



CMS

2025 CMS National Report

Deadline for submission of the National Reports: : 30 September 2025

Reporting period: from May 2023 to February 2025

Parties are encouraged to respond to all questions and are also requested to provide comprehensive answers, when required.

National Report format is available through the CMS Family Online Reporting System (ORS), which has been successfully implemented and used by CMS, AEWA, IOSEA and Sharks MOU in collaboration with UNEP-WCMC.

Through Resolution 12.5 (Rev. COP14) and Decisions 14.27, 14.25 National Reports and 14.2 Samarkand Strategic Plan for Migratory Species, the Standing Committee and the Secretariat were tasked with developing a new format for National Reports that aligns with the SPMS. However, given that the indicators of the SPMS are not yet in place, and due to the time constraints caused by the exceptionally short intersessional period before COP15, there is insufficient time to substantially amend the National Report format to fully align it with the SPMS.

The Standing Committee therefore agreed to develop a new format for the reporting period after COP15, and to use the previous National Report format for the current reporting period, with only minor adjustments. These adjustments would include a limited number of additional questions on topics that COP14 specifically requested to be reported through National Reports.

Additionally, it was agreed not to attach the full list of species in Appendices I and II for verification by Parties, as this information was collected during previous reporting cycles but could not be fully assessed and reflected in the National Reports format due to a lack of resources. Instead, the Standing Committee agreed to collect information on Range States for species listed in the Annex to Resolution 14.19 during this reporting cycle, in accordance with Decision 14.234.

A proposal of the National Reports format was circulated by the Secretariat to the Standing Committee members on 13 December and it was agreed through communication procedure, in line with Rule 5 of the Rules of Procedure.

This online version of the format strictly follows the one adopted by Standing Committee through communication procedure. In addition, as was also the case for reporting prior to COP14, it incorporates pre-filled information, notably in Sections II and III, based on data available at the Secretariat from the previous reporting cycles.

Please note that guidance is available for a number of questions throughout the national report as both in-text guidance and as tool tips (displayed via the information 'i' icon).

For any question, please contact Mr. Aydin Bahramlouian, Public Information Officer, aydin.bahramlouian@un.org

NOTICE: Before clicking on the hyperlinks in this questionnaire, please keep pressing the **Ctrl button** on your keyboard to open the link in a new tab.

RESOURCES FOR THE CMS NATIONAL REPORT FROM OTHER RELEVANT INTERGOVERNMENTAL PROCESSES

Convention/Agreement/Process

Information source

Convention on Biological Diversity (CBD)

National Reports

Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

Annual trade reports, Annual illegal trade reports, Implementation reports

Convention on Wetlands of International Importance especially as Waterfowl Habitat

National Reports, Ramsar Information Sheets

Food and Agriculture Organization of the United Nations (FAO)

Country reports

United Nations Convention to Combat Desertification (UNCCD)

National Reports

United Nations Forum on Forests (UNFF)

National Reports

United Nations Framework Convention on Climate Change (UNFCCC)

National Communications, Biennial Reports, Update Reports

Various CMS Family Agreements and Memorandums of Understanding (MOUs)

National Reports

2030 Agenda for Sustainable Development and the Sustainable Development Goals

National Reports

Note: These reporting processes of other relevant intergovernmental frameworks are examples of information resources to be used when filling out this national report, which may assist in identification and strengthening of synergies among these processes. This list is **not** exhaustive. There are many other sources of information that may also be of relevance for migratory species, their habitats and migrations systems.

High-level summary of key messages

In your country, during the reporting period, what does this report reveal about:

Guidance:

This section invites you to summarise the most important positive aspects of CMS implementation in your country and the areas of greatest concern. Please limit this specifically to the current reporting period only.

Your answers should be based on the information contained in the body of the report: the intention is for this section to distil the technical information in the report into “high level” messages for decision-makers and wider audiences.

Please try also to be specific or provide specific examples where you can, e.g. “New wildlife legislation enacted in 2024 doubled penalties for poisoning wild birds” rather than “stronger laws”; “50% shortfall in match-funding for GEF project on gazelles” rather than just “lack of funding”.

The most successful aspects of implementation of the Convention? (List up to five items):

- >>> 1. Wildlife bill resubmitted to cabinet for a second time for enactment has been passed into law (Wildlife Resource Management Act, (Act 1115) 2023)
- 2. Trained officers from relevant national institutions in shark and ray identification to regulate international wildlife trade
- 3. Signed agreement with neighbouring Burkina Faso and elephant conservation; Similar agreements drafted with neighbouring Cote d'Ivoire and Togo.
- 4. Existence of Strategic Environmental Assessment (SEA) and Environmental Impact Assessment (EIA) tools.
- 5. Existing strategy for elephant conservation in Ghana

The greatest difficulties in implementing the Convention? (List up to five items):

- >>> 80% Shortfall in Government funding for implementation of the convention
- Inadequate logistics (especially, vehicles, computers, tracking devices, etc.)
- Low staff strength due to government policy on recruitment.
- Weak cooperation between neighbouring Countries on implementation on the convention
- Too many agreements and Memorandum of understanding making implementation of the convention difficult.

The main priorities for future implementation of the Convention? (List up to five items):

- >>> Revision of the National Elephant Strategy for Ghana
- Seeking funding for the implementation of the convention.
- Dedicating staff for the implementation of the convention.
- Developing Species Action Plan for specific migratory species

I. Administrative Information

Name of the Party

>>> Ghana

Date of entry into force of the Convention in your country (DDMMYY)

>>> 01.04.1988

Any territories which are excluded from the application of the Convention

>>> No territory excluded in Ghana is exclude

Report compiler

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II. Accession/Ratification of CMS Agreements/MOUs

Please confirm the status of your country's participation in the following Agreements/MOUs, and indicate any updates or corrections required:

Yes, the lists are correct and up to date

Country participation in Agreements/MOUs:

Please select only one per line

	Range State, but not a Party/Signatory	Not applicable (= not a Range State)	Party/Signatory
Aquatic Warbler	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ACAP	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ACCOBAMS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AEWA	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ASCOBANS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Atlantic Turtles	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Birds of Prey (Raptors)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bukhara Deer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dugong	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
EUROBATS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gorilla Agreement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
High Andean Flamingos	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IOSEA Marine Turtles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Middle-European Great Bustard	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monk Seal in the Atlantic	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pacific Islands Cetaceans	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ruddy-headed Goose	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Saiga Antelope	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sharks	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Siberian Crane	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slender-billed Curlew	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
South Andean Huemul	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Southern South American Grassland Birds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wadden Sea Seals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
West African Elephants	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Western African Aquatic Mammals	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

III. Species on the Convention Appendices

III.1 Please confirm that the Excel file “Res. 14.19 species per Party” linked below correctly identifies the **Appendix II** species listed in Resolution 14.19 Guidance on the treatment of species included within aggregated families listed under Appendix II for which your country is a Range State.

The list of Resolution 14.19 species per Parties is available **here**.

Notice: Before clicking on the above hyperlink, please keep pressing the **Ctrl button** on your keyboard to open the link in a new tab.

GUIDANCE TIP:

During the last two reporting cycles, information has been collected on Appendix I and Appendix II species, and the information received still needs to be analyzed. Therefore, this reporting cycle only focuses on bird species identified under Resolution 14.19. This Resolution invites Parties to consider the list of Species in its Annex when preparing National Reports. This question aims at collecting information on Range States of species listed in the Annex to Resolution 14.19. Parties are therefore invited to review the Range State data which are available in the excel spreadsheet “Res. 14.19 species per Party”. Please confirm that the list is correct, or if amendments are needed, create a line for each species for which you wish to indicate different information from that shown in the Excel spreadsheet. Where possible, please also provide supporting evidence, such as a reference to a scientific paper. A more detailed spreadsheet with Data per countries and territories is available here as background information. The data used for these spreadsheets are based on the CMS standard references for non-passerine and passerine species, as determined by Resolution 12.27(Rev.COP14) Taxonomy and Nomenclature, using its online version HBW-BirdLife Version 9.0 (October 2024)..

Yes, the list is correct

IV. Legal Prohibition of the Taking of Appendix I Species

IV.1. Is the taking of Appendix I species prohibited by national or territorial legislation in accordance with CMS Article III(5)?

Yes for all Appendix I species

You have attached the following documents to this answer.

[Section IV prohibition of take Ghana \(1\).xlsx](#)

Please identify any change in the legal statute(s) concerned that has been introduced since the last reporting:

Please provide links and clearly identify the relevant statute(s) by providing the title, date, etc.

>>> Wild Animals Preservation Act, 1961 Act 43

IV.2 **Exceptions:** Where the taking of Appendix I species **is** prohibited by national legislation, have any exceptions been granted to the prohibition during the reporting period?

No

IV.4. Are any vessels flagged to your country engaged in the intentional taking of Appendix I species outside of your country's national jurisdictional limits (consistent with the definition of "Range State" in Article I of the Convention)?

No

V. Awareness

V.1. Please indicate the actions that have been taken by your country during the reporting period to increase people's awareness of the values of migratory species, their habitats and migration systems (note that answers given in section XVIII may also be relevant).
(select all that apply)

GUIDANCE TIP:

Awareness raising may include actions, steps, programmes, initiatives and/or activities described in various CMS documents, such as Resolution, Res. **11.9 (Rev.COP13)** (World Migratory Bird Day), as well as a number of other resolutions and decisions which include specific provisions about awareness raising, including Resolutions Res. **13.6** (Insect Decline), Res. **14.18** (Avian Influenza), Res. **14.17** (Communities and livelihoods), Res. **14.16** (Ecological Connectivity), Res. **14.15** (Action Plan to address aquatic Wild Meat Harvests), Res. **14.14** (CMS Jaguar Initiative), Res. **14.13** (Initiative for Central Asian Flyway), Res. **14.12** (Single Species Action Plan for the Angelshark (*Squatina squatina*) in the Mediterranean Sea), Res. **14.10** (Single Species Action Plan for the Atlantic Humpback Dolphin (*Sousa teuszii*)), Res. **14.8** (Conservation and sustainable management of seagrass ecosystems), Res. **14.5** (Reducing the risk of vessel strikes for marine megafauna), Res. **14.1** (Samarkand Strategic Plan for migratory species 2024 - 2032), Res. **12.6 (Rev.COP14)** (Wildlife health and migratory species), Res. **12.11 (Rev.COP14)** (Flyways), Res. **12.17** (Conservation and Management of Whales and their Habitats in the South Atlantic Region), Res. **12.19 (Rev.COP14)** (Endorsement of the African Elephant Action Plan), Res. **12.20** (Management of Marine Debris), Res. **12.21 (Rev.COP14)** (Climate Change and Migratory Species), Res. **12.25** (Promoting Conservation of Critical Intertidal and Other Coastal Habitats for Migratory Species), Res. **11.16 (Rev.COP14)** (The Prevention of Illegal Killing, Taking and Trade of Migratory Birds), Res. **11.17 (Rev.COP14)** (Action Plan for Migratory Landbirds in the African-Eurasian Region), Res. **11.24 (Rev.COP13)** (Central Asian Mammal Initiative), Res. **11.31 (Rev.COP14)** (Illegal and unsustainable taking of wildlife), Res. **8.12 (Rev.COP12)** (Improving the Conservation Status of Raptors and Owls in the African-Eurasian Region), and Decision 14.194 (Ecological Connectivity), Decision 14.54 (Marine Wildlife Watching) and Decision 14.223 (Impacts of Plastic Pollution on Aquatic, Terrestrial and Avian Species).

- Campaigns on specific topics
- Press and media coverage
- Community-based celebrations, exhibitions and other events
- Engagement of specific stakeholder groups
- Special publications
- Interpretation at nature reserves and other sites
- Other (please specify)

>>> Awareness creation in first and second cycle schools

- No actions taken

VI. Mainstreaming Migratory Species in Other Sectors and Processes

VI.1. Does the conservation of migratory species currently feature in any national or local strategies and/or planning processes in your country relating to development, poverty reduction and/or livelihoods?

Yes

Please provide details:

GUIDANCE TIP:

Please describe how CMS objectives are incorporated in other sectoral strategies such as transport, construction, agriculture, tourism, education, spatial planning, Sustainable Development Goals and other strategies.

>>> Ghana is implementing the Strategy for the conservation of Elephants, which emphasizes on, among others, improve capacity of stakeholders, reduction of impact of habitat loss and incidence of human-wildlife-livestock conflict and transboundary co-operation in migratory wildlife conservation.

All biodiversity related conventions ratified by Ghana has Strategy and Action Plans, as well as biodiversity Policy documents that features the conservation of migratory species.

Ghana has a system of Protected Areas and corridors backed by law (Wildlife resources management Act, 1115 of 2023) to safeguard the habitats of the migratory species.

Again, Ghana is collaborating with the local communities in participatory wildlife resource management through the establishment of Community Resource Management Areas (CREMAs) mechanism.

VI.2. Does your country integrate the 'values of migratory species and their habitats' in any other national reporting processes?

E.g. Agenda 2030, reporting for International Whaling Commission, CBD, EU Nature Directives, etc.

GUIDANCE TIP:

Responses to this question should be focused on the reporting processes of the country rather than on plans and regulations within the country. This question intends to understand if the values of migratory species and habitats are featured in other national reporting that your country participates in, such as reporting to other biodiversity MEAs, the International Whaling Commission, European Commission etc.

Yes

Please provide details:

>>> The values of migratory species is also reported in other national reporting processes such as AEWA, CITES, MIKE, Ramsar Convention, CBD and the Ghana Shared Growth and Development Agenda (Agenda II) and the National Environmental Status Country Reporting

VI.3. Provide some examples of significant involvements (if any) of non-governmental organizations and/or civil society in the conservation of migratory species in your country.

>>> Ghana Wildlife Society (GWS) and the Center for African Wetlands (CAW) undertake regular bird counts in the Ramsar Sites and other wetlands and Protected Areas. They also do protection and monitoring of marine turtle nesting sites.

VI.4. Provide some examples of significant involvements (if any) of the private sector in the conservation of migratory species in your country.

>>> Some players in the private sector have instituted measures to safeguard marine turtle habitats while others comply with the terms of Environmental Impact Assessment of their project developments. For example, Centre for Biodiversity Conservation Research, of University of Ghana have always been taking active part in most of the activities like annual migratory bird census programs, commemoration of World Migratory birds' day etc.

VI.5. Are legislation and regulations in your country concerning Environmental Impact Assessments (EIA) and Strategic Environmental Assessments (SEA) considering the possible impediments to migration, transboundary effects on migratory species, and of impacts on migratory patterns and migratory ranges?

GUIDANCE TIP:

Please refer to Resolution **7.2 (Rev.COP14)** (Impact Assessment and Migratory Species).

Yes

Please describe any hindrances and challenges to the application of EIA and SEAs with respect to migratory species, lessons learned, and needs for further capacity development.

>>> - One of the main challenges to the application of EIA and SEAs with respect to migratory species is the issue of lack of coordination and collaboration among the institutions and lack of adequate capacity.

- inadequate funding to build capacity and organize workshops and conduct essential researchs.

- the issue of collaboration is being addressed through regular and sustained engagements and sharing of

information among relevant institutions.

- the two major institutions (Ghana Wildlife Division of Forestry Commission and Environmental Protection Authority) happen to fall under different ministries, which makes coordination a bit challenging.

-

VI.6. To what extent have biodiversity and migratory species considerations been specifically integrated into national energy and climate policy and legislation?

GUIDANCE TIP

Please refer to Resolutions **12.21 (Rev.COP14)** (Climate Change and Migratory Species), Res. **11.27 (Rev.COP13)** (Renewable Energy and Migratory Species), Res. **10.11 (Rev.COP13)** (Power Lines and Migratory Birds), and Decision **14.207** (Renewable Energy and Migratory Species) for more information.

>>> - currently, there isn't much integration into national energy and climate policy and legislation.

VII. Governance, Policy and Legislative Coherence

(SPMS Target 3: National, regional and international governance arrangements and agreements affecting migratory species and their migration systems have improved significantly, making relevant policy, legislative and implementation processes more coherent, accountable, transparent, participatory, equitable and inclusive.)

VII.1. Have any governance arrangements and agreements affecting migratory species and their migration systems in your country, or in which your country participates, resulted in improvements during the reporting period?

GUIDANCE TIP:

This question is intended to understand improvements in governance arrangements in your country, which may potentially include improvements in policy, legislation, governance processes, plans etc. Please also consider the guidance below in VII.2.

Yes

Please provide details:

>>> More of Community Resource Management Areas (CREMAs) have been established to further engender community support and enhanced stakeholder participation to safeguard migratory routes.

To what extent have these improvements helped to make relevant policy, legislative and implementation processes more coherent, accountable, transparent, participatory, equitable and inclusive?

3. Good contribution

Please describe how this assessment was made

>>> The renewal of existing cooperation between Ghana and Burkina Faso, leading the exchange visits, capacity building of communities through the CREMA formation

VII.2. Has any committee or other arrangement for liaison between different government agencies/ministries, sectors or groups been established at a national and/or subnational level in your country that addresses CMS implementation issues?

GUIDANCE TIP:

There is no fixed model for what these arrangements may involve, and it is for each Contracting Party to decide what best suits its own circumstances. Examples could include a steering group that includes representatives of territorial administration authorities, a coordination committee that involves the lead government department (e.g. environment) working with other departments (e.g. agriculture, industry); a forum that brings together government and NGOs; a liaison group that links with business and private sector interests; a stakeholder forum involving representatives of indigenous and local communities; a coordination team that brings together the National Focal Points for each of the biodiversity-related MEAs to which the country is a Party (see also question VII.3); or any other appropriate mechanism.

These mechanisms may be specifically focused on migratory species issues, or they may address CMS implementation in conjunction with related processes such as NBSAP coordination, a National Ramsar Committee, etc.

The Manual for National Focal Points for CMS and its Instruments may be helpful in giving further context.

Yes

Please provide details:

>>> The Environmental and Natural Resource Advisory Council (ENRAC) is established at the office of the Vice President of Ghana to discuss effective coordination of biodiversity and environment issues.

VII.3. Does collaboration between the focal points of CMS and other relevant global or regional Conventions take place in your country to develop the coordinated and synergistic approaches described in paragraphs 29, 30 and 32 of **Res. 11.10 (Rev.COP14)** (Synergies and partnerships) and in paragraph 7 of **Res. 14.3** (Engagement in CBD processes including the Global Biodiversity Framework) ?

GUIDANCE TIP:

Relevant Conventions may include other global agreements such as biodiversity-related Conventions and Agreements, UNFCCC, UNCCD, as well as regional agreements, including CMS Agreements. Such collaboration may also be relevant to aligning efforts related to the Kunming-Montreal Global Biodiversity Framework, the 2030 Agenda for Sustainable Development, the United Nations Decade on Ecosystem Restoration 2021-2030, and NBSAPs as described in **Dec. 14.6** (CMS Engagement in CBD Processes Including Global Biodiversity Framework) and **Res.8.18 (Rev.COP12)** (Integration of Migratory Species into NBSAPs and into On-going and Future Programmes of Work under CBD).

Guidance documents for integrating considerations relevant to Migratory Species in NBSAPs are available at CMS website.

No

VII.4. Has your country or any jurisdictional subdivision within your country adopted legislation, policies, initiatives or action plans during the reporting period that promote community involvement in conservation of CMS-listed species?

Yes

Please identify the legislation, policies, initiatives, or action plans concerned:

>>> The bye-laws for the establishment of Community Resource Management Areas (CREMAs) promote community involvement in elephant conservation within the wildlife migratory corridors. The Legislative Instrument 1659 on Wetland Management Regulations (Ramsar Sites) Regulations, 1999; National Wetlands Conservation Strategy and Action Plan (2007-2016); National Elephant Conservation Strategy; Forest and Wildlife Policy, 2012; Ghana Forestry Development Master Plan 2016 - 2036 addresses issues of sustainable use of forest and wildlife resources, protection of migratory corridors, trans-boundary co-operation, research in monitoring migratory species and effective protection and management of Protected Areas.

VIII. Incentives

VIII.1. Has there been any elimination, phasing out or reforming of harmful incentives in your country during the reporting period resulting in benefits for migratory species?

Partly / in some areas

Please indicate what measures were implemented and the time-periods concerned.

>>> There are a number of Protected Areas and wildlife migratory corridors that serve as refuge for migratory species since 1961, when the Wild Animals Preservation Act, (Act 43), 1961 was passed. There are also designated Ramsar Sites that receive migratory bird species.

Communities living within and around the Ramsar Sites are continuously educated and sensitized on the importance of migratory birds since 1988.

There are legislation in Ghana that require Environmental Impact Assessment of projects that impact on migratory species.

VIII.2. Has there been development and/or application of positive incentives in your country during the reporting period, resulting in benefits for migratory species?

Partly / in some areas

Please indicate what measures were implemented and the time-periods concerned.

>>> Collaborative Natural Resource Management arrangements have been put in place since 2012 resulting in livelihood support to local communities. This has incentivized them to support the protection of species migratory routes, particularly in the wildlife corridors in the country.

IX. Sustainable Production and Consumption

IX.1. During the reporting period, has your country implemented plans or taken other steps concerning sustainable production and consumption which are relevant for conservation of migratory species?

Yes

Please describe the measures that have been planned, developed or implemented

>>> Ghana has been engaged in the effective management of Wildlife Protected Areas and areas of High Value Ecosystems (HVE); combating illegal mining and wildlife trade; supporting livelihoods in communities to reduce impact on migratory species and their habitats; subjecting new projects and developments to Environmental Impact Assessment (EIA) to safeguard ecological integrity of biological resources, including migratory species and their habitats; collaborating with other countries and international organizations to combat wildlife crimes, etc.

Please describe what evidence exists to show that the intended results of these measures are being achieved.

>>> The establishment of Presidential Task Force in 2017 to combat illegal mining lead to the arrests and deportation of a number of foreign nationals involved in illegal mining in Protected Areas, as well as some Ghanaians.

Ghana was involved in international operation dubbed "Operation Praesidio" to combat illegal wildlife trafficking that led to seizure of many wildlife specimen in Ghana and across the world.

X. Threats and Pressures Affecting Migratory Species; Including Obstacles to Migration

Which of the following pressures on migratory species or their habitats are having an adverse impact in your country on migratory species included in the CMS Appendices?

Guidance: This question asks you to identify the important pressures that are reliably known to be having an actual adverse impact on CMS-listed migratory species at present. Please avoid including speculative information about pressures that may be of some potential concern but whose impacts have not yet been demonstrated.

Please note that, consistent with the terms of the Convention, “in your country” may in certain circumstances include areas outside national jurisdictional limits where the activities of any vessels flagged to your country are involved.

Intentional Taking

GUIDANCE TIP:

Please note that as per Article 1(i) of the Convention, “Taking” means taking, hunting, fishing, capturing, harassing, deliberate killing, or attempting to engage in such conduct.

	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details	Overall relative severity of impact 1 = severe 2 = moderate 3 = low
Legal hunting	UNKOWN	UNKNOWN
Illegal hunting	Elephants- Appendix II	3
Other harvesting and take	UNKOWN	UNKNOWN
Illegal trade	Elephants-Appendix II, Marine Turtle-Appendix I and/or II; Trichechus senegalensis	3=Elephant, 2= Marine turtles
Deliberate poisoning	UNKNOWN	UNKNOWN

What are the most significant advances that have been made since the previous report in addressing intentional taking?

>>> - The passing of the Wildlife Resource Management Act, Act 1115 of 2023 which makes it more difficult and punitive to engage in illegal international trade through provisions under CITES, CMS, AEW and other international conventions trades.

Unintentional Taking

	Overall relative severity of impact 1 = severe 2 = moderate 3 = low	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details
Bycatch		
Catch in Abandoned, Lost or otherwise Discarded Fishing Gear (ALDFG)		
Other forms of unintentional taking	2	Marine turtles spp. Appendix I and/or II

Collisions and electrocution

	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details	Overall relative severity of impact 1 = severe 2 = moderate 3 = low

Wind turbines	unknown	unknown
Other collisions	unknownun	unknown
Electrocution	unknown	unknown
Vessel strikes		

Other mortality

	Overall relative severity of impact 1 = severe 2 = moderate 3 = low	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details
Disease, including highly pathogenic avian influenza (HPAI)	unknown	unknown
Unexplained stranding events	unknown	unknown
Accidental/indirect poisoning	unknown	unknown
Disease	unknown	unknown

Alien and/or invasive species

	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details	Overall relative severity of impact 1 = severe 2 = moderate 3 = low
Alien and/or invasive species	no data	unknown

Disturbance and disruption

	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details	Overall relative severity of impact 1 = severe 2 = moderate 3 = low
Disturbance	unknown	unknown

What are the most significant negative trends since the previous report concerning pollution?

GUIDANCE TIP:

Significant advances may include efforts, actions, steps, programmes, initiatives and/or activities described in CMS documentation, such as Resolutions **14.9** (Conservation Priorities for Cetaceans), Res. **13.5 (Rev.COP14)** (CMS international light pollution guidelines for migratory species), Res. **12.14** (Adverse Impacts of Anthropogenic Noise on Cetaceans and Other Migratory species), Res. **12.17** (Action Plan for the Protection and Conservation of south Atlantic Whales), Res. **12.20** (Management of Marine Debris), Res. **7.3 (Rev.COP12)** (Oil Pollution and Migratory species), and Decision **14.223** (Impacts of Plastic Pollution on Aquatic, Terrestrial and Avian Species).

>>> - Activities of Small-Scale Illegal Mining in some important Rivers and water bodies that serve as important habitats have been polluted through activities of the illegal miners.

Habitat destruction/degradation

	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details	Overall relative severity of impact 1 = severe 2 = moderate 3 = low
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Landscape fragmentation/loss of ecological connectivity, physical barriers		
Habitat degradation		
Mineral exploration/extraction	Whimbrel	2
Unsustainable land/resource use		
Urbanization	Whimbrel	2
Mineral exploration/extraction, incl. deep-seabed mineral exploitation		
Fire		
Physical barriers		

Climate change

	Overall relative severity of impact 1 = severe 2 = moderate 3 = low	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details
Climate change	unknown	No data

Levels of knowledge, awareness, legislation, management etc.

	Overall relative severity of impact 1 = severe 2 = moderate 3 = low	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details
Inadequate transboundary management	2	All migratory spp. in Ghana I and II
Inadequate legislation	3	All migratory spp. in Ghana I and II
Lack of knowledge	2	All migratory spp. in Ghana I and II
Inadequate enforcement of legislation	3	All migratory spp. in Ghana I and II

Other (please specify)

	Overall relative severity of impact 1 = severe 2 = moderate 3 = low	Species/species groups affected (please provide names and indicate whether Appendix I and/or Appendix II); and any other details
	unknown	unknown
	unknown	unknown
	unknown	unknown
	unknown	unknown
	unknown	unknown

During the reporting period, has your country adopted new legislation or other domestic measures in response to CMS Article III(4) (b) specifically addressing obstacles to migration?
CMS Article III(4)(b) states 'Parties that are Range States of a migratory species listed in Appendix I shall

endeavor...to prevent, remove, compensate for or minimize, as appropriate, the adverse effects of activities or obstacles that seriously impede or prevent the migration of the species.'

GUIDANCE TIP:

This question is intended to specifically report on any new legislation or domestic measures **addressing obstacles to migration**. Relevant information would not include general conservation measures.

No

XI. Conservation Status of Migratory Species

XI.1. What (if any) major changes in the conservation status of migratory species included in the CMS Appendices (e.g. national Red List category changes) have been recorded in your country during the reporting period?

“Conservation status” of migratory species is defined in Article I(1)(b) of the Convention as “the sum of the influences acting on the migratory species that may affect its long-term distribution and abundance”; and four conditions for conservation status to be taken as “favourable” are set out in Article I(1)(c).

If more rows are required, please upload an Excel file detailing a longer list of species. GUIDANCE TIP:

The emphasis of this question is on “major changes” during the reporting period. Information is expected to be provided here only where particularly notable shifts in status have occurred, such as those that might be represented by a re-categorisation of national Red List threat status for a given species (or subspecies, where relevant). Please record if any CMS listed species has become extinct or extirpated from your country - or reintroduced/re-established/established - during the reporting period (or before if not previously reported to CMS).

Please note also that you are only being asked about the situation in your country. Information about global trends, and global Red List reclassifications etc, will be communicated to the CMS via other channels outside the national reporting process.

Terrestrial mammals (not including bats)

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

Aquatic mammals

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	Unknown	Unknown	Unknown	Unknown
	Unknown	Unknown	Unknown	Unknown
	Unknown	Unknown	Unknown	Unknown
	Unknown	Unknown	Unknown	Unknown
	Unknown	Unknown	Unknown	Unknown

Bats

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

Birds

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

Reptiles

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

Fish

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

Insects

	Change in status (including time period concerned)	Comments	Source reference	Species/subspecies (indicate CMS Appendix where applicable)
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A
	N/A	N/A	N/A	N/A

XII. Cooperating to Conserve Migration Systems

XII.1 During the reporting period, has your country initiated or participated in the development of any proposals for new CMS Agreements, including Memoranda of Understanding, to address the needs of Appendix II species?

E.g. Developments following the advice in Resolutions **12.8** and **13.7**.

No

XII.2. During the reporting period, have actions been taken by your country to encourage non-Parties to join CMS and its related Agreements?

No

XII.3. During the reporting period, has your country participated in the implementation of Concerted Actions under CMS (as detailed in Resolution **12.28 (Rev.COP14)**) to address the needs of relevant migratory species?

No

XII.4. Have any other steps been taken which have contributed to enhancing cooperation on the conservation of migratory species in ways that fully reflect a migration systems approach?

E.g. steps implementing Resolutions **12.11 (Rev.COP14)** (Flyways) and Res. **12.17** (South Atlantic Whales), and Decisions 14.130 (Action Plan for Migratory Landbirds), 14.137 (Flyways), and 14.207 (Renewable Energy and Migratory Species).

No

XII.5. Has your country mobilized resources and/or taken steps to promote and address ecological connectivity and its functionality in relevant international processes?

E.g., Kunming-Montreal Global Biodiversity Framework, 2030 Agenda for Sustainable Development, United Nations Decade on Ecosystem Restoration 2021-2030, etc.

GUIDANCE TIP:

Please describe initiatives aimed at implementing Decision 14.194.

Yes

Please provide details:

>>> - Ghana-Burkina Faso Collaboration: A cross-border project has been launched to conserve wildlife and biodiversity across parts of Northern Ghana and Southern Burkina Faso. The project aims to support free movement of wildlife and bolster ecosystem resilience between the two countries.

- Eastern and Western Wildlife Corridors: Ghana has established the Eastern and Western Wildlife Corridors, which are critical migratory routes for wildlife between Ghana and Burkina Faso. These corridors are jointly managed by the Forest Services Division and Wildlife Division of the Forestry Commission.

-

XIII. Area-Based Conservation Measures

XIII.1. Have critical habitats and sites for migratory species been identified (e.g. by an inventory) in your country?

GUIDANCE TIP:

The CMS does not have a formal definition of what constitutes a “critical” site or habitat for migratory species. It is left to report compilers to work with any interpretations which may be in existing use at national level, or to use informed expert judgement.

Helpful reflections on the issue can be found in the Resolution **Res. 14.16** (Ecological Connectivity) and in “**Strategic Review of Aspects of Ecological Networks relating to Migratory Species**” presented to COP11 and the “**Critical Site Network Tool**” developed under the auspices of AEWA and the Ramsar Convention. For sharks and rays please refer to <https://sharkrayareas.org>. For marine mammals, please refer to <https://www.marinemammalhabitat.org/imma-eatlas/>.

Partially - to a large extent

What are the main gaps and priorities to address, if any, in order to achieve full identification of relevant critical habitats and sites?

>>> Ghana has identified number critical habitats for migratory species which are managed in the form of International Bird Areas (IBAs), Forest Reserves, Wildlife Protected Areas, Ramsar Sites, etc. across the ecological zones of the country. However, there is pressure on land for other alternative use that limits the creation of more critical habitats for migratory species. Ghana is currently using the Community Resource Management Areas (CREMA) concept to expand the critical habitats for migratory species on agricultural landscapes.

XIII.2. Has any assessment been made of the contribution made by the country’s protected areas network specifically to migratory species conservation?

No

XIII.3. Has your country adopted any new legislation or other domestic measures in the reporting period in response to CMS Article III(4) (a) (“Parties that are Range States of a migratory species listed in Appendix I shall endeavor ... to conserve and, where feasible and appropriate, restore those habitats of the species which are of importance in removing the species from danger of extinction”)?

Yes

Please give the title or other reference (and date) for the measure concerned:

>>> - 2021: Savannah Agriculture Value Chain Development Project (SADP): This project aims to expand production of rice, soybean, and maize in the Savannah Zone of Ghana and has undergone an ESIA to address potential environmental and social impacts, including effects on wildlife habitats and migration routes.
- 2022: Coastal development projects: Initiatives like the restoration of the Ada Estuary, which has provided income through eco-tourism and sustainable fisheries, may require ESIA’s to protect habitats for migratory birds and other species.

XIII.4. In respect of protected areas in your country that are important for migratory species, have any assessments of management effectiveness been undertaken in the reporting period?

No

XIII.5. Beyond Protected Areas, are other effective area-based conservation measures implemented in your country in ways which benefit migratory species?

Yes

Please provide details:

>>> Ghana is currently using the Community Resource Management Areas concept to expand the critical habitats and wildlife corridors for migratory species on agricultural landscapes. The Community Resource Management Areas (CREMA) concept is given prominence in the new Wildlife Resource management Act, 2023.

- A comprehensive legislative instrument (LI) is also being develop for the Community Resource Management Areas concept.

XIV. Ecosystem Services

XIV.1. Has any assessment of ecosystem services associated with migratory species been undertaken in your country since the last reporting?

GUIDANCE TIP:

The phrase “associated with” migratory species allows you to report on any assessments that cover ecosystem services of systems, habitats or species assemblages that include migratory species. The question is therefore not expecting you to limit this to assessments focused solely on one or more migratory species.

For a broader biodiversity assessment to be relevant here, the migratory species involved must be making some identifiable contribution to the ecosystem services concerned.

No

XV. Safeguarding Genetic Diversity

XV.1. Are strategies of relevance to migratory species being developed or implemented to minimize genetic erosion of biodiversity in your country?

GUIDANCE TIP:

Strategies to be considered under this section do not necessarily have to specifically address migratory species but be of sufficient relevance in relation to the objective of safeguarding the genetic diversity of wild populations.

Yes

Please select the relevant strategies (select all that apply):

- Captive breeding
- Captive breeding and release

Please describe the Captive breeding strategy:

>>> - Ghana's Wildlife Resources Management Act, 2023 (Act 1115) provides a framework for the conservation and management of wildlife, including migratory species. While there isn't specific information on captive breeding strategies for migratory species in Ghana, the Act ¹:

- Allows for captive breeding: The Act permits individuals to engage in captive breeding of wildlife with a license issued by the Chief Executive.
- Regulates wildlife conservation: The Act aims to protect particular species and natural habitats, including migratory species, and ensures viable populations are conserved.
- Promotes international cooperation: Ghana is a signatory to international conventions, such as the Convention on the Conservation of Migratory Species of Wild Animals (BONN), 1979.

XVI. National Biodiversity Strategies and Action Plans

XVI.1. Does your country's National Biodiversity Strategy or Action Plan (NBSAP), or other relevant plans or strategies used in your country, explicitly address obligations under CMS, priorities for the conservation and management of migratory species, their habitats and migration systems, and ecological connectivity?

Yes

You have attached the following documents to this answer.

[GHANA BIODIVERSITY STRATEGIC PLAN.pdf](#)

b. Please identify the elements in the plan/strategy that are particularly relevant to migratory species, and highlight any specific references to the CMS/CMS instruments

GUIDANCE TIP:

Specify page numbers, section/paragraph numbers etc., where possible.

>>> pages: 24-25

c. Please add comments on the implementation of the strategy or action plan concerned.

>>> - The wildlife Division of the Forestry Commission of Ghana is the lead implementer of the international Convention on Migratory Species.

XVII. Traditional Knowledge, Innovations and Practices of Indigenous and Local Communities

In the absence of a national definition of 'indigenous and local communities', please refer to the Convention on Biological Diversity document **Compilation of Views Received on Use of the Term "Indigenous Peoples and Local Communities"** for helpful guidance on these terms.

XVII.1. During the reporting period, have actions been taken in your country to foster consideration for the traditional knowledge, innovations and practices of indigenous and local communities that are relevant for the conservation and sustainable use of migratory species, their habitats and migration systems?

Yes

XVII.2. During the reporting period, have actions been taken in your country to promote and foster effective participation and involvement of indigenous and local communities in the conservation and sustainable use of migratory species, their habitats and migration systems?

Yes

If 'yes' or 'partly/in some areas' to either of the preceding two questions, please select which actions have been taken:

(select all that apply)

- Engagement initiatives (e.g. as part of development projects)
- Formal recognition of rights
- Inclusion in governance mechanisms (legislation, policies, etc.)

Please provide details on the implementation of the actions concerned.

GUIDANCE TIP

Responses to these questions may involve actions, steps, programmes, initiatives and/or activities described in CMS documentation, such as Resolution **14.9** (Conservation Priorities for Cetaceans).

>>> Communities in Ghana fringing Forest Reserves and Wildlife Protected Areas are actively involved in the management of these resources. (Committees such as Protected Area Management Advisory Boards (PAMAB) comprising of stakeholders including representatives of fringe communities support the management of the Protected Areas).

Traditional Authorities and indigenous communities have right over biological resources in their areas. They are recognised by law as owners of the natural resources with the Government holding in trust on their behalf. They receive benefits from the Government in the form of royalty payments from these resources.

XVII.3. How would you rank progress since the previous report in your country in the area of traditional knowledge innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of migratory species?

2. Some progress but more work is needed

Please provide details on the progress made (where applicable).

>>> Communities are actively involved in the management of Protected Areas

Communities are supported and encouraged to use their private lands for conservation of wildlife resources including migratory species through the Community Resource Management Areas (CREMAs) mechanism.

XVIII. Knowledge, Data and Capacity-Building

XVIII.1 During the reporting period, which steps taken in your country have contributed to the achievement of the results defined in the area of knowledge, data and capacity building? (Answers given in Section V may be relevant)

(select all that apply)

- Education campaigns in schools
- Public awareness campaigns
- Capacity building
- Agreements at policy level on research priorities

XVIII.2 Please describe the contribution these steps have made towards achieving the results defined in Target 15:

GUIDANCE TIP

Steps taken may include actions, programmes, initiatives and/or activities described in CMS documentation, such as Resolutions **14.9** (Conservation Priorities for Cetaceans), Res. **13.3** (Chondrichthyan Species), Res. **13.4** (African Carnivore initiative), Res. **13.5 (Rev.COP14)** (CMS international light pollution guidelines for migratory species), Res. **13.6** (Insect Decline), and Decisions 14.130/14.131 (AEMLAP), 14.134 (Preventing Poisoning of Migratory Birds), 14.148-14.151 (Conservation of African-Eurasian Vultures), Decisions 14.207-14.208 (Renewable Energy and Migratory Species), and 14.182 (Illegal and Unsustainable Taking of Wildlife).

Education campaigns in schools

>>> The Wildlife Division of the Forestry Commission and some relevant NGO's continuously engaged in conservation education in schools.

Public awareness campaigns

>>> Radio, Television and Community campaigns are carried out by Wildlife Division of the Forestry Commission and some relevant NGO's to create public awareness particularly during the celebration global biodiversity events such as World Wildlife Day, World Wetland Day, World Migratory Bird Day, World Environment Day, e.t.c.

Capacity building

>>> General training and capacity building of the entire workforce of environmental and biodiversity-related management institutions have over the years supported the management of migratory species and their habitats including wildlife corridors

Agreements at policy level on research priorities

>>> N/A

XVIII.3 What assistance (if any) does your country require in order to build sufficient capacity to implement its obligations under the CMS and relevant Resolutions of the COP?

(select all that apply)

- Funding support
- Technical assistance
- Education/training/mentoring
- Provision of equipment or materials
- Exchange of information & know-how
- Research & innovation
- Mobilizing volunteer effort (e.g. citizen science)
- No assistance required

XIX. Resource Mobilization

XIX.1 During the reporting period, has your country made financial or other resources available for conservation activities specifically benefiting migratory species?

GUIDANCE TIP:

The “resources” that are relevant here can be financial, human or technical. In addition to funding, “in-kind” forms of support such as staff time or administrative infrastructure could be relevant, as could the loan of equipment, provision of data processing facilities, technology transfer, training or mentoring schemes and other initiatives for capacity building.

Yes, made available for activities within the country

Please indicate whether the overall levels of resourcing concerned are the same or different from those in the previous reporting period:

Unknown

XIX.2. During the reporting period, has your country received financial or other resources for conservation activities specifically benefiting migratory species?

No

XIX.3. Which are the most important CMS implementation priorities requiring resources and support in your country during future reporting periods?

GUIDANCE TIP:

Please consider answers provided in HLS.3 when answering this question where appropriate, as they may be of relevance.

>>> Animal population census

Human-wildlife conflict management

Ecological monitoring of migratory species

Management of National and International Wildlife Migratory Corridors