# SECOND MEETING OF THE SIGNATORIES TO THE MEMORANDUM OF UNDERSTANDING CONCERNING CONSERVATION MEASURES FOR MARINE TURTLES OF THE ATLANTIC COAST OF AFRICA

5-7 March 2008, Dakar, Senegal

UNEP/CMS/MT-AFR2/Report Annex 8

#### TEMPLATE FOR THE SUBMISSION OF NATIONAL REPORTS

- 1. The objective of a Signatory State providing a national report to the Secretariat of the MoU of Abidjan is to evaluate the progress towards the implementation of activities for the conservation of marine turtles in the State. This report is based on the 6 objectives of the Regional Conservation and Management Plan.
- 2. Please answer all questions as fully and as accurately as possible. It may appear time-consuming, but once you have completed the first report, it will be much easier the next time because some sections will remain unchanged and you can simply revise the necessary sections of the existing report on-line. Please note that the questions in section 1.4 meet the reporting requirements of the 2004 FAO Guidelines to Reduce Sea Turtle Mortality in Fishing Operations and should be completed with the help of a Fisheries Officer in the Signatory State.
- 3. Comment boxes are provided next to most of the questions to explain what information needs to be provided. Do not hesitate to provide, in the Annex, additional detailed information on anything useful or interesting as well as graphs, maps, photographs, field reports and press releases. Please try to always indicate the source of the information used to answer a particular question. If it is a published reference, please provide all the details (author, date, title, journal/book/etc., volume, number, and page numbers). Each National Report should be a useful tool for the Signatory State, for the CMS Secretariat, for the Scientific Division and the Advisory Committee of the MoU of Abidjan, and the other States. The CMS Secretariat and the Advisory Committee of the MoU of Abidjan are available to help the States prepare their National Reports.
- 4. There is no deadline by when the States need to submit their report. The nesting season varies in the region and we request the Signatory States, where nesting occurs, to submit their report after analyzing the data for the nesting season.
- 5. This report can be completed on the website of the CMS Secretariat, or sent via email or by post.

### NATIONAL REPORT FOR THE YEAR: ....../.....

Signatory State:	
Memorandum in effect in Signatory State since (day/month/year)	
Full contact details of the agency or institution that has been primarily responsible for the preparation of this report	
Designated Focal Point: name and address	Administrative:
	Scientific:
List any other agencies, institutions, or NGOs that have provided input:	
Date of completion of the National Report	

### **OBJECTIVE 1:** Reduce direct and indirect causes of marine turtle mortality

1.1	Identify and document the anthropogenic threats to marine turtle population habitats	ons and
countr	summarise in no more than a page, the status and conservation of marine turtles by. Comment on the main conservation challenges and achievements to date. Sary to list here by name the individual nesting beaches, feeding areas and develots, as this information can be provided at the end of the report in the Annex.	It is not
1.2.	Best practices to minimize threats	
1.2.1	Describe any protocol or approaches practiced in your country, which you consider exforminimising threats to marine turtle populations and their habitats, which may be su adaptation and adoption elsewhere.	
1.3.	Programmes to correct adverse economic incentives	
1.3.1	Have any socio-economic studies or activities been conducted among coastal communinteract with marine turtles and their habitats?	nities that
		No □
If yes,	please describe in detail	
1.3.2	Which of these adverse economic incentives are underlying threats to marine turtle country?	es in your
Low	prices for turtle meat relative to the meat of other animals	
Lack	of affordable alternatives to turtle products	
	of access to the turtle resource (e.g., by virtue of proximity or easy access to nesting or feeding grounds)	
Low	penalties against illegal harvesting	
•	reasons	

	Does your country have the resources and funding for conservation proget these adverse economic incentives?  Yes $\square$ No $\square$ NOT APPLICABLE (no adverse economic incentives)		
If yes	s, please describe in detail.		
1.4	Reduction of incidental capture		
1.4.1	Indicate, and describe in more detail, the main fisheries occurring in country, in coastal waters as well as in the high seas, by domestic as well		
1.4.2	Which of the following methods are used by your country to a capture/mortality of marine turtles in fishing activities	ninimize i	ncidental
	A. Appropriate handling of incidentally caught turtles, release by fishers from hooks and nets	resuscitat  Yes	ion, or <b>D No</b>
Pleas	e provide details especially on any future plans		
	B. Devices that allow the escape of marine turtles (e.g. turtle exclude other measures that are comparable in effectiveness)	r devices (	TEDs) or
	other measures that are comparable in effectiveness)	□ Yes	□ No
Pleas	e provide details especially on any future plans		
If tra	wlers in your country use TEDs, please indicate how many		
	C. Measures to avoid encirclement of marine turtles in purse seine fish	neries	
		□ Yes	□ No

Piease	e pro	vide details especially on any future plans		
	D.	Appropriate combinations of hook design, type of bait, fishing degear specifications and fishing practices	epth, speed, a	and other
			□ Yes	□ No
Please	e pro	vide details especially on any future plans		
	E.	Monitoring and recovery of fish aggregating devices (FADs)		
Please	e pro	vide details especially on any future plans	□ Yes	□ No
	F.	Net retention and recycling schemes		
			□ Yes	□ No
Please	e pro	vide details especially on any future plans		
	G.	Spatial and temporal control of fishing (e.g. seasonal closures of targeting of specific sites)	of fishing act	ivities or
			□ Yes	□ No
Plance	nro	vide details especially on any future plans		

	H.	Effort m	anagemen	t control					<b>-</b>	
Please	prov	vide detail	s especial	lly on any f	future p	lans			□ Yes	□ No
	I.	Others (1	ist and ex	plain):						
1.4.3.	fishi	ing industr mortality	ry – to pr of turtles i	omote imp n national	lementa waters a	our country tion of mea nd in the hig	sures to			
1.4.3.	fishi	ing industr mortality	ry – to pr of turtles i	omote imp	lementa waters a	tion of mea	sures to	minimise i	ncidenta	
	fishi and a)	ing industr mortality	ry – to pr of turtles i	omote imp n national	lementa waters a	tion of meand in the hig	sures to th seas?  No	minimise i	ncidenta	l capture
If yes,	fishi and a) , how wers	ing industr mortality Onboard	ry – to prof turtles i	omote imp n national	lementa waters a	tion of meand in the hig  Yes  on how m	sures to th seas?  No	minimise i	rcidenta	CABLE
If yes, observ <b>Have</b> y	fishi and a) , how vers you t	Onboard  many  rained ob	ry – to prof turtles in observer servers?	omote imp n national v programme	es	ition of meand in the high and in the high and in the high architecture. Yes on how myessels	sures to th seas?  No	minimise i	rcidenta	CABLE
If yes, observ	fishing and a)  howevers  you t  you t  you t	Onboard  many  rained ob	ry – to prof turtles in observer servers?  coring system	omote imp n national v programme	es	ition of meand in the high and in the high and in the high architecture. Yes on how myessels	sures to th seas?  No	minimise i	rcidenta	CABLE

d) <b>Tra</b> i	ining progran	nmes / wor	kshops to	educate fis	shers	
☐ YE		□ NOT A				
Details	s/future plans:					
- \ <b>I C</b> -		- hh	<del>-</del> 4	1: 3 -1:		
e) Into VE	rmative video S □ NO	s, brochur NOT			es etc.	
<b>D</b> "	10					
Details	s/future plans:					
	osable of ship					
		-borne wa: □ NOT /				
□ YE						
□ YE	S 🗆 NO					
□ YE	S 🗆 NO					
□ YE	S 🗆 NO					
□ YE	S 🗆 NO					
□ YE  Detail:	S □ NO  s/future plans:  er (list and ex	□ NOT A				
□ YE  Detail:	S □ NO	□ NOT A				
□ YE  Detail:	S □ NO  s/future plans:  er (list and ex	□ NOT A				

lf no,	please explain why not	
1.4.5.	Have you initiated a system in your country to recover and release marine accidentally captured by the artisinal fishermen (with or without sponsorship)?	turtle
	Yes □	No [
If yes,	please describe in detail	
1.4.6.	If feeding or developmental grounds exist in your country, have you encouraged	fishir
	practices that are not detrimental to adult and subadult turtle populations and activities that do not destroy the marine habitat?  Yes	
If vec	please describe in detail	1101
1.4.7.	Do the commercial fisheries in your waters respect the fishing zones?	
	Yes □	No [
If no,	how do you plan to address this problem	
1.4.8.	Describe any illegal and unregulated fishing that is known to occur in or around the vortice of your country that may impact marine turtles. Describe the measures being taken to with this problem and any difficulties encountered in this regard.	
1.4.9.	Has your country liaised with fisheries industries and fisheries management organisat develop and implement incidental capture mitigation mechanisms in national waters at the high seas?	
	Yes □	No [
If ves.	please describe in detail	

1.4.10. Has your country exchanged information and provided technical assistance (formally or informally) to other Signatory States to promote the activities described in 1.4.4, 1.4.5 and 1.4.7 above?
☐ YES ☐ NO ☐ UNSURE If yes, please give details of the exchanges/technical assistance.
1.4.11. What legislative and practical measures has your country taken in support of UN General Assembly Resolution 46/215 concerning the moratorium on the use of large-scale driftnets?
Minimizing the effects of marine extractive industries
1.5.1. Are there marine extractive industries in your country?
Yes □ No □
If yes, please describe the type and extent of this industry
1.5.2. Have any best practice guidelines been developed or being considered to mitigate against negative impacts of seismic exploration, mining, etc. on marine turtles and their habitats?
Yes □ No □  If yes, please provide details/future plans:

- 1.6. Nesting beach management and measures to increase hatchling recruitement
- **1.6.1.** How many programmes do you have to survey the nesting beaches?

plicable, please pro	vide details				
	ndicate the re	ate whether your coun lative effectiveness o  RELATIVE EF	f these initiat	ives and ela	
Monitoring/prote	ction progran	nmes			
□ YES □ NO	D □ N/A	□ EXCELLENT	□ GOOD	□LOW	□ UNKNOWN
Education/aware	ness program	mes			
□ YES □ NO UNKNOWN	O □ N/A	□ EXCELLENT [	□ GOOD	□ LOW	
Egg relocation/ha	atcheries				
□ YES □ NO	) □ N/A	□ EXCELLENT □	□ GOOD □	□ LOW	П

### **Predator control**

UN	UNKNOWN											

 $\square$  YES  $\square$  NO  $\square$  N/A  $\square$  EXCELLENT  $\square$  GOOD  $\square$  LOW

venicie / acce	ess resi	trictions				
□ YES □ UNKNOWN	l NO	□ N/A	□ EXCELLENT	□ GOOD	LOW	
Removal of d	lebris /	clean-up				
□ YES □ UNKNOWN	l NO	□ N/A	□ EXCELLENT	□GOOD	LOW	
Re-vegetation	n of fro	ontal dunes	S			
□ YES □ UNKNOWN	ON [	□ N/A	□ EXCELLENT	□ GOOD	LOW	
Building loca	tion/d	esign regul	lations			
□ YES □ UNKNOWN	l NO	□ N/A	□ EXCELLENT	□ GOOD	LOW	
Light pollution	on red	uction				
□ YES □ UNKNOWN	l NO	□ N/A	□ EXCELLENT	□ GOOD	LOW	
☐ Other (lis	et and	rate them)				

1.6.3. Has your country evaluated the management programmes on the nesting beaches?  Yes □ No □
If yes, please describe in detail
1.7. Maximizing survival in foraging and developmental habitats
1.7.1. Does your country have or plan to have any monitoring and/or protection programme in the foraging and development habitats?
☐ YES ☐ NO ☐ NOT APPLICABLE
If yes, please provide details/future plans
1.7.2. Has your country evaluated the management programmes in the foraging and development habitats?
☐ YES ☐ NO ☐ NOT APPLICABLE
If yes, please describe in detail

### 1.8. Exploitation of and trade in marine turtles; and protection of habitat

□ YES □ NO	□ UNS	SURE				
Which, among the your country?	following 1	list, are eco	onomic uses and	cultural va	lues of r	narine turtl
Please rate the relati	ve prevaler	nce / impor	tance of each cor	nsumptive o	or non-co	nsumptive
Use the text boxes b	below each	rating to ex	xplain or clarify y	our respon	ses.	
USES / VALUES IMPORTANCE			REL	ATIVE	PREVA	ALENCE
<b>Meat consumption</b> □ UNKNOWN	□ YES	□ NO	□HIGH	□ MODE	RATE	□LOW
Egg consumption LOW □ UNKNO	WN	□ YES	□ NO	□ HIGH	□ МО	DDERATE
Shell products	□ YES	□ NO	□ HIGH	□ MOD	ERATE	□ LOW
UNKNOWN						

UNKNOWN	□ YE		□ NO		IIGH	□ MOD	DEKATI	<u>.                                    </u>	LOW	
Traditional medicin MODERATE □ L		J UN	□ KNOWN	YES		NO		□ H	IIGH	
Eco-tourism UNKNOWN programmes	□ YE	ES	□ NO	□ H	IIGH	□ МОГ	DERATE	E 🗆	LOW	
Cultural / traditiona MODERATE □ Lo Significance/voodoo	OW [	] UN	□ KNOWN	YES		NO		□ H	IIGH	
MODERATE LA	OW [		KNOWN				t on more			
MODERATE □ Lo Significance/voodoo	OW [		KNOWN				t on mai			
MODERATE LA Significance/voodoo  Other (list and rank):  3 Please indicate the	relative	e leve	KNOWN	ct of tra	dition			rine t		and th
MODERATE DESignificance/voodoo  Other (list and rank):  Please indicate the eggs.  Level of harvest:  RELATIVELY H	relative	e lev	KNOWN	ct of tra	dition:	al harvesi	ELY LOV	rine t	urtles a	and the

1.8.	intentional	•	ne management programm	es been established to limit the levels	OI
	□ YES	□ NO	□ NOT APPLICABLE	Use the text box to give details.	
1.8.5		sustainab	le levels of traditional has	d between your country and other States rvest, to ensure that such harvest does	

### OBJECTIVE 2: Protect, conserve and restore terrestrial and marine habitats for marine turtles

2.1.	Measures to protect and conserve marine turtle terrestrial and marine habitats
2.1.1.	Has your country identified critical and non-critical marine turtle habitats (e.g., nesting beaches, foraging and developmental habitats, inter-nesting habitat)?
	□ YES □ NO
If yes,	please provide details
2.1.2.	Are there marine and coastal zones that are classified as national parks, reserves, or sanctuaries?
	□ YES □ NO
If yes,	please describe in detail
2.1.3	What is being been done in your country to manage and protect critical habitats such as nesting beaches, feeding and developmental areas, internesting habitats?
Please	provide details
2.1.4.	Are there any incentives to adequately protect marine turtle habitats (terrestrial and marine) outside of protected areas?
	□ YES □ NO
If yes,	please describe in detail
2.1.5.	Have assessments of the environmental impact of marine and coastal development and other human activities on marine turtles and their habitats been conducted?
	□ YES □ NO
2.1.6	What measures and management have you implemented for the use of nesting beaches, especially in urban areas and villages (for example, placement and construction of buildings, artificial lights, vehicles)?

2.1.7.	Is there any legislation in your country preventing construction in public maritime are	eas?
	$\square$ YES	□NO
Please	e provide details	
2.1.8.	Have any projects/activities been initiated with neighboring countries for transbe protected marine areas (including nesting beaches and feeding and developmental as using ecological borders rather than political borders?	
	$\square$ YES	□NO
If yes,	please describe in detail	
	Has your country developed any legislation or best practice measures to reduce poll l and marine habitats?	ution in
	$\square$ YES	□ NO
If yes,	please describe in detail	
2.1.10	. Is marine water quality (including plastic debris) assessed in your country, especially in turtle habitats?	marine
	□ YES	□ NO
If yes,	please provide sufficient details of the monitoring and the measures taken	

2.2	Restoration of degraded marine turtle nabitats
2.2.1	On the nesting beach, have there been efforts to reduce anthropogenic threats to adults and hatchlings (e.g., reduction in logs on the nesting beaches)?
	□ YES □ NO
•	s, please provide sufficient details of the techniques applied, the negotiations with nsible parties, etc.
2.2.2.	Are efforts being made to recover mangrove habitats that are important for turtles?
	□ YES □ NO
•	, please provide details of the measures taken (location, duration, effectiveness, lessons ed, future plans etc.)
2.2.3.	Are efforts being made to recover sea grass habitats?
	□ YES □ NO
•	s, please provide details of the measures taken (location, duration, effectiveness, lessons ed, future plans etc.)
2.2.4.	Are efforts being made to recover degraded coral reefs?
	☐ YES ☐ NO ☐ NOT APPLICABLE (no degraded coral reefs)
If yes.	give details (location, duration, effectiveness, lessons learned, future plans etc).

2.2.5. Do nature clubs and/or NGOs in your country organize regular beach cleaning activities?  □ YES □  f yes, please describe in detail								
□ YES □								
□ YES □								
□ YES □								
	.2.5.	Do nature c	lubs and/or NGOs	s in your count	try organize reg	gular beach cle	aning activi	ties?
f ves, please describe in detail							□ YES	
Jos, Product describe in detail	f yes	, please desc	ribe in detail					

## OBJECTIVE 3: Improve our knowledge of marine turtle populations and ecology through research, monitoring, and information exchange

3.1.	Studies on marine turtles and their habitats
3.1.1	Provide a list of available reports and publications that include baseline information from studies carried out in your country on marine turtle populations and their habitats.
3.1.2.	Are there programmes to monitor nesting beaches, feeding areas, and/or developmental habitats in your country?
	Nesting beaches: Yes □ No □ Feeding areas: Yes □ No □ Developmental habitats: Yes □ No □
Pleas	e provide details on the nature, duration, and the continuity of these programmes.
	How many turtles have been tagged during the time period covered by this report?  [ Der of turtles and species tagged ( $Cc = C. caretta$ ; $Cm = C. mydas$ ; $Lk = L. kempii$ ; $Lo = L.$
	cea; $Ei = E$ . imbricata; $Dc = D$ . coriacea)
Numb	er of PIT tags and species ( $Cc = C$ . caretta; $Cm = C$ . mydas; $Lk = L$ . kempii; $Lo = L$ . olivacea; $Ei = E$ . imbricata; $Dc = D$ . coriacea)
Numb	er of monel/inconel tags and species (Cc = C. caretta; Cm = C. mydas; Lk = L. kempii; Lo = L. olivacea; Ei = E. imbricata; Dc = D. coriacea)

3.1.4. Have key terrestrial (nesting beaches) and marine (developmental and f been mapped in your country?	oraging areas)   VES	habitats  □ NO
If yes, please describe in detail		
3.1.5. Have any tracking studies on adult or juvenile turtles been conducted satellite tracking)?	□ YES	□ NO
Species Adults Juveniles Cc = $C$ . $C$	Total numbe bricata; Dc = 1	
In the Annex, please provide reports and/or publications of these data		
3.1.6. Are there follow-up and long-term conservation activities being planned.	ed for marine t  VES	curtles?
If yes, please describe in detail		
3.1.7 Has the genetic identity of marine turtle populations in your country be	een characteriz	zed?
Please give details (e.g. which species, the results, etc.).		
3.1.8. Does your country have a national database?		
5.1.6. Does your country have a national database:	□ YES	□ NO
If yes, who manages the database and what methodology is used?		

3.1.9. Please list, in the Annex, all the scientific publications on marine turtles in your country.

3.1.10.	Have studies been carried out on marine turtle population dynamics and surviv rates in your country?	al
	□ YES □ N	O
If yes, please	e describe in detail	
3.1.11. Has 1	research been conducted on the frequency of diseases and pathology in marine turtles?	0
If yes, pleas	e describe in detail	
	here reference collections in your country (carapaces, skulls, bones, embryos, etc.) in	a
muse	eum, research institute, or university?	O
If yes, please	e describe in detail	
	re ethno-zoological studies in local communities and/or research on tradition been conducted in your country?	ıal
	$\square$ YES $\square$ N	O
If yes, pleas	e describe in detail	
	there been a recent evaluation of the marine turtle research and conservation activitieur country?	es
·	□ YES □ N	O
If yes, please	e describe in detail	

3.1.15. Is there a sea turtle stranding network in your country?

	$\square$ YES $\square$ NO
If yes	, please describe in detail
3.1.16 chang	6. Are there any studies being undertaken in your country to investigate the effects of climate re?
onang.	□ YES □ NO
If yes	, please describe in detail
3.2	Collaborative research and monitoring
3.2.1	List any regional or sub-regional research and monitoring plans in which your country is
	already participating.
3.2.2	On which of the following themes have collaborative studies been conducted with local communities and NGOs (national and/or international) present?
	a) Genetic identity <b>Yes</b> □ <b>No</b> □
If yes	, please describe in detail
If ves	b) Conservation Yes \( \subseteq \textbf{No} \subseteq \) , please describe in detail
	, preuse describe in deum
	c) Movements/Migrations Yes $\square$ No $\square$
If yes	, please describe in detail

d) Foraging Yes □ No □	
If yes, please describe in detail	
e) Other biological aspects Yes \( \simeq \) No \( \simeq \)	
If yes, please describe in detail	
f) Community-based activities Yes $\square$ No $\square$	
If yes, please describe in detail	
g) Others Yes $\square$ No $\square$	
If yes, please describe in detail	

3.3.	Data analysis and applied research
3.3.1. databa	Are data in your country regularly submitted to a national, subregional and/or regional ase?
	□ YES □ NO
Please	provide details for either response
3.3.2.	Does your country have marine turtle populations or habitats of regional or international importance?
	□ YES □ NO Ignorant □
If yes,	please provide details
3.3.3.	Have any population trend analysis done for any of the marine turtle species in your country?
If yes,	□ YES □ NO Ignorant □ please provide details
	Are any research results being used to improve management, reduce threats, and to evaluate fectiveness of conservation activities?
	☐ YES ☐ NO Ignorant ☐
If yes,	please provide details
3.4	Information exchange
3.4.1	Do you use standardised methodologies (determined at the national and/orregional level) to
	collect data? □ YES □ NO

Please	e elaborate on your response
3.4.2	To what extent does your country exchange scientific and technical information an expertise with other Range States?
	□ OFTEN □ OCCASIONALLY □ RARELY □ NEVE
3.4.3	Do marine turtle researchers and conservationists in your country have easy access t discussions and information on the internet?
inform	Do marine turtle researchers and conservationists in your country exchange data and make nation available to their colleagues in the sub-region to improve the conservation of marines and their habitats (e.g., newsletter)?
	$\square$ YES $\square$ No. 8, what mechanisms have commonly been used for this purpose?
•	

## OBJECTIVE 4: Increase public awareness to threats facing marine turtles and their habitats, and enhance public participation in conservation activities

4.1	Public education, awareness and information programmes
4.1.1	Describe the educational materials, including mass media information programmes that your country has collected, developed and/or disseminated.
4.1.2.	Are there information centres or museums for the public, schools, and tourists?
	□ YES □ NO
If yes	s, please describe in detail
4.1.3	Which of the following groups have been the targets of these focused education and awareness programmes described above in Section 4.1.1?
Pleas	<ul> <li>□ Artisinal fishermen</li> <li>□ Commercial fisheries</li> <li>□ Village communities</li> <li>□ Tourists</li> <li>□ Hotel clientele</li> <li>□ Decision makers</li> <li>□ Business people</li> <li>□ Media</li> <li>□ Teachers</li> <li>□ Students</li> <li>□ Military, Navy, Police</li> <li>□ Scientists, NGOs</li> <li>□ Guards in protected areas</li> <li>□ Other (describe):</li> </ul>
Pleas	e give further details:

4.1.4.	Do you have trained people, paid and/or as volunteers to conduct awareness programmes in schools and villages?
	Yes No Number
4.1.5.	Has biodiversity and its conservation, especially concerning marine turtles, been incorporated into school programmes?
If yes,	please describe in detail
4.1.6.	Does your country organize a 'Day of the Turtle,' turtle festivals or publicized releases of accidentally captured turtles?
	□ YES □ NO
If yes,	please describe in detail
4.1.7.	Are there ethnic or religious taboos concerning marine turtles in your country and do you use it to better protect turtles?
10	□ YES □ NO
If yes,	please describe in detail
4.1.8.	Are there posters/brochures/videos/etc. in your airports, travel agencies, information boards prohibiting the sale or purchase of carapaces and objects made from scutes?
	□ YES □ NO
If yes,	please describe in detail
4.2. A	lternative livelihood opportunities for communities to encourage their

participation in conservation efforts

4.2.1. Describe initiatives already undertaken or planned to implement alternative livelihoods for local communities.]

4.2.2.	Describe initiatives already undertaken or planned to improve the quality of life for communities.	or local
4.3 Pu	ablic participation	
4.3.1.	Do the local communities, other interested parties, and stakeholders participate in the planning and implementation of conservation programmes for marine turtles and the habitats?	
	$\square$ YES	□NO
If yes,	, please describe in detail	
L		
Is this habitat		
	□ YES	□ NO
If yes,	, please explain in detail	

4.3.2.	Do the following g habitats?	roups participate in conserva	tion programmes for ma	rine turtles and the	heir
	Artisinal fishermen	Women's groups	Villag	e communities	
Youth	n 🔲	Public administration	]	NGOs [	
Hotel	s along the coast Ot	Restaurants hers:	Volunteers for interi	national NGOs	
4.3.3.	marine turtles	villagers, schools, and the through incentive progres for participation)?		t gifts, awar	
If yes,	please provide deta	ils			

### **OBJECTIVE 5:** Enhance national, regional and international cooperation

5.1.	Collaboration with signatory and Non-signatory States to the Moorganize and share information and prevent illegal trade, and enforce marine turtle products		•
5.1.1.	Has your country ratified the Convention on International Trade in Endangered Species (CITES)?		
	(CILS).	□ YES	□ NO
5.1.2.	If your country is a Party to CITES, does it have the necessary infrastructu in and export of marine turtles and their products?	•	ent trade
		☐ YES	□NO
If yes,	please provide details.		
	Has your country undertaken a national review of its compliance with International Trade in Endangered Species (CITES) obligations in relation to		
ļ	☐ YES ☐ NO ☐ NOT APPLICABLE If yes, please elaborate	e briefly.	
	Have the relevant authorities in your country participated in CITES training programmes?	□ YES	□NO
If yes,	please provide details.		
5.1.5.	Does your country have mechanisms in place to identify international illeg marine turtle products (carapaces, scutes, meat, fat etc.) ?	gal trade ro	outes for
If yes,	please provide details.		

5.1.6.	discussion (e.g. to the Secretariat of the MoU of Abidjan, at meetings of Signatory States
	etc.)?
If yes	, please provide details.
5.1.7.	Describe measures in place to prevent, deter and eliminate illegal trade in marine turtle products, particularly with a view to enforcing the legislation identified in Section 5.5.1.
5.1.8.	Have the relevant authorities in your country who monitor illegal trafficking and the implementation of national legislation had adequate training? ☐ YES ☐ NO
If yes	, please provide details.
5.2.	Implementation of national action plans
5.2.1	Has your country already developed a national action plan or a set of key management measures that could eventually serve as a basis for a more specific action plan at a national level?
	level?
If yes	, please provide details.
5.2.2.	List up to 10 conservation and/or management activities and/or particular sites and location that should be among the highest priorities for the conservation of marine turtles in your country.

cooperation in order to achieve progress. In other words, how important is international cooperation for addressing these issues? essential limited Illegal fishing in territorial waters important not at all Incidental capture by foreign essential important limited not at all fleets Enforcement/patrolling of essential important limited not at all territorial waters Hunting/harvest by neighboring essential important limited not at all countries Poaching, illegal trade in turtle essential important limited not at all products Development of technology essential important limited not at all Oil spills, pollution, marine essential important limited not at all debris Training / capacity-building essential important limited not at all Alternative livelihood essential important limited not at all development Identification of essential important turtle limited not at all populations Identification of migration routes essential important limited not at all important limited Tagging / tracking of turtles essential not at all Genetic studies essential important limited not at all Habitat studies essential important limited not at all 5.3. Mechanisms for cooperation and information exchange 5.3.1. Comment on the effectiveness and the pertinence of the cooperation for the conservation of marine turtles in your subregion and indicate areas that need improvement.

5.2.3. Please indicate to what extent the following issues in your country require international

5.3.2.	Is your country participating in any networks for cooperative management of shared turtle populations within the country or across the subregion?				
	□ YES □ NO				
If yes,	, please provide details.				
5.3.3.	What steps has your country taken to ratify big environmental conventions and join global fishing agreements such as the 1995 United Nations Fish Sticks Agreement, 1993 FAO Compliance Agreement, and adopt the 1995 FAO Code of Conduct for Responsible Fisheries?				
534	What steps has your country taken to encourage Regional Fishery Bodies to adopt marine				
	turtle conservation measures within Exclusive Economic Zones (EEZs) and on the high seas? Please describe the interventions made in this regard.				
5.4.	Capacity-building to strengthen conservation measure				
5.4.1.	Describe your country's needs, in terms of human resources, knowledge and facilities, in order to build capacity to strengthen marine turtle conservation measures.				
5.4.2.	Has there been any training in marine turtle conservation and management techniques in your country? Indicate your plans for the coming year(s).				
	□ YES □ NO				
If yes,	, please provide details.				

5.4.3.	Are there already any partnerships developed or planned with universities, resear institutions, training bodies and other relevant organisations for the conservation of mark turtles and the management of their habitats?
lf yes,	please provide details.
5.5.	Implementation and enforcement of conservation legislation
5.5.1	List the titles, numbers and dates of legislations (laws, policies, decrees, etc.) that directly indirectly relate to the conservation of marine turtles and their habitats.
Does y	your national legislation effectively conserve marine turtles and their habitats?
	e indicate the effectiveness of these legislations and identify their shortcomings when are implemented.
5.5.2.	Has your country conducted a review of policies and environmental laws to address any gaps, inconsistencies, or impediments in their application to marine turtle conservation?  ☐ YES ☐ N
Please	e give details.

### **OBJECTIVE 6:** Promote implementation of the MoU of Abidjan

6.1.	MoU of Abidjan membership and activities
6.1.1.	Has your country encouraged any non-Signatory nations and international organizations to sign the MoU of Abidjan?
If yes,	please provide details
6.1.2.	Is your country favourable to amending the MoU of Abidjan to make it a legally binding instrument?
	Yes □ No □ No view □
6.1.3.	If you would like the MoU of Abidjan modified, do you have suggestions for these modifications that can be presented at meeting of the Signatory States?
6.2.	Secretariat and Advisory Committee
6.2.1.	What efforts has your country made to support the core operations of the Secreatariat and the MoU of Abidjan?
6.3.	Resources to support implementation of the MoU of Abidjan
6.3.1	Has your country prioritized conservation and management activities for funding?  ☐ YES ☐ NO
If yes,	please give details.

6.3.2. What internal funding has your country mobilised to implement marine turtle conservation activities related to the Memorandum? Where possible, indicate the specific monetary values attached to these activities/programmes in the past, present, as well as the future.

6.3.3.	Has your country tried to solicit funds or donations of materials/equipment from other Governments, private sector, industry, international organizations, or NGOs for marine turtle conservation activities?
	□ YES □ NO
If yes,	please provide details.
6.3.4.	Describe any initiatives taken to use economic instruments for the improved conservation of marine turtles and their habitats in your country.
6.3.5.	Have any ecotourism projects or other self-sufficient schemes been initiated with the local coastal communities in your country and have implications for the conservation of marine turtles?
	□ YES □ NO
If yes,	please provide details.
6.4.	Coordination among government and non-government agencies
6.4.1.	Has your country designated a lead agency responsible for coordinating national marine turtle conservation and management of their habitats?]
	□ YES □ NO
If yes,	please provide details.

	management of marine turtles and their habitats clearly defined?		YES	□ NO
Please	e provide details.			
6.4.3.	Has your country ever conducted a review of the roles and responsibilities charge of wildlife protection?		agencie YES	es in
Please	e provide details.			
Other	remarks			
Please	e provide any comments/suggestions to improve the present reporting forma	t		
	ree to include additional pertinent, important, and interesting information cos in your country:	nce	rning n	narine