (Regulation 8).

#### 2.2.6 Additional relevant information from the National EAF-Focal Point

The fisheries sector interacts with the following institutions: the Gambia Maritime Authority (GMA) within the Ministry of Transport, Works, and Infrastructure; the Department of Parks and Wildlife Management (DPWM) under the Ministry of Environment, Climate Change and Natural Resources; the Gambia Bureau of statistic (GBoS) under the Ministry of Finance and Economic Affairs; the Department of Trade under the Ministry of Trade, Industry, Regional integration, and Employment; the Food Safety and Quality Authority within the Office of the Vice president; the National Environmental Agency under the Ministry of Environment, Climate Change and Natural Resources; the Gambia Navy under the Ministry of Defence; and the Ministry of Local Government and lands.

Intersectoral activities include: MCS of industrial fishing vessels with the Gambia Navy to combat IUU fishing; inspection and issuance of seaworthiness certificates to all categories of fishing vessels with GMA; designation of suitable lands for the purpose of setting up and operating aquaculture establishments by the Ministry of local government and lands; EIA or environmental clearance for the activity by the National Environmental Management Act with the National Environment Agency; identification and protection of critical spawning areas of aquatic animals with the Department of Parks and Wildlife Management; inspection of fish processing establishments, fish landing sites both artisanal and industrial fishing vessels, ice plants, fish markets etc., certification of fishery products for export under the Food safety and Quality Authority; and furnishing GBoS with National fisheries statistics to calculate the contribution of the sector to the national GDP.

There is no intersectoral specific mechanism to facilitate coordination of activities, monitoring and review but there is consultation of relevant key stakeholders on carrying out a particular activity. Interaction among these different stakeholders occur at national and local levels.

The following three projects were reported as having been implemented following an EAF: two-year initiative funded by the MAVA foundation for Nature and rampao, which involved the identification and characterisation of critical spawning areas for small pelagic fish for guiding spawning area closures and protect juvenile fish; and the undertaken of joint regional Ecosystem surveys with the R/V Dr. Fridjof Nansen.

In respect of the afore mentioned CFC, there is currently no specific regulation on these centres. There is also no instrument nor system in place for TAC. The current data and its respective assessment method are considered inadequate for applying TAC system.

#### 3. Conclusion

#### 3.1 Main gaps in the assessed policy and legal instruments

Some of the EAF legal requirements in the EAF Legal Checklist in **Appendix B** were not incorporated (**X**) or were only partially incorporated ( $\emptyset$ ) by the assessed policy and legal instruments of the Gambia identified under **Appendix A**. This subsection summarizes the main gaps from the desk-based preliminary assessment without prejudice to others that may be identified in a comprehensive analysis of the national policy and legal frameworks at country level.

Of the 82 EAF legal requirements, **65** EAF legal requirements were found in the Gambia's policy and legal frameworks assessed in this EAF Legal Report. It should be noted that the 82 EAF legal requirements are considered the minimum standards in legislating for an EAF which may be further elaborated and improved in advancing the implementation of an EAF. Based on the present preliminary assessment, **17** EAF legal requirements remain to be incorporated in the policy and legal frameworks of the Gambia.

The results obtained in this Report indicate a fairly satisfactory alignment of the policy and legal frameworks of the Gambia with an EAF. Some key EAF legal requirements have, however, not been found in the assessed instruments.

The assessed policy and legal instruments did not provide for conflict management over fisheries and the conflict management review process, as required under EAF Component 7. There was also lack of references and provisions on integrated management of aquatic ecosystems and the review of the respective plan, which corresponds to EAF Component 8. A major gap was noted with respect to TAC, additional catch limits and detailed requirements, as well as on effort controls, as provided under EAF Component 9.

Improvements are also required with regard to FMPs, which lack provisions on the need to comply with established integrated management plans for aquatic ecosystems as provided under EAF Component 10. In respect of MCSE, which is of particular relevance to the fisheries sector, the assessed policy and legal instruments do not provide details on the recorded information to be included in the register of fishing vessels, no requirements on the registration process were found, including the cooperation and coordination among fisheries and maritime authorities, nor control over landing and transshipping, as part of the legal requirements under the EAF Component 11. Regulation of activities potentially harmful to the aquatic ecosystems was also not found in the assessed policy and legal instruments, which indicate a gap related to EAF Component 15.

## **3.2** Level of alignment of the assessed policy and legal instruments with an ecosystem approach to fisheries

In determining the level of alignment of the assessed policy and legal instruments with an EAF in the EAF Legal Report, the following criteria were used:

| Table 4. Criteria for determining the level of alignment of assessed instruments with an EAF  |   |   |  |  |  |  |  |  |  |  |  |  |
|---|---|---|--|--|--|--|--|--|--|--|--|--|
| Number of EAF legal requirements incorporated<br>in the assessed policy and legal instruments | Percentage of the 82 EAF legal<br>requirements incorporated | Overall level of alignment<br>with an EAF |  |  |  |  |  |  |  |  |  |  |
| 0 - 30  | 0 - 36%   | Low                                       |  |  |  |  |  |  |  |  |  |  |
| 31 - 50   | 37 - 61%  | Low-medium                                |  |  |  |  |  |  |  |  |  |  |
| 51 - 61   | 62 - 75%  | Medium                                    |  |  |  |  |  |  |  |  |  |  |
| 62 - 72   | 76 - 87%  | Medium-high                               |  |  |  |  |  |  |  |  |  |  |
| 73 - 82   | 88 - 100%   | High                                      |  |  |  |  |  |  |  |  |  |  |

The policy and legal instruments of the Gambia, assessed in this Report, incorporate **65** out of the 82 EAF legal requirements, therefore indicating a **medium-high** level of alignment with an EAF.

#### 3.3 Final considerations and proposed way forward

Legislating for an EAF is complex and challenging. Due to the numerous national policy and legal instruments relevant to the EAF, this EAF Legal Report should be considered as a deskbased preliminary assessment. It provides the initial basis upon which countries can advance the work towards improving their national policy and legal frameworks in alignment with an EAF, contributing to the ultimate goal of sustainability in fisheries.

The incorporation in the national policy and legal frameworks of all the EAF relevant provisions from international legally binding instruments<sup>3</sup> to which the Gambia is a Party, as identified under subsection 1.2 above, should be a priority in the improvement of the EAF implementation at the national level. The relevant EAF provisions from the international non-binding instruments that reflect principles of international law should also be incorporated in the national policy and legal frameworks.

With respect to the assessed policy and legal instruments, some gaps have been identified which should be addressed to ensure full implementation of an EAF in the country. The following subjects could benefit from a detailed review and update in the relevant policy and legal instruments: "institutional arrangements" (especially conflict management and integrated management of aquatic ecosystems), "control on fishing operations" (especially TACs and fishing efforts), "fisheries management" (particularly aspects of integrated management of activities

<sup>&</sup>lt;sup>3</sup> See Appendix A of the EAF Legal Diagnostic Tool.

potentially harmful to aquatic ecosystems), and "MCSE" (especially the detailed recording information, registration process, cooperation and coordination on registration, and transshipping and landing requirements).

The review of the policy and legal instruments with respect to "control on fishing operations", "fisheries management" and "MCSE" could be led by fisheries whereas others, such as "institutional arrangements" and "conservation measures", would require a more active involvement of other sectors in the review of their transversal relevant provisions.

This preliminary assessment is aimed at assisting legal practitioners, policy-makers and fisheries managers in taking the necessary steps for improving the EAF implementation in their country.

The review of national policies and/or legislation is one of the many ways or processes through which an assessment of the implementation of the EAF can be conducted. It provides a country with the opportunity to reassess its respective policy and legal frameworks, identify the gaps and/or needs for improvement, and present recommendations for enacting new policies and/or legal instruments for an EAF, and/or amending the existing ones to bring them fully in line with an EAF.

#### 4. References

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- **FAO**. n.d-c. FAOLEX Database, Country Profiles, available at http://www.fao.org/faolex/country-profiles/en/.

# Appendix A. List of national policy and legal instruments assessed in this report

| Identification | Instruments of the GAMBIA  |
|----------------|--|
| А              | Fisheries Policies   |
| A1             | 2018 Fisheries and Aquaculture Policy  |
| Α2             | 2018–2021 The Gambia National Development Plan   |
| А <b>З</b>     | 2017–2021 Fisheries and Aquaculture Strategy   |
| Α4             | 2015–2020 The National Biodiversity Strategy and Action Plan   |
| А5             | 2013 Notice on Designation of Special Management Areas (Sole Complex, Cockle and Oyster Fishery Co-<br>Management Plan for the Tanbi Area) |
| А6             | 2012 Fishery Co-Management Plan for The Gambia Sole Complex  |
| В              | Fisheries Primary Legislation  |
| в1             | Act No. 20/2007 on Fisheries   |
| С              | Fisheries Secondary Legislation  |
| c1             | Regulations No. 06/2008 on Fisheries   |
| D              | Other Sector's Primary Legislation   |
| D1             | Act 2003 on Biodiversity and Wildlife  |
| D <b>2</b>     | Act 2002 on Local Government   |
| D <b>3</b>     | Act No. 13/1994 on National Environment Management   |
| D4             | Act No. 22/1979 on National Water Resources Council  |
| E              | Other Sector's Secondary Legislation   |
| E <b>1</b>     | Regulations 2014 on Environmental Impact Assessment  |
| E <b>2</b>     | Regulations 1999 on Environmental Quality Standards  |
| E <b>3</b>     | Regulations 1978 on Wildlife Conservation  |
| E4             | Regulations 1929 on Wild Animals, Birds and Fish Preservation, as amended several times util Regulations L.N. 33/1966                      |

| ✔ full | Ø | partial | х | none | • | not assessed | N/A | not applicable | * | optional |  |
|--------|---|---------|---|------|---|--------------|-----|----------------|---|----------|--|
|--------|---|---------|---|------|---|--------------|-----|----------------|---|----------|--|

## Appendix B. Ecosystem Approach to Fisheries Legal Checklist applied against selected national policy and legal instruments

| EAF   |    | EAF legal requirement  | Fish.  | Fishe<br>legisla |      | Other s<br>legisla |      | s<br>Policy and legal basis  | Comments<br>and   |
|---|----|--|--------|------------------|------|--------------------|------|--|---|
| components  |    |  | policy | 1ary             | 2ary | 1ary               | 2ary |  | explanatory notes   |
|   |    | Scope and definitions  |        |                  |      |                    |      |  |   |
| General<br>guidelines   | 1. | <ul> <li>Clearly outline the geographic and substantive scope of the application.</li> </ul> | ~      | ~                | x    | x                  | x    | (A1) Chapter 4<br>(A3) Chapter1<br>(B1) Title  |   |
|   |    | Principles and objectives  |        |                  |      |                    |      |  |   |
| C.1<br>EAF concepts<br>C.3<br>Precautionary<br>approach<br>C.4<br>Stakeholder<br>participation<br>C.6<br>Integration of<br>lower level<br>authorities<br>C.7<br>Conflict<br>management<br>and C.11,<br>C.13, C.14 and<br>C.17 | 2. | – Clearly define and apply the precautionary approach.                                       | ~      | Ø                | Ø*   | x                  | •    | <ul> <li>(A1) Chapter 5(5.2)</li> <li>(A3) Page 48</li> <li>(A6) Chapter 1(1.1)</li> <li>(B1) Section 9(c)</li> <li>(C1) Regulations 26(u), 44(t) and 50(r)</li> </ul> | Note that<br>references in (A1)<br>and (A3) call for the<br>application of the<br>precautionary<br>approach, and<br>provision in (B1)<br>requires the<br>application of<br>precautionary<br>approaches but<br>none of them<br>define it.<br>Provisions in (C1)<br>relate to<br>precautionary<br>measures. |

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|            |    | ✓  | full  | Ø        | partial                       | x                         | none            | • 1   | not asses | sed                | N/     | <b>/A</b> nc           | ot appli        | cable                    | *               | opti       | onal     |  |  |
|------------|----|--|---|----------|-------------------------------|---------------------------|-----------------|-------|-----------|--------------------|--------|------------------------|-----------------|--------------------------|-----------------|------------|----------|--|--|
| EAF        |    |  | E   | AF lega  | al requireme                  | Fish.<br>policy           | regisiation     |       |           | Other s<br>legisla |        | Policy and legal basis |                 | Со                       | Comments<br>and |            |          |  |  |
| components |    |  | policy  | 1ary     | 2ar                           | у                         | 1ary 2ary       |       |           |                    | explan | explanatory notes      |                 |                          |                 |            |          |  |  |
|            | 3. |  | <ul> <li>Broaden stakeholder participation with integration of lower<br/>level authorities and bodies.</li> </ul> |          |                               |                           |                 |       |           |                    |        |                        |                 | <b>(A1)</b> C<br>4.2.9)  | hapteı          | r 4(4.2.2  | .1 and   |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | <b>(A2)</b> P            | age 11          | L          |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           | • *                | *      | 1                      |                 | <b>(A4)</b> P            | age 57          | ,          |          |  |  |
|            |    |  |   |          |                               |                           | ~               | •     | •         |                    | •      | •                      | (A6) C          | haptei                   | r 1(1.1)        |            |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | <b>(B1)</b> So<br>13 and |                 | s 9(l), 11 | l, 12.3, |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | ( <b>D1)</b> S           | ection          | 90(3)(b    | )(c)     |  |  |
|            | 4. | – Ensure   | the right   | of acces | ss to fair and t              | transpar                  | ent informatic  | on. 🗸 | x         | •*                 | *      | •                      | •               | (A1) C                   | haptei          | r 5(5.2)   |          |  |  |
|            | 5. | <ul> <li>Promote institutional coordination, cooperation integration.</li> </ul> |   |          |                               |                           |                 | nd    |           |                    |        |                        |                 | <b>(A1)</b> C<br>4.2.9)  | haptei          | r 4(4.2.2  | .1 and   |  |  |
|            |    |  |   |          |                               |                           | ✓               | 1     | • *       | *                  | ✓      | •                      | <b>(A3)</b> P   | age 75                   | 5               |            |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        | ( <b>B1</b> ) S | ection                   | 4(2)(h)         |            |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | ( <b>D1)</b> S           | ection          | 92(2)      |          |  |  |
|            | 6. |  |   |          | relationshi<br>iated species. |                           | ong harveste    |       |           |                    |        |                        |                 | <b>(A1)</b> C<br>4.2.1.2 |                 | r 4(4.2.1  | .1 and   |  |  |
|            |    |  |   |          |                               |                           |                 | ✓     | ✓         | •*                 | *      | ✓                      | •               | ( <b>B1</b> ) S          | ection          | 9(e)(f)    |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | ( <b>D1)</b> S           | ection          | 90(2)(b    | )        |  |  |
|            | 7. |  |   |          |                               | nd avoid overexploitation | on              |       |           | ſ                  |        |                        | (A1) C          | hapter                   | r 4(4.2.1       | 2)         |          |  |  |
|            |    | of m   | arine livin   | ig resou | irces.                        |                           |                 | ✓     | ✓         | ۴●                 | *      | $\checkmark$           | •               | ( <b>B1</b> ) S          | ection          | 9(a)(i)    |          |  |  |
|            |    |  |   |          |                               |                           |                 |       |           |                    |        |                        |                 | ( <b>D1</b> ) S          | ection          | s 43 and   | l 93(1)  |  |  |
|            | 8. |  |   |          |                               | nd resto                  | ore marine livi | ng    |           |                    |        |                        |                 | (A3) P                   | age 25          | 5          |          |  |  |
|            |    | reso   | urces and   | biodive  | ersity.                       |                           |                 | ਁ   ✓ | ✓         | • *                | *      | *                      | •               | <b>(A4)</b> P            | ages 5          | 6–58       |          |  |  |

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|            |  | ✓  | full                     | Ø | partia                     | al 2     | х       | none         | •              | not      | t assess                 | ed   | N/A | not a  | appli  | cable * optional  |   |
|------------|--|--|--------------------------|---|----------------------------|----------|---------|--------------|----------------|----------|--------------------------|------|-----|--|--|---|---|
| EAF        | EAF legal requirement  |  |                          |   |                            |          |         |              | Fish.<br>polic |          | Fisheries<br>legislation |      |     | r sect<br>slatio   | ctors<br>ion Policy and legal ba                   |   | Comments<br>and   |
| components |  |  |                          |   |                            |          |         |              | polic          | <b>y</b> | 1ary                     | 2ary | 1ar | / 2  | ary  |   | explanatory notes   |
|            |  |  |                          |   |                            |          |         |              |                |          |                          |      |     |  |  | (B1) Section 9(d)<br>(D1) Section 90(2)(a)  |   |
|            | 9.   |  | ote ecosy:<br>abiotic co |   |                            | includin | ng the  | human bio    | tic 🗸          |          | 1                        | •*   | •*  |  | ●*   | (A1) Chapter 4(4.2.1.1 and<br>4.2.1.2)<br>(B1) Section 9(d)   |   |
|            | 10. – Promote adaptive management measures, including regular monitoring and review.   |  |                          |   |                            |          |         |              | eir<br>🗸       |          | ~                        | •*   | •*  |  | •*   | <ul> <li>(A3) Page 75</li> <li>(A6) Chapter 1(1.1)</li> <li>(B1) Section 4(2)(d)</li> </ul>                       |   |
|            | 11.  | 11. – Harmonize management measures, including those for shared resources. |                          |   |                            |          |         | ed Ø         |                | 1        | •*                       | •*   |     | •*   | (A1) Chapter 4(4.2.6.1)<br>(B1) Section 9(g)(h)(n) | Reference in (A1) is<br>limited to<br>international<br>measures and does<br>not measures for<br>shared resources. |   |
|            | 12.  |  |                          |   | nflict betw<br>and ecosyst |          | ers and | d stakeholde | ers<br>Ø       |          | 1                        | •*   | •*  |  | •*   | (A1) Chapter 4(4.2.6)<br>(B1) Section 9(j)  | Reference in <b>(A1)</b> is<br>limited to conflict<br>management at<br>sub-regional,<br>regional and<br>international levels. |
|            | <ul> <li>13. – Consider socioeconomic contexts (e.g. employment,<br/>livelihoods, equity, poverty, gender) when designing and<br/>implementing management measures.</li> </ul> |  |                          |   |                            |          |         |              | ✓              | •*       | <b>√</b> ¥               |      | •*  | <ul> <li>(A1) Chapter 4(4.2.1.2 and 4.2.2.1)</li> <li>(A2) Page 11</li> <li>(A3) Page 25</li> <li>(B1) Section 4(2)(j)</li> <li>(D1) Section 90(2)(b)</li> </ul> |  |   |   |

|   |  | ✓  | full        | Ø          | partial    | x        | none                          | • n             | ot assess | sed             | <b>N/A</b> n      |      |   |   |
|---|--|--|-------------|------------|------------|----------|-------------------------------|-----------------|-----------|-----------------|-------------------|------|---|---|
| EAF   |  |  | E           | AF legal r | equireme   | ent      |                               | Fish.<br>policy |           | eries<br>lation | Other s<br>legisl |      | Policy and legal basis  | Comments<br>and   |
| components                                      |  |  |             |            |            |          |                               |                 | 1ary      | 2ary            | 1ary              | 2ary |   | explanatory notes   |
|   | 14.  |  |             |            |            |          | he authority an monitoring an |                 | ~         | •*              | •*                | •*   | (A3) Pages 75, 81–86<br>(B1) Sections 4(2)(d) and 12                                    |   |
|   | 15.  | – Provid   | e for the e | establishm | ent of MCS | SE measi | ures.                         | ~               | ~         | •*              | •*                | •*   | (A1) Chapter 4(4.2.1.2)<br>(B1) Section 9(k)  |   |
|   | 16.  | <ul> <li>Promote ecosystem-based research plans/priorities,<br/>designate the authority and outline the timeline and process for<br/>their monitoring and review.</li> </ul> |             |            |            |          |                               |                 | Ø         | x*              | <b>√</b> *        | •*   | (A3) Pages 81, 88–89<br>(A5) Page 69<br>(B1) Sections 4(2)(i)<br>(D1) Sections 8 and 92 | References in (A3)<br>are too general and<br>do not mention<br>ecosystem-based<br>research. Reference<br>in (A5) do not<br>outline timeline and<br>process for<br>monitoring and<br>review.<br>Provision in (B1)<br>generally refers to<br>the promotion of<br>scientific research. |
|   | 17.  | <ul> <li>Promote the right of access to education and awareness<br/>raising on EAF.</li> </ul>   |             |            |            |          |                               | s Ø             | x         | x*              | √*                | •*   | (A4) Page 61<br>(D1) Sections 8, 90(3)(I) and<br>92(1)(d)(2)                            | Reference in <b>(A4)</b><br>refers to<br>biodiversity<br>conservation and<br>sustainable use.   |
|   |  | Instituti  | onal arrai  | ngements   |            |          |                               |                 |           |                 |                   |      |   |   |
| C.2<br>Management<br>boundaries<br>and measures | <ul> <li>18. – Ensure new management boundaries, measures and plans are:         <ul> <li>(a) ecologically meaningful considering resource ranges, habitats and other ecological factors.</li> </ul> </li> </ul> |  |             |            |            |          |                               |                 | x         | x               | √*                | •*   | (A4) Pages 69–70 and 86<br>(A6) Chapter 8(8.2)<br>(D1) Sections 14-17                   |   |

|                                   |  | √   | full   | Ø                      | partial                                    | Х             | x                                  | none            | • n                             | ot assess      | sed                 | N/A              | not app              | licable * optional                      |                   |
|-----------------------------------|--|---|--|------------------------|--|---------------|------------------------------------|-----------------|---------------------------------|----------------|---------------------|------------------|----------------------|---|-------------------|
| EAF                               |  | EAF legal requirement   |  |                        |  |               |                                    |                 |                                 |                | eries<br>lation     |                  | sector               | Policy and legal basis                  | Comments<br>and   |
| components                        |  |   |  |                        |  |               |                                    |                 | policy                          | 1ary           | 2ary                | 1ary             | 2ary                 |   | explanatory notes |
| C.4<br>Stakeholder                | (b) overlapped closely and are harmonized with well-         |   |  |                        |  |               |                                    |                 |                                 |                |                     |                  |                      | (A4) Pages 69–70 and 86                 |                   |
| participation                     | established management boundaries and governance structures. |   |  |                        |  |               |                                    |                 | - ✓                             | 1              | x                   | √*               | •*                   | (A6) Chapter 8(8.2)                     |                   |
| C.5                               |  |   |  |                        |  |               |                                    | v               |                                 | ^              | ¥ ·                 | •*               | (B1) Section 14      |   |                   |
| Coordination,                     |  |   |  |                        |  |               |                                    |                 |                                 |                |                     |                  |                      | (D1) Sections 14–17                     |                   |
| cooperation<br>and<br>integration | 19.  | <ul> <li>Promote states cooperation on the h<br/>management measures and plans (bilaterall</li> </ul> |  |                        |  |               |                                    |                 |                                 |                |                     |                  |                      | (A1) Chapter 4 (4.2.2.1 and 4.2.6)      |                   |
| 67                                |  | interna   | tionally).   |                        |  |               |                                    | 1               | 1                               | x              | <b>√</b> *          | •*               | (A <b>3)</b> Page 25 |   |                   |
| C.7<br>Conflict<br>management     |  |   |  |                        |  |               |                                    |                 |                                 |                |                     |                  |                      | (B1) Sections 12(4)(d), 40<br>and 45(3) |                   |
| 0                                 |  |   |  |                        |  |               |                                    |                 |                                 |                |                     |                  |                      | <b>(D1)</b> Section 90(3)(m)            |                   |
| C.8<br>Integrated                 | 20.  | - Establish transparent and accessible mechanis   |  |                        |  |               |                                    | s               |                                 |                |                     |                  | (A4) Pages 24 and 57 |   |                   |
| management<br>of aquatic          |  | (including lower level authorities) or proce<br>(a) support well-established managen                  |  |                        |  |               | <b>1</b>                           | x               | √*                              | * •*           | (B1) Sections 13-15 |                  |                      |   |                   |
| ecosystems                        |  | (a) support well-established manage governance structures on the considerations.                      |  |                        |  |               |                                    |                 |                                 |                | V T                 | •                | (D1) Section 90      |   |                   |
|                                   |  |   |  |                        |  |               |                                    | ement measures, | i,                              |                |                     |                  |                      | (A5) Entire plan                        |                   |
|                                   |  |   | including  | FMPs, at local and nat | ationa                                     | ional levels. | 1                                  |                 | x                               | √*             | •*                  | (A6) Entire plan |                      |   |                   |
|                                   |  |   |  |                        |  |               |                                    |                 | •                               | •              | ^                   |                  | •*                   | (B1) Sections 13–15                     |                   |
|                                   |  |   |  |                        |  |               |                                    |                 |                                 |                |                     |                  | (D1) Section 35      |   |                   |
|                                   |  | (c)   | (c) facilitate coordination, cooperation and integration | -                      |  |               |                                    |                 |                                 | (A1) Chapter 2 |                     |                  |                      |   |                   |
|                                   |  |   | managemer<br>environmen                                  |                        | ent decisions,<br>ental policies, plans ar |               | regulatory action,<br>nd programs. |                 |                                 |                |                     |                  | (A <b>3)</b> Page 75 |   |                   |
|                                   |  |   |  |                        |  |               |                                    | ✓               | x                               | х              | √*                  | •*               | (D1) Section 90      |   |                   |
|                                   |  |   |  |                        |  |               |                                    |                 | (D3) Sections 9(2) and 10(b)(c) |                |                     |                  |                      |   |                   |

| EAF        |     | EAF legal requirement  |  |                  |                             |   |          |  | Fish.      |                | eries<br>lation |                      | sectors<br>ation | Policy and legal basis                        | Comments<br>and   |  |
|------------|-----|--|--|------------------|-----------------------------|---|----------|--|------------|----------------|-----------------|----------------------|------------------|---|---|--|
| components |     |  |  |                  | <i>.</i>                    |   |          |  | policy     | y<br>1ary 2ary |                 | 1ary                 | 2ary             |   | explanatory notes   |  |
|            |     |  | • •  |                  | -                           | the va                                      | arious ( | environment                                |            | ✓ x            |                 | <b>√</b> *           |                  | (A4) Pages 63–64                              |   |  |
|            |     |  | policies and plans.  |                  |                             |   |          |  | •          | X              | х               | •                    | * •*             | <b>(D3)</b> Section 7(b)–(d)                  |   |  |
|            |     |  | ecosyste   | em, inc          |                             |   |          | : resource an<br>ecision-makir             |            | x              | x               | x*                   | х*               |   |   |  |
|            |     |  |  | egrate           | -                           |   | •        | tic ecosystem<br>on ecosyster              |            | x              | x               | Ø*                   | x*               | (D1) Section 90                               | Provision in <b>(D1)</b><br>refers to integration<br>of management of<br>genetic resources. |  |
|            |     |  | •  | ms tha           | it assess the               | e state (                                   | of aqua  | aged aquat<br>atic resource<br>on and othe | s,         | x              | x               | x*                   | x*               |   |   |  |
|            |     |  | plans to   | o asse<br>ne any | ss objectiv                 | es and                                      | indic    | managemer<br>ators and t<br>adjustment o   | o <b>v</b> | x              | x               | x*                   | x*               |   |   |  |
|            |     |  | (i) ensure<br>processe   | •                | ic reviews                  | s of co                                     | onflict  | managemer                                  | nt x       | x              | x               | х*                   | х*               |   |   |  |
|            | 21. | - Clearly outline powers, roles and responsibilities of all bodies |  |                  |                             |   |          |  |            |                |                 |                      | (A2) Pages 18–19 |   |   |  |
|            |     |  | -  |                  |                             | relationships and processes, ting mandates. |          |  |            |                |                 | (A3) Pages 41 and 42 |                  |   |   |  |
|            |     |  |  |                  |                             |   |          | ✓  | ✓          | х              | •*              | * •*                 | (A5) Pages 74–75 |   |   |  |
|            |     |  |  |                  |                             |   |          |  |            |                |                 |                      |                  | (A6) Chapter 6<br>(B1) Sections 3–6, 13       |   |  |
|            | 22. | - Oı   | <ul> <li>Outline mandates for the government institutions to:</li> </ul> |                  |                             |   |          |  |            |                |                 |                      |                  | (A3) Pages 96–99                              |   |  |
|            |     |  |  |                  | efforts, co<br>om the local | •   |          | nd integrat<br>al levels.                  | e 🗸        | ✓              | x               | ✓                    | •                | (B1) Sections 11, 13 and 15<br>(D1) Section 5 |   |  |

|  |     | ✓   | full       | Ø   | partial                          | X        | none                    | •                     | no                | ot assess              | ed              | <b>N/A</b> r  | iot appli |   |  |
|--|-----|---|------------|---|----------------------------------|----------|-------------------------|-----------------------|-------------------|------------------------|-----------------|---|-----------|---|--|
| EAF  |     |   |            |   | Fish.                            |          | eries<br>ation          |                       | sectors<br>lation | Policy and legal basis | Comments<br>and |   |           |   |  |
| components   |     | [   |            |   |                                  |          |                         | po                    | policy            | 1ary                   | 2ary            | 1ary  | 2ary      |   | explanatory notes  |
|  |     |   |            |   | perate and int<br>presses and ar | -        | the regional a<br>ents. | and                   | ✓                 | ✓                      | x               | · ·   | •         | <ul> <li>(A3) Pages 99–100</li> <li>(B1) Sections 12(4)(d), 40 and 45(3)</li> <li>(D1) Sections 4 and 6</li> <li>(D3) Sections 17–21</li> </ul> |  |
|  |     |   |            | l, human and ration of lowe                   | ial resources<br>uthorities      | to       | ✓                       | <ul> <li>✓</li> </ul> | x                 | x                      | x               | <ul> <li>(A3) Pages 77–79</li> <li>(A4) Pages 80, 82, 87, 89–90</li> <li>(B1) Section 20</li> </ul> |           |   |  |
|  |     | Stakehol<br>integrati   | -          | icipati                                       | on, coordina                     | tion, co | ooperation a            | and                   |                   |                        |                 |   |           |   |  |
| C.4<br>Stakeholder<br>participation<br>C.5<br>Coordination,<br>cooperation<br>and                        | 23. | B. – Ensure bodies established are broadly representative (from<br>industry, the artisanal sector, academia, civil society and loc<br>communities) and processes allow for stakeholder an<br>institutional participation and coordination, engaging an<br>integrating lower level authorities or bodies when resources an<br>affected at local level. |            |   |                                  |          |                         |                       |                   | *                      | x               | *   | ~         | <ul> <li>(A4) Pages 33–34</li> <li>(B1) Sections 5–7</li> <li>(D1) Section 89</li> <li>(D2) Section 11</li> <li>(E2) Regulation 2</li> </ul>    |  |
| integration<br>C.6<br>Integration of<br>lower level<br>authorities,<br>bodies and<br>stakeholders<br>C.8 | 24. | – Establis  | sh and pro | operly publicize public meetings or hearings. |                                  |          |                         |                       | x                 | x                      | x               | ~   | ~         | (D3) Section 24(1)(e)<br>(E1) Regulations 22–23   |  |
|  | 25. | <ul> <li>Allow for sufficient and reasonable time for comments on<br/>proposed management decisions or actions (e.g. in meetings<br/>and in writing).</li> </ul>  |            |   |                                  |          |                         |                       |                   | х                      | x               | Ø   | ~         | (D3) Section 24(1)<br>(E1) Regulations 20–21  | Provision in <b>(D3)</b><br>does not specify a<br>sufficient and<br>reasonable time for<br>the public to |

|   |     | ✓  | full   | Ø                                      | part   | ial                                | X  | none  | • no            | ot assess | sed             | -                  | ot appli |   | <del></del>  |  |
|---|-----|--|--|--|--|------------------------------------|--|---|-----------------|-----------|-----------------|--------------------|----------|---|--|--|
| EAF<br>components   |     |  | E  | AF leg                                 | al require                                   | emer                               | nt   |   | Fish.<br>policy |           | eries<br>lation | Other s<br>legisla |          | Policy and legal basis  | Comments<br>and  |  |
| components  |     |  |  |  |  |                                    |  |   | policy          | 1ary      | 2ary            | 1ary               | 2ary     |   | explanatory notes  |  |
| Integrated<br>management<br>of aquatic<br>ecosystems  |     |  |  |  |  |                                    |  |   |                 |           |                 |                    |          |   | provide comments<br>to the EIA   |  |
|   | 26. |  |  |  | l coopera<br>ecosystem                       |                                    | or effe                                      | ctive integrated  | ✓               | ~         | x               | ~                  | •        | (A3) Pages 99–100<br>(B1) Section 9(h)<br>(D1) Sections 4 and 6 |  |  |
|   |     | Fisheries management<br>Catch/output controls  |  |  |  |                                    |  |   |                 |           |                 |                    |          |   |  |  |
| C.9<br>Controls on  | 27. | from a fi<br>number<br>place lir<br>discards   | shery in a<br>of fish tha<br>nits on t<br>from a | a given<br>at may<br>the an<br>fishery | period of<br>be lande<br>nount of<br>ball ba | f time<br>ed in a<br>accep<br>ased | e (e.g. T<br>a day (e<br>otable  <br>on scie | hay be removed<br>AC), restrict the<br>.g. bag limit) or<br>bycatch and/or<br>ntific data and<br>ary principle. | x               | x         | x               | N/A                | N/A      |   |  |  |
| fishing<br>operations<br>C.10<br>Fishery<br>management<br>plans<br>C.17<br>Monitoring<br>and review | 28. | <ul> <li>– Ensure authority to institute TACs and to allocate individual<br/>quotas is representative, including representatives from lowe<br/>levels of government.</li> </ul>                                  |  |  |  |                                    |  |   |                 | Ø         | •*              | N/A                | N/A      | (B1) Sections 10–11   | Provision in <b>(B1)</b><br>grants the Secretary<br>of State with the<br>power of<br>determining the<br>TAC with respect to<br>any stock of fish and<br>participatory rights<br>but does not<br>require for its<br>representativeness. |  |
|   | 29. | <ul> <li>– Ensure procedure for TACs outlines the category of vessels to<br/>which the TAC applies; period of time for which the TAC is<br/>declared; process for sub-dividing the TAC into individua</li> </ul> |  |  |  |                                    |  |   |                 | x         | x               | N/A                | N/A      |   |  |  |

|   |   | ✓                    | full                                   | Ø                    | partial                         | x                   | none  | • n               | ot assess | sed             | <b>N/A</b> n      | ot appli | icable * optional                          |                   |
|---|---|----------------------|--|----------------------|---------------------------------|---------------------|---|-------------------|-----------|-----------------|-------------------|----------|--|-------------------|
| EAF   |   |                      | E                                      | AF lega              | al requirem                     | ent                 |   | Fish.             |           | eries<br>lation | Other s<br>legisl |          | Policy and legal basis                     | Comments<br>and   |
| components                                  |   |                      |  |                      |                                 |                     |   | policy            | 1ary      | 2ary            | 1ary              | 2ary     |  | explanatory notes |
|   |   |                      | timeline,<br>monitorii                 |                      |                                 | articipato          | ory process f   | or                |           |                 |                   |          |  |                   |
|   | 30.   |                      |  |                      |                                 |                     | highly migrato<br>ment measures                                       | · X               | х         | x*              | N/A               | N/A      |  |                   |
|   | 31.   | – Monit<br>TAC is r  |  | tch in re            | eal-time and                    | close a f           | fishery when t  | ne x              | x         | х*              | N/A               | N/A      |  |                   |
|   | <ul> <li>32. – Attach catch controls to licenses and access including authority responsible for allocating, regulating quotas, and the procedure to be follow</li> <li>33. – Outline the ability to institute additional catch</li> </ul> |                      |  |                      |                                 |                     | ng, issuing a   |                   | ~         | •*              | N/A               | N/A      | (B1) Section 38(3)                         |                   |
|   | 33.   | bag lim<br>respons   | its for re                             | ecreatio<br>Ilocatin | nal fishing),<br>g, issuing an  | includin            | tch controls (e<br>ng the authori<br>ting quotas, an                  | ty y              | x         | x*              | N/A               | N/A      |  |                   |
|   |   | Effort/i             | nput contr                             | rols                 |                                 |                     |   |                   |           |                 |                   |          |  |                   |
| C.9<br>Controls on<br>fishing<br>operations | 34.   | fisherie:<br>for ren | s and fishir<br>ewing the<br>suspensio | ng vesse<br>e licens | els with timeli<br>e, monitorir | ne, auth<br>g and o | egulate access<br>ority and proce<br>compliance, an<br>license for no | ss<br>nd <b>X</b> | ~         | •*              | N/A               | N/A      | (B1) Sections 20–45                        |                   |
| C.10<br>Fishery<br>management               | 35.   | regulati             | ng licenses                            | s, specif            | •                               | uration,            | ting, issuing ai<br>requirement o<br>enses.                           |                   | ~         | •*              | N/A               | N/A      | <b>(B1)</b> Sections 23, 35, 39, 43–<br>44 |                   |
| plans<br>C.17<br>Monitoring<br>and review   | 36.   | (e.g. lim            |  | vessel               | capacity, on e                  |                     | or effort contro<br>n of fishing flee                                 |                   | x         | x*              | N/A               | N/A      |  |                   |
|   | 37.   |                      |  |                      |                                 |                     | eme (e.g. numb<br>or each fishery                                     |                   | x*        | x               | N/A               | N/A      |  |                   |

|   |  | 🖌 full   | Ø                  | partial                          | X                     | none                      | e                 | • nc   | ot assess | sed             | N/A n              | ot appli | cable * optional   |                   |
|---|--|--|--------------------|----------------------------------|-----------------------|---------------------------|-------------------|--------|-----------|-----------------|--------------------|----------|--|-------------------|
| EAF   |  | E  | AF lega            | al requireme                     | ent                   |                           |                   | Fish.  | -         | eries<br>lation | Other s<br>legisla |          | Policy and legal basis   | Comments<br>and   |
| components  |  |  |                    |                                  |                       |                           |                   | policy | 1ary      | 2ary            | 1ary               | 2ary     |  | explanatory notes |
|   | 38.  | <ul> <li>Empower the regulations for lice</li> </ul>   | -                  | ted authority                    | / to esta             | ablish add                | litional          | x*     | ~         | •*              | N/A                | N/A      | (B1) Sections 24 and 27  |                   |
|   | 39.  | <ul> <li>Empower autho<br/>parameters.</li> </ul>  | rity to            | egulate effor                    | t contro              | ls and resp               | pective           | x*     | x         | x*              | N/A                | N/A      |  |                   |
|   | Fishing gear and method controls           40.         – Establish requirements on fishing gear and method |  |                    |                                  |                       |                           |                   |        |           |                 |                    |          |  |                   |
| C.9<br>Controls on<br>fishing<br>operations         | 40.  | <ul> <li>Establish require<br/>permitted for us<br/>related technical<br/>types of gear, met<br/>mesh sizes).</li> </ul> | e withi<br>specifi | n a given fis<br>cations (e.g.   | shery or<br>general   | r area, ind<br>prohibitid | cluding<br>ons on |        | ✓         | ~               | N/A                | N/A      | <ul> <li>(A4) Pages 65–66</li> <li>(A6) Chapter 8(8.1)</li> <li>(B1) Section 63</li> <li>(C1) Regulations 69, 72 and Schedule XXVII</li> </ul> |                   |
| C.10<br>Fishery<br>management<br>plans              | 41.  | <ul> <li>Outline prohibi</li> <li>methods (e.g. fish</li> <li>fishing with the us</li> </ul>                             | ing by             | toxic substance                  |                       | -                         | -                 | ~      | ~         | •*              | N/A                | N/A      | (A6) Chapter 8(8.1)<br>(B1) Section 62   |                   |
| C.17<br>Monitoring<br>and review                    | 42.  | <ul> <li>Outline requirer<br/>fishing methods a<br/>with sensitive sea<br/>nets, restrict the u<br/>devices).</li> </ul> | nd gea<br>abed h   | r (e.g. prohib<br>abitat, requir | ition of t<br>e use o | trawling ir of biodegr    | n areas<br>adable | x      | •         | ~               | N/A                | N/A      | (B1) Sections 64-66<br>(C1) Regulation 69  |                   |
|   |  | Spatial and temp   | oral co            | ntrols                           |                       |                           |                   |        |           |                 |                    |          |  |                   |
| C.9<br>Controls on<br>fishing<br>operations<br>c.10 | 43.  | <ul> <li>Regulate area a<br/>may not take pl<br/>restricted-use are<br/>(e.g. protection of</li> </ul>                   | ace (e<br>as, whi  | g. closed ar<br>ch prohibit o    | eas/seas              | sons), clos               | sed or            | *      | ~         | √*              | N/A                | N/A      | (A6) Chapter 8(8.2)<br>(B1) Sections 14 and 16<br>(C1) Regulations 68 and<br>70(5)   |                   |

|  |     | 🖌 full   | Ø         | partial         | X          | none             | • no            | ot assess | sed                     | N/A n             | ot appli | cable * optional  |   |
|--|-----|--|-----------|-----------------|------------|------------------|-----------------|-----------|-------------------------|-------------------|----------|---|---|
| EAF<br>components  |     | E  | AF leg    | al requirem     | ent        |                  | Fish.<br>policy | legisl    | eries<br>lation<br>2ary | Other s<br>legisl |          | Policy and legal basis  | Comments<br>and<br>explanatory notes  |
| Fishery<br>management<br>plans<br>c.17<br>Monitoring         | 44. | <ul> <li>Empower authors and the procedure</li> </ul>                          | •         | o define spati  | al and te  | emporal control  | 5 🗸             | 1ary<br>✓ | ∠ary                    | -                 | N/A      | (A5) Pages 73–74<br>(B1) Sections 14 and 16<br>(C1) Regulations 68 and<br>70(5)                   |   |
| and review   | 45. | <ul> <li>Ensure stakeho<br/>national and lowe<br/>temporal controls</li> </ul> | er levels |                 |            |                  |                 | x         | x*                      | N/A               | N/A      | (A5) Pages 74-75  |   |
|  | 46. | – Establish techni   | cal deta  | ails and specif | fics on sp | atial controls.  | <b>√</b> *      | x*        | ~                       | N/A               | N/A      | <ul> <li>(A5) Pages 64 and 72</li> <li>(A6) Chapter 8(8.2)</li> <li>(C1) Regulation 68</li> </ul> |   |
|  |     | Fishery managen  | nent pla  | ans             |            |                  |                 |           |                         |                   |          |   |   |
| C.9<br>Controls on<br>fishing<br>operations                  | 47. | – Designate autho<br>approve, adopt au<br>and responsibilitie                  | nd pub    |                 |            |                  |                 | Ø         | x*                      | N/A               | N/A      | (A6) Chapters 5(5.2 and 5.3)<br>and 6<br>(B1) Sections 4(2)(d) and 12                             | Provisions in <b>(B1)</b><br>do not include<br>requirements on<br>the approval and<br>publicizing the FMP.                                  |
| C.10<br>Fishery<br>management<br>plans<br>C.17<br>Monitoring | 48. | <ul> <li>Ensure FMPs<br/>integrated manag<br/>e.g. protected are</li> </ul>    | gement    | plans for aqu   | atic ecos  |                  |                 | Ø         | x                       | x*                | *        | (A6) Chapter 5(5.3)<br>(B1) Section 12(3)(i)  | Provision in <b>(B1)</b> is<br>broad and could be<br>used as a basis for<br>requiring<br>compliance with<br>integrated<br>management plans. |
| and review   | 49. | <ul> <li>Establish proce</li> <li>FMP with its period</li> </ul>               |           |                 | option an  | nd publication o | f<br>✓          | Ø         | х*                      | N/A               | N/A      | (A6) Chapter 8(8.4 and 8.5)<br>(B1) Sections 4(2)(d) and 12                                       | Provisions in <b>(B1)</b><br>do not include<br>requirements on  |

| EAF        |     | ~   | full                       | Ø p<br>AF legal req  | artial                  | X         | none   | Fish.  | -    | eries<br>lation | -    | ot appli<br>sectors<br>ation | · ·  | Comments  |
|------------|-----|---|----------------------------|--|-------------------------|-----------|--|--------|------|-----------------|------|------------------------------|--|---|
| components |     |   | <b>E</b> /                 | Allegalleq   | uneniei                 |           |  | policy | 1ary | 2ary            | 1ary | 2ary                         |  | explanatory notes   |
|            |     |   |                            |  |                         |           |  |        |      |                 |      |                              |  | publication of the FMP.   |
|            | 50. | sector co<br>participa  | ollaboration<br>tory trans | on and consussing sparent procession of the second se | iltation w<br>ess for m | vith stak | level and multi-<br>eholders, and a<br>g and reviewing<br>development. | 1      | Ø    | •*              | N/A  | N/A                          | <ul> <li>(A5) Page 62</li> <li>(A6) Chapter 1(1.2)</li> <li>(B1) Sections 4(2)(d) and 12(4)</li> </ul> | Provisions in <b>(B1)</b><br>do not include the<br>five-year minimum<br>review period and<br>do not establish a<br>process for its<br>monitoring. |
|            | 51. |   |                            | m requiremen<br>nt objectives  |                         |           | count EAF;   | ~      | Ø    | x*              | N/A  | N/A                          | <ul> <li>(A5) Page 63</li> <li>(A6) Chapter 7(7.1)</li> <li>(B1) Section 12(3)(b)</li> </ul>           | Provision in <b>(B1)</b><br>does not mention<br>an EAF  |
|            |     |   | ological de<br>kes place;  | •  | fishery ar              | nd ecosy  | stem in which it   | ~      | ~    | •*              | N/A  | N/A                          | <ul> <li>(A5) Pages 50–61</li> <li>(A6) Chapters 2–4</li> <li>(B1) Section 12(3)(a)</li> </ul>         |   |
|            |     | (c) so  | cial, econ                 | omic and inst  | titutional              | l aspects | of the fishery;  | ✓      | х    | x*              | N/A  | N/A                          | (A6) Chapter 3(3.6)  |   |
|            |     | <ul> <li>(d) species composition and levels of bycatch, both retain<br/>and discarded;</li> </ul> |                            |  |                         |           | n, both retained   | ~      | x    | x*              | N/A  | N/A                          | (A6) Chapters 2–3  |   |
|            |     | (e) ecological relationships between harvested, deper<br>and associated species;                  |                            |  |                         |           |  | x      | x    | х*              | N/A  | N/A                          |  |   |
|            |     | (f) im<br>ec  | vities on the              | x  | x                       | х*        | N/A  | N/A    |      |                 |      |                              |  |   |
|            |     |   |                            | the relations<br>anagement p   |                         | other co  | oastal or marine   | x      | x    | х*              | N/A  | N/A                          |  |   |
|            |     | Conserva  | ation mea                  | asures   |                         |           |  |        |      |                 |      |                              |  |   |
| C.14       | 52. |   |                            |  |                         |           | l biodiversity in<br>measures (e.g.                                    | ~      | Ø    | •*              | √*   | •                            | (A3) Pages 47–48   | Reference in <b>(A3)</b> is<br>a guiding principle  |

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| EAF   |     | ✓                           | full                                     | Ø                            |             |                                      | none  | Fish.    |      | eries<br>lation | N/A no<br>Other s<br>legisla |      |  | Comments   |
|---|-----|-----------------------------|--|------------------------------|-------------|--------------------------------------|---|----------|------|-----------------|------------------------------|------|--|--|
| components  |     |                             | E  | AF le                        | gal require | nent                                 |   | policy   | 1ary | 2ary            | 1ary                         | 2ary | Policy and legal basis   | and<br>explanatory notes   |
| Habitat and<br>biodiversity<br>conservation<br>and<br>restoration |     | measu                       |  |                              |             |                                      | fishery and tal<br>hing on them)  |          |      |                 |                              |      | (A4) Page 62<br>(B1) Section 9(d)<br>(D1) Section 4(2)(3)<br>(D3) Sections 32-34 | on conserving the<br>biodiversity, aquati<br>living resources,<br>ecosystems and<br>habitats.<br>Provision in <b>(B1)</b><br>refer to the guiding<br>principle (conserve<br>biodiversity of<br>aquatic living<br>resources,<br>ecosystems and<br>habitats) in the<br>exercise of powers<br>and functions unde<br>the Act.                              |
|   | 53. | and o<br>prohibi<br>designa | other part<br>itions or lin<br>ations or | icularl<br>nitatio<br>proteo | y vulnerabl | e marine<br>lination w<br>regional a | nmals, sea turtle<br>life (e.g. so<br>ith other nation<br>and internation | et<br>al | Ø    | x*              | √*                           | •    | (A4) Pages 12, 17, and 48<br>(D1) Section 46 and<br>Schedule<br>(B1) Section     | References in (A4)<br>classifies marine<br>turtles as threaten<br>species because of<br>coastal erosion,<br>tourism and<br>infrastructural<br>development but<br>does not provide fo<br>any specific<br>conservation and<br>management<br>measure.<br>Provision in (B1)<br>empowers the<br>Secretary pf State<br>to prohibit fishing<br>for whales and |

|                   |     | •                | full   | Ø partial  | X  | none   |                    | ot assess<br><b>Fish</b> | eries          | -          | ot appl  | · ·  | Comments   |
|-------------------|-----|------------------|--|--|--|--|--------------------|--------------------------|----------------|------------|--|--|--|
| EAF<br>components |     |                  | E  | AF legal requirem  | nent   |  | Fish.<br>policy    | legis<br>1ary            | lation<br>2ary | -          | lation<br>2ary                                     | Policy and legal basis   | and<br>explanatory notes   |
|                   |     |                  |  |  |  |  |                    |                          |                |            |  |  | other marine<br>mammals.   |
|                   | 54. |                  |  | tion between the va<br>ment protection.  | arious aut   | thorities involve  | d 🗸                | x                        | •*             | •*         | •  | (A3) Pages 99–100<br>(A4) Pages 36–37  |  |
|                   | 55. | re:<br>(a)       | sponsible fo<br>designation<br>endangerec<br>authorities<br>qualifying fa<br>including | chanisms and de<br>or establishing:<br>and protection<br>d species, ensuring<br>throughout the listi<br>actors of each desig<br>steps for consult<br>associated with the | hreatened an<br>ation among th<br>ss, definition an<br>rocess for listing<br>nd the specia | d<br>e <b>x</b><br>d   | ~                  | •*                       | Ø*             | •          | (B1) Section 17<br>(D1) Section 46 and<br>Schedule | Provision in <b>(D1)</b> do<br>not detail the<br>process for listing<br>protected species.     |  |
|                   |     |                  | protected a<br>(e.g. marine<br>process for<br>protected<br>particularly                | areas, ensuring the<br>reas, description of<br>e reserve, parks, s<br>r nominating, esta<br>area, including s<br>of local commu<br>n with various aut<br>vels.           | f their lev<br>anctuarie<br>blishing<br>stakehold<br>unities, c                            | vels of protections<br>or MPAs), the<br>and managing<br>er participations<br>onsultation and | n<br>e<br>a<br>n 🖌 | Ø                        | •*             | <b>√</b> * | •  | <ul> <li>(A4) Pages 83 and 86</li> <li>(B1) Section 14</li> <li>(D1) Sections 14–20</li> </ul> | Provision in <b>(B1)</b><br>refers to a special<br>management area,<br>which may be<br>within a marine<br>protected area or<br>reserve.  |
|                   |     |                  | ensuring th<br>where and<br>restored, a  | ition of damaged<br>e process through<br>how a damaged h<br>nd the establishme<br>age in restoration a   | which it i<br>abitat/ec<br>ent of fur  | is decided wher<br>osystem shall b   | n,<br>e            | Ø                        | •*             | •*         | •  | (A4) Page 85 and 87<br>(B1) Sections 18–20   | Provisions in <b>(B1)</b><br>refer to the<br>Fisheries<br>Development Fund,<br>applied to <i>inter alia</i><br>training and<br>research. |
|                   | 56. | promo<br>restora | ting habi  | tional and awarer<br>tat and biodive<br>he establishment o   | rsity co   | nservation an  | d 🖌                | x                        | •*             | √*         | •  | (A4) Page 80<br>(D1) Sections 8, 90(3)(I) and<br>92(2)   |  |

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|  |     | ✓                            | full  | ø                                       | ра                                | rtial                           | x                                | 1                       | none   | • no            | ot assess       | ed    | N/ | <b>'A</b> no        | t appli | cable  | *                                | optio                                       | nal    |   |
|--|-----|------------------------------|---|---|-----------------------------------|---------------------------------|----------------------------------|-------------------------|--|-----------------|-----------------|-------|----|---------------------|---------|--|----------------------------------|---|--------|---|
| EAF<br>components  |     |                              | E   | AF leg                                  | al requ                           | ireme                           | nt                               |                         |  | Fish.<br>policy | Fishe<br>legisl | ation |    | Other se<br>legisla | tion    | Poli   | cy and                           | l legal b                                   | asis   | Comments<br>and   |
|  |     |                              |   |   |                                   |                                 |                                  |                         |  |                 | 1ary            | 2ary  | /  | 1ary                | 2ary    |  |                                  |   |        | explanatory notes   |
|  | 57. | (a)                          | which shou<br>impact (inc                   | d redu<br>Id app<br>cluding<br>pes of p | ly to all<br>fishing<br>collution | l activit<br>, minir<br>includi | ies that<br>ng, ship<br>ng bycat | t migl<br>oping,        | ecosystems<br>ht have an<br>, etc.) and<br>discharge of    | *               | *               | ~     |    | *                   | *       | ( <b>c1</b> ) Ro<br>( <b>D3</b> ) So<br>and 39 | ections<br>egulations<br>ections | 52 and 6<br>on 59<br>3, 4, 30,<br>ons 6 and | 38     |   |
| C.15<br>Regulation of<br>activities<br>potentially<br>harmful to |     |                              | applicable t<br>and extra                   | co fishi<br>ctive<br>stand              | ing vess<br>industri<br>ards, v   | els, me<br>ies, in<br>vessel    | rchant s<br>cluding<br>size li   | shipp<br>thr<br>limitat | ons that are<br>bing vessels<br>ough fuel<br>tions and     | х*              | x*              | х*    |    | x                   | x       |  |                                  |   |        |   |
| aquatic<br>ecosystems  |     |                              | of the aba                                  | ndonr<br>when                           | nent of<br>fishing                | fishing<br>g gear               | g gear,<br>is lost,              | , noti<br>t, reg        | prohibition<br>ification of<br>gulation of                 | Ø               | ~               | x     |    | x                   | x       | (A <b>3)</b> Pa<br>(B1) Se                     | -                                | 9(f), 65 a                                  | and 66 | Reference in <b>(A3)</b> is<br>a guiding principle<br>on minimizing<br>abandoned gear.                    |
|  | 58. | specie<br>stockir            | s, including<br>ng, taking ir<br>sh measure | g spe<br>nto acc                        | cies me                           | eant fo<br>e preca              | r aqua<br>utionary               | acultu<br>ry app        | ction of any<br>ire or fish<br>proach, and<br>species into | x               | ~               | x     |    | •                   | •       | ( <b>B1)</b> Se                                | ection !                         | 51  |        |   |
| C.16   | 59. | minera<br>potent<br>installa | als or petro<br>ially harmi                 | leum,<br>ful act<br>ise by              | harvesti<br>ivities,<br>industry  | ng of m<br>includir             | narine pl<br>ng the              | olants)<br>const        | mining for<br>) and other<br>truction of<br>ater cables,   | x               | x               | x     |    | x                   | х       |  |                                  |   |        |   |
| EIS or EIA   | 60. | affect<br>aquact             | ecosysten                                   |   | at sup                            |                                 |                                  | s (e.                   |  | Ø               | Ø               | x     |    | *                   | ✓       | (A4) Pa<br>(B1) Se<br>47(2)(b<br>(D1) Se       | ections<br>o)                    | 46(2)(b)<br>36                              | and    | Reference in <b>(A4)</b><br>encourages the<br>undertaking of an<br>EIA prior to any<br>projects affecting |

|                      |     |  |   | -   |  | 0   |        |           | -0              |                   | -        |                |   | -  |
|----------------------|-----|--|---|---|--|---|--------|-----------|-----------------|-------------------|----------|----------------|---|--|
|                      |     | ✓  | full  | Ø partial   | X  | none  | • no   | ot assess | sed             | N/A n             | ot appli | cable          | * optional                                    |  |
| EAF                  |     |  | E   | AF legal requiren   | nent   |   | Fish.  |           | eries<br>lation | Other s<br>legisl |          | Polic          | y and legal basis                             | Comments<br>and  |
| components           |     |  |   |   |  |   | policy | 1ary      | 2ary            | 1ary              | 2ary     |                |   | explanatory note   |
|                      |     |  |   |   |  |   |        |           |                 |                   |          |                | ctions 22 and 23<br>gulation 4                | biodiversity as a<br>milestone by 2020.<br>Provisions in <b>(B1)</b><br>subject the<br>aquaculture license<br>of some activities<br>that require an EIA<br>to an environment<br>clearance and refer<br>to an EIA that may<br>be required for<br>aquaculture<br>research. |
|                      | 61. | the purp<br>affected                                       | oose/need<br>, potenti<br>I alterna                                 | nts of EIS or EIA, wh<br>I for the activity, th<br>al impacts of the<br>atives or mitiga  | ne ecosys <sup>.</sup><br>e propos                               | tem that may be<br>ed activity and  | x      | х*        | x*              | ~                 | *        | B of Sch       | ction 23(3) and Part<br>redule<br>gulation 18 |  |
|                      | 62. | on the E<br>receiving<br>minister<br>participa<br>with oth | IS or EIA,<br>g, reviewin<br>responsil<br>ation (e.g.<br>ner releva | s for submission, re<br>with designation o<br>ng and deciding up<br>ble for environmer<br>comment periods a<br>nt government ins<br>adequate mitigation | f authorit<br>on the El<br>nt), oppor<br>and hearir<br>titutions | y responsible for<br>S or EIA (e.g. the<br>rtunity for public<br>ngs), consultation<br>or localities, and | x      | x*        | x*              | ~                 | ~        |                | ctions 22–24<br>tire regulation               |  |
|                      |     | Fishery ı  | monitorin   | g and research  |  |   |        |           |                 |                   |          |                |   |  |
| C.13<br>EAF research | 63. |  | ish resear<br>erstandin   | ch programme for<br>g of EAF.   | furtherin  | g the knowledge   | •      | x         | •*              | x                 | х*       | <b>(A1)</b> Ch | apter 4(4.2.1.2)                              |  |

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|              |     | ✓   | full   | Ø   | partial  | X  | nor   | ne   | • nc   | ot assess | sed             | N/A n              | ot appli | cable * optional  |   |
|--------------|-----|---|--|---|--|--|---|--|--------|-----------|-----------------|--------------------|----------|---|---|
| EAF          |     |   | E  | AF lega                                       | al requireme   | ent  |   |  | Fish.  |           | eries<br>lation | Other s<br>legisla |          | Policy and legal basis  | Comments<br>and   |
| components   |     |   |  |   |  |  |   |  | policy | 1ary      | 2ary            | 1ary               | 2ary     |   | explanatory notes   |
|              | 64. | -   | ate autho<br>search pro  | •   | conducting ar<br>ne.   | nd involv                                      | ving stake  | eholders                                     | x      | x         | х*              | ~                  | х*       | (D1) Sections 7 and 8, 90<br>and 92                             |   |
|              | 65. | principles, which may include research on inter-specinteractions, the impact of fishing on target and non-tar stocks, the identification of spawning and nursery areas, a of critical habitat, rates of bycatch and discards per fishery, incidence and effect of pollution on fisheries, the statu ecosystem biodiversity, the social and economic dimens (such as employment, food security), income distribution other considerations. |  |   |  |  |   |  | ~      | x         | •*              | x                  | x*       | <b>(A1)</b> Chapter 4(4.2.1.2) and<br>Table 6                   |   |
|              | 66  |   |  |   | f the EAF res<br>ement measu   |  | n the ado   | ption of                                     | *      | Ø         | •*              | ¥                  | •*       | (A1) Chapter 4(4.2.7.3)<br>(B1) Section 9(g)<br>(D1) Section 92 | Provision in <b>(B1)</b><br>generally fosters<br>the application of<br>management<br>practices based on<br>best scientific<br>information gained<br>through national<br>and international<br>research programs. |
|              |     | MCSE  |  |   |  |  |   |  |        |           |                 |                    |          |   |   |
| C.11<br>MCSE | 67. | vessels/ <sup>+</sup><br>play (wh<br>of fisher<br>data and  | fisheries t<br>ich may be<br>y and ma<br>the colle<br>y to regis | hat it a<br>e tailore<br>y be lin<br>ction of | neme with der<br>pplies to and<br>ed to the cate<br>nited to the c<br>scientific san<br>I/or report vi | the rol<br>gory of v<br>collection<br>ples, or | le that ob<br>vessel or t<br>on of catc<br>r may incl | oservers<br>the type<br>h/effort<br>lude the | x      | *         | x               | N/A                | N/A      | (B1) Sections 78–80   |   |

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|                   |     | ✓  | full  | Ø  | partial  | x   | none   | • n  | ot assess | sed             | N/A n             | ot appli | cable * optional  |  |
|-------------------|-----|--|---|--|--|---|--|--|-----------|-----------------|-------------------|----------|---|--|
| EAF<br>components |     |  | E   | AF lega  | l requireme  | nt  |  | Fish.<br>policy                            |           | eries<br>lation | Other s<br>legisl |          | Policy and legal basis  | Comments<br>and  |
| components        |     |  |   |  |  |   |  | poney                                      | 1ary      | 2ary            | 1ary              | 2ary     |   | explanatory notes  |
|                   | 68. | its equi<br>have be  | pment and   | d to any<br>in natio   | place in the   | country   | of the vessel an<br>y where fish tha<br>aded, processed  | t v  | ~         | ~               | N/A               | N/A      | (B1) Section 80(2)<br>(C1) Regulations 33, 44 and<br>49   |  |
|                   | 69. |  | ments, tak  |  |  |   | or internationa<br>egional observe   |  | ~         | x               | N/A               | N/A      | (B1) Section 79   |  |
|                   | 70. | waters   |   | detailin   | g specific cate  |   | o fish in nationa<br>of fishing vessel   |  | ø         | ~               | N/A               | N/A      | (B1) Section 27(1)(k)<br>(c1) Regulations 52–53   | Provision in <b>(B1)</b><br>only addresses the<br>installation of VMS<br>as a potential<br>license condition of<br>vessels in and<br>beyond the<br>Gambian fisheries<br>waters.  |
|                   | 71. | the vess<br>fishing v<br>flagged<br>jurisdict<br>(the des<br>reports,<br>to repo<br>bycatch<br>employe | sels that an<br>vessels that<br>vessels au<br>tion and in<br>signated a<br>, and the r<br>rt (e.g. we<br>, species, o<br>ed, type o | re expect<br>t fish withorized<br>(ABNJ),<br>nuthority<br>method<br>eight of<br>dates of<br>of vesse | cted to report<br>thin national v<br>d to fish withi<br>to whom the<br>(), the freque<br>or format in<br>fish caught,<br>f fishing, fishin | (at lease<br>vaters a<br>n water<br>y are re<br>ncy and<br>which t<br>includin<br>ng zone | learly identifyin<br>st all commercia<br>and all nationally<br>rs under national<br>equired to repord<br>d timing of the<br>hey are require<br>ng percentage of<br>ss, gear/method<br>re from national | al<br><br>II<br>T<br>T<br>K<br>K<br>K<br>K | ø         | ~               | N/A               | N/A      | (B1) Section 27(1)(h)<br>(c1) Regulations 26(h)(k)(l),<br>28, 34, 44(m)(n), 45,<br>50(g)(h), 51 | Provision in <b>(B1)</b><br>only addresses<br>reporting of<br>information as a<br>potential license<br>condition of vessels<br>in and beyond the<br>Gambian fisheries<br>waters. |
|                   | 72. | fishing<br>jurisdict   | vessels li<br>tion and na   | censed<br>ationally  | to fish in<br>flagged vess   | waters<br>els auti  | e of a record o<br>under nationa<br>horised to fish i<br>esponsible for it   | n <b>x</b>                                 | Ø         | ~               | N/A               | N/A      | (B1) Sections 45 and<br>106(2)(f)<br>(C1) Regulations 3–9                                       | Provisions in <b>(B1)</b><br>refers to record of<br>high seas fishing<br>vessels and   |

| EAF        |     |                                    |   | E  | AF le  | gal re  | quireme  | nt  |  |   | Fish.  | Fish<br>legisl | eries<br>ation | Other s<br>legisla |      | Policy and legal basis   | Comments<br>and   |
|------------|-----|------------------------------------|---|--|--|---|--|---|--|---|--------|----------------|----------------|--------------------|------|--|---|
| components |     |                                    |   |  |  |   |  |   |  |   | policy | 1ary           | 2ary           | 1ary               | 2ary |  | explanatory notes   |
|            |     |                                    | aintena<br>vessel.  |  | inforr   | mation  | to be rec  | orded f   | for eac  | ch category   |        |                |                |                    |      |  | empower the<br>Secretary of State<br>to make regulations<br>on the registration<br>of fishing canoes,<br>fishing gear and<br>other fishing<br>appliances. |
|            | 73. | na<br>the<br>(IN<br>the<br>op      | me of<br>e radio<br>10) nu<br>e VMS,<br>e fishin<br>erator  | the vesse<br>call sig<br>mber, th<br>if releva<br>g method<br>and be | el, the<br>in, th<br>ne aut<br>int the<br>ds and<br>enefic | e flag s<br>e Inte<br>tomati<br>e vesse<br>d gear<br>cial ov  | tate and a<br>rnational<br>c identific<br>el length<br>used, the<br>wners of | any prev<br>Maritin<br>cation s<br>and ton<br>name a<br>the v | evious<br>me Or<br>system<br>nnage,<br>and na<br>vessel, | nclude the<br>flag states,<br>rganization<br>n (AIS) and<br>if relevant<br>tionality of<br>and any<br>the vessel. | x      | x              | Ø              | N/A                | N/A  | (c1) Regulations 3–9   | (c1) identifies the<br>information to be<br>included in the<br>license of fishing<br>vessels but not in<br>the register of<br>fishing vessels.            |
|            | 74. | of<br>au<br>sta<br>the<br>an<br>of | all fisl<br>thority<br>ite and<br>e IMO<br>d tonn<br>the ve | hing vess<br>, includin<br>any prev<br>number,<br>age, the r         | sels wing info<br>vious the A<br>name<br>d any             | vith th<br>ormatio<br>flag sta<br>IS and<br>and na<br>v trans | e relevar<br>on on the<br>ates, the r<br>VMS, if re<br>ationality            | it fisher<br>name o<br>adio cal<br>elevant t<br>of the b      | eries or<br>of vess<br>all sign,<br>the ve<br>benefic    | registration<br>rmaritime<br>sel, the flag<br>, if relevant<br>essel length<br>cial owners<br>legislation         | x      | x              | Ø              | N/A                | N/A  | (c1) Regulations 3–9   | (c1) identifies the<br>information to be<br>included in the<br>license of fishing<br>vessels but not in<br>the register of<br>fishing vessels.            |
|            | 75. |                                    |   |  |  |   | marking<br>nally appr  |   |  | ishing gear<br>ds.  | x      | Ø              | ✓              | N/A                | N/A  | (B1) Section 27(1)(j)<br>(c1) Regulations 26, 33, 39<br>and Schedule VII | Provision in <b>(B1)</b><br>only addresses<br>marking<br>requirements as a<br>potential license<br>condition of vessels<br>in and beyond the              |

|            |     | ~  | full   | Ø  | partial                                      | X   | none  | • no            | ot assess | ed   | N/A no   | ot appli | cable * optional  |   |
|------------|-----|--|--|--|--|---|---|-----------------|-----------|--|--|----------|---|---|
| EAF        |     |  | E  | AF legal   | requireme                                    | nt  |   | Fish.<br>policy |           | eries<br>ation                                   | Other s<br>legisla   |          | Policy and legal basis  | Comments<br>and   |
| components |     |  |  |  |  |   |   | policy          | 1ary      | 2ary   | 1ary   | 2ary     |   | explanatory notes   |
|            |     |  |  |  |  |   |   |                 |           |  |  |          |   | Gambian fisheries waters.   |
|            | 76. |  | •  |  | coordinatior<br>ghout the re                 |   | en fisheries and<br>n process.  | x               | x         | x  | N/A  | N/A      |   |   |
|            | 77. | allowing<br>and othe<br>records,<br>seize fish   | them to ler premise<br>gear and<br>n, gear and | board an<br>es relate<br>catch, to<br>d vessels, | d search ves<br>d with fishin<br>investigate | ssels (at s<br>g, to exa<br>and colle<br>ogate, d | ement powers<br>sea and in port<br>mine logbooks<br>ect evidence, to<br>etain and arres<br>iolations. | )<br>; x        | ~         | *  | N/A  | N/A      | <b>(B1)</b> Sections 70–77<br><b>(c1)</b> Regulations 6, 26(q),<br>44(r), 50(p) |   |
|            | 78. | <ul> <li>Ensure the controls placed on landing and transshipping<br/>fish, both at sea and in port, and by national and foreign vess<br/>is in accordance with regional and international instrument.</li> </ul> |  |  |  |   |   |                 | Ø         | Ø  | N/A  | N/A      | (B1) Section 27(1)(f)(g)<br>(C1) Regulation 72                                  | Provisions in <b>(B1)</b><br>only address<br>transhipping and<br>landing<br>requirements as a<br>potential license<br>condition of vessels<br>in and beyond the<br>Gambian fisheries<br>waters.<br>Provision in <b>(C1)</b> is<br>limited to regulate<br>landing of by-catch. |
|            | 79. |  | e additior<br>tration pr                       | ecific details or                                | ' x*   | Ø   | ~   | N/A             | N/A       | (B1) Section 106(1)(q)<br>(C1) Regulations 52–53 | Provision in <b>(B1)</b><br>empowers the<br>Secretary of State<br>to make regulations<br>on VMS. |          |   |   |
|            |     | Enforcer   | nent proc                                      | cesses an  | d sanctions                                  | scheme  |   |                 |           |  |  |          |   |   |

.....

|  |                       | ✓  | full | Ø | partial | x | none | • r                | ot assess | ed                       | N/A n | ot appli        | cable * optional  |                   |
|--|-----------------------|--|------|---|---------|---|------|--------------------|-----------|--------------------------|-------|-----------------|---|-------------------|
| EAF<br>components  | EAF legal requirement |  |      |   |         |   |      | Fish.              |           | Fisheries<br>legislation |       | ectors<br>ation | Policy and legal basis  | Comments<br>and   |
|  |                       |  |      |   |         |   |      | policy             | 1ary      | 2ary                     | 1ary  | 2ary            |   | explanatory notes |
| C.12<br>Offences,  | 80.                   | <ul> <li>Detail the fisheries-related offences (civil or criminal) and<br/>corresponding penalties, weighted depending on the level of<br/>severity of the offence but outlined in a way that maintains their<br/>strength over time (e.g. utilize formulas such as a percentage of<br/>the total market value of the sale of the illegal catch, or penalty<br/>units).</li> </ul> |      |   |         |   |      | of<br>eir <b>x</b> | ~         | ~                        | *     | x               | <ul> <li>(B1) Various sections and<br/>Section 105</li> <li>(C1) Various regulations</li> <li>(D1) Various sections</li> <li>(D3) Sections 51–57</li> </ul> |                   |
| penalties and<br>administrative<br>and judicial<br>processes | 81.                   | <ul> <li>– Establish transparent and equitable administrative processes<br/>for determining and confirming offences, applying relevant<br/>penalties, with provision for compounding of offences/out-of-<br/>court settlement.</li> </ul>  |      |   |         |   |      | nt x               | ~         | x                        | x     | x               | (B1) Sections 97–98   |                   |
|  | 82.                   | 22. – Establish judicial processes used for determining and confirming offences and applying relevant penalties to the offending parties, allowing for a right of appeal.  |      |   |         |   |      |                    | ~         | x                        | ~     | x               | (B1) Sections 91–96<br>(D3) Sections 58–60  |                   |

The ecosystem approach to fisheries (EAF) is a risk-based management process for the planning, management, development, regulation and monitoring of fishing and fishing-related activities. EAF addresses ecological consequences of fishing as well as social, economic and institutional aspects of fisheries sustainability. Adequate legislation and regulatory frameworks are key to successful implementation of the EAF. The continuous review and update of information on legislation and regulatory instruments require the analysis of existing legal frameworks at all levels of governance, to assess whether they remain in force, valid and aligned with international fisheries law standards, including the EAF. The present work was prepared with a view to assess the level of alignment of national policy and legal frameworks of the Gambia. Based on this preliminary assessment, policy-makers, legal practitioners and fisheries managers can take the necessary steps for improving the EAF implementation in their country. These steps could involve the amendment of existing legislation and/or enactment of new legislation and development of new policies to bring fully in line with an EAF.

# For more information:

#### The EAF-Nansen Programme

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Food and Agriculture Organization of the United Nations







