NATIONAL REPORT - TANZANIA

GENERAL INFORMATION

Signatory/Range State: Tanzania

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

Fisheries Development Division, Ministry of Livestock and Fisheries Development

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

Sea Sense NGO

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

31/10/2007

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

05/10/2012

Designated Focal Point (and full contact details):

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+255 (0) 784 274616

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 (CmsOffice.ae@cms.int) 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.

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.

					Sta	atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	 P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable 	 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. 	E	М	D
\boxtimes						Established baseline data collection and mo	onitoring programmes to gather information on the nature and magnitude of threats			
	\boxtimes					Regularly updated existing data on threats	to dugong populations and their habitats	\boxtimes		
	\boxtimes					Determined those populations affected by mortality	traditional subsistence and customary use, incidental capture in fisheries, and other sources of	\boxtimes		
	\boxtimes					Conducted socio-economic studies among	communities that interact with dugongs and their habitats			
\boxtimes						Implemented programmes to correct advers	se social and economic incentives that threaten dugong populations	\boxtimes		
						Facilitated the development of means of su	bsistence to minimise resultant adverse social and economic impacts			\boxtimes
	\boxtimes					Enacted, where not already in place, legislation and prohibited the direct use (capture or killing) of, and domestic trade in, dugongs their parts or products, whilst allowed exceptions for traditional subsistence or customary use				
\boxtimes						Established management programmes to e	nforce such legislation		\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:				

^{*} 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.

Community based dugong monitoring network established in Rufiji Delta (supports only remaining population in Tanzania). Provides data on live sightings and gill net mortalities. Dugong awareness and capacity building programmes focused on 'Beach Management Units' and 'Collaborative Fisheries Management Area' committees who are key stakeholders for local fisheries management. Members trained in dugong monitoring, collection of data and enforcement of laws protecting dugongs. Tanzania Fisheries Regulations revised in 2009 to incorporate measures protecting dugongs and their habitats and prohibiting trade in dugong products.

			_			1 as a National priority: High ⊠ Medium □ Low □ 1 as a Regional priority: High ⊠ Medium □ Low □ (Optional)					
1.2	٧	Vhat	has	you	r coun	ty in Fishing Activities ntry done in order to reduce, to the greatest extent practicable, the incidental capture and mortality of dugong in the course of fishing and provide a specific description on the free text field* below.	រូ activities? Pleasថ	e cho	eck	bo	
Р	С	О	N	PI	St.	tatus of Completion P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable Ease of Implementation E – Easy: The country has the required resources and expertise M – Moderate: Had to seek specialised expertise of invest substantial resources D – Difficult: Expended all available resources on this activity / possibly to the data activities. May require assistance in the future.	-	E	М	D	
\boxtimes						Developed and used gear, devices and techniques to minimise incidental capture of dugongs in artisanal and commercial fisheries, such as the use.					
\boxtimes						Developed procedures and extension programmes to promote implementation of these measures			\boxtimes		
\boxtimes						Exchanged information and, upon request, provide technical assistance to together Signatory and cooperating States to promote the	nese activities		\boxtimes		
\boxtimes						Liaised and coordinated with fishing industries, fisheries management organisations and community groups to develop and activities	implement these	\boxtimes			
			\boxtimes			Developed and implemented net retention and recycling schemes to minimise the disposal of fishing gear at sea and on beaches				ī	
	\boxtimes					Provided and ensured the use of onshore facilities for the disposal of ship-borne waste		\boxtimes		ī	
						Other, please describe:					
One comi	CFI nitte at n	MA in ee ar ear t	in Rund water	ufiji C ill be ef. C	elta ha reviev Closure	c descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please has implemented closure of a reef for three years for recovery of fish stocks. Dugongs also forage near to reef. Closure being move wed at end of three year closure period. CFMA have agreed that when the closure period ends they need to implement a set of bylate respected by local fishers but some migrant fishers continue to fish there, ignoring the closure. 2 as a National priority: High Medium Low Low	nitored by CFMA	surve			
			_			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.

					St	atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	 P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable 	 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. 	ш	М	D
						Assessed the level, location and impact of an	hropogenic impacts on dugongs at ecologically relevant scales			
\boxtimes						Reduced, as much as possible, all other huma	an impacts on dugongs and their habitats in areas that sustain subsistence and customary use			
							nmes 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:				
* Fr	ee te	ext f	ield t	for sp	pecific	descriptions of actions taken. Use additional	paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date deta	ils.		
	-						ation and degradation of seagrass beds but level and impact of threat not yet assessed. Village Er			
Cor	nmit	tees	esta	blish	ed to	manage and protect mangroves in the Delta b	ut poor leadership and weak enforcement within fishing communities has impacted the mangrove n	nana	gem	ent
pro	gram	mes	3.							
			-			as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	ım ☐ Low ☐ (Optional)			

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Illegal Take of Dugongs

1.4

What has your country done in order to reduce, to the greatest extent practicable, the illegal take of dugong? Please check box when applicable and provide a specific description on the free text field* below.

						Sta	itus oi Completion	Ease of implementation			
							P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			
	P 0				DI.	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_		D
	P	,	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	U
							PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
	\boxtimes						Assessed the level, location and impacts of th	e illegal take of dugongs	\boxtimes		
							Established appropriate management prograr	nmes to ensure that the illegal take of dugongs is addressed	\boxtimes		
							Other, please describe:				
-							•				
						L			ı		
,	Free	tex	xt fie	eld fo	r spe	cific o	descriptions of actions taken. Use additional	paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date deta	ils.		
F	Educa	ation	n and	d aw	arene	ess pro	ogrammes have reduced illegal take but sale a	nd consumption of captured dugongs still exists.			
				-			as a National priority: High 🔀 Mediu				
		Ra	ate (Obje	ective	1.4	as a Regional priority: High 🗵 Mediu	m 🗌 Low 🔲 (Optional)			
	1.5	S	Sust	tain	able	Dug	ong Use				
						Ŭ					
		٧	Vhat	t has	s vou	ır cou	intry done in order to ensure that subsister	ice and customary use of dugong is sustainable (in areas where it is permitted)? Please chec	k bo	x w	nen
					•		ride a specific description on the free text field				
			•			•	·				
						Sta	tus of Completion	Ease of Implementation			
							P – Partially Completed C – Completed	·			
							O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.			
P	' C) N	N	PI	NA			E	M	D
		~	^ ·	-			N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other	r		

Assessed the level, location and impact of subsistence and customary use on dugongs at ecologically relevant scales

			\boxtimes			Reduced as much as possible all other human impacts on dugongs and their habitats in areas that sustain subsistence and customary use		
			\boxtimes			Determined the cultural and subsistence values and uses of dugongs (both consumptive and non-consumptive)		
			\boxtimes			Established culturally appropriate management programmes to ensure that subsistence and customary use is sustainable, taking account of the		
	Ш	Ш			Ш	temporal and spatial variability of dugong reproductive rates and other impacts on the species in a precautionary manner	Ш	ш
			\boxtimes		П	Ensured that such programmes do not have adverse unintended consequences (e.g. increase use of other threatened species such as marine		
					ш	turtles)		
	П		\boxtimes		П	Considered the development of alternative means of subsistence in areas where the subsistence and customary use of dugong is permitted to		ПΓ
						alleviate adverse social and cultural impacts		
Г	ΙП	П	\boxtimes	П	П	Negotiated, where appropriate, management agreements on the sustainable level of subsistence and customary use (where it is permitted), in		
						consultation with other concerned States, to ensure that such use does not undermine conservation efforts		
			\boxtimes			Ensured that the management of other species (including fisheries) does not have adverse unintended consequences on the subsistence and		
_		_	_		_	customary use of dugongs where it is permitted		
	Ш		Ш	Ш	Ш	Other, please describe:		
							<u> </u>	
	* Fre	e te	rt field	for s	necific	descriptions of actions taken. Use additional paper if necessary. If you ticked \underline{O} for Completed but out of Date, above, please provide date det	ails	
						i Tanzania.	ans.	
	Ouou),,,,a,	y acc	p. 0)			
L								
		Rat	e Obie	ective	1.5 a	s a National priority: High 🗌 Medium 🔲 Low 🗍		
			-			s a Regional priority: High Medium Low (Optional)		
	D II	-01	-IV/E	o. 11	MDD	OVE UNDERSTANDING THROUGH RESEARCH AND MONITORING		
C	JI	_U I	IVE	4. II	VI P IX	OVE UNDERSTANDING THROUGH RESEARCH AND WONLI ORING		
2	1	D.	ıaanı	ı Doı	sulati	ons and Habitats		
	. 1	יכ	agon(ן יין	Juiati	one and navitate		
		W	nat ha	s you	r cour	ntry done so as to determine the distribution and abundance of dugong populations to provide a base for future conservation efforts and action	ns?	Please
		ch	eck bo	x wh	en app	olicable and provide a specific description on the free text field* below.		
ı					Sta	tus of Completion Ease of Implementation		

						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			
_	•	_	N.	ы	NI A	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.			
Р	С	0	N	PI	NA	N – Not done, not planned	D – 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.			
						Conducted baseline studies or gather secon	ndary information on dugong populations using cost effective techniques where possible, including			
Ш	\bowtie	Ш	┨╚	Ш	Ш	community-based monitoring		ıЧ	\boxtimes	Ш
						Other, please describe:				
						•			•	
								1		
*	Free	tex	t field	d for	specifi	ic 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.		
D	ugor	ng po	opula	ation (confirm	ned in Rufiji Delta. No viable populations elsew	here in Tanzania. Occasional observations at border with Kenya and Mozambique but unclear if part of	of Ta	nzar	າian
po	pula	ation	١.							
	F	Rate	• Obj	jectiv	/e 2.1	as a National priority: High 🛛 Mediu				
			-	•			ım			
			-	•		· · · · · · · · · · · · · · · · · · ·				
			-	•		· · · · · · · · · · · · · · · · · · ·				
	F	Rate	e Obj	jectiv	ve 2.1	as a Regional priority: High ⊠ Mediu				
2.2	F	Rate	e Obj	jectiv		as a Regional priority: High ⊠ Mediu				
2.2	F	Rate	gon	jectiv ig Re	ve 2.1	as a Regional priority: High ⊠ Mediu	ım ☐ Low ☐ (Optional)	e te	xt fie	∌ld*
2.2	F	Rate	gon	jectiv ig Re	ve 2.1	as a Regional priority: High ⊠ Mediu		e te	xt fie	eld*
2.2	F	D ug Wh	gon	jectiv ig Re	esear	as a Regional priority: High Mediuch ch untry done to conduct research and monitori	m ☐ Low ☐ (Optional) ng into dugong? Please check box when applicable and provide a specific description on the fre	e te	xt fie	∍ld*
2.2	F	D ug Wh	gon	jectiv ig Re	esear	as a Regional priority: High Mediuch ch untry done to conduct research and monitori	Im ☐ Low ☐ (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free Ease of Implementation	e te	xt fie	∍ld*
2.2	F	D ug Wh	gon	jectiv ig Re	esear	as a Regional priority: High Mediu ch untry done to conduct research and monitori atus of Completion P - Partially Completed C - Completed	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free Ease of Implementation E – Easy: The country has the required resources and expertise	e te	×t fie	eld*
	: :	Du Wh	gon at ha	ig Reas you	esearcour cou	as a Regional priority: High Mediu ch untry done to conduct research and monitori atus of Completion P - Partially Completed O - Completed, but out of date	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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.			eld*
2.2 P	F	D ug Wh	gon	jectiv ig Re	esearcour cou	as a Regional priority: High ☑ Mediu ch untry done to conduct research and monitori atus of Completion P - Partially Completed O - Completed, but out of date N - Not done, not planned	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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	ee te	xt fie	eld*
	: :	Du Wh	gon at ha	ig Reas you	esearcour cou	as a Regional priority: High ☑ Mediu ch untry done to conduct research and monitori atus of Completion P - Partially Completed O - Completed, but out of date N - Not done, not planned	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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.	E		eld*
	: :	Du Wh	gon at ha	ig Reas you	esearcour cou	as a Regional priority: High Medius ch untry done to conduct research and monitori atus of Completion P - Partially Completed C - Completed O - Completed, but out of date N - Not done, not planned PI - Planned NA - Not Applicable	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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			eld*
	: :	Du Wh	gon at ha	g Reas yo	esearcour cou	as a Regional priority: High Medius ch atus of Completion P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable Initiated and/or continued long-term monitorin	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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.	E		D
	: :	Du Wh	gon at ha	g Reas yo	esearcour cou	as a Regional priority: High Medius ch atus of Completion P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable Initiated and/or continued long-term monitorin	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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. g of priority dugong populations at appropriate spatial scales techniques such as genetic studies and/or satellite tracking where appropriate	E		D D
	: :	Du Wh	gon at ha	g Reas yo	esearcour cou	as a Regional priority: High Medius ch atus of Completion P - Partially Completed C - Completed O - Completed, but out of date N - Not done, not planned PI - Planned NA - Not Applicable Initiated and/or continued long-term monitoring Identified migratory routes through the use of Carried out studies on dugong population dyn	Im Low (Optional) Ing into dugong? Please check box when applicable and provide a specific description on the free 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. g of priority dugong populations at appropriate spatial scales techniques such as genetic studies and/or satellite tracking where appropriate	E		D O

						Reviewed periodically and evaluated research	n and monitoring activities	\boxtimes		
						Identified and included priority research and n	nonitoring needs in regional and sub-regional action plans			
				\boxtimes		Conducted collaborative studies and monitoridugongs	ing of genetic identity, conservation status, migrations, and other biological and ecological aspects of		\boxtimes	
						Other, please describe:				
	•					· 				
,	* Free	tex	ct 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		
				-	-		es in 2008 and 2009 but dugong population so small in Tanzania that surveys did not yield any viable re			
	•	•				•	orative genetics study planned with James Cook University in Australia. Tissues samples from Tanza	ınia a	availa	able
í	and C	ITES	S pap	erwo	rk curr	ently being processed.				
			-			as a National priority: High ☐ Mediu as a Regional priority: High ☑ Mediu	ım ⊠ Low □ ım □ Low □ (Optional)			
2.	3	Wh	nat ha	is yo	ur cou		a that supports the identification of sources of mortality, the mitigation of threats, and improved apuble and provide a specific description on the free text field* below.	proa	ache	s to
		i			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	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D
-			"	FI	IVA	N – Not done, not planned	D- 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.			

Used research results to improve management, mitigate threats and assess the efficacy of conservation activities (e.g. habitat loss)

Where appropriate, developed and harmonised the reporting format that can be used for informing decision-making (local, national and regional)

Other, please describe:

Identified and prioritised populations for conservation actions

Identified population trends using local information where appropriate

Developed and harmonised data collection and analysis protocols

Involved local communities in research and monitoring programmes with training as required

	aken. Use additional paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date details. servation actions. Local information from village elders confirms that dugong population has decreased dramatically over past four
decades. Local communities involved in aerial survey	s in 2008 and 2009 (boat support teams) but no aerial survey conducted since then. Community based monitoring programme in place tunits. Data collection protocols and reporting formats currently being developed.
Rate Objective 2.3 as a National priority: Rate Objective 2.3 as a Regional priority:	High ☑ Medium ☐ Low ☐ 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.

	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				
_		_	N.	ь.	NI A	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_		_	
	٦	U	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						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.

Sensitivity map of Tanzanian coastline produced by consultants working in oil and gas sector. Identifies location of seagrass habitat but yet to be systematically surveyed at a fine scale. Migratory corridors not identified.

			Obj			as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	Im Low (Optional)				
3.2	Pı	rot	tect	: Du	gong	Habitats					
						intry done to establish necessary measures free text field* below.	in order to protect and conserve dugong habitats? Please check box when applicable and provide	de a	spe	cific	
					Sta	atus of Completion	Ease of Implementation				
						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise				
РС	c		N	ΡI	NA	O – Completed, but out of dateN – Not done, not planned	${f M}$ – Moderate: Had to seek specialised expertise of invest substantial resources to complete. ${f D}$ – Difficult: Expended all available resources on this activity / possibly to the detriment of other	E	М	D	
$-\!\!\!+\!\!\!\!-$							activities. May require assistance in the future.				
						Designated and managed protected/conservation areas, sanctuaries or temporary exclusion zones in areas of critical habitat, or took other measures (e.g. modification of fishing gear, banning destructive fishing practices, restrictions on vessel traffic) to remove threats to such areas and involving the local community as much as possible					
			\boxtimes				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				and coastal development and other human activities on dugong populations and their habitats				
						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 \square						Strengthened the application of existing bans	on the use of poisonous chemicals and explosives in the exploitation of marine resources		\boxtimes		
						Other, please describe:					
Rufiji being	i Del g cor	lta i nsi	is a idere	RAM ed. Tl	ISAR s	site. Mafia Island Marine Park also contains crit	al paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de ical dugong habitat. A proposal for the development of a network of marine protected areas in Tanzan nues unabated along most of the Tanzanian coast despite many initiatives to curb the practice. The use	ia is	curre	-	

What has your country done to assess the risk of the degradation of dugong habitats? Please check box when applicable and provide a specific description on the frequency field* below. Status of Completion P - Partially Completed C - Completed O - Completed, but out of date N - Not done, not planned PI - Planned NA - Not Applicable O - Difficult: Expended all available resources on this activity / possibly to the detriment of other activities. May require assistance in the future. Identified and enhanced recovery of degraded seagrass habitats used by dugongs Identified and enhanced recovery of degraded mangrove and coral reef habitats used by dugong Identified and enhanced recovery of degraded habitats 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.	M N	D □
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The last field for specific descriptions of actions taken. Use additional paper if necessary. If you ticked Office for Completed but out of Date, above, please provide date details.		
* 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.		
* 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.		
Commercial prawn trawling industry closed in 2008 due to considerably decreased yields. Seagrass habitat also degraded due to pressure from trawling. Industry remains clos	ed	and
seagrass beds in Rufiji Delta are showing signs of recovery. District Forestry Office working on recovery of degraded mangrove habitats in Rufiji Delta in collaboration with local comm	ıunit	.у.
Rate Objective 3.3 as a National priority: High 🔯 Medium 🔲 Low 🔲		
Rate Objective 3.3 as a Regional priority: High 🛛 Medium 🗌 Low 🔲 (Optional)		
3.4 Degraded Dugong Habitats		
What has your country done concerning degraded dugong habitats? Please check box when applicable and provide a specific description on the free text field* below.		
Status of Completion Ease of Implementation		
P – Partially Completed C – Completed E – Easy: The country has the required resources and expertise		
P C O N PI NA O Completed, but out of date M - Moderate: Had to seek specialised expertise of invest substantial resources to complete.	M	D

					N - Not done, not pl	anned	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.			
					Identified and underto	ook measures, where ap	propriate, to enhance recovery of degraded seagrass habitats used by dugongs	\boxtimes		
					Other, please descri	be:				
					. ,					
								J		
* Fr	ree tev	t field	d for	snecifi	c descriptions of actio	ons taken. Use additions	al paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de	taile		
				•	•	trawling industry (see al	- · · · · · · · · · · · · · · · · · · ·	lans	-	
IIIGII	icci be	, i iCiit	110111	Closur	or commercial prawn	trawning industry (See at	30°C).			
		۵.,								
		-			as a National priority					
	Rate	e Obj	ectiv	/e 3.4	as a Regional priorit	ıy: migii 🖂 Medil	um ☐ Low ☐ (Optional)			

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.

					Sta	itus of Completion	Ease of Implementation			
						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			l
P	_	^	NI.	PI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	м	D
-		IN	FI	INA	N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other		IVI	וטו	
					PI – Planned NA – Not Applicable	activities. May require assistance in the future.				
\perp						Conducted baseline studies or gathered se	Conducted baseline studies or gathered secondary information on dugong habitats using cost effective techniques where possible, including			
	Ш	Ш		Ш		community-based monitoring				
			\boxtimes			Initiated and/or continued long-term monitoring of priority dugong habitats				
			\boxtimes			Promoted the use of traditional ecological knowledge in research and management studies, where possible				
			\boxtimes			Involved local communities in research and monitoring programmes with training as required				

	Reviewed periodically and evaluate research and monitoring activities			
	Identified and include priority research and monitoring needs in regional and sub-regional action plans			
	Other, please describe:			
		-		
* Free text field for specif	ic descriptions of actions taken. Use additional paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de	etails		
Conducting research into	dugong habitats has been identified as a priority for Tanzania although funding has not been secured for implementation. Staff at University of Dar es	Salaa	am h	ave
developed a proposal for	seagrass mapping and management and are currently awaiting notification of funds.			
1				
Rate Objective 4.1	as a National priority: High Medium Low Low			
Rate Objective 4.1	as a Regional priority: High Medium Low (Optional)			

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.

					Sta	atus of Completion	Ease of Implementation			
				P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise					
Р	_		N	PI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	M	D
	C	٥	IN	11110	INA	N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other	_	IVI	וט
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
	\boxtimes					ollected, developed, co-ordinated and disseminated education materials (e.g. dedicated regional website)				
						dentified key persons/champions to help disseminate messages about the need to conserve dugongs and their habitats				
						stablished community learning/information centres				
\boxtimes						Developed and implemented mass media information programmes				
]	Developed and conducted focused educati	on and awareness programmes for target groups (e.g. policy makers, teachers, schools, fishing			
				communities, subsistence and customary use	ers, media)		Ш			

_										-		
						Encouraged the incorporation of dugong biology and conservation issues into school curricula						
ı			lп		П	Organised special events related to dugong	conservation and biology (e.g. Dugong Day, Year of the Dugong, symposia, community education					
L				ш	Ш	workshops)			Ш			
						Promoted public participation in conservation	activities	\boxtimes				
I			lп			Involved stakeholders, including key policy	makers, subsistence and customary users, and local communities in particular, in planning and	\boxtimes				
L				Ш	Ш	implementation of conservation and manager	nent measures		Ш	Ш		
I			lп		П	Encouraged the participation of governmer	at institutions, intergovernmental governmental organisations, the private sector and the general		П			
L				Ш	Ш	community (e.g. students, volunteers, fishing	communities, local communities) in research, conservation and management efforts		Ш	Ш		
Implemented, where appropriate, incentive schemes to encourage public participation (e.g. T-shirts, public acknowledgement and certificates)												
_												
					•	•	al paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date de					
							in six coastal districts in Tanzania. Efforts particularly focused in Rufiji Delta. Beach Management U			-		
target group for education and awareness and several awareness workshops have been held. Awareness raising events such as World Environment Day and World Fisheries Day all												
promoted dugong conservation. Dugong conservation efforts promoted as national exhibition held annually in August. Range of stakeholders and policy makers visited the dugon												
information stand including the Minister responsible for Fisheries.												
			.			N. d						
						as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	m					
		Rate	e Obj	ecuv	e 5.1	as a Regional priority: High 🖂 Medit						
ļ	5.2	En	cou	rage	Loca	al Community Participation						
						•						
							communities to actively participate in conservation efforts? Please check box when applicable at	nd p	rovic	s et		
Г		spe	CIIIC	uesc		on the free text field* below.	Face of Implementation					
Status of Completion						P – Partially Completed C – Completed	Ease of Implementation E – Easy: The country has the required resources and expertise					
						O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.					
F	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	Ε	M	D		
						•						
\vdash							activities. May require assistance in the future.					
[•	re programmes (including means of subsistence and incentives) that are not detrimental to dugongs					
\vdash	_	<u> </u>	⊢			and their habitats, in consultation with local co	minurilles and other stakeholders					
1 1	11 1											

	aken. Use additional paper if necessary. If you ticked <u>O</u> for Completed but out of Date, above, please provide date details. ong the Tanzanian coast who are monitoring dugongs and raising awareness in their communities. They receive a monthly allowance
for their activities. Local communities also actively e	ngaged in dugong conservation through Beach Management Units and they collect and retain a proportion of revenue accrued from
fisheries and conservation activities.	
Rate Objective 5.2 as a National priority: Rate Objective 5.2 as a Regional priority:	High ☑ Medium ☐ Low ☐ High ☑ Medium ☐ 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			
						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			
P	С	0	N	PI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	М	_
-		"	14	г.	IVA	N – Not done, not planned	D – 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.			
	1 🗖	$ \Box$	lп		П	Encouraged Signatory States, that have not already done so, to become Parties to the Convention on International Trade in Endangered Species				
		Ш			ш	of Wild Fauna and Flora (CITES)				
						eviewed at a national level, compliance with obligations under CITES relating to illegal international trade in dugong parts or products				
			lп		\Box	Facilitated better compliance with CITES thro	Excilitated better compliance with CITES through training of relevant authorities in connection with other Signatury States, the CITES Secretariat			
		Ш		Ш		and other relevant organisations				
	┧┌╴				П	Identified routes of international illegal trade through monitoring, and sought cooperation to take action to prevent, deter and, where possible,				
	1 '	Ш			Ш	eliminate it			Ш	
			lп		\Box	Exchanged and discussed information on co	impliance and illegal trade issues at regular intervals, such as through annual reporting to the MoU	\square		
		Ш	ш	Ш		Secretariat and at meetings of the Signatory S	States		Ш	
\triangleright						Identified, prevented, deterred and, where possible, eliminated domestic illegal trade through monitoring, implementation of legislation, identification				

										-
						of gaps in enforcement capabilities in each co	ountry, and training of enforcement officers			
						Other, please describe:				
*	Free	text	t field	d for	specif	ic descriptions of actions taken. Use addition	al paper if necessary. If you ticked \underline{O} for Completed but out of Date, above, please provide date det	tails.		
					-	•	w dugong numbers in Tanzania. Domestic trade persists at local level. Dugongs captured in gill nets			ally
slaughtered and sold for consumption by local communities. Weak enforcement of laws prohibiting trade in dugong parts or products is mostly due to lack of commitment and capacity								•		
District level.										-
	F	Rate	. Ohi	iectiv	ive 6.1	as a National priority: High 🛛 Media	ım 🗌 Low 🗌			
			-				um Low (Optional)			
6.2	2	Info	orm	atio	n Exc	change				
6.2						_				
6.2		Wha	at ha	as y	our co	ountry done to develop and implement med	hanisms for effective exchange of information? Please check box when applicable and provide	e a	spec	ific
6.2		Wha	at ha	as y	our co	_	hanisms for effective exchange of information? Please check box when applicable and provide	e a	spec	ific
6.2		Wha	at ha	as y	our co	ountry done to develop and implement med	hanisms for effective exchange of information? Please check box when applicable and provide	e a	spec	ific
6.2		Wha	at ha	as y	our co	ountry done to develop and implement med free text field* below.	Ease of Implementation	e a	spec	ific
		Wha	at ha	as yo	our co	ountry done to develop and implement med free text field* below. atus of Completion P - Partially Completed C - Completed	Ease of Implementation E – Easy: The country has the required resources and expertise		spec	
6.2 P		Wha	at ha	as y	our co	puntry done to develop and implement med free text field* below. atus of Completion P – Partially Completed C – Completed O – Completed, but out of date	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.	е а Е	spec	D
		Wha	at ha	as yo	our co	puntry done to develop and implement med free text field* below. atus of Completion P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned	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			
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		Wha	at ha	as yo	our co	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 and strengthened existing mechanic	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. Sems for cooperation at the regional and sub-regional level			
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	С	Wha	N	as yo	Sta	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 and strengthened existing mechanic Developed a website and/or newsletter to fact website	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. Sems for cooperation at the regional and sub-regional level ilitate networking and exchange of information To dugong conservation (including data on populations, migration, on-going projects) based on IUCN	E		
	С	Wha	N	as yo	Sta	puntry done to develop and implement med 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 and strengthened existing mechanic Developed a website and/or newsletter to fact Developed a web-based information resource website Regularly updated a directory of experts and	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. Sms for cooperation at the regional and sub-regional level ilitate networking and exchange of information of for dugong conservation (including data on populations, migration, on-going projects) based on IUCN corganisations concerned with dugong conservation	E		
	С	Wha	N	as yetion c	Sta	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 and strengthened existing mechanic Developed a website and/or newsletter to face website Regularly updated a directory of experts and Developed networks for cooperative managements.	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. Sems for cooperation at the regional and sub-regional level ilitate networking and exchange of information To dugong conservation (including data on populations, migration, on-going projects) based on IUCN	E		
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	С	Wha	at has script	as yetion c	Sta	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 and strengthened existing mechanic Developed a website and/or newsletter to face website Regularly updated a directory of experts and Developed networks for cooperative management arrangements Cooperated where possible in the establishme	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. Sms for cooperation at the regional and sub-regional level ilitate networking and exchange of information of for dugong conservation (including data on populations, migration, on-going projects) based on IUCN corganisations concerned with dugong conservation agement of shared populations, within or across sub-regions, and where appropriate, formalise ent of transboundary marine protected areas using ecological rather than political boundaries	E		
	С	Wha	at has script	as yet literature as yet liter	Sta	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 and strengthened existing mechanic Developed a website and/or newsletter to face website Regularly updated a directory of experts and Developed networks for cooperative management arrangements Cooperated where possible in the establishme	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. Sms for cooperation at the regional and sub-regional level ilitate networking and exchange of information of for dugong conservation (including data on populations, migration, on-going projects) based on IUCN organisations concerned with dugong conservation agement of shared populations, within or across sub-regions, and where appropriate, formalise	E	M	

\boxtimes						Encouraged MoU signatory States that have it	couraged MoU signatory States that have not already done so tot become Parties to the Convention on Migratory Species (CMS)							
	\Box	\Box		\Box		Encouraged Signatory States to become con	tracting parties to global fisheries agreements such as the UN Fish Stocks Agreement (1995) and the	\bowtie	\Box					
	Щ	Ц	Ш	Ш	Ш	FAO Compliance Agreement (1993) and impl	emented the FAO Code of Conduct for Responsible Fisheries (1995)		Ш					
						Established relationships with regional fisheri	es bodies with a view to obtaining data on incidental capture and encouraged them to adopt dugong	\boxtimes						
\boxtimes	Ц	Ц	Ш	Ш		conservation measure within Exclusive Econo	omic Zones (EEZ) and territorial waters		Ш					
]	Determined the most appropriate methods for	r information and expertise among nations, scientific institutions, non-governmental and international							
\boxtimes	Ч	Ч		Ш		organisations, in order to develop and implem	ent best practice approaches to conservation of dugongs and their habitats		Ч	Ш				
		П]	Exchanged at regular intervals scientific an	d technical information and expertise among nations, scientific institutions, non-governmental and	\bowtie						
\boxtimes	Ч	Ч	Ш	Ш		international organisations, in order to develop	and implement best practice approaches to conservation of dugongs and their habitats		Ш	Ш				
						Disseminated traditional knowledge on dugon	gs, their habitats and traditional practices for conservation and management in a culturally appropriate	N 2						
\boxtimes	Щ	Ч	Ш	Ш	Ш	manner			Щ	Ш				
	\boxtimes					Updated data on dugong populations of regio	nal interest on a regular basis (e.g. country status reports)	\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.														
				-		_	e Protected Area. Tanzania is also actively sharing information, reports and details of ongoing dugong	cons	erva	tion				
ini	tiativ	es oi	n the	Sea	Sens	e NGO website and through Sea Sense biannu	al newsletters.							
	_						п. п							
			-			as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	ım							
	г	ale	Obj	ecuv	/e 6.2	as a Regional priority. High 🖂 Medic								
6.3		lmp	rov	e Co	oordi	nation								
						untry done in order to improve coordination a neck box when applicable and provide a spec	among government and non-government sectors and communities in the conservation of dugon offic description on the free text field* below	gs ar	nd th	neir				
		iiabi	iais	. 1 10	.000 01	reck box when applicable and provide a spec	and description on the nee text near below.							
					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	ΡI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	М	D				

						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
\boxtimes						Reviewed the roles and responsibilities of gov	ernment agencies related to the conservation and management of dugongs and their habitats	\boxtimes		
						Designated a led agency responsible for coor	dinating national dugong conservation and management policy			
						Identified non-governmental organisation with	an interest in dugong conservation and management	\boxtimes		
]	Ι	Encouraged cooperation within and among o	overnment and non-government sectors, including through the development and/or strengthening of			
		Ш		Ш	Ш	national networks			Ш	Ш
						Other, please describe:				
	-									
								1		
*	Free	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		
						-	eries Development is the lead agency responsible for coordinating national dugong conservation and r			nent
				-			n initiatives in Tanzania. A national Turtle & Dugong Conservation Committee was established in 201		-	
t	wice ı	oer y	ear t	o coo	rdinat	e national dugong conservation efforts.				
<u> </u>										
	ı	Rate	Obj	ectiv	e 6.3	as a National priority: 🛮 High 🖂 Mediu	m 🗌 Low 🗌			
	ı	Rate	Obj	ectiv	e 6.3	as a Regional priority: High 🛛 Mediι	ım ☐ Low ☐ (Optional)			
6.	4	Dat	taba	se						
							your country done to develop and implement a regional database of relevant information? Pleas	e ch	eck	box
		whe	en ap	plica	ble ar	d provide a specific description on the free to	ext field* below.			
					Sta	itus of Completion	Ease of Implementation			
	I					P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise		1	
						O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.			
Р	С	0	N	PI	NA	N – Not done, not planned	 D – Difficult: Expended all available resources on this activity / possibly to the detriment of other 	Е	M	D
						PI – Planned NA – Not Applicable				
							, .			
			\boxtimes			_	for dugong conservation and management in a regional database that is easily accessible to all		\boxtimes	
	$oldsymbol{\perp}$					interested parties				
	11 1 1					Other, please describe:				

* Free text field for specific descriptions of actions ta	aken. Use additional paper if necessary. If you ticked \underline{O} for Completed but out of Date, above, please provide da	te details.
Tanzania has a national database of dugong sightings	and mortalities but it is yet to be incorporated into a regional database.	
Rate Objective 6.4 as a National priority: Rate Objective 6.4 as a Regional priority:	High ☑ Medium ☐ Low ☐ High ☑ Medium ☐ Low ☐ (Optional)	

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					Ease of Implementation			
Р	С	0	N	PI	NA	 P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned 	 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 	E	М	D
	\Box					PI – Planned NA – Not Applicable Encouraged non-Signatory States to sign the	• •			$\overline{}$
 	븜			H	H	<u> </u>	os involving non-Signatory States to raise awareness of the MoU		H	H
H	범	H				 	ry States the development of a timetable for regular review of implementation the MoU		H	H
H	H		Н				Ty States the development of a limetable for regular review of implementation the Moo		H	붐
	Ш		Ш	Ш	Ш	Other, please describe:		ш	الل	
* 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. Regular review of the MoU implementation has been proposed as an agenda item for discussion at the next national committee meeting planned for December 2012 (after SS2).										
Rate Objective 7.1 as a National priority: High 🖾 Medium 🗌 Low 🗍 Rate Objective 7.1 as a Regional priority: High 🖾 Medium 🔲 Low 🔲 (Optional)										
7.2	2	Su	ppo	rt the	e Sec	cretariat				
				-		untry done to support the Secretariat of the vide a specific description on the free text field	MoU to ensure the objectives of the Conservation and Management Plan are met? Please chec d^\star below.	ck bo	ox w	hen
		1 1	ı		Ī	atus of Completion	Ease of Implementation			
l P	С	0	N	PI	NA	P – Partially Completed C – Completed	E – Fasy: The country has the required resources and expertise	E	М	D

					O – Completed, bu	it out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.		
					N – Not done, not p	planned	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.		
Γ	\boxtimes				Secured reliable sou	urces of funding to suppor	t the MoU Secretariat		
Ī					Other, please desc	ribe:			
-	<u> </u>								
								ı	
	* Fre	e text	t field	for specif	ic descriptions of act	ions 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.	
	Fishe	eries D	Devel	opment Div	vision, (Ministry of Live	estock and Fisheries Deve	elopment) have allocated USD 500 for financial year July 12 - June 13 to support the Secretariat.		
		Rate	Obj	ective 7.2	as a National priori		ım □ Low □		
			Obj	ective 7.2	as a Regional prior	ity: High 🗌 Mediu	ım 🔲 Low 🔲 (Optional)		
			Obj	ective 7.2	as a Regional prior	rity: High 🗌 Mediu			

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					atus of Completion	Ease of Implementation							
					I NA	PI NA	P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise						
Р		0	NI.	PI			O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	Е	N/I	D			
		U	IN	PI			INA	INA	INA	NA	NA	N – Not done, not planned D – Difficult: Expended all available resources on this activity / possibly to the detriment of	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.							
						Prioritised conservation and management activities for funding		\boxtimes						
						Explored funding options with governments a	and other donors such as the Asian Development Bank, World Bank, UNDP, European Union, UNEP,							
		Ш	Ш	Ш	Ш	GEF, etc.			Ш					
			1 —			Solicited funding and other contributions from	m industries that have impacts on dugongs and their habitats (e.g. fisheries, tourism, oil industry, real	\square						
		Ш	Ш	ш	Ш	estate)			Ш					
\boxtimes						Explored international funding support and other incentives for Signatory States that effectively manage populations								
	Other, please describe:													

*	Free	e tex	kt fiel	ld i	for s _i	pecii	fic 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).	
				-			as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	um Low (Optional)			
7.4	•	Wh	nat h	as	you	ır co	ther Conventions untry done to create links and develop syner vide a specific description on the free text fiel	gies with other relevant regional conservation conventions, MoUs and Agreements? Please ched* below.	ck b	ox w	√hen
						St	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		ы	NA	O – Completed, but out of date	M − Moderate: Had to seek specialised expertise of invest substantial resources to complete.	E	м	D
•	Ū		'`		•	117	N – Not done, not planned	D – Difficult: Expended all available resources on this activity / possibly to the detriment of other	-		
<u> </u>	_	-	╁	1	\dashv	_	PI – Planned NA – Not Applicable	7 1		_	╁
	<u> </u>	┞╞	╂╞	1	╬	+	-	er international, regional, sub-regional fora, conventions, agreements and MoUs			╬
Ш			<u> </u>	<u> </u>		<u> </u>	Other, please describe:				<u> </u>
									J		
*	Free	tex	ct fiel	ld i	or s	peci	fic 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	; <u>.</u>	
Ta	anza	nia	has e	est	ablis	shed	a national committee for the joint conservation of	of sea turtles and dugongs to create synergy between the Dugong MoU and the IOSEA Marine Turtle N	loU.		
							as a National priority: High ⊠ Mediu as a Regional priority: High ⊠ Mediu	um			

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						atus of Completion	Ease of Implementation			
Р	С	0	N	PI	NA	 P – Partially Completed C – Completed O – Completed, but out of date N – Not done, not planned PI – Planned NA – Not Applicable 	 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. 	E	М	D
\boxtimes						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	\boxtimes		
	\boxtimes					Reviewed domestic policies and laws to addre	ess gaps or impediments to dugong conservation	\boxtimes		
\boxtimes						Ensured corporate sanctions for harming du surveillance for reporting of illegal activities	gongs or destroying habitat, trained law enforcement authorities, raised public awareness to boost			
						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. Community focused awareness campaigns have contributed to the increase in reports from the dugong monitoring and stranding network in the Rufiji Delta.										
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						P – Partially Completed C – Completed O – Completed, but out of date	 E – Easy: The country has the required resources and expertise M – Moderate: Had to seek specialised expertise of invest substantial resources to complete. 			
	C	0	N	PI	I NA	N – Not done, not planned	D- 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.			4
						Cooperated in law enforcement to ensure coagreements and intelligence sharing)	empatible application of laws across and between jurisdictions (including through bilateral/multilateral] [
						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. Tanzania has strengthened legal protection for dugongs and their habitats but enforcement of the law is weak.										
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						Ease of Implementation			
						P – Partially Completed C – Completed	E – Easy: The country has the required resources and expertise			
_	_	•	N	PI	NA	O – Completed, but out of date	M – Moderate: Had to seek specialised expertise of invest substantial resources to complete.	_		_
Р	С	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	М	D
						PI – Planned NA – Not Applicable	activities. May require assistance in the future.			
	\boxtimes					Identified needs for capacity-building in terms of human resources, knowledge and facilities				
]]	Provided training (e.g. through workshops)	in conservation and management techniques for dugongs and their habitats to relevant agencies,	\boxtimes		
L		Ш	Ш	Ш		individuals and local communities			Ш	
						Coordinated training programmes and worksh	nops	\boxtimes		
-			١п			Developed partnerships with universities, res	earch institutions, NGOs, training bodies and other relevant organisations to support capacity building	\boxtimes	П	
_		Ш				initiatives			Ш	
		П	Ιп	П	Ιп		ning programmes for local communities, NGOs, community-based organisations, media, enforcement	\boxtimes	П	
						officers, policy makers, law makers and decis				
\boxtimes	Ш		Ш	Ш		Enhanced capacity at all levels to develop and	d undertake joint research programmes on dugong and their habitats	\boxtimes	Ш	
	\boxtimes	П	Ιп	\Box		Organised forums (local, national and regional as appropriate) with the involvement of all relevant stakeholders to enable knowledge sharing and				
L						capacity building				
L		Ш	Ш	Ш	Ш	Provided training on development, implementation and monitoring of community rehabilitation programmes		\boxtimes	Ц	Ш
	\boxtimes	П	П	П	П	Supported local communities and relevant national organisations with necessary basic equipment and facilities to enable protection, conservation		\boxtimes	П	
	1] [and management of dugong and their habitats			
L		Ш	Ш	Ш		Other, please describe:				
					•	· · · · · · · · · · · · · · · · · · ·	al paper if necessary. If you ticked O for Completed but out of Date, above, please provide date de			
	-	-		_			ement Units, Local Authority and Central Government personnel. Workshops have included session	115 0	11	
IE	leadership, accountability and transparency in marine resource management which has contributed to community rehabilitation.									
	F	⊋ato	Ohi	iecti.	ω 9 1	as a National priority: High 🖂 Medic	ım 🗆 Low 🗆			
			-			as a Regional priority: High Mediu	Im Low (Optional)			

Other Remarks

Provide additional information not covered above.

Tanzania has been successful at building capacity for dugong conservation at community level. The next step is to strengthen capacity amongst government officers and policy makers, elicit support and commitment from Local Authorities and improve inter-sector communications to ensure long term sustainability of dugong conservation. There is also a need to strengthen capacity of academic and research institutions to help fill knowledge and data gaps on dugongs and their habitats in Tanzania, attract international expertise and secure financial support for research programmes.

Tanzania is committed to developing a joint conservation programme for dugongs in the Western Indian Ocean region and proposes an exchange programme between relevant in-country actors to share knowledge and experience and address common challenges.