## **NATIONAL REPORT - FRANCE (MAYOTTE)**

#### **GENERAL INFORMATION**

Signatory/Range State:

FRANCE / MAYOTTE

Which agency or institution has been primarily responsible for the preparation of this report? French Ministry of Ecology

French Marine Protected Area Agency (Parc Naturel Marin de Mayotte)

List any other agencies, institutions, or NGOs that have provided input:

Memorandum in effect in Signatory State since (dd/mm/yyyy): 31/10/2007

Date of report being submitted: (dd/mm/yyyy): 17/10/2012

Designated Focal Point (and full contact details):

National level: Martine BIGAN: martine.bigan@developpement-durable.gouv.fr

Mayotte: Katia BALLORAIN, French Marine Protected Area Agency, Katia.ballorain@aires-marines.fr

#### INSTRUCTIONS FOR COMPLETION:

The purpose of completing the national report is to provide information on your country's implementation of the Dugong MoU including, as far as possible, contributions of cooperating non-governmental partners. For each main objective and its associated sub-objectives, you are a required to rate an order of priority (High, Medium or Low) from a national perspective, as well as a regional perspective where this is possible. This information will allow us to collate regional and global priorities for conservation and management actions. It will also provide an indication of what has been done already (helping to avoid duplication of effort); what is generally not being done (gaps that need to be addressed); and what interventions or specific assistance may be required.

The reporting template is divided into these nine main objectives, and asks specific questions in relation to the activities that need to be carried out to fulfil those objectives.

To check the boxes on the left hand side, bring the cursor to the middle of the check box and double click with left mouse button on the box field, select "checked" and "ok".

Text boxes can be expanded to accommodate longer answers or to explain and provide additional information, beyond what is requested. Details of future plans are especially encouraged. Wherever possible, please try to indicate the source of information used to answer a particular question, if a published reference is available. Remember that you are sharing information with other countries about your progress, so it may be of benefit to them.

Implementation will be assessed in terms of the nine objectives of the Conservation and Management Plan (CMP). You may find it useful to refer to the CMP document when completing the National Report. The CMP can be found at: http://www.cms.int/species/dugong/pdf/Dugong\_CMP\_Eng.pdf .

**Deadline for submission of National Reports is 15 October 2012**. Reports must be received by this date to allow time for collation of results prior to presentation at the Second Signatory State Meeting (SS2) on 4-5 December 2012.

Please submit the completed report to the UNEP/CMS Office – Abu Dhabi by email (<a href="mailto:cmsOffice.ae@cms.int">cmsOffice.ae@cms.int</a>) as a Word attachment. Feel free to attach additional material (published reports, maps, etc.) to this template and send them by e-mail or by post.

NB. If a Range State has more than one territory, a National Report should be submitted for each territory and addressed in the specific context of the particular sub-region or region.

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#### **OBJECTIVE 1: REDUCE DIRECT AND INDIRECT CAUSES OF DUGONG MORTALITY**

## 1.1 Threats Facing Dugong Populations

What has your country done to identify, assess and evaluate the threats to dugong populations? What kind of measures has your country developed to address these threats? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion					Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
P	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D
'			.,	٠.	IIA	N - Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other			
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
$\triangleright$						Established baseline data collection and monitoring programmes to gather information on the nature and magnitude of threats				
$\triangleright$						Regularly updated existing data on threats	to dugong populations and their habitats			
_	$  \bowtie$		╽┌		$\Box$	Determined those populations affected by	traditional subsistence and customary use, incidental capture in fisheries, and other sources of	$\boxtimes$		
╽┕		L	╽┕		Ш	mortality				
$\triangleright$		Ш				Conducted socio-economic studies among communities that interact with dugongs and their habitats				
$\triangleright$		Ш				Implemented programmes to correct adverse social and economic incentives that threaten dugong populations				
$\triangleright$		Ш				Facilitated the development of means of su	bsistence to minimise resultant adverse social and economic impacts		$\boxtimes$	
				]		Enacted, where not already in place, legis	lation and prohibited the direct use (capture or killing) of, and domestic trade in, dugongs their	$\boxtimes$		
					Ш	parts or products, whilst allowed exceptions	for traditional subsistence or customary use			
$\triangleright$						Established management programmes to e	nforce such legislation	$\boxtimes$		
		$\boxtimes$				Negotiated, where appropriate, manageme	nt agreements in consultation with other concerned States	$\boxtimes$		
		$\boxtimes$				Identified resources and sources of funding for the above programmes		$\boxtimes$		
						Other, please describe:				

<sup>\*</sup> Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details. There use to be an abundant dugong population in Mayotte. Its decline started in the 70s mainly because of overexploitation for meat consumption. Nowadays the population is highly depleted (no more than 10 individuals remains in the lagoon). The species is now protected. Poaching does not seem to occur anymore and the main contemporary threat seems to be bycach in the traditional net fishery.

In Ma	ayotte, several measures already exist to prevent threats to dugongs:								
-	The dugong has been protected by law in French territories (including Mayotte island) since 1995.								
-	Net use is restricted								
-	- Mayotte's marine protected area was created in january 2010 (almost 70 000 km² around Mayotte island).								
- Awareness campaigns are planned in 2012 and have been conducted these last years (media, school, village, poster campaign).									
	A national action plan for dugong is started in 2012.								
-	A stranding network has been created and involves population health assessments. It provides opportunities to collect data over time and across a broad range of locations, allowing continuous and long-term studies, and supplementing professional monitoring schemes.								
	Rate Objective 1.1 as a National priority: High Medium Low Rate Objective 1.1 as a Regional priority: High Medium Low (Optional)								
1.2	Dugong Mortality in Fishing Activities								
	What has your country done in order to reduce, to the greatest extent practicable, the incidental capture and mortality of dugong in the course of fishing activities? Please check box when applicable and provide a specific description on the free text field* below.								

	Status of Completion						Ease of Implementation					
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise					
Р	С	_	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	D		
	C	U	IN	F1	INA	N - Not done, not planned	${f D}$ – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI			
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.					
$\boxtimes$						Developed and used gear, devices and techn	iques to minimise incidental capture of dugongs in artisanal and commercial fisheries, such as the use					
	Ш	Ц				of alternative gears and spatial closures or lim	it or control the use of gears known to be harmful to dugongs throughout the range of dugong					
$\boxtimes$						Developed procedures and extension program	nmes to promote implementation of these measures					
				$\boxtimes$		Exchanged information and, upon request, pr	ovide technical assistance to together Signatory and cooperating States to promote these activities					
	$\Box$	П		$\boxtimes$		_	ies, fisheries management organisations and community groups to develop and implement these					
=						activities						
						Developed and implemented net retention and	d recycling schemes to minimise the disposal of fishing gear at sea and on beaches			ĻĹ		
				$\boxtimes$		Provided and ensured the use of onshore fac	lities for the disposal of ship-borne waste					
						Other, please describe:						

* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.
Bycatch in fishing nets is the main actual threat for the dugong in Mayotte. Several measures already exist to prevent dugong mortality in fishing activities:
- Net use has been restricted in Mayotte since 1997. Since 2004, according to this local law: nets are forbidden on coral reefs, seagrass beds and mangroves; mesh si
should not be larger than 6cm, net should be maximum 300m large and drift nets are forbidden. Unfortunately this legislation is poorly enforced.
- Mayotte's marine protected area was created in january 2010 (almost 70 000 km² around Mayotte island).
- A national action plan for dugong is started in 2012.
- Alternative fishing methods are experimented:
- A stranding network has been created and involves population health assessments. It provides opportunities to collect data over time and across a broad range of locations.
Rate Objective 1.2 as a National priority: High  Medium  Low  Rate Objective 1.2 as a Regional priority: High  Medium  Low  (Optional)

# 1.3 Dugong Mortality due to Human Activities

What has your country done in order to reduce, to the greatest extent practicable, the incidental mortality of dugongs arising from other anthropogenic activities? Please check box when applicable and provide a specific description on the free text field\* below.

	Status of Completion						Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
В	С	^	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	D
F	C	U	IN	FI	INA	N - Not done, not planned	${f D}$ – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	ט
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.			
$\boxtimes$						Assessed the level, location and impact of an	thropogenic impacts on dugongs at ecologically relevant scales	$\boxtimes$		
					$\boxtimes$	Reduced, as much as possible, all other hum	an impacts on dugongs and their habitats in areas that sustain subsistence and customary use			
					$\boxtimes$		mmes to ensure that anthropogenic impacts are addressed, taking account of the temporal and spatial her impacts on the species in a precautionary manner			
						Other, please describe:				

Oth curi	er c entl	ont y th me M	empo ney a asure ayott	orar re p es a e's r	y thro oorly Iread marin	·			s. B	ut
						3 as a National priority: High $oximes$ Mediu 3 as a Regional priority: High $oximes$ Mediu	m ☐ Low ☐ m ☑ Low ☐ (Optional)			
				_						
4 4		111 -	!	T_!		Dunanga				
1.4		Ш€	egai	ıaı	(e o	Dugongs				
				-		ountry done in order to reduce, to the greates a free text field* below.	et extent practicable, the illegal take of dugong? Please check box when applicable and provide	de a s <sub>l</sub>	pec	ific
						Status of Completion	Ease of Implementation			
						P – Partially Completed C – Completed E – East	E – Easy: The country has the required resources and expertise			
Р	С	o	N	P	ı	O – Completed, but out of date	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	D
-		Ĭ		-		N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other			Ī
	_		7 -	-	+-		activities. May require assistance in the future.		_	_
Щ	<u> </u>		<u> </u>	<u> </u>	┵	Assessed the level, location and impacts of the			ightharpoonup	Ļ
			┦┖	<u> L</u>	┵		nmes to ensure that the illegal take of dugongs is addressed		Щ	L
Ш		L		J L		Other, please describe:		Щ		L
					-	·	paper if necessary. If you ticked $\underline{O}$ for Completed but out of Date, above, please provide date detained and the second state of the second secon		ا۔ ۔ ا	:
		-	-		-		Caledonia, including Mayotte island) since 1995 and in the last ten years, no deliberate catch were ity in fishing activities") and in these cases, animals are always kept for meat consumption.	record	Jea	III
ivia	/Olle	:. □(	owev	егр	ycaic	Till listlings fiets still exist (cl.g. 1.2 Dugong mortal	ity in fishing activities ) and in these cases, animals are always kept for meat consumption.			
				-		4 as a National priority: High ⊠ Mediu 4 as a Regional priority: High ☐ Mediu	m ☐ Low ☐ m ☑ Low ☐ (Optional)			

# 1.5 Sustainable Dugong Use

What has your country done in order to ensure that subsistence and customary use of dugong is sustainable (in areas where it is permitted)? Please check box when applicable and provide a specific description on the free text field\* below.

					Sta	atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	<ul> <li>P – Partially Completed</li> <li>C – Completed</li> <li>O – Completed, but out of date</li> <li>N – Not done, not planned</li> </ul>	<ul> <li>E – Easy: The country has the required resources and expertise</li> <li>M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D – Difficult: Expended all available resources on this activity / possibly to the detriment of other</li> </ul>	E	М	D
						PI – Planned NA – Not Applicable				
					$\boxtimes$	Assessed the level, location and impact of sul	osistence and customary use on dugongs at ecologically relevant scales			
					$\boxtimes$	Reduced as much as possible all other human	n impacts on dugongs and their habitats in areas that sustain subsistence and customary use			
					$\boxtimes$	Determined the cultural and subsistence value	es and uses of dugongs (both consumptive and non-consumptive)			
					$\boxtimes$		int programmes to ensure that subsistence and customary use is sustainable, taking account of the oductive rates and other impacts on the species in a precautionary manner			
						Ensured that such programmes do not have turtles)	adverse unintended consequences (e.g. increase use of other threatened species such as marine			
						Considered the development of alternative nalleviate adverse social and cultural impacts	neans of subsistence in areas where the subsistence and customary use of dugong is permitted to			
					$\boxtimes$		agreements on the sustainable level of subsistence and customary use (where it is permitted), in asure that such use does not undermine conservation efforts			
					$\boxtimes$	Ensured that the management of other spectrustomary use of dugongs where it is permitted	cies (including fisheries) does not have adverse unintended consequences on the subsistence and add			
						Other, please describe:				
*	* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.									

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Subsistence and customary use of dugong is forbidden since 1995.

				•		as a National priority: High  Mediu As a Regional priority: High  Mediu	ım ☐ Low ☒ Im ☐ Low ☒ (Optional)				
OI	IJΕ	СТІ	VE	2:	IMPF	ROVE UNDERSTANDING THROUGH	H RESEARCH AND MONITORING				
2.1		Duç	gon	g Po	pula	tions and Habitats					
What has your country done so as to determine the distribution and abundance of dugong populations to provide a base for future conservation efforts and actions? Plea check box when applicable and provide a specific description on the free text field* below.											
					St	atus of Completion	Ease of Implementation				
Р	С	0	N	PI	NA	<ul> <li>P – Partially Completed</li> <li>C – Completed</li> <li>O – Completed, but out of date</li> <li>N – Not done, not planned</li> <li>PI – Planned</li> <li>NA – Not Applicable</li> </ul>	<ul> <li>E – Easy: The country has the required resources and expertise</li> <li>M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D – Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.</li> </ul>	Е	М	D	
$\boxtimes$						Conducted baseline studies or gather secor community-based monitoring	ndary information on dugong populations using cost effective techniques where possible, including			$\boxtimes$	
						Other, please describe:					
TI	ree - -	meth S C In sults	nods strip t solled nterv	were transection tiews	e used ect aer of opp survey	: ial surveys (between 2006 and 2008); ortunistic observations (between 2002 and 2012 or conducted on willing fishermen (2007).	al paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de 2); rtion of the lagoon of Mayotte and in particular in 3 major areas. And no more than 10 individuals re			the	
_ 10	F	Rate		•		as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	ım				

# 2.2 Dugong Research

What has your country done to conduct research and monitoring into dugong? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion			Sta	atus of Completion	Ease of Implementation			
						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			
Р	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	D
r		U	IN	FI	INA	N - Not done, not planned	${f D}$ – Difficult: Expended all available resources on this activity / possibly to the detriment of other	=	IVI	ט
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.			
$\boxtimes$						Initiated and/or continued long-term monitorin	g of priority dugong populations at appropriate spatial scales			
			$\boxtimes$			Identified migratory routes through the use of	techniques such as genetic studies and/or satellite tracking where appropriate			
			$\boxtimes$			Carried out studies on dugong population dyn	amics and survival rates			
$\boxtimes$						Promoted the use of traditional ecological known	wledge in research and management studies, where possible			
				$\boxtimes$		Involved local communities in research and m	onitoring programmes with training as required	$\boxtimes$		
				$\boxtimes$		Reviewed periodically and evaluated research	n and monitoring activities	$\boxtimes$		
				$\boxtimes$		Identified and included priority research and n	nonitoring needs in regional and sub-regional action plans	$\boxtimes$		
				$\boxtimes$			ng of genetic identity, conservation status, migrations, and other biological and ecological aspects of			
						dugongs				-
Щ	Щ	Щ	Ш	Ш		Other, please describe:				
								J		
*	Froo	tovi	t fiol	d for	snacif	ic descriptions of actions taken. Use additions	al paper if necessary. If you ticked $\underline{O}$ for Completed but out of Date, above, please provide date de	taile		
					-	•	ction /conservation; study / research; communication / education	lans	•	
'`	riane	, i.a.	40110	ii pia		agong in mayotto io otantoa, it mili oovor protot	Alon / Solidon Vallon, Stady / 1888 and n. Solimina installed / / Stade and n			
	F	Rate	Obj	ectiv	/e 2.2	as a National priority: High 🖂 Mediu	ım 🗌 Low 🔲			
							ım ☐ Low ☐ (Optional)			

# 2.3 Data Collection and Analysis

What has your country done in order to collect and analyse data that supports the identification of sources of mortality, the mitigation of threats, and improved approaches to dugong conservation practices? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion					Ease of Implementation					
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise					
Р	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D		
-	<u> </u>	U	IN	FI	INA	N - Not done, not planned	${f D}$ – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	0		
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.					
						Identified and prioritised populations for conse	ervation actions	$\boxtimes$				
						Identified population trends using local inform	ation where appropriate					
$\triangleright$						Used research results to improve manageme	nt, mitigate threats and assess the efficacy of conservation activities (e.g. habitat loss)	$\boxtimes$				
						Involved local communities in research and m	onitoring programmes with training as required	$\boxtimes$				
						Developed and harmonised data collection ar	nd analysis protocols	$\boxtimes$				
						/here appropriate, developed and harmonised the reporting format that can be used for informing decision-making (local, national and regional)						
						Other, please describe:						
,	Free	e tex	t fiel	d for	specifi	c descriptions of actions taken. Use addition	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails				
Rate Objective 2.3 as a National priority: High Medium Low Rate Objective 2.3 as a Regional priority: High Medium Low (Optional)												

# **OBJECTIVE 3: PROTECT, CONSERVE AND MANAGE HABITATS FOR DUGONG**

# 3.1 Dugong Habitat Mapping

What kind of actions has your country implemented in terms of identifying and mapping areas of important dugong habitat? Please check box when applicable and provide a specific description on the free text field\* below.

					Sta	atus of Completion	Ease of Implementation					
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise					
Р	С	o	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	М	D		
-			IN	г.	IVA	N - Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other		IVI			
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.					
	$\boxtimes$					Identified and mapped areas of critical habitat	such as seagrass beds and migratory corridors, using rapid assessment technique where appropriate	$\boxtimes$				
						Other, please describe:						
	•					•		•				
*	* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.											
Th	ne re	sults	of s	tudies	sugg	ested that:						
	-	S	eagi	ass ı	neado	ows stretch over 7.6km²;						
	-	D	ugor	ngs n	ow ma	ainly occur in the eastern portion of the lagoon o	f Mayotte and in particular in 3 major areas.					
The monitoring of seagrass meadows is a main objective of the national action plan for dugong, in 2013.												
	F	Rate	Obj	ectiv	e 3.1	as a National priority: High 🛛 Mediι						
	F	Rate	Obj	ectiv	e 3.1	as a Regional priority: 🛮 High 🔀 Mediu	ım 🗌 Low 🗌 (Optional)					
3.2		Pro	teci	· Du	aona	Habitats						
0.2				. <b>.</b>	, o	Tidolicato						
							in order to protect and conserve dugong habitats? Please check box when applicable and provice	de a	spe	cific		
		des	cript	on o	n the f	ree text field* below.						
					C+	atus of Completion	Ease of Implementation					
	ı			I	Sid	P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise	ı				
						O – Completed, but out of date						
Р	С	0	N	PΙ	NA	•	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Ε	M	D		
						N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other					
							activities. May require assistance in the future.					
							vation areas, sanctuaries or temporary exclusion zones in areas of critical habitat, or took other					
	$\boxtimes$	Ш	Ш	Ш			anning destructive fishing practices, restrictions on vessel traffic) to remove threats to such areas and	Ш	Ш			
				_		involving the local community as much as pos						
$  \sqcup  $				$\sqcup$		Developed incentives for adequate protection	of areas of critical habitat outside protected areas					

	$\boxtimes$					Consider protecting dugong habitats as part of	f ecosystem based management (e.g., networks of marine protected areas)			
$\boxtimes$						Assessed the environmental impact of marine	and coastal development and other human activities on dugong populations and their habitats		$\boxtimes$	
				$\boxtimes$		Monitor and promote the protection of water dugongs and their habitats	quality from land-based and maritime pollution, including marine debris, which may adversely affect		$\boxtimes$	
$\boxtimes$		П	П	П	П		on the use of poisonous chemicals and explosives in the exploitation of marine resources	$\boxtimes$	П	П
Ī			Ī			Other, please describe:		Ħ	Ħ	Ħ
						, <b>,</b>				
*	Free	text	field	d for s	specifi	c descriptions of actions taken. Use additiona	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails.		
S	ince	2010	), the	lago	on of I	Mayotte is included in a marine protected area.				
Α	natio	onal a	actio	n pla	n for d	ugong is started in 2012.				
N	et us	e is ı	restri	cted	in feed	ling area, such as seagrass meadows and mar	ngrove.			
U	se of	f pois	ono	us ch	emical	s and explosives in the exploitation of marine re	esources is forbidden			
						_				
						as a National priority: High 🔀 Mediu				
	F	Rate	Obj	ectiv	e 3.2	as a Regional priority: 🛮 High 🔀 Mediu	ım ☐ Low ☐ (Optional)			
3.3	}	Act	ion	s to	Addr	ess Habitat Loss				
		What field			ur cou	ntry done to assess the risk of the degradati	on of dugong habitats? Please check box when applicable and provide a specific description on t	the f	ree t	ext
					Sta	atus of Completion	Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
Р	_		N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	NA	D
Г	С	О	IN	FI	NA	N - Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other		M	ט
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.			
				$\boxtimes$		Identified and enhanced recovery of degraded	d seagrass habitats used by dugongs	$\boxtimes$		
				$\boxtimes$		Identified and enhanced recovery of degraded	d mangrove and coral reef habitats used by dugong	X		
				$\boxtimes$					$\boxtimes$	
	Other, please describe:									

* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.  Since 2010, the lagoon of Mayotte is included in a marine protected area.										
				•		•				
Α	natio	onal	actio	n pla	n for o	dugong is started in 2012.				
			-	•		as a National priority: High Mediu	um			
	ľ	Rate	Obj	jecti	ve 3.3	as a Regional priority: High 🗵 Mediu				
_					_					
3.4		De	grac	ded	Dugo	ong Habitats				
		Wha	at ha	as vo	ur cou	untry done concerning degraded dugong habi	tats? Please check box when applicable and provide a specific description on the free text field* be	elow		
				, .						
		in			St	atus of Completion	Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
Р	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	N/I	D
Г	C	U	IN	FI	INA	N – Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	ט
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
				$\boxtimes$		Identified and undertook measures, where ap	propriate, to enhance recovery of degraded seagrass habitats used by dugongs		$\boxtimes$	
						Other, please describe:				
*	Free	tex	field	d for	speci	fic descriptions of actions taken. Use addition	al paper if necessary. If you ticked $\underline{0}$ for Completed but out of Date, above, please provide date de	tails		
	_									
			-	•		as a National priority: High Mediu	um			
	ľ	rate	UDJ	jecti	ve 3.4	as a Regional priority: High 🗵 Mediu				

## OBJECTIVE 4: IMPROVE UNDERSTANDING OF DUGONG HABITATS THROUGH RESEARCH AND MONITORING

#### 4.1 Research of Habitats

What has your country done with regards to conducting research into and monitoring of important dugong habitats? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion P – Partially Completed C – Comp					Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
F	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D
ľ			14		INA	N - Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
l	┨┌					Conducted baseline studies or gathered se	condary information on dugong habitats using cost effective techniques where possible, including			
	┨└		ш		ш	community-based monitoring		Ш	Ш	Ш
	3 0					Initiated and/or continued long-term monitoring	g of priority dugong habitats		$\boxtimes$	
	$\square$					Promoted the use of traditional ecological kno	wledge in research and management studies, where possible	$\boxtimes$		
				$\boxtimes$		Involved local communities in research and m	onitoring programmes with training as required	$\boxtimes$		
				$\boxtimes$		Reviewed periodically and evaluate research	and monitoring activities	$\boxtimes$		
				$\boxtimes$		Identified and include priority research and mo	onitoring needs in regional and sub-regional action plans	$\boxtimes$		
						Other, please describe:				
					ı					
Γ	* Free	e text	t field	d for s	specifi	c descriptions of actions taken. Use additiona	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails.		
					-	meadows is planned.				
			_		-	rces for dugongs and green turtles; a national a	action plan for green turtle is planned.			
	Cody access and reconstruction and green tantice, a material action planner green tante to planned.									
_										
		Rate	Obj	ectiv	e 4.1	as a National priority: High 🛛 Mediu	m 🗌 Low 🗌			
			-			as a Regional priority: 🛮 High 🛛 Mediu	m Low Coptional)			

**OBJECTIVE 5: RAISE AWARENESS OF DUGONG CONSERVATION** 

# 5.1 Information Programmes

What has your country done with regards to establishing education, awareness and information programmes? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion P – Partially Completed C – Cor				atus of Completion	Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
Р	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	_
P		٥	N	PI	NA	N - Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other		IVI	ט
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
		$\boxtimes$				Collected, developed, co-ordinated and disse	minated education materials (e.g. dedicated regional website)	$\boxtimes$		
$\boxtimes$						Identified key persons/champions to help diss	eminate messages about the need to conserve dugongs and their habitats	$\boxtimes$		
				$\boxtimes$		Established community learning/information of	entres		$\boxtimes$	
		$\boxtimes$				Developed and implemented mass media info	ormation programmes	$\boxtimes$		
$\boxtimes$						-	on and awareness programmes for target groups (e.g. policy makers, teachers, schools, fishing			
						communities, subsistence and customary use		$\square$		
Щ	Ц	Ш	Ш	$\boxtimes$			gy and conservation issues into school curricula		Ш	Ш
						Organised special events related to dugong workshops)	conservation and biology (e.g. Dugong Day, Year of the Dugong, symposia, community education	$\boxtimes$		
$\boxtimes$						Promoted public participation in conservation	activities	$\boxtimes$		
$\boxtimes$						Involved stakeholders, including key policyl implementation of conservation and manager	makers, subsistence and customary users, and local communities in particular, in planning and nent measures	$\boxtimes$		
	П	П		$\boxtimes$	П	Encouraged the participation of government	t institutions, intergovernmental governmental organisations, the private sector and the general	П	$\boxtimes$	
							communities, local communities) in research, conservation and management efforts			
$\boxtimes$	Ш	Ш	Ш			Implemented, where appropriate, incentive so	hemes to encourage public participation (e.g. T-shirts, public acknowledgement and certificates)	$\boxtimes$		
*	ree	text	t field	d for	specifi	c descriptions of actions taken. Use additiona	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails.		
	γ · · · · · · · · · · · · · · · · · · ·									
	Rate Objective 5.1 as a National priority: High 🗵 Medium 🗌 Low 🗌									

	F	Rate	Obj	jectiv	/e 5.1	as a Regional priority: High 🗵 Mediu	ım ∐ Low ∐ (Optional)			
5.2		Wha	at ha	as yo	ur cou		communities to actively participate in conservation efforts? Please check box when applicable an	nd p	rovic	de a
P	c	<b>o</b> □	N	PI		non the free text field* below.  atus of Completion  P - Partially Completed C - Completed  O - Completed, but out of date  N - Not done, not planned  PI - Planned NA - Not Applicable  Identified, developed and facilitated alternative	Ease of Implementation  E – Easy: The country has the required resources and expertise  M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.  D – Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.  ve programmes (including means of subsistence and incentives) that are not detrimental to dugongs	E	M	D
						and their habitats, in consultation with local co	ommunities and other stakeholders			
			<u>                                     </u>			Office, please describe.				
					-	ic descriptions of actions taken. Use additional of the marine protected area is to protect natura	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de Il environment through education program	etails		
			•	•		as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	um  Low  Low (Optional)			

## OBJECTIVE 6: ENHANCE NATIONAL, REGIONAL AND INTERNATIONAL COOPERATION

## 6.1 Combat Illegal Trade

What has your country done in order to collaborate with and assist Signatory and non-Signatory States to combat illegal international and domestic trade? What kind of measures have been developed to cooperate in enforcement activities relating to dugong products? Please check box when applicable and provide a specific description on the free text field\* below.

					Sta	atus of Completion	Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
_		•	N.	PI	NI A	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_		_
P	C	0	N	PI	NA	N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other	E	IVI	D
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
					$\boxtimes$	Encouraged Signatory States, that have not	already done so, to become Parties to the Convention on International Trade in Endangered Species			
L		Ш		Ш		of Wild Fauna and Flora (CITES)		Ш		Ш
					$\boxtimes$	Reviewed at a national level, compliance with	obligations under CITES relating to illegal international trade in dugong parts or products			
	]	]			$\boxtimes$	Facilitated better compliance with CITES thro	ough training of relevant authorities in cooperation with other Signatory States, the CITES Secretariat			
╽┕	1	Ш	ш	Ш		and other relevant organisations		ш		
	Identified routes of international illegal trade through monitoring, and sought cooperation to take action to prevent, deter and, where possible,									
╽┕	4	Ш	ш	Ш		eliminate it		ш		
	Exchanged and discussed information on compliance and illegal trade issues at regular intervals, such as through annual reporting to the MoU									
L		Ш		Ш		Secretariat and at meetings of the Signatory	States	Ш		Ш
		]			$\boxtimes$	Identified, prevented, deterred and, where po	ssible, eliminated domestic illegal trade through monitoring, implementation of legislation, identification			
		Ш				of gaps in enforcement capabilities in each co	untry, and training of enforcement officers			Ш
						Other, please describe:				
,	Free	text	t fiel	d for	specif	c descriptions of actions taken. Use addition	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails		
				•		as a National priority: High	ım ☐ Low ☒ ım ☐ Low ☒ (Optional)			

# 6.2 Information Exchange

What has your country done to develop and implement mechanisms for effective exchange of information? Please check box when applicable and provide a specific description on the free text field\* below.

					Sta	atus of Completion	Ease of Implementation			
P	С	0	N	PI	NA	<ul><li>O – Completed, but out of date</li><li>N – Not done, not planned</li></ul>	<ul> <li>E - Easy: The country has the required resources and expertise</li> <li>M - Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D - Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.</li> </ul>	E	М	D
				$\boxtimes$		Identified and strengthened existing mechanis	ms for cooperation at the regional and sub-regional level			
				$\boxtimes$		Developed a website and/or newsletter to faci	litate networking and exchange of information			
				$\boxtimes$		Developed a web-based information resource website	for dugong conservation (including data on populations, migration, on-going projects) based on IUCN			
				$\boxtimes$		Regularly updated a directory of experts and of	organisations concerned with dugong conservation			
				$\boxtimes$		Developed networks for cooperative mana cooperative management arrangements	gement of shared populations, within or across sub-regions, and where appropriate, formalise			
				$\boxtimes$		Cooperated where possible in the establishme	ent of transboundary marine protected areas using ecological rather than political boundaries			
				$\boxtimes$		Developed a streamlined format for reporting of dugong conservation at the national level	and exchanging information (through the MoU Secretariat and among Signatory States) on the state			
				$\boxtimes$		Encouraged MoU signatory States that have r	not already done so tot become Parties to the Convention on Migratory Species (CMS)			
				$\boxtimes$			racting parties to global fisheries agreements such as the UN Fish Stocks Agreement (1995) and the emented the FAO Code of Conduct for Responsible Fisheries (1995)			
				$\boxtimes$		Established relationships with regional fisheric conservation measure within Exclusive Econo	es bodies with a view to obtaining data on incidental capture and encouraged them to adopt dugong mic Zones (EEZ) and territorial waters			
						• • •	r information and expertise among nations, scientific institutions, non-governmental and international ent best practice approaches to conservation of dugongs and their habitats			
				$\boxtimes$			d technical information and expertise among nations, scientific institutions, non-governmental and and and implement best practice approaches to conservation of dugongs and their habitats			
				$\boxtimes$		Disseminated traditional knowledge on dugon manner	gs, their habitats and traditional practices for conservation and management in a culturally appropriate			
				$\boxtimes$		Updated data on dugong populations of region	nal interest on a regular basis (e.g. country status reports)			
	Other, please describe:									

* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.												
			-			as a National priority: High 🛭 Mediu as a Regional priority: High 🗵 Mediu	um					
6.3		lmp	orov	e C	oordi	nation						
	What has your country done in order to improve coordination among government and non-government sectors and communities in the conservation of dugongs and their habitats? Please check box when applicable and provide a specific description on the free text field* below.											
					Sta	atus of Completion	Ease of Implementation					
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise					
Р	С	0	N	ΡI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D		
Г		O	IN	FI	INA	N – Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	ט		
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.					
				$\boxtimes$		Reviewed the roles and responsibilities of government	vernment agencies related to the conservation and management of dugongs and their habitats	$\boxtimes$				
					$\boxtimes$	Designated a led agency responsible for coor	dinating national dugong conservation and management policy					
	$\boxtimes$					Identified non-governmental organisation with	an interest in dugong conservation and management	$\boxtimes$				
				$\boxtimes$		Encouraged cooperation within and among on national networks	government and non-government sectors, including through the development and/or strengthening of		$\boxtimes$			
						Other, please describe:						
					•	·	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	etails.				
O	ne of	the	obje	ctive	s of the	e national action plan for Dugong in Mayotte is i	improving coordination					
	F	Rate	Obj	ectiv	/e 6.3	as a National priority: High 🛛 Mediu	um 🗌 Low 🗎					

	R	late	Obj	ecti	ve 6.3	as a Regional priority: High 🗵 Mediu	ım ☐ Low ☐ (Optional)			
6.4 Database  In relation to dugong conservation and management, what has your country done to develop and implement a regional database of relevant information? Please check be when applicable and provide a specific description on the free text field* below.										
1		1	ı	ı	St	atus of Completion	Ease of Implementation			
Р	С	o	N	PI	NA	<ul> <li>P – Partially Completed</li> <li>C – Completed</li> <li>O – Completed, but out of date</li> <li>N – Not done, not planned</li> <li>PI – Planned</li> <li>NA – Not Applicable</li> </ul>	<ul> <li>E – Easy: The country has the required resources and expertise</li> <li>M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D – Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.</li> </ul>	E	М	D
				$\boxtimes$		Collated and managed information relevant interested parties	for dugong conservation and management in a regional database that is easily accessible to all	$\boxtimes$		
						Other, please describe:				
* F	ree	text	field	d for	specit	fic descriptions of actions taken. Use additions	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	tails.		
Up	date	ed da	ataba	ase is	s planr	ned within the framework of the National Action	Plan 2012-2017			
			-			as a National priority: High ☑ Mediu as a Regional priority: High ☑ Mediu	ım			

## **OBJECTIVE 7: PROMOTE IMPLEMENTATION OF THE MOU**

# 7.1 Encourage participation in the MoU

What has your country done to encourage all Range States to participate in the MoU and its conservation and management activities? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion  P – Partially Completed C – Comp					Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
_			N.	О.	NI A	O – Completed, but out of date	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_	N/A	
P	С	0	N	PI	NA	N – Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	Е	М	D
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
				$\boxtimes$		Encouraged non-Signatory States to sign the	MoU	$\boxtimes$		
			$\boxtimes$			Arranged regional and sub-regional workshop	os involving non-Signatory States to raise awareness of the MoU		$\boxtimes$	
				$\boxtimes$		Considered at the first meeting of the Signato	ry States the development of a timetable for regular review of implementation the MoU			
						Other, please describe:				
* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.										
			-			as a National priority: High Media				
	r	Rate	Obj	ectiv	/e /.1	as a Regional priority: High 🗌 Mediu	um ⊠ Low □ (Optional)			
7.	2.2 Support the Secretariat									
	What has your country done to support the Secretariat of the MoU to ensure the objectives of the Conservation and Management Plan are met? Please check box when applicable and provide a specific description on the free text field* below.						hen			
	applicable and provide a specific description on the nee text field below.									
					Sta	atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	1	E – Easy: The country has the required resources and expertise	Е	М	D

						O - Completed, but	t out of date	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.		
						N - Not done, not p	olanned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other		
						PI - Planned	NA – Not Applicable	activities. May require assistance in the future.		
						Secured reliable sou	urces of funding to suppor	t the MoU Secretariat		
						Other, please desc	ribe:			
						•				
Г	* Free	text	field	for s	specifi	c descriptions of acti	ions taken. Use additiona	al paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de	tails	•
	Not ye	t car	ried	out a	at nati	onal level				
	,									
L										
	R	ate	Obie	ectiv	re 7.2	as a National priori	ty: High 🗌 Mediu	ım ⊠ Low □		
			-			as a Regional priori		Im Low (Optional)		

## 7.3 Seek Resources

What kind of actions has your country taken to seek resources to support the implementation of the MoU, either at a national or international level? Please check box when applicable and provide a specific description on the free text field\* below.

		Status of Completion    P - Partially Completed   C - Cou					Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
P		_	N	PI	NA	O – Completed, but out of date	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_	м	_
	C	U	IN	PI	NA	N – Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	ן ט
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
				$\boxtimes$		Prioritised conservation and management act	ivities for funding			
	1 –		┧┌	$\boxtimes$		Explored funding options with governments a	and other donors such as the Asian Development Bank, World Bank, UNDP, European Union, UNEP,	$I_{\Box}$		
	ע ע	Ш				GEF, etc.		Ш		
	10		╽┌	$\boxtimes$	$\Box$	Solicited funding and other contributions from	m industries that have impacts on dugongs and their habitats (e.g. fisheries, tourism, oil industry, real			
		J				estate)				
						Explored international funding support and otl	ner incentives for Signatory States that effectively manage populations			
						Other, please describe:				

*	-ree	text	field	d foi	spec	ific descriptions of actions taken. Use addition	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	etails	S.	
			-			B as a National priority: High	ım ⊠ Low □ ım ⊠ Low □ (Optional)			
7.4		Wha	at ha	as y	our co	Other Conventions  buntry done to create links and develop syner by bundle a specific description on the free text field	gies with other relevant regional conservation conventions, MoUs and Agreements? Please che d* below.	ck b	ox w	hen
					S	tatus of Completion	Ease of Implementation			
						<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise			
Р	С	0	N	PI	NA	O – Completed, but out of date	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	NA.	D
		U	IN	FI	INA	N - Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other	-	IVI	0
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
						Identified, facilitated and explored links to other	er international, regional, sub-regional fora, conventions, agreements and MoUs			ഥ
						Other, please describe:				
*	Eroo	tovt	fick	d for	cnoo	ific descriptions of actions taken. Use addition	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de	ata ile	•	
					onal l	•	al paper il riecessary. Il you lickeu <u>o</u> for completeu but out of bate, above, please provide date de	tans	э.	
	,									
							ım ⊠ Low □ ım □ Low □ (Optional)			

## **OBJECTIVE 8: IMPROVE LEGAL PROTECTION OF DUGONGS AND THEIR HABITATS**

## 8.1 Incorporation into national legislation

What has your country done to encourage all Range States, and ensure Signatory States, to incorporate dugong and habitat conservation and protection measures into national legislation? Please check box when applicable and provide a specific description on the free text field\* below.

Status of Completion					Sta	atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	<ul> <li>P – Partially Completed</li> <li>C – Completed</li> <li>O – Completed, but out of date</li> <li>N – Not done, not planned</li> <li>PI – Planned</li> <li>NA – Not Applicable</li> </ul>	<ul> <li>E – Easy: The country has the required resources and expertise</li> <li>M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D – Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.</li> </ul>	Ε	М	D
						Encouraged MoU Signatory States that have not already done so to become Parties to the Convention on Migratory Species (CMS)				
				$\boxtimes$		Encouraged the establishment of legislation to protect dugongs and their habitats while recognising existing traditional management systems				] [
						Reviewed domestic policies and laws to addre	Reviewed domestic policies and laws to address gaps or impediments to dugong conservation			
						Ensured corporate sanctions for harming dugongs or destroying habitat, trained law enforcement authorities, raised public awareness to boost surveillance for reporting of illegal activities				
						Other, please describe:				
* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.										
Rate Objective 8.1 as a National priority: High Medium Low Rate Objective 8.1 as a Regional priority: High Medium Low (Optional)										

## 8.2 Legal Protection

What kind of measures your country has developed to review and, where necessary, strengthen legal protection for dugongs and their habitats? Please check box when applicable and provide a specific description on the free text field\* below.

Status of Completion					St	atus of Completion	Ease of Implementation		_	
Р	С	0	N	PI	NA	<ul> <li>P – Partially Completed</li> <li>C – Completed</li> <li>O – Completed, but out of date</li> <li>N – Not done, not planned</li> <li>PI – Planned</li> <li>NA – Not Applicable</li> </ul>	<ul> <li>E – Easy: The country has the required resources and expertise</li> <li>M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.</li> <li>D – Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future.</li> </ul>	Ε	М	D
				$\boxtimes$		Cooperated in law enforcement to ensure coagreements and intelligence sharing)	empatible application of laws across and between jurisdictions (including through bilateral/multilateral		$\boxtimes$	
						Other, please describe:				
Se	* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details. See answer in § 1.4 In progress: regulation protecting marine mammals will soon enhance legal protection of the species and its habitat									
Rate Objective 8.2 as a National priority: High Medium Low Rate Objective 8.2 as a Regional priority: High Medium Low (Optional)										

# **OBJECTIVE 9: ENHANCE NATIONAL, REGIONAL AND INTERNATIONAL COOPERATION ON CAPACITY BUILDING**

## 9.1 Promote Capacity Building

What has your country done to promote capacity building at all levels to strengthen conservation measures? Please check box when applicable and provide a specific description on the free text field\* below.

Status of Completion					Sta	tus of Completion	Ease of Implementation				
Р		0				<b>P</b> – Partially Completed <b>C</b> – Completed	E – Easy: The country has the required resources and expertise				
	С		N	PI	NA	<ul><li>O – Completed, but out of date</li></ul>	<b>M</b> – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	М	n	
		0	IN		IVA	N - Not done, not planned	<b>D</b> – Difficult: Expended all available resources on this activity / possibly to the detriment of other	-	IVI		
						<b>PI</b> – Planned <b>NA</b> – Not Applicable	activities. May require assistance in the future.				
$\boxtimes$						Identified needs for capacity-building in terms	of human resources, knowledge and facilities	$\boxtimes$			
						Provided training (e.g. through workshops) individuals and local communities	n conservation and management techniques for dugongs and their habitats to relevant agencies,	$\boxtimes$			
				$\boxtimes$					$\boxtimes$	$\overline{}$	
ш	Ц	ш	ш		Ш	<u> </u>	Coordinated training programmes and workshops				
$\boxtimes$						initiatives	Developed partnerships with universities, research institutions, NGOs, training bodies and other relevant organisations to support capacity building initiatives				
Ιп			ΙП	$\boxtimes$		•	Identified assess, develop and implement training programmes for local communities, NGOs, community-based organisations, media, enforcement				
				_		officers, policy makers, law makers and decision makers					
M	Ц		Ш	Ш	Ш	Enhanced capacity at all levels to develop and undertake joint research programmes on dugong and their habitats				Ш	
				$\boxtimes$		Organised forums (local, national and regional as appropriate) with the involvement of all relevant stakeholders to enable knowledge sharing and capacity building					
				$\boxtimes$		Provided training on development, implementation and monitoring of community rehabilitation programmes					
				$\boxtimes$		Supported local communities and relevant national organisations with necessary basic equipment and facilities to enable protection, conservation					
		] [	] [			and management of dugong and their nabitats					
Other, please describe:											
*	* Free text field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date details.										
TI	The national action plan for Dugong in Mayotte has among others the objective of promote capacity building										
	Rate Objective 9.1 as a National priority: High  Medium Low Rate Objective 9.1 as a Regional priority: High  Medium Low (Optional)										

## Other Remarks

Provide additional information not covered above.

France has produced a separate report for New-Caledonia

When priority rate has been checked, regional priority corresponds to the priority for Mayotte.