

### NATIONAL PLANNING TOOL FOR THE IMPLEMENTATION OF THE RAMSAR CONVENTION ON WETLANDS

(And the approved format for National Reports to be submitted for the 9th Meeting of the Conference of the Contracting Parties, Uganda, 2005)

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### SUMMARY OF IMPLEMENTATION (OPTIONAL)

Please, include a summary on the implementation of Ramsar Convention in your country during the last triennium

### **OPERATIONAL OBJECTIVE 1. INVENTORY AND ASSESSMENT**

**OPERATIONAL OBJECTIVE 1.1:** Describe the extent of wetland resources, especially at global and national (or, where appropriate, provincial) scales, in order to inform and underpin implementation of the convention and in particular the application of the wise use principle

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PLANNING TOOL SECTION				
PRIORITY:	Α	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
RESOURCING:	<b>D</b> A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer			
TARGETS (text answer):	1. Watercatchments Areas			
	2. Up	land Bog, Swamp forests and Marshes		
	3. Co	astal Mangroves and Marshes		
	4. Lag	goons and coral reefs		
PLANNED ACTIVITIES	1. To	carry out a comprehensive ecological survey of freshwater bodies		
(text answer):	in S	Samoa		
	2. To	extend the implementation of mational watershed management		
	-	icies and regulations to all the major watercatchment areas in noa		
		promote the rehabilitation, preservation and sustainable use of ngroves and coastal marshes.		
	4. To	strengthen and replicates the successes of the grassroot managed		
	dis	trict marine protected areas, and village fisheries reserves		
	est	ablished in all of Samoa.		

### **COP9 REPORT SECTION**

Action 1.1.1.- Promote and encourage the use of standard wetland inventory methodologies following the *Ramsar Framework for Wetland Inventory (Resolution VIII.6)*, to undertake, update and disseminate national (or, where appropriate, provincial) scientific inventories of wetlands.

GLOBAL TARGET 2003-2005: By COP9, all Parties without completed inventories to have initiated action in line with the Ramsar Framework for Wetland Inventory, and as far as possible to have completed and disseminated comprehensive national wetland inventories.

1 Country has a comprehensive National Wetland Inventory <u>(<i>if inventory exists, please include the number of sites</i>)</u>	H 24	$\frac{Choose \ an \ answer \ for \ each \ indicator}{A = Not \ applicable;}$ $B = Yes; \ C = No;$ $D = Partly/in \ some \ cases;$	<u>N° wetlands</u> / <u>Ramsar</u> <u>sites</u>
2 Methodologies recommended in the Ramsar Framework for Wetland Inventory (Resolution VIII.6) were used for National Wetland Inventory	Н	E = In progress; F = Beingplanned; G = Being updated;H = Other status (explain below);I = No answer	

3.- Implementation progress since COP8 [Please include information on the application of inventory methodologies, the status of the inventory - end date or expected timeframe, contents of the inventory - and other additional comments you consider relevant.]

- Several biological research and ecological studies were carried out in the late '80s and the '90s in which valuable information were gathered on the status of Samoa's wetland ecosystems (with very little study on freshwater flora and fauna) in general, especially on the country's coastal marine ecosystems, flora and fauna, but no research has been conducted specifically on wetlands (especially on freshwater bodies) of the country. Some of the key studies include the following:
  - Near-shore Ecology of Upolu and Savaii Islands 1989-90 which documented lagoon fish, shellfish and coral reef species and their status.
  - National Terrestrial Ecosystem Mapping of 1991 which identified and documented the types, ranges and extend of the different terrestrial ecosystems in Samoa
  - o National Ecological Survey of Lowland Forests 1991-92 which identified and documented
  - o National Ecological Survey of Upland Forests 1997-98
- Continuing research and monitoring studies on other aspects of Samoa's ecology that have bearing on wetland ecosystems by individual scientists and agency of the Government in the last three decades and at the beginning of this decade on cave ecosystems; key marine species such as turtles, clams, and corals; and freshwater snails, are adding information on the status of the country's wetlands biodiversity.

Action 1.1.2.- Include in national wetland inventories information which identifies: a) potential Ramsar sites; b) wetlands of national, provincial or local importance in the territory of each Contracting Party; and c) wetlands that need restoration and rehabilitation, with a list of priorities, giving particular priority to inventories of karst and caves, intertidal wetlands, coral reefs, peatlands, sites supporting globally threatened species, and other wetland types and features under-represented in the Ramsar List.

GLOBAL TARGET 2003-2005: All national wetland inventories initiated after COP8 to include information on wetland importance; potential Ramsar sites; wetlands for restoration; location of underrepresented wetland types; and values and functions, in particular in relation to poverty eradication strategies.

See actions 3.2.1, 3.3.1, r4.1.1, and Operational Objective 10.1			
Note: if available, please indicate the number of sites under each category:			<u>N°</u> wetlands/
			Ramsar sites
1. The inventory assesses and documents potential Ramsar	D	<u>Choose an answer</u>	
Sites		<u>for each indicator</u>	
2. The inventory assesses and documents wetlands of	D	A = Not applicable;	
national, provincial or local importance		B = Yes; C = No; D = Partly/in some	
3. The inventory assesses and documents wetlands that need	D	cases;	
restoration and rehabilitation		$E = In \ progress;$	
4. The inventory assesses and documents wetland types and	D	F= Being planned;	
features under-represented in the Ramsar List		$G = Being \ updated;$	
5. The inventory assesses and documents wetlands which are	D	$H = Other \ status$	
of special significance for reasons of water supply		(explain below);	
		I = No answer	

See actions 3.2.1, 3.3.1, r4.1.1, and Operational Objective 10.1			
Note: if available, please indicate the number of sites under each category:			<u>N°</u> wetlands/ <u>Ramsar sites</u>
6. The inventory assesses and documents wetlands which are of special significance for reasons of coastal protection	D	<u>Choose an answer</u> <u>for each indicator</u>	
7. The inventory assesses and documents wetlands which are of special significance for reasons of flood defense	D	A = Not applicable; B = Yes; C = No; D = Partly/in some	
8. The inventory assesses and documents wetlands which are of special significance for reasons of food security	С	cases; $E = In \ progress;$	
9. The inventory assesses and documents wetlands which are of special significance for reasons of poverty alleviation	С	F= Being planned; G= Being updated;	
10. The inventory assesses and documents wetlands which are of special significance for reasons of cultural heritage	С	H = Other status (explain below); I = No answer	
11 The inventory assesses and documents wetlands which are of special significance for reasons of scientific research	D		

12.- Implementation progress since COP8 [Comments on the information included in the wetland inventory in light of the items indicated above]

As mentioned above, there is no specific research yet on wetlands in Samoa, but the information gathered which were general in nature were derived from the ecological surveys of terrestrial and marine ecosystems that targetted forests and coastal (mangroves, lagoon and coral reef) marine ecosystems. These studies were also carried out in the last two decades prior to Samoa being a party of the RAMSAR Convention (last year). The studies therefore did not have RAMSAR in mind, but it did highly considered attributes that are key aspects of RAMSAR sites. Thus the responses given above were based on general information gathered on the country's wetlands and are applied in general to all the sites, in especially the 24 wetland sites (mainly inland swamp forests and freshwater lakes and coastal mangroves, swamps and marshes) identfied in the said researches, as priority sites for wetland ecosystem conservation in the country. Some detail studies have been carried out recently (in the first four years of this decade) on wetlands now under community-based conservation area projects, such as the district marine protected areas (MPA) on the central south coast of Upolu island – the Safata District MPA – and the southeast coasts of Upolu – the Aleipata District MPA – and on some of the more that 50 individual village fisheries reserves.

Action 1.1.3.- Ensure that national arrangements for the custodianship, storage and maintenance of wetland inventory data and information, including metadata, are in place and introduce the necessary measures to ensure that this resource is both as comprehensive as possible and readily accessible to the full range of stakeholders.

GLOBAL TARGET 2003-2005: All wetland inventories to have full data management, custodianship, and metadata records in place.

1. National arrangements established for the	D	Choose an answer
custodianship, storage and maintenance of		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
wetland inventory data and information,		cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
including metadata		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Preparations are underway for establishing a systematic, reliable and readily accessible data information on the country's wetland areas as an integral component of the currently developing clearinghouse mechanism for Samoas environment and natural resources.

Action 1.1.4.- Make available a web-based wetland inventory meta-database and encourage the inclusion of a metadata record for all national (including provincial) wetland inventories.

GLOBAL TARGET 2003-2005: By COP9, a Web-based metadatabase in place and populated with information on all national wetland inventories.

1. National (including provincial) wetland inventory metadata record provided for inclusion in Ramsar's Web-based wetland inventory metadatabase

D	<u>Choose an answer</u>
	A = Not applicable; $B = Yes$ ; $C = No$ ;
	D = Partly/in some cases; $E = In$ progress;
	F= Being planned; $G=$ Being updated;
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Preparations are underway for establishing a systematic, reliable and readily accessible data information on the country's wetland areas as an intergral component of the established clearinghouse mechanism for the protection, conservation and wise use of Samoa's biological and environmental resources.

Action 1.1.6.- Encourage the use of relevant information from wetland inventories by decision-makers, wetland managers and wetland users in the development and implementation of national wetland policies and national and local wetland programmes.

GLOBAL TARGET 2003-2005: By COP9, all Parties with wetland inventories to have made these available to all stakeholders.

1. The use of relevant information from wetland inventory has	В	Choose an answer for each indicator
been promoted among decision makers		A = Not applicable; B = Yes; C = No;
2. The use of relevant information from wetland inventory has been promoted among wetland managers	В	D = Partly/in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status
3. The use of relevant information from wetland inventory has been promoted among other wetland users	В	(explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Information so far gathered on the country's wetlands have been significantly used in the promotion of public awareness and education on wetlands, especially in the currently established and developing community-based conservation area management by the grassroot people at the country's two district marine protected areas; the more than 50 village fisheries reserves around the country's main islands, and the promotion of coastal biodiversity protection throughout the country. A significance decision in this respect was made by the Government of Samoa in the mid-90s when it relocated its national dump at the capital island of Apia from the largest mangove areas in the country – Vaiusu Bay – to a hundred acre plot inland and away from human settlements. An additional significant use of these information was in the formulation and establishment of 15 coastal infrastructure assets management plans for the 38 districts of the country in which specific provisions were made for the protection of coastal wetland areas covered under these plans. Above all these information were the main source of guide for the establishment of the country's second and largest wetland national park at the country's largest inland lake – the Lake Lanoto'o National Parks – on the main island Upolu.

Action 1.1.7.- Give high priority to developing projects for inventory activities for the Small Grants Fund.

1. Wetland inventory project proposals were submitted to the Small Grants Fund and were funded	Α	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No;
2. Wetland inventory project proposals were submitted to the Small Grants Fund and were not funded	Α	D = Parthy/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa was only a party of the RAMSAR Convention at the end of last year 2004.

### **OPERATIONAL OBJECTIVE 1. INVENTORY AND ASSESSMENT**

**OPERATIONAL OBJECTIVE 1.2:** Assess and monitor the condition of wetland resources, both globally and nationally (or, where appropriate, provincially), in order to inform and underpin implementation of the Convention and in particular the application of the wise use principle

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### PLANNING TOOL SECTION

PRIORITY:	Α	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
	**	A- Trigh, D- Wiedum, C- Low, D- Thoi Televani, E- Tho answer		
<b>RESOURCING:</b>	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):	1. Gov	vernment and Non-Governmental Agencies with Relevant		
	Ma	ndates for Wetland Conservation and Development		
	2. Village Communities with Customary Ownership Jurisdiction on			
	We	tland Areas		
PLANNED ACTIVITIES	1. Tra	ining of human resources and moblisation of financial resources		
(text answer):	for	effective research and regular monitoring of wetland ecosystems in		
	San	noa.		
	2. Est	ablishment of effective monitoring and information management		
	sys	tem for wetland ecosystems.		
	3. Ste	ngthening technical and mobilisation of financial support for the		
	con	solidation and expansion of the established wetland community-		
	bas	ed conservation areas.		

### **COP9 REPORT SECTION**

Action 1.2.1.- Actively contribute to the work of the Millennium Ecosystem Assessment (MA) project (http://www.millenniumassessment.org) by serving on its Board and Executive Committee and on its various working groups; analyze the MA's methodologies, results and findings at Ramsar COP9, and review the necessary actions, if any, to update and make comprehensive the global assessment of wetland resources and their condition. (Refer also to Action 1.1.5)

1. Contribution made to the work of the	Α	<u>Choose an answer</u>
Millennium Ecosystem Assessment		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
project (MA)		E = In  progress; F = Being  planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the contribution made to the work of the MA.]

Action r1.2.i.- Make available to Contracting Parties and other interested organizations the findings and guidance developed by the Millennium Ecosystem Assessment (MA) for their use, as appropriate, of the MA guidance and methods for sub-global ecosystem assessments in the assessment of wetland ecosystems at the local, national and regional (supra-national) scale, including through international cooperation on the assessment of transboundary aquatic ecosystems. (Resolution VIII.7).

1. MA guidance and methods used for ecosystem assessment at national scale	Α	Choose an answer for each indicator $A = Not \ applicable; B = Yes; C = No;$
2. MA guidance and methods used for ecosystem assessment at regional (supranational) scale	Α	D = Partly/in some cases; E = In progress;F= Being planned; G = Being updated;H = Other status (explain below); I = No answer
3. MA guidance and methods used for ecosystem assessment at local scale	Α	11 – Oroci stains (explain below), 1 – 140 answer

4.- Implementation progress since COP8 [Please include additional comments on the use of MA guidance and methods.]

Action 1.2.2.- Establish a repository for the contribution by Contracting Parties of summarized national (or, where appropriate, provincial) assessments of changes in the status of wetland resources, as the basis for regular analysis and improved reporting on the status of wetland resources.

1. Repository of assessments of	Α	<u>Choose an answer</u>
changes in wetland status established		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
		$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the repository of assessment of changes in wetland status, its contents and uses.]

Action 1.2.5.- Undertake assessments of the vulnerability of wetlands to change in ecological character, including their vulnerability to the impacts of climate change and sea-level rise.

GLOBAL TARGET 2003-2005: SC/Bureau to identify at least 20 Parties willing to undertake vulnerability assessments and report to COP9.

1. Assessments of the vulnerability of wetlands to change	D	Choose an answer for each indicator
in ecological character were undertaken		A = Not applicable; B = Yes; C = No;
2. The assessments include impacts of climate change	D	D = Partly/in some cases; E = In progress; F= Being planned; G = Being updated; H =
3. The assessments include impacts of sea-level rise	D	I = Deing planned, G = Deing updated, II = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the assessments undertaken.]

Under the First Phase of Samoa's Infrastructure Assets Management Project in especially its Coastal Infrastructure Assets Management Processes from 1999-2002, and under the formulation of Samoa's National Adaptation Programme of Action (to be completed in early 2005) and the First National Communication Report on Climate Change (completed in 2004) several national analysis (on literature of past and current report, researches and monitoring activities in the last ten years) were carried out on the impacts of climate change and weather and as well as impacts of socio-economic developments on the country's wetlands, especially its coastal wetlands of mangroves, marshes, lagoons and coral reefs.

Action r1.2.iv.- Continue to document the past losses and current status and trends of coastal wetlands, including in national wetland inventories, and report on their conservation status in National Reports to COP9. (Resolution VIII.4)

1. Past losses and current status	D	<u>Choose an answer</u>
and trends of coastal wetlands		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
documented		E = In  progress; F = Being planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the conservation status and trends of coastal wetlands.]

The Government and communities are taking efforts to establish reserves of coastal wetland ecosystems parallel to the coastline as greenbelts for nature conservation and as protective buffer zones between coastal infrastrucrue developments and the coastal waters or lagoon areas and as means of controlling reclaimation and sandmining of the coastline.

3.- Summary on the conservation status of coastal wetlands [Please provide here a summary on the conservation status of coastal wetlands and provide reference citation to any relevant publication, reports or analysis.]

Two community-based major district marine protected areas of Aleipata and Safata districts and more than 50 village communities fisheries reserves were established within the last ten years which are being actively followed up and supported by both governmental and non-governmental agencies. New efforts are being pursued by non-governmental and governmental agencies for the conservation of the largest coastal marh in the country at Apolima Fou and the government has established several coastal reserves around and closte to the coastline of

the capital Apia to preserve mangrove, river estuary, lagoon and coral reef ecoystems. Education and awareness promotion are being pursued annually for the conservation of coastal wetlands and communities are continually requesting assistance from funding sources to support their efforts to rehabilitate their coastal wetland areas.

Action r1.2.v.- Update information on mangrove forest cover and conservation status and levels of use of mangroves, and provide this information to the Bureau and STRP. (Resolution VIII.32).

1. Information on mangrove forest cover has been compiled	D	Choose an answer for each indicator
2. Information on conservation status of mangroves has been compiled	D	A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress: E = Being planned;
3. Information on levels of use of mangroves has been compiled	D	E = In progress; F = Being planned;G = Being updated; H = Other status(explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the information compiled related to mangroves.]

Continuing monitoring is carried out on the areas of mangroves in the country that are included in the community-based conservation areas – the two district marine protected areas on the cental south and southestern coastlines of the island of Upolu where more than seventy percent of all mangrove areas in the country are located – and the village fisheries reserves.

In Apia governmental efforts have been carried out to identify and preserve sections of the largest mangroves in the country located west of the capital's centre such as the relocation of the national waste dump from this area to an inland designated site and the setting up of a green belt of mangrove reserves along the area parallel to the coastline.

Action r1.2.vi.- Report on the impacts of dams on wetlands in the territory of each Contracting Party, in National Reports to COP9. (Resolution VIII.2).

1 The impacts of dams on	D	<u>Choose an answer</u>	<u>Nº wetlands /</u>
wetlands have been assessed <u>(if</u>		A = Not applicable; B = Yes; C = No; D = Partly/in	<u>Ramsar sites</u>
available, please include number of		some cases; $E = In$ progress; $F=$ Being planned;	
sites affected)		G = Being updated; $H = Other$ status (explain below);	
, , , , , , , , , , , , , , , , , , ,		I = No answer	

2.- Implementation progress since COP8 [Please include information on the impacts of dams on wetlands, sites affected, and other additional comments you consider relevant.]

Studies were carried out on the impact status of major hydro-power and water supply damming which have been established in the latter half of the previous century on the main watercatchement areas, as part of the formulation of the national watercatchment protection project in the early '90s.

Post EIA studies were carried out on the country's largest hydro-power scheme – the Afulilo Hydro-power Scheme – was established in the early '90s on one of the two major swamp forests of the country – the Punataemo'o – on the island of Upolu; a feasibility study was carried out on the now forestalled plans to dam the second major inland swamp – the Vaipu – for expanding the Afulilo Hydro-power Scheme in the late '90s; upgrading of the Sauniatu hydro-power scheme; upgrading of the Afulilo Hydro-power Scheme; and current EIA and engineering design studies will be completed this year 2005 for the installation in earnest of an initial hydro-power and water supply schemes in one of the two major watercatchment areas – the Vaiola watercatchment – on the island of Savaii.

A major and highly comprehensive water resources study – which include rivers, ground waters, perched water springs, etc. – was carried out of the country at the beginning of this decade as part of the European Union's funded water sector programme for the country.

Wetlands (watercatchments) affected with the impacts of damming facilities are the major catchments in the country of Vaisigano, Fuluasou, Afulilo (Punataemo'o swamp forest), and Sauniatu in the main island Upolu and Faleata (Vailoa village lands) in the main island Savaii.

3.-Impacts of dams on wetlands [Please provide here a summary of impacts and provide reference citation to any relevant publications, reports or analyses.]

Major erosion and siltation of streams, coastal lagoons and coral reefs have been observed especially during rainy seasons on and from areas in the watercatcments of Apia, and the eastern part of the main island Upolu that

were being dammed for hydro-power and water supply schemes. Rivers of the catchments dammed have been observed to dry more often for long periods annually and floods only for short periods during the short heavy rainy seasons of November to March. The native ecosystem of one of the largest inland mountain swamp in the country – the Punataemo'o – was completed destroyed when the vegetation of the area was clear cut for the dam and the water from the damp riched with organic materials and mud have severly affected the wetlands and waters of the coastal area where it is being discharged.

Action r1.2.vii.- Monitor and assess the impacts of drought and other natural disasters on the ecological character of Ramsar sites and other wetlands, and on the livelihoods of local communities and indigenous peoples dependent on these wetlands, and report this information to the Ramsar Bureau and STRP. (Resolution VIII.35).

1 Impacts of drought and other natural disasters on the ecological character of Ramsar sites and other wetlands have been assessed <u>(if available, please include number of sites assessed)</u>	D	Choose an answer for each indicator A = Not applicable; B = Yes; C = No; D = D, $d/d$ ;	<u>N° wetlands</u> /Ramsar sites
2 Impacts of drought and other natural disasters on the livelihoods of local communities and indigenous peoples dependent on these wetlands have been assessed	D	D = Partly/ in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer	

3.- Implementation progress since COP8 [Please include additional comments on the impacts of drought and other natural disasters on wetlands and people dependent on them, with any other information you consider revelant.]

A coastal harzard zone (coastal erosion, flooding, and landslide) mapping study of the whole country was carried out in 1999-2000 which covers all coastal wetland areas of the country as the basis for developing coastal infrastructure management plans throughout the country at the district and village levels.

An assessemnt of the country's biodiversity, land and coastal resources vulnerbility to climate change impacts was carried out in 2003-2004 as part of the stock taking exercise for the country's first national communication report to the UNFCCC and to provide the basis for the country's completed National Adaptation Programme of Action (NAPA), also covers major impacts and vulnerbilities of both inland and coastal wetland areas of the country.

Action 1.2.6.- Assess the contribution of Ramsar sites and other wetlands to the maintenance of fisheries, including utilizing information available from the *Millennium Ecosystem Assessment (MA)* and other assessment programmes, and recommend sustainable management practices which can contribute to the WSSD target of, where possible by 2015, maintaining or restoring depleted fish stocks to levels that can produce the maximum sustainable yield.

1. The contribution of Ramsar sites and	D	Choose an answer
other wetlands to the maintenance of		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
fisheries has been assessed		E = In  progress; F = Being planned; G = Being updated;
		$H = Other \ status \ (explain \ below) \ ; I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the assessment undertaken.]

Assessment and regular monitoring are being carried out in coastal wetlands under community-based conservation areas such as the two district marine protected areas of Aleipata and Safata on Upolu island and the more than 50 village fisheries reserves throughout the country.

3. Recommendations on sustainable	D	<u>Choose an answer</u>
management practices of fish stocks in		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
wetlands have been transmitted to		E = In  progress; F = Being  planned; G = Being  updated; H = Other
relevant authorities/stakeholders		status (explain below); $I = No$ answer

4.- Implementation progress since COP8 [Please include additional comments on the recommendations and their transmission to relevant authorities/stakeholders.]

A fisheries regulations was established in the mid-90s on allowable fish and shell fish sizes to harvest and bans

earlier in the current decade on the use of destructive fishing methods especially for lagoon and coral reef species and is being promoted and enforced by both national and village authorities.

The establishment by national, district and village authorites of 'no take zones' in the marine protected areas and 'village fisheries reserves' and the development of methods for restocking fish and shellfish species in these areas have been carried out with reported successes from the last decade.

**Action 1.2.7.-** Undertake assessments of water quality and quantity available to, and required by, wetlands, to support the implementation of the *Guidelines for the allocation and management of water for maintaining the ecological functions of wetlands* (Resolution VIII.1), as a contribution to the WSSD Plan of Implementation.

GLOBAL TARGET 2003-2005: At least 50 CPs to have undertaken water quality and quantity assessments.

1. The water quality and quantity	D	Choose an answer
available to, and required by, wetlands		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
has been assessed		E = In  progress; F = Being  planned; G = Being  updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the assessment undertaken.]

The assessment of water quality is regularly carried out by the Government's Samoa Water Authority Corporation in all of the water supply catchments and reserviors and the Health Ministry in general were mainly for monitoring the quality of drinking water for health reasons with implications on the ecological state of the water supply catchment areas.

A 'National Water Resource Master Plan Study 1996' have compiled a comprehensive assessment of water resource, challenges, and responses which include some documentation on water available to, and required by wetlands for maintaining ecological functions.

## OPERATIONAL OBJECTIVE 2. POLICIES AND LEGISLATION, INCLUDING IMPACT ASSESSMENT AND VALUATION

**OPERATIONAL OBJECTIVE 2.1.** Specify the most appropriate policy instrument(s) to be used in each country to ensure the wise use of wetlands

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PLANNING TOOL SECTION				
PRIORITY:	Α	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
<b>RESOURCING</b> :	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):	Ma 2. Vill	vernment and Non-Governmental Agencies with Relevant ndates for Wetland Conservation and Development age Communities with Customary Ownership Jurisdiction on tland Areas		
PLANNED ACTIVITIES (text answer):	the cor 2. Car forn nat cor For	rry out a full stocktaking of baseline information on the status of country's wetland areas especially the priority sites for iservation identified in the ecological surveys of the '90s. rry out a participatory national stakeholding process for nulation and implementing of an effective grassroot-driven ional wetland policies and strategies that would incorprate and npliment elements of the currently established Biodiversity, restry, Watershed Management, Fisheries, and other relevant icies and regulations.		

### **COP9 REPORT SECTION**

Action 2.1.1.- If not yet done, develop and implement a National Wetland Policy using the guidelines adopted by COP7 for this purpose (Ramsar Wise Use Handbook 2), and ensure that policy goals are explicit, comprehensive and accessible.

GLOBAL TARGET 2003-2005: National Wetland Policy or equivalent instrument initiated by all Parties not having it, incorporating WSSD targets and actions, as appropriate.

1. A National Wetland Policy (or equivalent instrument) is in place	Н	Choose an answer for each indicator
2. The National Wetland Policy (or equivalent instrument) goals are explicit, comprehensive and accessible	D	A = Not applicable; B = Yes; C = No; D = Partly/in some cases; $E = In progress; F = Being$
3. The National Wetland Policy (or equivalent instrument) incorporates WSSD targets and actions	D	planned; $G = Being updated;$ H = Other status (explain below); I = No answer

4- Implementation progress since COP8 [Please include additional comments on the status of the National Wetland Policy or equivalent instrument, its contents, and any other information you consider revelant.]

Already established and under implementation are important national policies, strategies and regulations for forestry development, biodiversity consrevation, landuse, watershed management and coastal infrastructure assets management, with definite provisions for the protection, conservation and sustainble use of the country's wetland areas especially the watercatchments and coastal wetland areas.

Action 2.1.2.- Ensure that wetland policies are fully integrated into and harmonized with other strategic or planning processes and documents, in particular those related to biodiversity, desertification, climate change, agriculture, trade in endangered species, water resource management, integrated coastal zone management and environmental planning in general including national strategies for sustainable development called for by the WSSD. When these other documents include chapters or sections on different ecosystems, ensure that one of them is devoted to wetlands.

GLOBAL TARGET 2003-2005: National Wetland Policy or equivalent instrument fully integrated into other strategic and planning processes by all Parties, including poverty eradication strategies and water resources management and water efficiency plans and national strategies for sustainable development in line with WSSD targets.

1. Wetland issues have been incorporated into national strategies for sustainable development called for by WSSD	В	<u>Choose an answer for each</u> indicator
sustainable development called for by w35D		
2. Wetland issues have been incorporated into poverty eradication	Н	A = Not applicable;
1 1 7	11	B = Yes;
strategies		· · · · · · · · · · · · · · · · · · ·
		C = No;
3. Wetland issues have been incorporated into water resources	В	D = Partly/in some cases;
management and water efficiency plans		
		$E = In \ progress;$
4. Wetland issues (conservation, wise use, restoration/rehabilitation)	В	$F=Being \ planned;$
have been integrated into other sectoral strategic or planning processes		$G = Being \ updated;$
and documents at any of the following levels: national, regional,		$H = Other \ status$
provincial, and local		(explain below);
		I = No answer

5.- Implementation progress since COP8 [Please include additional comments on the incorporation of wetland issues into other sectoral strategic or planning processes.]

The country's established national environment and development strategies (NEMS); bi-annual social and economic development strategy (SDS) since the late '90s; the 1992 watercatchment regulations; the 2001 national biodiversity strategy and action plan (NBSAP); and other national relevant policies have incorporated the protection, conservation and wise use of the country's coastal and inland wetland areas in terms of the management of wetland species and ecosystems and their value for both ecological and socio-economic servcies.

From the last decace the Government have established a separate corporation for the management of water supply – the Samoa Water Authority – and an agency for the development of sustainable management practices

on the country's watercatchment areas – the Watershed Management Section of the Division of Forestry of the Ministry of Agriculture (now moved to the Ministry of Natural Resources and Environment this year 2005) with definite programmes for improving water supply and protection of watercatchments in the country for the benefit of all peoples in the country.

Also from the last decade, water meters have been established to curb water waste and conserve water resources throughout the country. Education, media and public awareness activities are carried out annually, and established acts, regulations and fines on the illegal encroachment in watercatchment areas are being established to promote wise use of water and sources of water supply at all levels.

Action r2.1.i.- When reviewing land tenure policies consider, where appropriate, wetland tenure systems and user rights in a manner that promotes fair, transparent and sustainable management of wetlands and their resources. (Resolution VIII.34).

D

1. Wetland tenure systems and user rights have been considered in order to promote fair, transparent and sustainable management <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in somecases; E = In progress; F= Being planned; G = Beingupdated; H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the consideration of wetland tenure systems and user rights in order to promote fair, transparent and sustainable management.]

The issues of tenure systems are studied and addressed indepth in priority areas in both state owned protected areas and community-based conservation areas where wetlands either formed the core area or are significant components of these sites.

Action r2.1.ii.- Give priority to reviewing legislation, policies and incentives directly or indirectly related to high Andean wetlands and prepare additional national strategies designed to ensure their wise use and conservation, duly integrated into National Wetland Policies, National Biodiversity Strategies, National Development Plans, and other similar instruments. (Resolution VIII.39)

1. A review of legislation, policies and incentives directly or indirectly related to high Andean wetlands has been completed	A	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
2. The conservation and wise use of high Andean wetlands has been incorporated into relevant national strategies / processes	A	E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the actions taken in relation to high Andean wetlands.]

Action 2.1.3.- Ensure best practice examples of integration and harmonization of policies and legislation are made available to the Ramsar Bureau and the Scientific and Technical Review Panel, so as to contribute to the development of good practice guidance to assist Contracting Parties.

1. Examples of best practice related to the	С	<u>Choose an answer</u>
integration and harmonisation of policies and		A = Not applicable; B = Yes; C = No; D = Partly/in
legislation have been transmitted to the Ramsar		some cases; $E = In$ progress; $F = Being$ planned;
Bureau/STRP		G = Being updated; $H = Other$ status (explain below);
		I = No answer
		· · · · · · · · · · · · · · · · · · · ·

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

### **OPERATIONAL OBJECTIVE 2. POLICIES AND LEGISLATION, INCLUDING IMPACT** ASSESSMENT AND VALUATION

**OPERATIONAL OBJECTIVE 2.2.** Develop, review, amend when necessary, and implement national or supra-national policies, legislation, institutions and practices, including impact assessment and valuation, in all Contracting Parties, to ensure that the Convention, and especially the wise use principle, is being fully applied

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- Go to Table of Contents PLANNING TOOL SECTION

PRIORITY:	Α	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
RESOURCING:	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):	1. Go	vernment and Non-Governmental Agencies with Relevant		
		ndates for Wetland Conservation and Development		
		age Communities with Customary Ownership Jurisdiction on		
		tland Areas		
PLANNED ACTIVITIES	1. Carry out a full stocktaking of baseline information on the status of			
(text answer):	the country's wetland areas and the especially the impacts on them of			
	climate change, social and economic developments.			
	2. Carry out a participatory national stakeholding process for			
	formulation and implementing of an effective grassroot-driven			
	national action plan for the wise use of wetlands that would incorprate			
	the wise use principle and would compliment relevant components of			
	the established Biodiversity, Forestry, Watershed Management,			
	Fis	heries, and other relevant policies and regulations.		

### **COP9 REPORT SECTION**

Action 2.2.1.- Apply the Guidelines for Reviewing laws and institutions to promote the conservation and wise use of wetlands (Ramsar Wise Use Handbook 3) to carry out a review of legislation and institutions and, as necessary, amend or modify legislation and institutional procedures to preclude unwise use of wetlands.

GLOBAL TARGET 2003-2005: SC/Bureau to identify at least 100 Parties to initiate and if possible complete by COP9 comprehensive reviews of their laws and institutions.

1. The Party is one of the 100 CPs identified by the Ramsar Bureau to initiate and if possible complete by COP9 a comprehensive review of wetland-related legislation and institutions	Α	$\frac{Choose \ an \ answer \ for \ each}{indicator}$ $A = Not \ applicable;$
2. A review of legislation and institutions to promote the wise use of wetlands has been completed	С	B = Yes; C = No; D = Partly/in some cases; E = In progress; F= Being
3. Legislation and institutional procedures have been modified to preclude unwise use of wetlands		E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the review of legislation and institutions and the amendments made to preclude unwise use of wetlands.]

The review of legislations and institutional procedures to address wetland issues have only been carried out in the formulation and implementation of the '90s watercatchment regulations, forest and landuse policies and the 2001 national biodiversity strategy and action plan.

Action r2.2.i.- Where not already undertaken, initiate intra- and inter-ministerial dialogues including, as appropriate, institutions represented in Ramsar/ National Wetland Committees where these have been established, with a view to enhanced integration of relevant policies related to the conservation of water resources, wetlands and biodiversity. (Resolution VIII.34)

. . ...

1. Intra- and/or inter-	С	Choose an answer
ministerial dialogues have		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases; E = In \ progress;$
been established		F= Being planned; $G$ = Being updated; $H$ = Other status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r2.2.ii.- Recognize cultural and heritage values relating to wetlands in existing heritage protection, legal frameworks and policies. (Resolution VIII.19)

See action 13.3.111		
1. Cultural and heritage values related to	Η	<u>Choose an answer</u>
wetlands have been incorporated into		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
existing heritage protection, legal		cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
frameworks and policies		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The consideration of the cultural and heritage values related to wetlands have been promoted generally in both the established

Action r2.2.iii.- Give priority to assessing the conservation status of mountain wetlands, to reviewing the legislation, policies and practices that may be impacting negatively on these important ecosystems, and to taking the necessary actions for stopping and reversing such impacts. (Resolution VIII.12)

See action r3.1.i				
1. The conservation status of mountain wetlands has been assessed	С	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No;		
2. A review of legislation, policies and practices that may be impacting negatively on mountain wetlands has been completed	С	D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer		
3. Actions have been taken for stopping and reversing impacts on mountain wetlands	С			
4 Implementation progress since COP8 [Please include additional comments on assessment,				

reviews and other actions taken in relation to mountain wetlands.]

Action r2.2.iv.- Make use, as appropriate, of the *Guidelines for incorporating biodiversity-related issues into environmental impact assessment legislation and/or processes and in strategic environmental assessment*, as adopted by Decision VI/7 of CBD COP6, with the assistance of the guidance prepared by the STRP and embedded in the text of the CBD Guidelines (Resolution VIII.9); and encourage full participation of local communities and indigenous peoples in impact assessments. (Resolution VIII.9)

1. The Guidelines for	В	<u>Choose an answer</u>
<b>Environmental Impact Assessment</b>		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
annexed to Resolution VIII.9 are		E = In  progress; F = Being planned; G = Being updated;
being applied		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the application of the Guidelines for Environmental Impact Assessment (annex to Resolution VIII.9).]

3. Local communities and	В	<u>Choose an answer</u>
indigenous peoples have been		A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E =
involved in impact assessment		In progress; $F$ = Being planned; $G$ = Being updated; $H$ = Other status
processes		(explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the involvement of local communities and indigenous peoples in impact assessment processes.]

Environment Impacts Assessment have a major integral component of biodiversity and ecosystem impact assessment as a mandatory part of the Governments EIA policies and administrative procedures for the consideration of government and private business infrastructure developments.

Community consultation, awareness raising and their full participation in the EIA exercises are also mandatory parts of these Government's EIA policies and administrative procedures.

Action 2.2.2.- Apply Strategic Environmental Assessment practices when reviewing national and provincial policies, programmes, and plans that may impact upon wetlands.

GLOBAL TARGET 2003-2005: SC/Bureau to identify at least 50 Parties to have in place Strategic Environmental Assessment for policies, programmes and plans impacting on wetlands.

1. The Party has been identified by the Ramsar Bureau as one having in place Strategic Environmental Assessment in relation to wetlands	С	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress;		
2. A review of policies, programmes, and plans that may impact upon wetlands has been completed		F= Being planned; $G$ = Being updated; $H$ = Other status (explain below); $I$ = No answer		
3 Implementation progress since COP8 [Please include additional comments on the review of policies, programmes and plans that may impact upon wetlands.]				
Consideration of policies, programmes and plans impact on wetlands were carried out in the formulation of the 1992 Watercatchment Regulation, the watershed management protection projects of the '90s and the current International Waters Project (2002-2006).				
4. Strategic Environmental Assessment practices have been applied while reviewing policies, programmes and plans that may impact upon wetlands	D	<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer		
5 Implementation progress since COP8 [Please include additional comments on the way Strategic Environmental Assessment practices have been applied while reviewing policies, programmes and plans that may impact upon wetlands.]				

Samoe as in 3 above.

Action 2.2.3.- If not yet in place, develop and implement Environmental Impact Assessment (EIA) legislation so as to ensure that an EIA is carried out, as appropriate, in wetlands, including Ramsar sites, where adverse impacts may occur due to a proposed development, change in land/water use, invasive species, etc., in line with additional guidance adopted by Resolution VIII.9 and enlisting the collaboration, if required, of the *International Association of Impact Assessment (LALA)*. Ensure that these impact assessments include full and appropriate consideration of the environmental, social, economic and cultural impacts.

GLOBAL TARGET 2003-2005: All CPs to have required EIA, as appropriate, for proposed projects, developments or changes which may impact on wetlands.

1 Legislation on Environmental Impact Assessment (EIA) applicable to wetlands is place	s in	В	<u>Choose an answer for</u> each indicator		
2 EIA is carried out for projects, developments or changes which may impa on wetlands <u>(if available, please include</u> <u>number of sites)</u>	ct	B 3 sites	A = Not applicable; B = Yes; C = No; D = Parthy/ in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status	<ul> <li><u>N° wetlands / Ramsar</u> sites</li> <li>Punataemo'o swamp forests,</li> <li>Vaipu swamp forest,</li> <li>Vaiola Water- catchments</li> </ul>	
3 EIAs have included full and appropriate consideration of the environmental, social, economic and cultural impacts		В	(explain below); I = No answer		
4 Implementation progress since COP8 [ Assessment implementation at national lev		nclude comm	ents on Environm	ental Impact	
<ul> <li>Feasibility studies and consequent full EIAs were carried on four sites for hydro-power and water supply schemes in the following major wetlands in Samoa: 1991-92s at Punataemo'o swamp forests where the Afulilo Hydro-power dam is now established and 2003-2004 at Vaipu swamp forests adjacent to Punataemo'o for possible extension of the Afulilo Dam and 2003-date at Vaiola watercatchments. Environmental, social, economic and cultural considerations were included in these EIAs as required by the Government and donor (mainly EU and ADB).</li> <li>Action r2.2.vi Establish contact with the relevant national contact points from within the networks of the <i>International Association for Impact Assessment</i> with a view to identifying sources of expertise and advice for assisting with wetland-related impact assessment. (Resolution VIII.9)</li> </ul>					
1. Experts from the International Association for Impact assessment have been involved in EIA processes in the country	С	$E = In \ progress$		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2 Implementation progress since COP8 [Please include additional comments on the involvement of IAIA experts in EIA processes in the country.]					
It would be valuable for the Government of Samoa to have access to the IAIA to benefit from resources and services they be able to offer to improve their EIA processes.					
Action r2.2.vii Provide impact assessment mat lessons learned, guidelines, sources of advice, and the <i>IUCN Biodiversity Economics Web site</i> . (Resoluti	d other r	elevant materia			
1. EIA materials, including case studies, have been transmitted to the Ramsar Bureau for loading in the EIA-dedicated Web site	С	$E = In \ progress$			

2.- Implementation progress since COP8 [Please include additional comments on EIA materials.]

As a new part to the Convention Samoa is will glean from its inventory of EIA the relevant information to fullfill this requirement.

Action 2.2.4.- Promote the continuing development, wide dissemination - primarily through the Internet-based resource kit (http://www.biodiversityeconomics.org/assessment/ramsar-503-01.htm) and application of methodologies to undertake valuations of the economic, social and environmental benefits and functions of wetlands, in collaboration with the *International Association of Impact Assessment (IAIA)*, Ramsar's International Organization Partners, and interested Parties and organizations.

GLOBAL TARGET 2003-2005: STRP to have made progress on methodologies for economic, social and environmental valuation, and all CPs with experience in this area to have engaged in the STRP work.

1. Progress has been made in the development and/or	Η	Choose an answer for each indicator
application of methodologies for the valuation of economic,		A = Not applicable; B = Yes; C = No;
social and environmental benefits and functions of wetlands		D = Partly/in some cases;
2. The Party has contributed to the STRP work on methodologies for economic, social and environmental valuation of wetland benefits and functions	С	E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on progress made and contribution to STRP work, if applicable.]

Under the formulation of its NBSAP Samoa has carried out an initial report and training on the economic value of its terrestrial and marine resources in 2001. Further consideration of this report and trainings followed in 2002 and 2004. Conceptualisation of projects was started from 2004 to further build national capacity for carrying out economic valuation of natural resources in the country especially for protected area systems and areas of proposed infrastructural developments. Wetlands were and will continue to be considered under these activities.

## OPERATIONAL OBJECTIVE 3. INTEGRATION OF WETLAND WISE USE INTO SUSTAINABLE DEVELOPMENT

**OPERATIONAL OBJECTIVE 3.1.** Develop and disseminate methodologies to achieve the conservation and wise use of wetlands

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PRIORITY:	Α	A= High; B= Medium; C= Low; D= Not relevant; E= No answer			
<b>RESOURCING:</b>	D	A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer			
TARGETS (text answer):		Government and Non-Governmental Agencies with Relevant			
	Ma	ndates for Wetland Conservation and Development			
	2. Vil	2. Village Communities with Customary Ownership Jurisdiction on			
	We	Wetland Areas			
PLANNED ACTIVITIES	1. Pro	mote appropriate methodologies and knowledges for the			
(text answer):	conservation and wise use of wetland areas especially on priority conservation sites.				
	imj	ild national and local capacities for the development and plementation of wise use principles and methodologies for the aservation and development of wetland resources of the country.			

PLANNING TOOL SECTION

### **COP9 REPORT SECTION**

Action 3.1.1.- Review the wise use concept, its applicability, and its consistency with the objectives of sustainable development.

GLOBAL TARGET 2003-2005: STRP to spearhead process of reviewing and updating guidance on the wise use concept, including the ecosystem approach, in particular in line with the outcomes of WSSD.

1. Work has been done to review the wise use		<u>Choose an answer for each indicator</u>
concept, its applicability and its consistency with the		A = Not applicable; B = Yes; C = No;
objectives of sustainable development		D = Partly/in some cases; E = In progress;
2. The Party has contributed to the STRP work to review and update the guidance on the wise use concept, including the ecosystem approach	С	F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the revision of the wise use concept and contribution to STRP work, if applicable.]

As new party Samoa will provide for these obligations for the STRP in the future.

Action 3.1.2.- Compile advice, methods and best practice studies for the wise use of wetlands, including the application of the ecosystem approach, and disseminate these to wetland managers

1. Advice, methods and best practice studies on	Η	<u>Choose an answer</u>
the wise use of wetlands, including the		A = Not applicable; B = Yes; C = No; D = Parthy/in
application of the ecosystem approach, have		some cases; $E = In$ progress; $F = Being$ planned;
been compiled and distributed to wetland		$G = Being \ updated; H = Other \ status \ (explain \ below);$
managers		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Community awareness and education campaigns on watercatchment protection, wise use and structural and vegetative reinforcements and rehabilitation practices were carried out in villages of the major catchment areas of the country of Vaisigano, Fuluasou, and Falefa in the island of Upolu and of Vaiola and Faleata in the island of Savaii in the '90s as part of the National Watershed Management Project.

Demonstrations were carried out of: structural and vegetative reinforcement measures on lands near the banks of the Vaisigano and Fuluasou catchments with communities farming and planting along the river banks; appropriate roading and bridges for streams and wetlands at the village of Lepa (east of Upolu) and the village of Leone (down stream of the Vaisigano and centre of the capital Apia); and of seawalling that are appropriate with streams along the banks of the Vaisigano river estuary in the centre of the capital Apia.

Action 3.1.3.- Ensure that the principles embodied in the *Convention's new management planning guidelines* adopted by Resolution VIII.14 are applied to decision-making about, and the wise use of, all wetlands.

GLOBAL TARGET 2003-2005: All CPs to consider how to adapt and to incorporate, as necessary, into national practice the new management planning guidelines to the wise use of all wetlands.

1. Ramsar's new management	С	<u>Choose an answer</u>
planning guidelines (Resolution		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
VIII.14) have been adapted and		E = In  progress; F = Being  planned; G = Being updated;
incorporated into national practice		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As new party Samoa will provide for these obligations for the STRP in the future.

Action 3.1.4.- Disseminate and encourage the use of the Convention's guidance on the wise use concept to governments, responsible agencies and bilateral and multilateral donor organizations, in order to assist their development and implementation of sustainable development funding policies that fully address the conservation and wise use of wetlands.

1. Ramsar guidance on the wise use concept and	С	<u>Choose an answer</u>
its application has been made available to		A = Not applicable; B = Yes; C = No; D = Partly/in
appropriate decision-makers, institutions and		some cases; $E = In$ progress; $F = Being$ planned;
processes		G = Being updated; $H = Other$ status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

#### As new party Samoa will provide for these obligations for the STRP in the future.

Action r3.1.i.- Share information, expertise and experience concerning the study, conservation and wise use of mountain and high altitude wetlands, and develop, as appropriate, national, regional or local strategies and plans for their conservation and wise use, particularly with a view to strengthening coordination of Ramsar implementation with work underway in the framework of bilateral and multilateral environmental agreements, especially the *Convention on Biological Diversity* and the *UN Framework Convention on Climate Change*, and those agreements dealing specifically with mountains, as well as with the initiatives of international organizations, including the *United Nations Development Programme (UNDP)*, with the Bureau to report on progress to COP9. (Resolution VIII.12)

See action r2.2.iii

1. Actions have been taken to improve the awareness and understanding of values and functions of mountain and high altitude wetlands	D	$\frac{Choose \ an \ answer \ for \ each}{indicator}$ $A = Not \ applicable;$		
2. Information, expertise and experience concerning the study, conservation and wise use of mountain and high altitude wetlands have been shared with other interested Parties	D	B = Yes; C = No; D = Partly/ in some cases; E = In progress;		
3. National, regional or local strategies and plans for the conservation and wise use of mountain and high altitude wetlands have been developed	С	<ul> <li>F = Being planned;</li> <li>G = Being updated;</li> <li>H = Other status (explain below);</li> </ul>		
4. Ramsar work on mountain wetlands has been coordinated with other environment-related and mountain-related agreements and institutions	С	I = No answer		
5 Implementation progress since COP8 [Please include additional comments on information available and strategies developed concerning mountain and high altitude wetlands.]				

Limited considerations for mountain and high altitude wetlands are indirectly recognised in the

Action r3.1.iii.- Establish, with the support of IOPs and other partners and collaborators of the Convention, specific work programmes for high Andean wetlands and the basins fed by them, in order to preserve their valuable biodiversity, their function as regulators of water, and as living space of many local and peasant communities and indigenous peoples. (Resolution VIII.39)

1. Specific work programmes for the wise	Α	Choose an answer
use of high Andean wetlands and the		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
basins fed by them have been established		E = In  progress; F = Being planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r3.1.v.- Exchange information relating to the conservation, integrated management and sustainable use of mangrove ecosystems, especially where this involves the full participation of local communities and indigenous peoples. (Resolution VIII.32)

B

1. Information relating to the conservation, integrated
management and sustainable use of mangrove
ecosystems, especially in relation to the participation of
local communities and indigenous people, has been
exchanged with other Parties and institutions

<u>Choose an answer</u>
 A = Not applicable; B = Yes; C = No; $D = Partly/in some \ cases; E = In \ progress;$ $F = Being \ planned; G = Being \ updated;$ $H = Other \ status \ (explain \ below); I = No \ answer$
D = Partly/in some cases; $E = In$ progress;
F= Being planned; $G=$ Being updated;
H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The key community-based mangrove conservation project in Samoa that was part of the South Pacific Biodiversity Conservation Programme and those in the country's two district marine protected areas and 50 plus village fisheries reserves have been documented in reports and articles that the national, regional and international organisations associated with them have shared to relevant parties and institutions at all levels, in various opportunities.

## OPERATIONAL OBJECTIVE 3. INTEGRATION OF WETLAND WISE USE INTO SUSTAINABLE DEVELOPMENT

**OPERATIONAL OBJECTIVE 3.2.** Ensure the conservation and wise use of peatlands as a demonstration of the ecosystem-based approach under the Convention

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PLANNING TOOL SECTION

PRIORITY:	D	A= High; B= Medium; C= Low; D= Not relevant; E= No answer
<b>RESOURCING:</b>	Ε	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	Ε	
PLANNED ACTIVITIES	Ε	
(text answer):		

### **COP9 REPORT SECTION**

Action r3.2.i.- Establish a Coordinating Committee for Global Action on Peatlands and prepare an implementation plan for global action on peatlands. (Resolution VIII.17)

1. The Party has participated in the Ramsar	Α	Choose an answer
Bureau-led process to establish a		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some
Coordinating Committee for Global Action on		cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
Peatlands		H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 3.2.1.- Implement the *Guidelines for global action on peatlands* as adopted by Resolution VIII.17, noting the priority sought therein for inventories of peatlands, the protection and possible designation of peatlands as Ramsar sites, the transfer of peatland restoration technology, and the maintenance of the cultural significance of peatlands, and implement those actions identified as national priorities.

1. Action has been taken to implement at national level the Guidelines for Global Action on Peatlands (Resolution VIII.17)

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Parthy/in some cases;<math>E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r3.2.ii.- Identify and make available sources of funds in order that the activities identified in the implementation plan for global action on peatlands can be undertaken. (Resolution VIII.17)

Α

1. Funds have been made available at	Α	<u>Choose an answer</u>
national level for the implementation of		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
the Guidelines for Global Action on		E = In  progress; F = Being  planned; G = Being updated;
Peatlands		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r3.2.iii.- Include information on the status and trends in national peatland resources in National Reports to the meetings of the Conference of the Parties to the *Ramsar Convention*, and other conventions, as appropriate. (Resolution VIII.17)

1. Summary of the status and trends in national peatland resources is available <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Parthy/in some cases;<math>E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Status and trends in national peatland resources [Please include information on the conservation status and trends of peatland resources and provide reference citation to any relevant publications, reports or analyses.]

# OPERATIONAL OBJECTIVE 3. INTEGRATION OF WETLAND WISE USE INTO SUSTAINABLE DEVELOPMENT

A

**OPERATIONAL OBJECTIVE 3.3.** Increase recognition of the significance of wetlands for reasons of water supply, coastal protection, flood defense, food security, poverty alleviation, cultural heritage, and scientific research

Go to previous Operational Objective Go to next Operational Objective - Go to Table of Contents				
PLANNING TOOL SECTION				
PRIORITY:	Α	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
<b>RESOURCING:</b>	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):		untry is developing Coastal Infrastructure Management Plans in		
		t instituted definite strong provisions for the preservation and ion of all coastal wetlands as high value economic and social		
	assets. Fifthteen (15) districts have completed CIM Plans in the 2001-2003			
	period.			
	Comple	etion of Samoa's Water for Life: Water Sector Plan & Framework		
	for Action which incorporates social, economic and environmental			
	prioriti	es for all wetlands and water resources of the country by 2005.		
PLANNED ACTIVITIES	The rea	naining twenty three (23) districts will complete CIM Plans in the		
(text answer):	2004-20	07 period.		
· · · ·		nentation of activities for the formulation and initial		
	-	nentation of Samoa's Water for Life: Water Sector Plan &		
	-	work for Action 2005-2010.		

### **COP9 REPORT SECTION**

Action 3.3.1.- As part of national (or, as appropriate, provincial) wetland inventories, assess and document wetlands which are of special significance for reasons of water supply, coastal protection, flood defense, food security, poverty alleviation, cultural heritage, and/or scientific research, and, where appropriate, seek to have these sites protected in recognition of these values.

### See action 1.1.2

1. Measures have been taken to protect wetlands which are of special significance for reasons of water supply, coastal protection, flood defense, food security, poverty alleviation, cultural heritage, and/or scientific research <u>Choose an answer</u>

A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain belom);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

D

Provisions for the conservation of special inland wetland areas for scientific research and ecological and cultural heritage have been defined in the country's NBSAP approved in 2001.

Establishment of the Samoa Water Authority the legal entity in charge of all matters relating to the development of sufficient water supply of acceptional quality and adequate quantity for the whole country.

Establishment of water metering system and parallel public awareness and education programmes to reduce water wastage, improve water conservation and control water use throughout the country.

Establishment of the watershed management programme and watershed management regulations for the conservation and sustainable use of watercatchment areas with the continuing implementation of actions on urban area major watershed areas since the last decade ('90s).

Establishment of pilot projects under the Pacific Regional International Waters Programme to develop models of self-sustaining water catchent conservation and water supply management systems by grassroot communities.

Action 3.3.3.- Consider using the guiding principles in Annex I of Resolution VIII.19 to promote full recognition of the social and cultural heritage of wetlands, and ensure that this is fully appreciated and taken into account in their wise use and management.

See actions r2.2.ii, 6.1.6		
1. Actions have been taken to promote the recognition of the	D	Choose an answer for each indicator
social and cultural heritage of wetlands		A = Not applicable; $B = Yes$ ; $C = No$ ;
2. The social and cultural heritage of wetlands is being	D	D = Partly/in  some cases; E = In  progress;
taken into account in their wise use and management		F= Being planned; $G=$ Being updated;
		$H = Other \ status \ (explain \ below);$
		$I = No \ answer$

3.- Implementation progress since COP8 [Please include additional comments on the on recognition of social and cultural heritage of wetlands.]

Establishment of the second national parks on the country's largest inland water body – Lake Lanoto'o.

Promotion of educational, media and public awareness programmes on the social, economic, ecological and cultural value of wetlands (lakes, rivers, marshes, mangroves, coral reefs, etc.) in the country since the last decace ('90s).

Action r3.3.ii.- Urge public institutions to ensure that a more decisive effort be made with regard to groundwater, placing emphasis on the hydro-geological, social, economic and environmental aspects within the framework of communication, education and public awareness (CEPA) regarding wetlands. (Resolution VIII.40)

1. Actions have been taken to ensure that public	D	<u>Choose an answer</u>
institutions place emphasis on the		A = Not applicable; B = Yes; C = No; D = Partly/in
hydrogeological, social, economic and		some cases; E = In progress; F= Being planned;
environmental aspects of groundwater		G = Being updated; $H = Other$ status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The Natoinal Water Resource Master Plan Study of 1996 documents collaborations among water resources stakeholders which reflects some important levels of integrated institutional emphasis terms of relevant policies and strategies insituted by national stakeholders to protect water resources such as ground water. Examples are six waste water treatment plants installed in the last ten years by public organisations and industries with major building or infrastructural facilities in the urban areas of the capital Apia.<sup>1</sup>

Action r3.3.iii.- Within national and legal frameworks and available resources and capacity, consider *inter alia* the compilation and assessment of both material and non-material cultural elements related to wetlands and water, taking into account, as appropriate, intellectual property rights, customary law, and the principle of prior informed consent, in accordance with CBD and WIPO rules; promoting the appreciation and revitalization of these cultural values among populations close to wetlands, and in general among the wider public; including all relevant aspects of cultural heritage in the design and implementation of wetland management, carrying out such efforts with active participation of indigenous peoples, local communities and other stakeholders; and consider using the cultural values of wetlands as a tool to strengthen this involvement, particularly in wetland planning and management. (Resolution VIII.19)

1. Compilation(s) and assessment(s) of both material and non- material cultural elements related to wetlands and water have been undertaken	Α	$\frac{Choose \ an \ answer \ for \ each}{indicator}$ $A = Not \ applicable;$
2. Actions have been taken to promote the appreciation and revitalization of cultural values related to wetlands and water	D	B = Yes; C = No; D = Partly/in some cases;
3. All relevant aspects of cultural heritage have been incorporated in the design and implementation of wetland management	A	E = In  progress; F = Being planned;
4. Cultural values of wetlands have been used as a tool to strengthen involvement of local stakeholders, particularly in wetland planning and management	D	G = Being updated; H = Other status (explain below); I = No answer

5.- Implementation progress since COP8 [Please include additional comments on the actions made to take into consideration cultural heritage and values of wetlands.]

The incorporation of cultural values of wetlands and water resources have been realised in the conservation of specific wetlands of popular economic and social value such as mangroves, lagoons and coral reefs and watercatchments since the last decades. Examples is the conservation of a national conservation priority mangrove ecosystem identified in the 1991 NES the 'Sataoa-Saanapu Mangroves Conservation Areas', the conservation of lagoons and coral reefs at the two WB/IUCN Marine Protected Area Projects at Aleipata and Safata districts (east & south of Upolu island).

Action 3.3.4.- Develop and implement wise use wetland programmes and projects that contribute to poverty alleviation objectives and food and water security plans at local, national and regional levels.

D

1. Wise use wetland programmes and/or projects that contribute to poverty alleviation objectives and food and water security plans have been developed <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in somecases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 3.3.5.- Promote research, including through the establishment of national and regional research and training centres, into the role of wetlands in water supply, coastal protection, flood defense, food security, poverty alleviation, and cultural heritage.

See action 20.1.8

1. Research has been promoted on the role of wetlands in any of the following areas: water supply, coastal protection, flood defense, food security, poverty alleviation, and cultural heritage

<u>Choose an answer</u>

D

- A = Not applicable; B = Yes; C = No;
- D = Partly/in some cases; E = In progress;
- F= Being planned; G= Being updated;
- H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The government's Meteorology agency established in the early part of the last century has been tasked with the responsibilities since then of collecting and making available data on water resources in the country.

The National Ecological Surveys of 1991 and 1998 have identified and confirmed the status of important

wetland sites for priority conservation in the country.

The Coastal Hazard Zones (Flooding, Erosion, and Landslide Zonings) of 1999-2000 have identified all coastal wetland areas (mangroves, coastal marshes, lagoons and coral reefs) as high value economic, social and environmental assets for priority preservation in the districts' and villages' Coastal Infrastructure Management Plans (CIM Plans) that followed that study from 2001-2003.

Fifthteen (15) out of thirty eight (38) political districts or constituencies of the country have completed CIM Plans which have definite provisions for the proper maintenance and protection of identified coastal wetlands.

Action r3.3.v.- Secure the wise use of temporary pools through ensuring, as a high priority, that their management is sustainable, respecting their specific characteristics and addressing root causes of their loss and degradation, taking into consideration the guidance in Resolution VIII.33, and including by:

i) undertaking, as far as possible, baseline inventory of temporary pools;

ii) raising awareness of their presence and their specific values and functions;

iii) ensuring the maintenance of their specific hydrological functioning;

iv) ensuring that their natural resources are sustainably used and not overexploited;

v) recognizing the commitment to, and importance of, temporary pools to local communities and indigenous peoples, and supporting their management and protection; and

vi) undertaking regular surveillance of temporary pools so as to identify and avert any threat to their values and functions, always considering the traditional uses and management. (Resolution VIII.33)

1. Actions have been taken	В	Choose an answer
to secure the wise use of		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases; $E = In$ progress;
temporary pools		F= Being planned; $G$ = Being updated; $H$ = Other status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Coastal and inland drinking water pools have been identified as priority social and economic assets for proper protection and maintenance throughout the country that assists the supply of demanded drinking water.

Several European Union (EU) and Japan International Cooperation Assistance (JICA) small grants assistance have been disbursed to a significanct number of coastal villages throughout Samon since the last decade to reinforce at the ratio of more than 60% to 40% the costs of rehabilitating their coastal drinking water pools damaged in the strong cyclonic activities of the early '90s.

From 2004 GEF/UNDP Small Grants have initiated assistance for among other things the protection and preservation of valuable coastal water pools that compliments piped and harvested rain water supply of coastal rural villages throughout Samoa.

# OPERATIONAL OBJECTIVE 3. INTEGRATION OF WETLAND WISE USE INTO SUSTAINABLE DEVELOPMENT

OPERATIONAL OBJECTIVE 3.4. Integrate policies on the conservation and wise use of wetlands in the planning activities in all Contracting Parties, and in decision-making processes at national, regional, provincial and local levels, particularly concerning territorial management, groundwater management, catchment/river basin management, coastal and marine zone planning, and responses to climate change

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PLANNING TOOL SECTION		
PRIORITY:	Α	$A = U^{\prime} U D = M U^{\prime} C = U D = N U U U C = N$
	Π	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	Incorporating the conservation and sustainable use of wetlands in	
	Samoa's development plans and action plans for meeting its obligations	
	under relevant conventions	

DI ANININIC TOOL SECTION

PLANNED ACTIVITIES	Formulating and implementing priority policies and actions for wetland
(text answer):	conservation and sustainable use under Samoa's Development Strategy
	(SDS) 2005-2007, Second Infrastructure Asset Management Programme
	(2004-2008), National Adaptation Programme of Action for the UNFCCC,
	National Action Plan for the UNCCD, National Implementation Plan for
	POPs (Persistent Organic Pollutants), National Biosafety Framework for
	the Cartagena Protocol and other relevant national action strategies.

### **COP9 REPORT SECTION**

Action 3.4.2.- Apply the Guidelines in *Integrating wetland conservation and wise use into river basin management* (Ramsar Wise Use Handbook 4) and, where appropriate and feasible, participate in the related CBD/Ramsar project entitled the "*River Basin Initiative*" so as to support the WSSD agreement to increase understanding of the sustainable use, protection and management of water resources.

1. The Guidelines for integrating wetland	С	<u>Choose an answer</u>
conservation and wise use into river basin		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
management (Ramsar Wise Use Handbook		E = In  progress; F = Being  planned; G = Being updated;
4) have been used/applied		H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on application of the Guidelines for integrating wetland conservation and wise use into river basin management.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

3. The Party has participated in the	С	<u>Choose an answer</u>
Ramsar/CBD River Basin Initiative		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
		E = In  progress; F = Being planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

4.- Implementation progress since COP8 [Please include additional comments on the participation in the Ramsar/CBD River Basin Initiative.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.i.- Ensure that due attention is given to the role of mountain and high-altitude wetlands, and the importance of their conservation and wise use, in the preparation and implementation of river basin management plans. (Resolution VIII.12)

1. Due attention has been promoted / given	С	Choose an answer
to the role of mountain and high altitude		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
wetlands in the preparation and		$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
implementation of river basin management		$H = Other \ status \ (explain \ below); I = No \ answer$
plans		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.ii.- Use, where appropriate, in managing or assessing the impact of dams on sensitive riverine and wetland ecosystems, all available information, including information provided by the World Commission on Dams (WCD), in association with the guidance adopted by the Ramsar Convention, to inform and guide local and national processes for allocation of water resources and decision-making, in order to ensure that wetlands and their values and functions are fully taken into account in decision-making on large dams. (Resolution VIII.2)

1. Wetland values and functions have been	В	<u>Choose an answer</u>
taken into account in decision-making on		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
large dams		E = In  progress; F = Being  planned; G = Being  updated;
		H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Conservation and preservation of the ecological and environmental functioning and stability of wetlands that are sources of water supply in the country have been integrated into relevant strategies, regulations and awareness programmes and development EIAs for major water extraction and industrial use projects since the '90s.

Action r3.4.iii.- Take the necessary steps, wherever possible and appropriate, in order to maintain the migration access for indigenous fish and other species past dams. (Resolution VIII.2)

1. Steps have been taken to ensure that dams	С	Choose an answer
are not impeding the migration of		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
indigenous fish and other species		E = In  progress; F = Being planned; G = Being updated;
		H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

No action.

Action r3.4.iv.- Undertake the systematic implementation of environmental flow assessments, where appropriate, to mitigate socio-economic and ecological impacts of large dams on wetlands, and encourage the development of appropriate centres of expertise on environmental flow assessment and implementation, and in doing so apply the *Guidelines on water allocation and management for maintaining the ecological functions of wetlands* (Resolutions VIII.1, VIII.2)

1. Assessments of environmental	С	<u>Choose an answer</u>
flow have been undertaken in		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
relation to mitigation of impacts of		E = In  progress; F = Being planned; G = Being updated;
large dams		H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the assessments of environmental flow undertaken in relation to mitigation of impacts of large dams.]

No action.

3 Centres of expertise on environmental flow	С	<u>Choose an answer</u>	<u>N°</u>
assessment and implementation have been	I	A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>centres</u>
encouraged <i>(if available, please include number</i>		$D = Partly/in some \ cases; E = In \ progress;$	
of centres)		F= Being planned; $G=$ Being updated; $H=$	
,		Other status (explain below); $I = No$ answer	

4.- Implementation progress since COP8 [If applicable, please include information on the centres of expertise on environmental flow assessment and implementation that have been encouraged.]

No action.

Action 3.4.5.- Apply the *Guidelines for integrating wetlands into integrated coastal zone management (ICZM)* as adopted by Resolution VIII.4.

1. The Guidelines for integrating wetlands	В	<u>Choose an answer</u>
into integrated coastal zone management		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
(Resolution VIII.4) have been		E = In  progress; F = Being  planned; G = Being updated;
used/applied		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa's Infrastructure Assets Management Planning Project (IAMP) since 1999 (First Phase 1999-2003 IAMP1 and Second Phase 2004-2007 IAMP2) have instituted guidelines for the protection and preservation of coastal wetland areas in all developed (in fifteen (15) districts with villages) and to be developed (23 districts with villages) Coastal Infrastructure Assets Management Plans throughout the country based on the Coastal Hazard Zones (Flooding, Erosion and Landslide Zones) Mapping exercise of 1999-2000.

Action r3.4.vi.- Document case studies of good practice in the integration of wetlands into ICZM and make these available to the Convention for review by the Scientific and Technical Review Panel (STRP) as the basis for preparing further guidance on wetlands and ICZM under the Convention. (Resolution VIII. 4)

С

1. Case studies of good practice examples on the integration of wetlands into Integrated Coastal Zone Management have been transmitted to the Ramsar Bureau <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Not yet, but attach to the current report is the Report of the Coastal Hazard Zone Mapping exercise of 1999-2000 and the Report of Samoa's IAMP1 for the RAMSAR Bureau.

Action 3.4.6.- In decision-making processes related to freshwater resources, apply the *Guidelines for the allocation* and management of water for maintaining the ecological functions of wetlands, as adopted by Resolution VIII.1.

GLOBAL TARGET 2003-2005: All CPs to have made available the guidance on water allocation and management for ecosystems to support decision-making on water resource management in all CPs, as a contribution to achive the WSSD target on water resources management and water efficiency plans.

A = Not applicable; B = Yes; C = No; D = Partly/in
some cases; E = In progress; F= Being planned;
G = Being updated; $H = Other$ status (explain below);
I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.viii.- Bring the *Guidelines for allocation and management of water for maintaining the ecological functions of wetlands* and the additional guidance on tools and methodologies to the attention of national ministries and/or agencies (at different levels of territorial organization) responsible for water resource management; encourage these bodies to apply the guidance in order to ensure appropriate allocation and management of water for maintaining the ecological functions of wetlands in their territory; ensure that the principles contained in the Ramsar Guidelines are incorporated into national policies on water and on wetlands; and include representatives of national water management ministries and/or agencies in the membership of National Ramsar/Wetland Committees. (Resolution VIII.1)

See action 18.1.2

1. Representatives of national water	F	<u>Choose an answer</u>	
management ministries and/or agencies		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$	
are included in National		E = In  progress; F = Being  planned; G = Being updated;	
Ramsar/Wetland Committee		$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

A multi-stakeholder steering committee for RAMSAR in Samoa will be formed in due course as is the practice with such national coordinating stakeholder bodies already established for the NEMS, NBSAP, UNFCCC-National Adaptation Programme of Action (NAPA), NIP for POPS (National Implementation Plan for Persistent Organic Chemicals), NBF (National Biosafety Framework) and UNCCD-National Action Plan (NAP).

Action r3.4.ix.- Develop projects and other activities that promote and demonstrate good practice in water allocation and management for maintaining the ecological functions of wetlands, make such good practice examples available to others through the information exchange mechanisms of the *Ramsar/CBD River Basin Initiative*, and report to COP9 on the successes achieved and lessons learned from these activities. (Resolution VIII1)

1. Projects that promote and demonstrate good	С	Choose an answer
practice in water allocation and management for		A = Not applicable; B = Yes; C = No; D = Partly/in
maintaining the ecological functions of wetlands		some cases; $E = In$ progress; $F = Being$ planned;
have been developed		G = Being updated; $H = Other$ status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include information on the relevant projects.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

3.- Summary on successes achieved and lessons learned in developing this type of projects [Please provide a summary on the relevant projects, successes achieved, and lessons learned in their development.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.x.- Develop mechanisms to better plan and manage for the wise use of water in the Andean region. (Resolution VIII.39)

Α

1. Mechanisms to better plan and manage the wise use of water in the Andean Region have been developed

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Parthy/in some cases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa's not part of the Andean Region.

Action r3.4.xi.- Seek to maintain, as far as practicable in countries affected by drought, the continued allocation of water to Ramsar sites and other wetlands, so as to ensure that they can continue to provide their full range of values and functions for people and biological diversity. (Resolution VIII.35)

1. Efforts have been made to maintain	D	<u>Choose an answer</u>
continued allocation of water to		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
Ramsar sites and other wetlands in		E = In  progress; F = Being planned; G = Being updated;
situations of drought		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa's designated Ramsar Site the 'Lake Lanoto'o' has been declared and set aside as a National Park.

Action r3.4.xiv.- Study, from an interdisciplinary point of view and with the participation of civil society, the impact of the use of groundwater on the conservation of the wetlands in those territories where these impacts exist. (Resolution VIII.40)

F	<u>Choose an answer</u>
	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
	E = In  progress; F = Being planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The new Samoa Water Sector Plan have provisions for more interdisciplinary studies on the use and impacts of different sources of water including groundwater reserves.

Easting 11

1. The participation of civil society in	F	Choose an answer
1. The participation of civil society in	1	<u>Choose un unswer</u>
the management of groundwater		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
the management of groundwater		A = 1 Not applicable, $D = 1$ es, $C = 1$ No, $D = Farily/in some cases,$
managements has been managed		E = In  progress; F = Being  planned; G = Being updated;
resources has been promoted		E = In progress, I = Deing plannea, G = Deing updalea,
-		$II = O$ then status (set lain helew): $I = N_0$ answer
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

The new Samoa Water Sector Plan have provisions for the full participation of civil society in the stakeholding and decision-making processes for the management and use of groundwater resources.

Action 3.4.9.- Ensure that national policy responses to the implementation of the *Kyoto Protocol*, including revegetation and management, afforestation and reforestation do not lead to damage to the ecological character of wetlands.

GLOBAL TARGET 2003-2005: All relevant CPs to have assessed implications of *Kyoto Protocol* implementation on wetlands (including applying COP8 restoration guidelines).

See action 4.1.4		
1. The implications of	F	<u>Choose an answer</u>
implementation of the Kyoto		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
Protocol for wetland conservation		E = In  progress; F = Being  planned; G = Being  updated;
have been assessed		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa's NAPA (National Adaptation Programme of Action) approved this year 2005 for addressing Climate Change Impacts have selected water quantity and quality vulnerbility as a targetted area for addressing vulnerbility issues of water quality and quantity at the level of terms of water resources which mainly deals with wetland areas and water supply.

Action r3.4.xvi.- Make every effort, when implementing UNFCCC and, where appropriate, its *Kyoto Protocol*, including revegetation and forest management, afforestation and reforestation, that this implementation does not lead to serious damage to the ecological character of their wetlands, using, where appropriate, strategic and other forms of environmental impact assessment and risk assessment, taking account Resolutions VII.10, VII.16 and VIII.9, as well as Article 4.1 of the UNFCCC and Article 2.1 of the Kyoto Protocol, as appropriate. (Resolution VIII.3)

1. Efforts have been made to avoid serious	F	<u>Choose an answer</u>
damage to the ecological character of wetlands		A = Not applicable; B = Yes; C = No; D = Partly/in
due to the implementation of UNFCCC and its		some cases; $E = In$ progress; $F = Being$ planned;
Kyoto Protocol		G = Being updated; $H = Other$ status (explain below);
		I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Provisions for addressing issues affecting wetlands due to the implementation of the UNFCCC and its Kyoto Protocol have been incorporated into Samoa's NAPA and will be carried out in due course.

Action r3.4.xvii.- Consider, and use as appropriate, the information on climate change and wetlands in the background papers Ramsar COP8 DOC. 11 and COP8 DOC. 40 when integrating climate change considerations into national policy pertaining to the conservation and wise use of wetlands. (Resolution VIII.3)

1. The information provided in COP8	Α	<u>Choose an answer</u>
documents related to climate change has		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
been considered and used in national		E = In  progress; F = Being planned; G = Being updated;
policies pertaining to wetlands		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.xviii.- Take action to minimize the degradation, as well as to promote restoration, and improve management practices of those peatlands and other wetland types that are significant carbon stores, or have the ability to sequester carbon and are considered as mitigation factors, as well as to increase the adaptive capacity of society to respond to the changes in these ecosystems due to climate change. (Resolution VIII.3)

1. Actions have been taken to minimize degradation, restore and improve management of peatlands and other wetland types that are significant carbon stores, or have the ability to sequester carbon <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);

 sequester carbon
 I = No answer

 2.- Implementation progress since COP8 [Please include additional comments on the implementation

Α

of this action.]

Not known peatlands or wetlands of significant carbon stores found in Samoa.

Action r3.4.xix.- Recognize the important role of mangrove ecosystems in mitigating climate change and sealevel rise, especially in low-lying areas and Small Island Developing States, and plan their management, including required adaptation measures, so as to ensure that mangrove ecosystems may respond to impacts caused by climate change and sea-level rise. (Resolution VIII.32)

1. Management planning measures have	E	<u>Choose an answer</u>
been taken to preserve the role of mangrove		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
ecosystems in mitigating climate change		E = In  progress; F = Being  planned; G = Being updated;
and sea-level rise		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Samoa's NAPA approved this year have contain provisions for the protection and conservation of mangrove ecosystems throughout the country as one of the targetted biodiversity conservation issues of this action plan.

Community-based Conservation Areas CCAs of the '90s up to date have targetted priority mangrove areas for conservation and protection with varying degree of successes.

Action r3.4.xx.- Undertake, where possible, studies of the role of wetlands in carbon storage and sequestration and in mitigating the impacts of sea-level rise and make their findings available to the Convention. (Resolution VIII.3)

С

1. Studies on the role of wetlands in carbon storage and sequestration and in mitigating the impacts of sea-level rise have been undertaken

- <u>Choose an answer</u>
- A = Not applicable; B = Yes; C = No; D = Partly/in some cases;E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

Action r3.4.xxiv.- Contribute information on wetlands and agriculture to the *Wise Use Resource Centre* maintained by the Ramsar Bureau, to the *River Basin Initiative* and to the *Dialogue on Water*, *Food and Environment*, and future meetings of the *World Water Forum*. (Resolution VIII.34)

1. Information on wetlands and	С	<u>Choose an answer</u>
agriculture has been transmitted		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
to the Ramsar Bureau and others		E = In  progress; F = Being  planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

As a new party Samoa (2005) is yet to familiarise fully with all the components of the RAMSAR convention for appropriate implementation of actions to meet its obligations.

### **OPERATIONAL OBJECTIVE 4. RESTORATION AND REHABILITATION**

**OPERATIONAL OBJECTIVE 4.1.** Identify priority wetlands where restoration or rehabilitation would be beneficial and yield long-term environmental, social or economic benefits, and implement the necessary measures to recover these sites

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#### PLANNING TOOL SECTION **PRIORITY:** Α A= High; B= Medium; C= Low; D= Not relevant; E= No answer **RESOURCING:** D A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer TARGETS (text answer): PLANNED ACTIVITIES (text answer):

### **COP9 REPORT SECTION**

Action 4.1.2.- Establish wetland restoration/rehabilitation programmes, where feasible, at destroyed or degraded wetlands, especially in those associated with major river systems or areas of high nature conservation value, in line with Recommendation 4.1 and Resolutions VII.17 and VII.20.

GLOBAL TARGET 2003-2005: All CPs with lost or degraded wetlands to have identified priority sites for restoration; restoration projects underway or completed in at least 100 CPs.

Action 4.1.2.- Établir, lorsque c'est possible, des programmes de restauration/remise en état des zones humides détruites ou dégradées, en particulier dans les grands bassins hydrographiques ou les régions très importantes pour la conservation de la nature, conformément à la Recommandation 4.1 et aux Résolutions VII.17 et VII.20.

1. Wetland restoration /	Choose an answer
rehabilitation programmes or	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
projects have been developed	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r4.1.i.- Report on progress in implementation of Actions 4.1.1 and 4.1.2 in triennial National Reports to the COP (Resolution VIII.16).

See action 1.1.2			
1 Actions have been taken to restore /		<u>Choose an answer</u>	<u>Nº wetlands /</u>
rehabilitate those wetlands defined as		A = Not applicable; $B = Yes$ ; $C = No$ ;	Ramsar sites
priority for restoration <i>(if available,</i>		D = Partly/in some cases; $E = In$ progress; $F=$	
please include number of sites)		Being planned; $G = Being$ updated; $H = Other$	
		status (explain below); I = No answer	
2 Implementation progress since COP8 /Please include additional comments on the			
implementation of this action.]			

1. The *Principles and guidelines for wetland restoration* (Resolution VIII.16) have been integrated into the National Wetland Policy or equivalent instrument(s)

0

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r4.1.iii.- Pay particular attention to the role of wetland restoration in management at the catchment and river basin level in relation to the allocation and management of water for maintaining ecological functions (Resolution VIII.1), integrating the conservation and wise use of wetlands into river basin management (Resolution VII.18), and transboundary action (Resolution VII.19). (Resolution VIII.16).

1. The role of wetland	<u>Choose an answer</u>
restoration has been taken into	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
account in river basin	E = In  progress; F = Being planned; G = Being updated;
management	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 4.1.3.- Compile information on new research and methodologies for the restoration and rehabilitation of lost or degraded wetlands and disseminate this information.

GLOBAL TARGET 2003-2005: Continue to add new case studies and methods to Ramsar wetland restoration Web site.

1. Information and/or case studies on wetland restoration and rehabilitation is available	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No;
2. Information on new research and methodologies for	D = Partly/in some cases; E = In progress;
wetland restoration/rehabilitation has been compiled	F = Being planned; G = Being updated; H =
and disseminated	Other status (explain below); $I = No$ answer

3.- Implementation progress since COP8 [Please include additional comments on the information on restoration/rehabilitation of wetlands and its dissemination.]

**Action 4.1.4.-** Apply the guidelines on wetland restoration adopted by Resolution VIII.16 to ensure that national policy responses to the implementation of the *Kyoto Protocol*, including revegetation and management, afforestation and reforestation, do not lead to damage to the ecological character of wetlands.

See action 3.4.9	
1. The Principles and guidelines on wetland	<u>Choose an answer</u>
restoration (Resolution VIII.16) have been	$A = Not \ applicable; B = Yes; C = No; D = Partly/in$
used in the assessment of the implications of	some cases; $E = In$ progress; $F = Being$ planned;
the implementation of the Kyoto Protocol for	$G = Being \ updated; H = Other \ status \ (explain \ below);$
wetland conservation	$I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r4.1.iv.- Apply the *Principles and guidelines for wetland restoration* when considering the provision of compensation under Article 4.2 of the Convention, using the guidelines for such provision of compensation adopted by Resolution VIII.20. (Resolution VIII.16)

1. The *Principles and guidelines on wetland restoration* (Resolution VIII.16) have been applied in relation to the provision of compensation under Article 4.2 of the Convention

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r4.1.v.- Ensure, when implementing the *Principles and guidelines for wetland restoration*, that the cultural and archaeological heritage significance of wetlands being considered for restoration is fully recognized so as to ensure that this significance is maintained, taking into account the *Guiding principles for taking into account the cultural values of wetlands for the effective management of sites*, annexed to Resolution VIII.19. (Resolution VIII.16).

See action r3.3.iii

1. Cultural and archaeological heritage significance of wetlands has been considered in restoration actions <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r4.1.vi.- Identify, as part of national training needs assessments, training needs in wetland restoration, identify training opportunities and expertise in wetland restoration, and create relevant training modules as part of the Ramsar Wetland Training Initiative, once established. (Resolution VIII.16). (Refer also to Action 20.1.5)

See action 20.1.5	
1. Training needs in relation to wetland restoration have been assessed	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some
2. Training opportunities and expertise in relation to wetland restoration have been identified	cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on training needs and opportunities in relation to wetland restoration.]

Action r4.1.vii.- Investigate opportunities to link poverty relief to wetland restoration, by incorporating the provision of work, skills and opportunities into restoration projects and by focusing on the restoration of ecosystem goods and services upon which communities depend. (Resolution VIII.16).

1. Restoration projects linked to	Choose an answer
poverty relief have been developed	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
and implemented	E = In  progress; F = Being planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]
Action r4.1.viii.- Disseminate the *Principles and guidelines for wetland restoration* (Resolution VIII.16) to community stakeholders who have an interest in wetland restoration; and involve local communities and indigenous peoples in restoring and maintaining wetlands, in line with the guidance in Resolution VII.8 concerning establishing and strengthening local communities' and indigenous peoples' participation in the management of wetlands. (Resolution VIII.16).

1. The <i>Principles and guidelines for wetland restoration</i> have been disseminated to community stakeholders	Choose an answer for each indicator A = Not applicable; $B = Yes$ ; $C = No$ ;
2. Local communities and indigenous peoples have been involved in wetland restoration activities	D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the dissemination of the Principles and guidelines for wetland restoration and the involvement of local communities and indigenous peoples in wetland restoration.]

Action r4.1.ix.- Utilise the information and resources of *Ramsar's restoration Web site*, and contribute relevant additional information on wetland restoration projects and experience to this Web site, so as to increase the wide availability of such information, and particularly to provide demonstration projects that illustrate the application of the principles and guidelines adopted by Resolution VIII.16. (Resolution VIII.16)

1. The Ramsar Web site on	Choose an answer
wetland restoration has been	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
used and materials have been	E = In  progress; F = Being planned; G = Being updated;
provided to it	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the use of Ramsar web site on wetland restoration and the materials provided to it, if applicable.]

Action r4.1.xi.- Prepare guidance on compensation for wetland losses in response to Resolution VII.24, and report on these matters to COP9. (Resolution VIII.16)

1. Contribution has been made to		Choose an answer	
preparation of guidance on		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
compensation for wetland losses, in		E = In  progress; F = Being  planned; G = Being  updated;	
response to Resolution VII.24		$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## **OPERATIONAL OBJECTIVE 5. INVASIVE ALIEN SPECIES**

**OPERATIONAL OBJECTIVE 5.1.** Develop guidance and promote protocols and actions to prevent, control or eradicate invasive alien species in wetland systems

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## PLANNING TOOL SECTION

		-
PRIORITY:	Α	A= High; B= Medium; C= Low; D= Not relevant; E= No answer
RESOURCING:	D	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):		
PLANNED ACTIVITIES		
(text answer):		

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Action r5.1.ii Work closely with counterpart national focal points for the <i>Convention on Biological Diversity</i> , the UN Convention to Combat Desertification, the UNESCO Man and the Biosphere Programme (MAB), the International Maritime Organization (IMO), and others in the development and implementation of national policies, strategies and management responses to threats from invasive alien species, and ensure that prevention, eradication and control of such species are fully incorporated in national legislation and national wetland and biodiversity policies, strategies and action plans, applying the Ramsar Guidelines for reviewing laws and institutions to promote the conservation and wise use of wetlands (Ramsar Handbook 3) and Guidelines for developing and implementing National Wetland Policies (Ramsar Handbook 2). (Resolution VIII.18)						
<ol> <li>National policy, strategy and management responses to threats from invasive species have been developed and implemented</li> <li>Prevention, eradication and control of invasive alien species</li> </ol>	B	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No;				
2. Prevention, eradication and control of invasive allen species have been fully incorporated in national legislation and national wetland and biodiversity policies, strategies and action plans E = In progress; F = Being planned;						
3. Actions related to invasive species have been carried out in cooperation with the focal points of other conventions and international organizations/processes $I = Deing planta,$ $G = Being updated;H = Other status (explain below);I = No answer$						
4 Implementation progress since COP8 [Please include additional comments on incorporation of invasive species matters in national legislation and policies, actions taken, and cooperation in this						

field.]

Action r5.1.iii.- Undertake risk assessments of alien species which may pose a threat to the ecological character of wetlands, taking into account the potential changes to ecosystems from the effects of global climate change, and applying the guidance available in Ramsar's *Wetland Risk Assessment Framework* (Resolution VII.10). (Resolution VIII.18)

1. Risk assessments of alien species		<u>Choose an answer</u>	
that pose a threat to wetlands have		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;	
been undertaken		E = In  progress; F = Being  planned; G = Being updated;	
		$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r5.1.iv.- Identify the presence of invasive alien species in Ramsar sites and other wetlands in the Party's territory, the threats they pose to the ecological character of these wetlands (including the risk of invasions by such species not yet present within each site), and the actions underway or planned for their prevention, eradication or control; for Ramsar sites, report on this to the Ramsar Bureau without delay in line with Article 3.2 of the Convention, so that this information may be included in the *Ramsar Sites Database* (refer also to Operational Objective 11.2); and make information provided by Contracting Parties available to the *Convention on Biological Diversity* and others in support of the implementation of the *CBD-Ramsar Joint Work Plan 2002-2006*. (Resolution VIII.18)

1 Problems of invasion by alien species in	<u>Choose an answer</u>	<u>Nº wetlands /</u>
Ramsar sites have been assessed and	A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>Ramsar sites</u>
communicated to the Ramsar Bureau	D = Parthy/in some cases; $E = In$ progress;	
pursuant Article 3.2 of the Convention <i>(if</i>	F= Being planned; $G=$ Being updated;	
applicable, please include number of sites)	$H = Other \ status \ (explain \ below);$	
	I = No answer	

2.- Implementation progress since COP8 [Please include information on the problems of invasion by alien species, sites affected and other additional comments you consider relevant.]

Action r5.1.v.- Cooperate fully in the prevention, early warning in transboundary wetlands, eradication and control of invasive species concerning invasive species in shared wetlands, river systems, and coastal/marine zones, including examining carefully, prior to moving water between river basins, the potential environmental impacts due to invasive species, and applying the *Guidelines for international cooperation under the Ramsar Convention* (Ramsar Handbook 9) in recognition that many aquatic invasive species, both inland and coastal and marine species, can spread rapidly and repeatedly throughout entire wetland ecosystems, river basins and coastal and marine zones, such that eradication in one place may not prove effective at preventing further invasions. (Resolution VIII.18)

1. International cooperation related to	Choose an answer
invasive species in transboundary/shared	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
wetlands and water systems has been	E = In  progress; F = Being  planned; G = Being  updated;
agreed and implemented	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 5.1.2.- In collaboration with the *Global Invasive Species Programme (GISP)*, the *Convention on Biological Diversity*, Ramsar's International Organization Partners, and interested Parties, continue to develop and disseminate practical guidance for the prevention, control and eradication of invasive species, based on case studies and documented experiences from around the world.

#### GLOBAL TARGET 2003-2005: Guidance for invasives' management prepared.

1. Practical guidance for the prevention, control and eradication of invasive species has been developed and disseminated <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r5.1.ix.- In the development and implementation of national strategies and responses to invasive alien species, recognize that terrestrial invasions by alien species can threaten and affect the ecological character of wetlands, including through the lowering of water tables and alteration of water flow patterns, and ensure that appropriate measures to prevent or control such invasions are in place. (Resolution VIII.18)

1. The impact on wetlands of terrestrial	Choose an answer
invasions by alien species has been	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Parthy/in$ some cases;
assessed	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## OPERATIONAL OBJECTIVE 6. LOCAL COMMUNITIES, INDIGENOUS PEOPLE AND CULTURAL VALUES

**OPERATIONAL OBJECTIVE 6.1.** Encourage active and informed participation of local communities and indigenous people, in particular women and youth, in the conservation and wise use of wetlands

Go to previous Operational Objective

sites

### PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

### **COP9 REPORT SECTION**

Action 6.1.1.- Apply the *Guidelines for establishing and strengthening local communities' and indigenous people's participation in the management of wetlands* (Ramsar Wise Use Handbook 5), giving particular attention to the importance of incentive measures (refer to Operational Objective 8.1), the building of trust, the need for flexible approaches, the exchange of knowledge, capacity building and the continuity of resources and efforts.

1. The guidance for the participation of local communities and indigenous people in wetland management has been applied

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 6.1.2.- In consultation with and with the full support of indigenous people, document and encourage the application of appropriate traditional knowledge and management practices of indigenous people and local communities in the conservation and wise use of wetlands, particularly where wetlands are under the traditional ownership of local communities and indigenous people.

1. Traditional knowledge and management practices in relation to wetlands has been documented and its application encouraged

Ramsar sites *(if applicable, please*)

#### Choose an answer

A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

some cases; E = In progress; F = Being planned; G = Being

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 6.1.4.- Promote public participation in decision-making processes with respect to wetlands and their conservation and ensure that there is full sharing with the stakeholders of technical and other information related to the selection of Ramsar sites and management of all wetlands.

1 Public participation in decision- making with respect to wetlands has been promoted	E = In progre	<u>wer</u> licable; B = Yes; C = No; D = Partly/ in som ss; F= Being planned; G = Being updated; atus (explain below); I = No answer	e cases;
2 Implementation progress since COP8 [Please include information on the promotion of public participation in decision-making with respect to wetlands.]			
3 Local stakeholders have been involved in the selection of new	$\frac{Choose \ an \ ans}{A = Not \ at the second seco$	<u>wer</u> licable; B = Yes; C = No; D = Parthy/ in	<u>N°</u> <u>Ramsar</u>

*include number of sites)* 4.- Implementation progress since COP8 [Please include information on the participation of local stakeholders in Ramsar site selection, the sites involved (if applicable), and any other additional comments you consider relevant.] Action r6.1.i.- Implement, where appropriate, Resolution VII.8 on *Guidelines for establishing and strengthening local communities' and indigenous people's participation in the management of wetlands* with respect to the planning and operation phases of dams, and extend this principle of participation to wider issues related to water resources management at basin level, utilising Resolution VII.18 on *Guidelines for integrating wetland conservation and wise use into river basin management*, and Resolution VIII.14 on *New Guidelines for management planning for Ramsar sites and other wetlands*. (Resolution VIII.2)

1. Local stakeholders have been involved in	Choose an answer
wider issues related to water resources	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
management at basin level	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
C C	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 6.1.5.- Elaborate for consideration by COP9 further guidance on the application of the *Guidelines for* establishing and strengthening local communities' and indigenous people's participation in the management of wetlands (Ramsar Wise Use Handbook 5), based on experiences gained at the field level, and in particular the experience of Pacific Island States and other Small Island Developing States, and working with the CBD and others in line with the CBD-Ramsar 3rd Joint Work Plan.

#### GLOBAL TARGET 2003-2005: Elaborated guidelines, developed jointly with CBD, available to COP9.

1. Resource information on local communities' and indigenous people's participation in wetland management has been compiled

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;<math>E = In progress; F = Being planned; G = Being updated;<math>H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional information on the resources compiled about local communities' and indigenous people's participation in wetland management.]

3. The Party has contributed with case studies and other	<u>Choose an answer</u>
materials to the elaboration of further guidance on the	 $\overline{A} = Not \ applicable; B = Yes; C = No; D =$
participation of local communities and indigenous	Partly/in some cases; $E = In$ progress; $F=$
people in wetland management	Being planned; $G =$ Being updated; $H =$ Other
	status (explain below); $I = No$ answer

4.- Implementation progress since COP8 [Please include additional comments on the contribution to the elaboration of the guidance indicated above.]

Action r6.1.iii.- Report on progress and successful experiences in applying Participatory Environmental Management strategies, in National Reports to COP9. (Resolution VIII.36)

1. Participatory	<u>Choose an answer</u>
<b>Environmental Management</b>	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
strategies have been applied	E = In  progress; F = Being  planned; G = Being  updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Summary on progress and successes in relation to Participatory Environmental Management strategies *[Please provide here a summary on progress and successes and other additional comments you consider relevant.]* 

Action 6.1.6.- Consider using the *Guiding principles for taking into account the cultural values of wetlands for the effective management of sites* (Resolution VIII.19), and continue to document case studies on social and cultural values of wetlands and how they can be incorporated into the effort to conserve and sustainably use wetland resources.

See action r3.3.iii	
1. The guiding principles on cultural	<u>Choose an answer</u>
values (Resolution VIII.19) have	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Parthy/in$ some cases;
been used or applied	E = In  progress; F = Being planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the application of the Guiding Principles on cultural values.]

3. Resource information and case	<u>Choose an answer</u>
studies on cultural aspects of	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
wetlands have been compiled	E = In  progress; F = Being  planned; G = Being updated;
	H = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the resource information compiled.]

Action r6.1.v.- Establish appropriate consultation mechanisms at regional or national levels, in order to consider how the list of Guiding Principles included in the Annex to Resolution VIII.19 might be applied in developing and promoting cultural values of wetlands. (Resolution VIII.19)

1. Consultation mechanisms on the	<u>Choose an answer</u>
application of the guiding principles	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
on cultural values have been	E = In  progress; F = Being  planned; G = Being  updated;
established	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r6.1.vi.- Consider using the cultural values of wetlands as a tool to strengthen active participation of indigenous peoples, local communities and other stakeholders in wetland conservation and wise use, particularly in wetland planning and management. (Resolution VIII.19)

1. Cultural values of wetlands are		Choose an answer
being used to improve local		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
stakeholders' involvement in wetland		E = In  progress; F = Being  planned; G = Being updated;
planning and management		H = Other status (explain below); I = No answer
2 Implementation progress since COPS [Please include additional comments on the		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r6.1.vii.- Consider conducting appropriate joint educational and training activities with regard to the cultural values of wetlands and developing pilot projects for testing on a local, regional and national scale further improvement of the application of and/or integration of the Guiding Principles included in the Annex to Resolution VIII.19 in wetland conservation and wise use. (Resolution VIII.19)

1. Educational and training	Choose an answer
activities have been developed	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
in relation to cultural aspects	E = In  progress; F = Being  planned; G = Being updated;
of wetlands	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

1. The ancestral practices of indigenous	<u>Choose an answer</u>
people in the Andean region that are	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Parthy/in$ some cases;
compatible with environment protection	E = In  progress; F = Being  planned; G = Being updated;
have been retrieved, assessed, and	$H = Other \ status \ (explain \ below); I = No \ answer$
documented	

Action 6.1.7.- Apply the *New guidelines on management planning for Ramsar sites and other wetlands* (Resolution VIII.14) in such a way as to ensure the full incorporation of the cultural features of wetlands in their sustainable use.

1.- Cultural values of wetlands have been incorporated into the management planning of Ramsar sites and other wetlands <u>(*if available, please include*</u> <u>number of sites)</u> <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H =Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include information on the incorporation of cultural values into management planning, sites involved, and other comments you consider relevant.]

## **OPERATIONAL OBJECTIVE 7. PRIVATE SECTOR INVOLVEMENT**

**OPERATIONAL OBJECTIVE** 7.1. Promote the involvement of the private sector in the conservation and wise use of wetlands

Go to previous Operational Objective

Go to next Operational Objective - Go to

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## PLANNING TOOL SECTION

PRIORITY:	A= High; B= Medium; C= Low; D= Not relev	ant; E= No answer
<b>RESOURCING:</b>	A = Good; B = A dequate; C = Limiting; D = Set	erely limiting; E= No answer
TARGETS (text answer):		
PLANNED ACTIVITIES		
(text answer):		

## **COP9 REPORT SECTION**

Action 7.1.1.- Encourage the private sector to apply the wise use principle (Ramsar Handbooks 1 to 6) in their activities and investments affecting wetlands.

1. The private sector has been		Choose an answer
encouraged to apply the wise use		A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E =
principle in activities and		In progress; $F$ = Being planned; $G$ = Being updated; $H$ = Other status
investments concerning wetlands		(explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Nº wetlands /

Ramsar sites

Action 7.1.2.- Seek opportunities to involve the private sector, national science academies, universities and other professional, scientific, and technical societies of recognized merit in wetland-related decision-making, through vehicles such as National Ramsar/Wetlands Committees, site or river basin management authorities/committees, and outreach activities.

1. The private sector, academia and		<u>Choose an answer</u>
specialized institutions have been		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Parthy/in$ some cases;
brought into decision-making		E = In  progress; F = Being planned; G = Being updated;
related to wetlands		$H = Other \ status \ (explain \ below); I = No \ answer$
	-	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 7.1.4.- Establish, where appropriate, national and local private-sector "*Friends of Wetlands*" forums where companies can seek advice on applying wise use practices in their businesses, and can also identify opportunities for supporting the activities of the Convention.

1. A private-sector "Friends of Wetlands" forum or equivalent mechanism has been established

<u>Choose an answer</u>
A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
E = In  progress; F = Being planned; G = Being updated;
$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 7.1.5.- Review, in cooperation with the private sector, domestic and international trade in wetlandderived plant and animal products, both exports and imports, and as appropriate implement the necessary legal, institutional and administrative measures to ensure that harvesting is sustainable and in accordance with the *Convention on International Trade in Endangered Species of Wild Flora and Fauna (CITES)*.

1. A review of domestic and international trade in wetland- derived plant and animal products has been carried out
2. Legal, institutional and administrative measures are being
implemented to ensure sustainable harvesting of wetland
products

<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = Inprogress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the measures taken to ensure sustainable harvesting and trade of wetland products.]

## **OPERATIONAL OBJECTIVE 8. INCENTIVES**

**OPERATIONAL OBJECTIVE 8.1.** Promote incentive measures that encourage the application of the wise use principle, and the removal of perverse incentives

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e - <u>Go to Table of Contents</u>

## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer	
<b>RESOURCING:</b>	A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer	
TARGETS (text answer):		
PLANNED ACTIVITIES		
(text answer):		

#### **COP9 REPORT SECTION**

Action 8.1.1.- Continue to review existing, or evolving, policy, legal and institutional frameworks to identify and promote those measures which encourage conservation and wise use of wetlands and to identify and remove measures which discourage conservation and wise use.

GLOBAL TARGET 2003-2005: SC/Bureau to have identified at least 50 CPs to have reviewed policy and legal and institutional frameworks and sought to remove measures adversely affecting wetland conservation and wise use.

1. A review of positive and perverse incentive measures in relation to the conservation and wise use of wetlands has been completed	<u>Choose an answer for each indicator</u> A = Not applicable;
2. Actions have been taken to promote incentive measures which encourage conservation and wise use of wetlands	B = Yes; C = No; D = Partly/in some cases; E = In progress;
3. Actions have been taken to remove perverse incentive measures which discourage conservation and wise use of wetlands	E = In progress, F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the promotion and implementation of incentive mesures and removal of perverse ones.]

Action r8.1.ii.- When reviewing agricultural policies, identify possible subsidies or incentives that may be having negative impacts, on water resources in general and on wetlands in particular, in the territory of a Contracting Party and/or elsewhere in the world consistent with their other international rights and obligations, and remove or replace them by incentives that would contribute to wetland conservation, ensuring that these activities and support measures should not support agricultural policies that are inconsistent with trade-related agreements. (Resolution VIII.34)

1. Agriculture subsidies or incentives having negative impacts on water resources and in wetlands in particular have been identified	<u>Choose an answer for each indicator</u> A = Not applicable; $B = Yes$ ; $C = No$ ; D = Partly/in some cases; $E = In$ progress;
2. Actions have been taken to remove or replace agriculture subsidies or incentives having negative impacts on water resources and in wetlands in particular	F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on agriculture subsidies and incentives and their impacts on water resources and wetlands.]

Action r8.1.iii.- Review programmes of subsidies concerning the use of groundwater in order to guarantee that those programmes do not lead to negative consequences for the conservation of wetlands. (Resolution VIII.40)

1. The programmes of subsidies concerning the	<u>Choose an answer</u>
use of groundwater have been reviewed in	A = Not applicable; B = Yes; C = No; D = Partly/in
relation to the negative consequences that they	some cases; $E = In$ progress; $F = Being$ planned;
may have on wetland conservation	$G = Being \ updated; H = Other \ status \ (explain \ below);$
	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA)<sup>2</sup>

## **OPERATIONAL OBJECTIVE R9.I.** Integrate **CEPA** processes into all levels of policy development, planning and implementation of the Convention

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Go to next Operational Objective

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### PLANNING TOOL SECTION

PRIORITY:		A= High; B= Medium; C= Low; D= Not relevant; E= No answer	
<b>RESOURCING:</b>		A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer	
TARGETS (text answer):			
PLANNED ACTIVITIES			
(text answer):			

### **COP9 REPORT SECTION**

Action r9.i.ii.- Integrate wetland CEPA into all relevant regional (where applicable), national, catchment and local wetland and other appropriate sectoral policies, strategies, plans and programmes, such as those for biodiversity conservation, water management, fisheries, poverty reduction, etc.

1. Wetland CEPA has been incorporated into sectoral policies, strategies, plans and programmes <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;<math>E = In progress; F = Being planned; G = Being updated;<math>H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA) <sup>3</sup>

OPERATIONAL OBJECTIVE R9.II. Demonstrate that CEPA processes are effective in achieving Ramsar's wetland wise use objectives at the global, national and local levels

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Go to next Operational Objective

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PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):			
PLANNED ACTIVITIES			
(text answer):			

PLANNING TOOL SECTION

## **COP9 REPORT SECTION**

Action r9.ii.i.- Develop pilot projects to evaluate a range of approaches for applying CEPA in promoting the wise use of wetlands, in particular involving those who make a direct use of wetland resources

<sup>&</sup>lt;sup>2</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

<sup>&</sup>lt;sup>3</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

1. Pilot projects have been developed to	<u>Choose an answer</u>
evaluate different approaches for	 A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Parthy/in$ some cases;
applying CEPA in promoting the wise	E = In  progress; F = Being  planned; G = Being updated;
use of wetlands	$H = Other \ status \ (explain \ below); I = No \ answer$

Action r9.ii.ii.- Review existing CEPA programmes and case studies and document the lessons learned regarding effective approaches from these experiences.

1. A review of existing CEPA programmes has been completed	 <u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in
2. Lessons learnt in implementing CEPA programmes have been documented	some cases; $E = In$ progress; $F = Being planned;$ G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on implementation of CEPA programmes and information available.]

## OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA) $^{\rm 4}$

**OPERATIONAL OBJECTIVE R9.III.** Provide national leadership, networks and cohesive frameworks to support and catalyse CEPA for the wise use of wetlands

× × ,	JING TOOL SECTION		
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PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

## **COP9 REPORT SECTION**

**Action r9.iii.i.-** Contracting Parties (as requested by Resolution VII.9) are urged as a matter of priority to appoint suitably qualified persons to fulfil the roles of national government and non-government Focal Points for wetland CEPA, and to advise the Ramsar Bureau of the persons fulfilling these roles and their contact details.

1. A National Government Focal Point for wetland CEPA has been appointed	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
2. A National NGO Focal Point for wetland CEPA has been appointed	 E = In progress; F= Being planned; G = Being updated;H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include information about Government CEPA and NGO CEPA Focal Points].

<sup>&</sup>lt;sup>4</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

1. A National wetland	Choose an answer
CEPA Task Force has	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases; E = In \ progress;$
been established	F= Being planned; $G$ = Being updated; $H$ = Other status (explain below);
	I = No answer

Action r9.iii.iii.- Formulate, drawing upon the *Additional Guidance on reviewing and action planning for wetland communication, education and public awareness (CEPA)* developed for this purpose, a national (and, where appropriate, sub-national, catchment or local) action plan for wetland CEPA which incorporates the conclusions to emerge from Action r9.iii.ii above, and provide a copy of this to the Ramsar Convention Bureau so that it can be made available to other Parties and interested organizations and individuals. (The Additional Guidance document is available in hard copy from the Bureau and in html at http://ramsar.org/outreach\_reviewsactionplansI.htm)

1. A National Action Plan for	<u>Choose an answer</u>
wetland CEPA has been	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases; E = In \ progress;$
developed	F= Being planned; $G$ = Being updated; $H$ = Other status (explain below);
_	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.iii.iv.- Review and, where appropriate, integrate wetland CEPA into the business of national wetland, biodiversity, forestry, agriculture, irrigation, power generation, mining, tourism, and fisheries committees, and other relevant policy and planning committees where they exist.

1. Wetland CEPA has been	<u>Choose an answer</u>
incorporated into the business of	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
sectoral policy and planning	E = In  progress; F = Being  planned; G = Being updated;
committees	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

**Action r9.iii.v.-** As part of undertaking actions r9.iii.ii, r9.iii.iii and r9.iii.iv, ensure that attention is given to the efficiency and effectiveness of communication and information-sharing systems between relevant government ministries, departments and agencies, and where necessary develop mechanisms to address any shortcomings.

1. Actions have been taken in relation to		Choose an answer
communication and information-sharing on		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
wetland issues between relevant ministries,		cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
departments and agencies		$H = Other \ status \ (explain \ below); I = No \ answer$
2 - Implementation progress since COP8 [Ple	ase inc	lude additional comments on the

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.iii.vi.- Collaborate globally and nationally to encourage synergy with the CEPA activities under other international conventions and programmes, including the *Convention on Biological Diversity*, the *United Nations Framework Convention on Climate Change*, and the *UNESCO Man and the Biosphere Programme*.

1. Actions have been taken to encourage	<u>Choose an answer</u>
synergies on CEPA activities among	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
international conventions and	E = In  progress; F = Being  planned; G = Being  updated;
programmes	H = Other status (explain below); I = No answer

Action r9.iii.vii.- Establish and maintain an on-line searchable listing of expertise in CEPA and of the CEPA Focal Points, one which can be accessed to assist CEPA activities at national and international levels, and promote this service to assist CEPA programmes and activities.

1. A roster (or equivalent tool) on	<u>Choose an answer</u>
wetland CEPA expertise in the	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
country is available	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA) <sup>5</sup>

**OPERATIONAL OBJECTIVE R9.IV.** Transfer, exchange and share CEPA information and expertise that promotes and results in the wise use of wetlands

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PLANNING TOOL SECTION
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PRIORITY:	A= High; B= Medium; C= Low; D= Not relevant; E= No answer
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

## **COP9 REPORT SECTION**

Action r9.iv.iii.- Continue to produce, distribute and share resource materials to support wetland CEPA actions

1. Materials to support wetland	Choose an answer
CEPA have been produced	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
and distributed	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.iv.iv.- Maintain, and seek to expand, the Ramsar global e-mail networks to include Ramsar Administrative Authorities, Ramsar national wetland CEPA Focal Points, CEPA professionals, Ramsar site managers, those facilities dedicated to environmental education and awareness raising, and local stakeholders. Establish and support similar national e-groups and the linking of these with the global network.

<sup>&</sup>lt;sup>5</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

N°

centres

1. A national email network on	<u>Choose an answer</u>
wetland CEPA has been	 A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
established	$E = In \ progress; F = Being \ planned; G = Being \ updated;$
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.iv.v.- Promote and seek to resource the coordination of the *Wetland Link International* programme of the *Wildfowl & Wetland Trust*, UK, in order to allow it to assist wetland education centres to create a global network and national centres of excellence for promoting CEPA, and to facilitate information exchange between centres in developed and developing countries and countries with economies in transition.

1.- National wetland centres (or equivalent facilities) are part of the Wetland Link International Programme of the Wildfowl & Wetland Trust, UK <u>(if available, please include</u> <u>number of centres or facilities)</u>

<u>Choose an answer</u>	<u>N°</u>
A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>centres</u>
D = Partly/in some cases; $E = In$ progress;	
F= Being planned; $G=$ Being updated; $H=$	
Other status (explain below); $I = No$ answer	

2.- Implementation progress since COP8 [Please include additional information on the centres or facilities that are part of the Wetland Link International Programme, and any other comments you consider relevant.]

Action r9.iv.vi.- Promote and seek to resource the twinning of wetland education centres to encourage the exchange and transfer of information and expertise between centres in developed countries and those in developing countries and countries with economies in transition.

1.- National wetland centres (or equivalent facilities) are twinned with similar facilities in other countries *(if available, please include number of centres or facilities)* 

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional information on the centres or facilities that are twinned with similar ones in other countries, and further comments you consider relevant.]

# OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA) <sup>6</sup>

**OPERATIONAL OBJECTIVE R9.V.** Improve the individual and collective capacity and opportunities of people to participate in and contribute to using wetlands wisely, through the recognition of the values of wetland resources

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## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	

<sup>&</sup>lt;sup>6</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

(text answer):	

#### **COP9 REPORT SECTION**

Action r9.v.i.- Review the current national needs and capacities in the areas of wetland CEPA, including in relation to the establishment and operations of wetland education centres (see Operational Objective r9.viii) and use this to define capacity-building priorities within the national wetland CEPA action plan (see Action r9.iii.iii)

1. A review of needs and capacities	<u>Choose an answer</u>
in the areas of wetland CEPA has	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
been completed	$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
-	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.v.ii.- In collaboration with Ramsar's International Organization Partners, identify sources of expert information and training opportunities in wetland CEPA in order to facilitate the sharing of expertise and knowledge at the local, national, regional and global levels.

1. Sources of expert information and	<u>Choose an answer</u>
training opportunities in wetland	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
CEPA have been identified	E = In  progress; F = Being planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.v.iii.- Seek resources through appropriate mechanisms to support the capacity building identified as priorities through Action r9.v.i, ensuring that key groups such as women and indigenous and rural communities are not overlooked.

1. Resources for capacity building in wetland CEPA have been sought	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in
2. Progress in obtaining resources for capacity building in wetland CEPA has been made	 some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the activities for resourcing capacity building in wetland CEPA.]

Action r9.v.iv.- Review formal educational curricula to ensure that they are incorporating information on the ecosystem services provided by wetlands, promoting the wise use principle, and recognizing the importance of CEPA in pursuing the objective of wise use.

1. A review of formal educational curricula in relation to wetland services and wise use has been carried out	$\frac{Choose \ an \ answer \ for \ each \ indicator}{A = Not \ applicable; \ B = Yes; \ C = No;}$
2. Changes in the formal educational curricula to incorporate wetland-related issues have been effected	$D = Partly/ in some \ cases; E = In \ progress;$ $F = Being \ planned; G = Being \ updated;$ $H = Other \ status \ (explain \ below); I = No \ answer$

3.- Implementation progress since COP8 [Please include additional comments on the consideration of wetland services and wise use in the formal educational curricula.]

## OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA)<sup>7</sup>

OPERATIONAL OBJECTIVE R9.VI. Foster sustained national campaigns, programmes and projects to raise community awareness of the important ecosystem services provided by wetlands as well as their social, economic and cultural values

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## PLANNING TOOL SECTION

PRIORITY:	A= High; B= Medium; C= Low; D= Not relevant; E= No answer
RESOURCING:	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

### **COP9 REPORT SECTION**

Action r9.vi.i.- Undertake national campaigns, programmes or projects to raise awareness, build community support, and promote stewardship approaches and attitudes towards wetlands.

1. National campaigns, programmes	<u>Choose an answer</u>
or projects to increase awareness on	 A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
wetland issues have been launched	E = In  progress; F = Being  planned; G = Being updated;
	H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.vi.ii.- Celebrate *World Wetlands Day* with appropriate national and local events and promotions and the distribution of resource materials, in order to raise awareness of wetland values and functions

1. World Wetlands Day	<u>Choose an answer</u>
activities have been carried	 A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases; $E = In$ progress; $F =$
out	Being planned; $G =$ Being updated; $H =$ Other status (explain below); $I =$ No answer

2.- Implementation progress since COP8 [Please include additional information on the WWD activities that have taken place, if any, at national and local levels.]

Action r9.vi.iii.- Collaborate with the media to inform decision-makers and the broader society about the values and benefits of wetlands.

1. Collaboration with the media	Choose an answer	
has been systematically used to	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
convey the wetland message	$E = In \ progress; F = Being \ planned; G = Being \ updated;$	
	$H = Other \ status \ (explain \ below); I = No \ answer$	
2 Implementation progress since COP8 [Please include additional comments on the		

implementation of this action.]

<sup>&</sup>lt;sup>7</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

Action r9.vi.iv.- Promote appropriate *Wetlands of International Importance* as 'demonstration sites' for Ramsar's wise use principle and ensure that they are suitably equipped in terms of capacity, signage, and interpretive materials.

1.- Actions have been taken to promote and equip Ramsar site(s) as demonstration sites for the wise use principle <u>(if available, please include number of sites)</u> <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Otherstatus (explain below); I = No answer <u>N°</u> <u>Ramsar</u> <u>sites</u>

2.- Implementation progress since COP8 [Please include information on the actions taken, the Ramsar site(s) equipped, and any other additional comments you consider relevant.]

# OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC AWARENESS (CEPA)<sup>8</sup>

**OPERATIONAL OBJECTIVE R9.VII.** Support and develop mechanisms to ensure that **CEPA** processes are incorporated into participatory, multi-stakeholder wetland management

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## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
RESOURCING:	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

## **COP9 REPORT SECTION**

Action r9.vii.iii.- Ensure that multi-stakeholder bodies are in place to guide and inform catchment/river basin and local wetland-related planning and management, and that these bodies include appropriate expertise in CEPA.

1. CEPA expertise has been	<u>Choose an answer</u>	
incorporated into catchment/river	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$	
basin planning and management	E = In  progress; F = Being  planned; G = Being  updated;	
tools	$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r9.vii.v.- Where they do not already exist, introduce into site management plans the appropriate strategies and actions for complementary communication, education and public awareness

1 CEPA strategies and actions have been incorporated into the management plans of Ramsar sites <u>(if available,</u> <u>please include number of sites)</u>	$\frac{Choose \ an \ answer}{A = Not \ applicable; B = Yes; C = No;}$ $D = Partly/in \ some \ cases; E = In \ progress; F= Being$ $planned; G = Being \ updated; H = Other \ status$ $(explain \ below); I = No \ answer$	<u>N°</u> <u>Ramsar</u> <u>sites</u>	
2 Implementation progress since COP8 [Please include information on the actions taken, the			

Ramsar site(s) involved, and other additional comments you consider relevant.]

<sup>&</sup>lt;sup>8</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

## **OPERATIONAL OBJECTIVE 9. COMMUNICATION, EDUCATION AND PUBLIC** AWARENESS (CEPA) 9

## **OPERATIONAL OBJECTIVE R9.VIII.** Promote and support the role of wetland and other education centres as focal points for global, national and local CEPA efforts

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## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

## **COP9 REPORT SECTION**

Action r9.viii.i.- Seek to establish education centres at Ramsar and other wetland sites to provide focal points for local and national CEPA activities.

1 Education centres have been established at Ramsar sites and other wetlands <u><i>(if</i></u>	 $\frac{Choose \ an \ answer}{A = Not \ applicable; B = Yes; C = No;}$	<u>Nº centres</u>
available, please include number of centres	D = Partly/in some cases; $E = In$ progress;	<u>N° wetlands/</u>
and sites)	F= Being planned; $G=$ Being updated;	<u>Ramsar sites</u>
	H = Other status (explain below); $I = No$	
	answer	

2.- Implementation progress since COP8 [Please include information on the centres established and the Ramsar site(s) involved, and other additional comments you consider relevant.]

3 Additional education centres are planned	<u>Choose an answer</u>	Nº centres
for Ramsar sites and other wetlands <i>(if</i>	A = Not applicable; B = Yes; C = No;	
available, please include number of centres	D = Partly/in some cases; $E = In$ progress;	<u>N° wetlands/</u>
and sites)	F= Being planned; $G=$ Being updated;	<u>Ramsar sites</u>
	$H = Other \ status \ (explain \ below); I = No$	
	answer	

4.- Implementation progress since COP8 [Please include information on the centres planned and the Ramsar site(s) involved, and other additional comments you consider relevant.]

Action r9.viii.ii.- Where we land education centres exist, review the information they present and ensure that it is serving to promote in suitable ways the Ramsar Convention and its wise use principle, and also that the centres are helping to foster communication and, where appropriate, participation, among the local wetland management 'actors' and stakeholders

1. The information provided at wetland	<u>Choose an answer</u>
education centres has been reviewed to ensure	A = Not applicable; B = Yes; C = No; D = Partly/in
that it is in line with the Convention's principles	some cases; $E = In$ progress; $F = Being$ planned;
and goals	G = Being updated; $H = Other$ status (explain below);
	I = No answer

<sup>&</sup>lt;sup>9</sup> The Operational Objectives and Actions listed here are those adopted by Resolution VIII.31 (Annex 1), which fully incorporate and expand upon the 15 Actions as listed in Ramsar's Strategic Plan 2003-2008 (Resolution VIII.25).

Action r9.viii.iv.- Seek to involve suitable places of learning, education and training (museums, zoos, aquaria, botanic gardens and related institutions) in national CEPA efforts; encourage the development of wetlandrelated interpretative exhibits and programmes at such venues, and facilitate linkages with wetland-based centres. (see also Operational Objective R9.v).

1.- Places of learning, education and training (museums, zoos, aquaria, botanic gardens, etc.) are involved in national CEPA efforts and activities *(if available, please* include number of facilities)

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F =Being planned; G = Being updated; H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include information on the facilities involved in national CEPA efforts and activities, and any other additional comments you consider relevant.]

### **OPERATIONAL OBJECTIVE 10. DESIGNATION OF RAMSAR SITES**

**OPERATIONAL OBJECTIVE 10.1.** Apply the Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance (Ramsar Handbook 7)

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PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
RESOURCING:	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

#### **COP9 REPORT SECTION**

Action 10.1.1.- Renew efforts to apply the Strategic Framework and guidelines for the future development of the Ramsar List (Resolution VII.11) including, as a matter of priority the establishment of a strategy and priorities for the further designation of Ramsar sites so as to achieve, as soon as possible, the coherent national networks called for in the Vision for the List. (Resolution VIII.10).

GLOBAL TARGET 2003-2005: Report on implementation progress to the Ramsar Bureau by 31 December 2003, with consolidated Bureau report circulated to all Parties by 31 March 2004. Each CP which has not designated a Ramsar site since accession to the Convention to have designated at least one new site. Designation of a further 55 million ha and 250 Ramsar sites, as progress towards global targets of 2500 sites and 250 million ha by 2010.

1. A strategy and priorities have been established for further designation of Ramsar sites, in application of the Strategic Framework for the Ramsar List

Choose an answer A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F = Being planned;  $G = Being \ updated; H = Other \ status \ (explain \ below);$ I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

N°

facilities

0

-

. . .

sites

Action r10.1.i.- Identify all wetlands which potentially qualify for designation as Ramsar sites, as a concrete output of the strategy and priorities called for in Action 10.1.1, establish targets for future designation in terms of number of sites to be designated, and communicate these targets to each meeting of the Conference of the Parties and to the Ramsar Bureau. (Resolution VIII.10)

See action 1.1.2	
1. All potential Ramsar sites have been	<u>Choose an answer</u>
identified and targets for future	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
designations have been defined.	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r10.1.ii.- Use the appropriate 1% thresholds contained in Waterbird Population Estimates 3rd Edition in identifying and designating Wetlands of International Importance under Criterion 6 of the Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance (Resolution VIII.11). (Resolution VIII.38)

1.- The appropriate 1% thresholds contained in Waterbird Population Estimates 3rd Edition have been used in identifying and designating Ramsar sites under Criterion 6 (if applicable, please include number of sites designated under Criterion 6)

been done *(if applicable, please include* 

number of sites designated).

<u>Choose an answer</u>	_ <u>N°</u>
A = Not applicable; $B = Yes$ ;	<u>Ramsar</u>
C = No; D = Partly/in some cases;	<u>sites</u>
$E = In \ progress; F = Being \ planned;$	
E = In progress; F = Being planned; G = Being updated; H = Other status	
(explain below); I = No answer	

D = Partly/in some cases; E = In progress;

 $H = Other \ status \ (explain \ below); I = No \ answer$ 

F= Being planned; G = Being updated;

2.- Implementation progress since COP8 [Please include the list of designated sites and any other additional comments on the implementation of this action that you consider relevant.]

Action 10.1.2.- In undertaking Action 10.1.1, give priority attention to the designation sites for each representative, rare or unique wetland types present in the territory of a Contracting Party, as well as to wetland types currently under-represented in the Ramsar List, including, inter alia, karst and other subterranean hydrological systems, coral reefs, mangroves, seagrass beds, salt marshes, tidal flats, peatlands, wet grasslands, temporary pools, arid-zone wetlands and mountain wetlands (Resolution VIII.12), and in so doing apply the guidelines so far approved by the COP to assist in the designation of some of these wetland types (Resolutions VIII.11 and VIII.33), and report on progress to COP9.

See action 1.1.2			
1 Designation as Ramsar sites of		<u>Choose an answer</u>	<u>N°</u>
representative, rare or unique wetland types		A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>Ramsar</u>
present in the territory has been done <i>(if</i>		D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
applicable, please include number of sites		F= Being planned; $G=$ Being updated; $H=$	
designated).		Other status (explain below); $I = No$ answer	
2 Implementation progress since COP8 [Please include the list of designated sites and other additional comments on the implementation of this action that you consider relevant.]			
3 Designation of wetland types currently		<u>Choose an answer</u>	<u>N°</u>
under-represented in the Ramsar List has		A = Not applicable; B = Yes; C = No;	<u>Ramsar</u>

4.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments on the implementation of this action that you consider relevant.]

Action 10.1.3.- Give priority to the designation of coastal and marine Ramsar sites, as a contribution to the WSSD target of establishing representative networks of marine protected areas by 2012.<sup>10</sup>

See action 1.1.2			
1 Designation of coastal and marine		<u>Choose an answer</u>	<u>N°</u>
Ramsar sites has been done <u>(if</u>		A = Not applicable; B = Yes; C = No; D = Partly/in	<u>Ramsar</u>
applicable, please include number of		some cases; E = In progress; F= Being planned;	<u>sites</u>
sites designated).		G = Being updated; $H = O$ ther status (explain below);	
		I = No answer	
2 - Implementation progress since COP	8 IPleas	e include the list of designated sites and oth	er

2.- Implementation progress since COP8 [Please include the list of designated sites and additional comments you consider relevant.]

Action 10.1.4.- In addition to the priority established in 10.1.2, also assign priority to the designation as Ramsar sites of wetlands hosting globally threatened species and species that are unique or endemic to the territory of a Contracting Party or for which the territory supports a significant proportion of the global extent of the species.

See action 1.1.2		
1 Designation of Ramsar sites supporting globally	<u>Choose an answer</u>	<u>N°</u>
threatened species and species that are unique or	A = Not applicable; $B = Yes$ ;	<u>Ramsar</u>
endemic, or for which the territory supports a	C = No; D = Partly/in some cases;	<u>sites</u>
significant proportion of the global extent of the	E = In  progress;  F = Being  planned;	
species, has been done <i>(if applicable, please include</i>	G = Being updated; $H = Other$ status	
<u>number of sites designated).</u>	(explain below); $I = No$ answer	

2.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments you consider relevant.]

Action r10.1.iv.- Collaborate in the identification and designation as Ramsar sites of national and international site networks for migratory species, including migratory waterbirds, as a contribution to other initiatives under related international and regional environmental conventions and programmes, including, inter alia, the Convention on Migratory Species and its Agreements such as the African-Eurasian Waterbirds Agreement (AEWA), and other existing arrangements such as the North American Waterfowl Management Plan, the Western Hemisphere Shorebird Reserve Network, and the Asia-Pacific Migratory Waterbird Conservation Strategy. (Resolution VIII.10)

See action 12.2.2 1.- Designation of Ramsar sites that form part of networks for migratory species has been done *(if applicable, please* include number of sites designated).

<u>Choose an answer</u>	<u>N°</u>
A = Not applicable; $B = Yes$ ; $C = No$ ;	Ramsar
D = Partly/in some cases; $E = In$ progress; $F = Being$	<u>sites</u>
planned; $G = Being$ updated; $H = Other$ status	
(explain below); I = No answer	

2.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments you consider relevant.]

Action 10.1.5.- Designate, as a priority, those eligible sites that are not under any form of protective or sustainable use management regime, including those utilised for agriculture, as the basis for accelerating the establishment of such regimes, and ensure that this is done soon after designation.

<sup>&</sup>lt;sup>10</sup> In line with Articles 1.1 and 2.1 of the Convention, which include as Ramsar wetlands areas of marine water the depth of which at low tide does not exceed six metres, and indicates that Ramsar sites may "incorporate islands or bodies of marine water deeper than six metres at low tide lying within the wetlands.'

1.- Designation of Ramsar sites that are not under any form of protective or sustainable use management regime, including those utilised for agriculture, has been done <u>(*if applicable, please*</u> <u>include number of sites designated).</u>

	<u>Choose an answer</u>
-	A = Not applicable; B = Yes;
	C = No; D = Partly/in some cases;
	$E = In \ progress; F = Being \ planned;$
	G = Being updated; $H = Other$ status
	<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments you consider relevant.]

Action 10.1.6.- Consistent with the *Guidelines for international cooperation under the Ramsar Convention on Wetlands* (Ramsar Handbook 9), designate the national area of transboundary wetlands as a Ramsar site and invite the concerned neighboring country(ies) to do likewise, with a view to establishing a harmonized management regime for the entire wetland.

1.- Designation as Ramsar sites of the national area of transboundary wetlands has been done *(if applicable, please include number of sites designated).* 

<u>Choose an answer</u>
A = Not applicable; $B = Yes$ ; $C = No$ ;
D = Partly/in some cases; $E = In$ progress;
F= Being planned; $G=$ Being updated; $H=$
A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments you consider relevant.]

Action r10.1.v.- Identify additional high Andean wetlands for inclusion in the List of Wetlands of International Importance. (Resolution VIII.39)

1.- High Andean wetlands have been designated as Ramsar sites <u>(if applicable, please include number of sites designated).</u>

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F= Beingplanned; G = Being updated;<math>H = Other status (explain below); I = No answer <u>N°</u> <u>Ramsar</u> <u>sites</u>

N°

<u>Ramsar</u>

sites

2.- Implementation progress since COP8 [Please include the list of designated sites and other additional comments you consider relevant.]

Action r10.1.xi.- Develop, for consideration by COP9, additional Criteria and guidelines for the identification and designation of Ramsar sites concerning their socio-economic and cultural values and functions that are relevant to biological diversity, as listed in Annex 1 of the *Convention on Biological Diversity (CBD)*, which would be applied on each occasion in conjunction with one or more existing Criteria for the identification and designation of Ramsar sites; and include in this work a full analysis of the implications for Contracting Parties of the implementation of such Criteria for the management of Ramsar sites, including Contracting Party obligations and responsibilities for maintaining the ecological character of any sites so selected in order to ensure that the coherent national networks of Ramsar sites fully incorporate all relevant aspects of the biological diversity of wetlands. (Resolution VIII10)

1. The Party has contributed to the elaboration	<u>Choose an answer</u>
of additional Criteria and guidelines concerning	A = Not applicable; B = Yes; C = No; D = Partly/in
socio-economic and cultural values and	some cases; E = In progress; F= Being planned;
functions that are relevant to biological diversity	G = Being updated; $H = Other$ status (explain below);
	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

<u>N⁰</u>

Ramsar

<u>sites</u>

Action r10.1.xviii.- [The STRP has been asked to] review . . . the ecological roles played by reservoirs and other human-made wetlands, including their use by aquatic and other water-dependent biota, and prepare guidance for Contracting Parties concerning the identification and designation of such wetlands for the Ramsar List, taking into account the experience gained by Parties that have already done so. (Resolution VIII.2)

1. The Party's experience with the	<u>Choose an answer</u>
ecological roles played by reservoirs and	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
other human-made wetlands, and lessons	E = In  progress; F = Being  planned; G = Being updated;
learned, have been communicated to the	$H = Other \ status \ (explain \ below); I = No \ answer$
STRP for inclusion in its review	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 10.1.8.- Continue to support the work of *Wetlands International* and others in the updating for each COP of the 1% thresholds for waterbird populations for the application of Criterion 6 for Ramsar site designation, having first undertaken international scientific consultation on its contents; seek to provide such population information for other wetland-dependent taxa; and apply this information for the designation of Ramsar sites. (Refer also to Operational Objective 12.2.)

1. Contributions have been made to	<u>Choose an answer</u>
the updating of the 1% thresholds for	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
waterbird populations	E = In  progress; F = Being  planned; G = Being updated;
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the contributions made.]

3. Populations information for		<u>Choose an answer</u>		
wetland-dependent taxa other than		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;		
waterbirds have been provided to		E = In  progress; F = Being  planned; G = Being updated;		
Wetlands International		$H = Other \ status \ (explain \ below); I = No \ answer$		
	0. (1)1			

4.- Implementation progress since COP8 [Please include additional comments on the information provided.]

Action r10.1.xxi.- Assist *Wetlands International* and *BirdLife International* through the continued collection and supply of population data on waterbirds, including globally threatened species and those species identified by *BirdLife International* in *Threatened Birds of the World* as being data deficient. (Resolution VIII.38)

A = Not applicable; B = Yes; C = No; D = Parthy/in some cases; E = In progress; F = Being planned; G = Being updated;
H = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on the information available about population data on waterbirds.]

#### **OPERATIONAL OBJECTIVE 10. DESIGNATION OF RAMSAR SITES**

**OPERATIONAL OBJECTIVE 10.2.** Maintain the Ramsar Sites Database and constantly update it with the best available information, and use the database as a tool for guiding the further designation of wetlands for the List of Wetlands of International Importance

Go to previous Operational Objective

Go to next Operational Objective

- <u>Go to Table of Contents</u>

### PLANNING TOOL SECTION

PRIORITY:		A= High; B= Medium; C= Low; D= Not relevant; E= No answer		
<b>RESOURCING:</b>		A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer		
TARGETS (text answer):				
PLANNED ACTIVITIES				
(text answer):				
CODO DEDOD'T SECTION				

#### **COP9 REPORT SECTION**

Action 10.2.2.- Ensure that the social and cultural values and features of listed sites are fully recognized in the descriptions of Ramsar sites in the *Information Sheet on Ramsar Wetlands*, as the basis for their incorporation in site management planning.

1. Special care has been taken to include the	Choose an answer	
social and cultural values and features in the	A = Not applicable; B = Yes; C = No; D = Partly/in	
'Information Sheets on Ramsar Wetlands'	some cases; $E = In$ progress; $F = Being$ planned;	
submitted for inclusion in the Ramsar Database	G = Being updated; $H = Other$ status (explain below);	
	I = No answer	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 10.2.3.- Submit missing or incomplete data sheets and/or maps of listed sites as a matter of utmost urgency, and also ensure that all previously submitted site descriptions are in the format of the approved *Information Sheet on Ramsar Wetlands*.

1. All missing or incomplete data	Choose an answer
sheets and/or maps of Ramsar sites	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
have been submitted to the Ramsar	E = In  progress; F = Being planned; G = Being updated; H = Other
Bureau	status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 10.2.4.- Fully update and submit revised Ramsar Information Sheets as frequently as necessary to record changes in the status of sites, and at least at intervals of not more than six years, so that they can be used for reviewing change in ecological character and progress in achieving the Vision and Objectives of the Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance (Ramsar Handbook 7) at each COP.

1. All required updates of the		<u>Choose an answer</u>			
Information Sheet on Ramsar		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;			
Wetlands have been submitted to the		E = In  progress; F = Being planned; G = Being updated;			
Ramsar Bureau		$H = Other \ status \ (explain \ below); I = No \ answer$			

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## **OPERATIONAL OBJECTIVE 11. MANAGEMENT PLANNING AND MONITORING OF RAMSAR SITES**

### **OPERATIONAL OBJECTIVE 11.1.** Maintain the ecological character of all Ramsar sites

Go to previous Operational Objective

Go to next Operational Objective - Go to Table of Contents

## PLANNING TOOL SECTION

PRIORITY:	A	= High; B= Medium; C= Low; D= Not relevant; E= No answer
<b>RESOURCING:</b>	A	= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer
TARGETS (text answer):		
PLANNED ACTIVITIES		
(text answer):		

#### **COP9 REPORT SECTION**

Action 11.1.1.- Consistent with Article 3.1 of the Convention, define and apply the measures required to maintain the ecological character of each listed site, using as the basis for this the official definitions of "ecological character" and "change in ecological character" adopted by Resolution VII.10 and the integrated package of Convention tools for site management as presented in Ramsar Handbook 8 as well as the supplementary guidance adopted by COP8, and ensure that this information is included in the Information Sheet on Ramsar Wetlands.

1.- The measures required to maintain the ecological character of Ramsar sites have been defined and applied *(if available, please* include number of sites where measures have been applied).

Choose an answer A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress;F= Being planned; G= Being updated; H=Other status (explain below); I = No answer

Nº Ramsar sites

2.- Implementation progress since COP8 [Please include the list of sites involved and any additional comments on the implementation of this action that you consider relevant.]

Action 11.1.2.- Apply the Convention's New Guidelines for management planning for Ramsar sites and other wetlands (Resolution VIII.14) to develop management plans or strategies for all Ramsar sites.

1. The New Guidelines for management planning have been used in the development of management plans or strategies

Choose an answer A = Not applicable; B = Yes; C = No; D = Partly/in some cases;E = In progress; F = Being planned; G = Being updated; H = Otherstatus (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the way the guidelines have been used.]

MANAGEMENT PLANS AT RAMSAR SITES	Nº Ramsar sites		
3 Ramsar sites with management plans or strategies in place			
4 Ramsar sites with management plans or strategies in place and being fully applied			
5 Ramsar sites with management plans or strategies being prepared			
6 Ramsar sites with management plans or strategies being revised or updated			
7 Implementation progress since COP8 [Please include the list of Ramsar sites whose management plans fall under each category, and any additional comments you consider relevant.]			

Action r11.1.i.- When reviewing and updating existing management plans, recognize that other management planning processes exist, especially where other designations apply to the same areas that are listed as Ramsar sites, and that these may be valid alternatives for delivering management planning where such approaches adequately and fully implement clearly stated conservation objectives to ensure the conservation and wise use of these wetlands. (Resolution VIII.14)

MANAGEMENT PLANS AT RAMSAR SITES (CONT.)	
1 Ramsar sites in which management plans developed under other processess (e.g.,	

Biosphere Reserves) are being applied

2.- Implementation progress since COP8 [Please include the list of Ramsar sites under this category, and any other comments you consider relevant.]

Action r11.1.ii.- Utilize all the available Ramsar tools and guidance to assist in management planning processes, including *inter alia* the description and maintenance of ecological character and designing a monitoring programme (Resolution VI.1); the wetland risk assessment and indicators (Resolution VII.10); the guidance on impact assessment (Resolution VIII.9) and on wetland restoration, including identification of sites appropriate for restoration (Resolution VIII.16); and, where appropriate, the *Guidelines for Global Action on Peatlands* (Resolution VIII.17). (Resolution VIII.14)

1. The full array of Ramsar tools and guidance have been used in the development or updating of management plans for wetland sites

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.iii.- Take note of the emphasis in the New Guidelines for management planning for Ramsar sites and other wetlands (Resolution VIII.14) on ensuring the involvement of all stakeholders in all stages of the management planning process, and utilize the guidelines adopted by Resolution VII.8 on *Establishing and strengthening local communities' and indigenous peoples' participation in the management of wetlands* (Ramsar Handbook no. 5) and the *Guiding principles for taking into account the cultural values of wetlands for the effective management of sites* annexed to Resolution VIII.19 to assist in this process. (Resolution VIII.14)

1. All stakeholders have been fully	Choose an answer
involved in the management	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
planning processes	E = In  progress; F = Being planned; G = Being updated; H = Other status
	$(explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.iv.- Take into account, when planning the management of Ramsar sites and other wetlands, the wider management implications of activities within river basins and other catchments, which duly acknowledge the need for appropriate implementation of agricultural practices (Resolution VIII.34), applying Resolution VII.18 on *Guidelines for integrating wetland conservation and wise use into river basin management* (Ramsar Handbook no. 4), and the guidance adopted by COP8 on integrated coastal zone management (Resolution VIII.4) and on the allocation and management of water for maintaining the ecological functions of wetlands (Resolution VIII.1). (Resolution VIII.14)

1. The wider management implications (e.g.,	Choose an answer
agricultural practices, river basin management,	A = Not applicable; B = Yes; C = No; D = Partly/in
coastal zone management) have been taken into	some cases; $E = In$ progress; $F = Being$ planned;
account in preparing the management plans for	$G = Being \ updated; H = Other \ status \ (explain \ below);$
Ramsar sites	I = No answer

Action r11.1.v.- Include in each management plan for a Ramsar site an objective of maintenance of the ecological character of the site so as to provide a basis for implementation of Article 3.1 of the Convention, in recognition that this greatly facilitates the identification, reporting and resolution of changes in ecological character (refer also to Operational Objective 11.2). (Resolution VIII.8)

1 Measures to maintain ecological	<u>Choose an answer</u>	<u>N°</u>
character have been incorporated into	A = Not applicable; B = Yes; C = No;	<u>Ramsar</u>
the site management plans (if available,	D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
please include number of sites)	F= Being planned; $G=$ Being updated;	
· · · · · · · · · · · · · · · · · · ·	H = Other status (explain below); $I = No$ answer	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.vi.- Manage wetlands so as to increase their resilience to climate change and extreme climatic events, and reduce the risk of flooding and drought in vulnerable countries by, *inter alia*, promoting wetland and watershed protection and restoration (refer also to Operational Objective 4.1). (Resolution VIII.3)

1. The need to increase wetland resilience to	Choose an answer
climate change and extreme climatic events has	A = Not applicable; B = Yes; C = No; D = Partly/in
been taken into account in management	some cases; $E = In$ progress; $F = Being$ planned;
planning	G = Being updated; $H = Other$ status (explain below);
1 0	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.vii.- Apply waterbird monitoring data, and analyses drawn from them, when appropriate, as a means of providing objective information for site management planning and the evaluation of national or regional wetland policies. (Resolution VIII.38)

1. Waterbird data and analysis derived	Choose an answer
from them have been used in	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
management planning	E = In  progress; F = Being planned; G = Being updated; H = Other
	status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.x.- With the support of Contracting Parties and IOPs, the Ramsar Bureau should identify agriculture-related management practices developed for areas that include Ramsar sites, and contribute this information to the preparation of the guidelines as requested in Action r11.1.ix and share this information with the secretariats of CBD and the *Convention to Combat Desertification* (CCD). (Resolution VIII.34)

1. Assistance has been provided to the	<u>Choose an answer</u>
Ramsar Bureau in the identification of	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
agriculture-related management practices	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
developed for areas that include Ramsar sites	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Г

Action r11.1.xii.- Identify examples of effective management and exemplary models at Ramsar sites and other wetlands for listing on the San José Record and submit nominations for consideration through the approved procedure, once established. (Resolution VIII.15)

1 Best-practice examples of effective	<u>Choose an answer</u>	<u>N°</u>
management of Ramsar sites have been	A = Not applicable; B = Yes; C = No;	<u>Ramsar</u>
identified for possible nomination to the	D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
San José Record <u>(if applicable, please</u>	F= Being planned; $G=$ Being updated; $H=$ Other	
include number of sites)	status (explain below); I = No answer	

2.- Implementation progress since COP8 [Please include the list of Ramsar sites identified and additional comments on the implementation of this action.]

Action 11.1.4.- Promote, as necessary, the establishment and implementation of zoning measures for larger Ramsar sites, wetland reserves, and other wetlands (Recommendation 5.3 and Resolution VIII.14) and strict protection measures for certain Ramsar sites and other wetlands of small size and/or particular sensitivity (Recommendation 5.3).

1 Zoning measures have been	<u>Choose an answer</u>	<u>N°</u>
established for larger Ramsar sites <u>(if</u>	A = Not applicable; B = Yes; C = No;	<u>Ramsar</u>
available, please include number of	D = Parthy/in some cases; E = In progress; F = Being	<u>sites</u>
<u>sites)</u>	planned; $G = Being updated; H = Other status$ (explain below); $I = No$ answer	

2.- Implementation progress since COP8 [Please include the list of Ramsar sites with zoning measures, and additional comments you consider relevant.]

	at	N TO
3 Strict protection measures have been	<u>Choose an answer</u>	<u>N°</u>
established for Ramsar sites of small	A = Not applicable; B = Yes; C = No;	<u>Ramsar</u>
size and/or particular sensitivity <u>(if</u>	D = Partly/in some cases; $E = In$ progress; $F = Being$	<u>sites</u>
available, please include number of	planned; $G = Being$ updated; $H = Other$ status	
<u>sites)</u>	$(explain \ below); I = No \ answer$	

4.- Implementation progress since COP8 [Please include the list of Ramsar sites with strict protection measures, and any additional comments you may consider relevant.]

Action 11.1.5.- Consider as a matter of priority the establishment of cross-sectoral site management committees for Ramsar sites, involving relevant government agencies, local community representatives, and other stakeholders, including the business sector.

	<u>Nº Rams</u>	<u>ar sites</u>
1 Site management committees have been established at Ramsar sites <u>(if available, please</u> <u>include number of sites)</u>	<u>Choose an answer for each indicator</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress;	
2 Cross-sectoral site management committees established at Ramsar sites <u>(if available, please</u> <u>include number of sites)</u>	F= Being planned; G = Being updated; H = Other status (explain below); I = No answer	

3.- Implementation progress since COP8 *[Please include the list of Ramsar sites with management* committees under each category, and additional comments you consider relevant.]

Action r11.1.xiv.- Give priority for support to the development of coherent national and international networks of Ramsar sites and their effective management, in recognition of their essential values and functions in combating poverty through the sustainable use of their ecosystems and their role in maintaining the quality and quantity of water, including at the basin scale; and give priority to projects addressing these issues in the future operation of the Small Grants Fund. (Resolution VIII.10)

1. Actions have been taken to develop co	herent	<u>Choose an answer</u>
national and international networks of R	amsar	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$
sites and their effective management as	a tool	some cases; $E = In progress; F = Being planned;$
for combating poverty		G = Being updated; $H = Other$ status (explain below);
		I = No answer

Action 11.1.6.- Continue to give high priority in the Operational Guidelines for the Small Grants Fund to support for management planning at Ramsar sites.

1. Project proposals to support	<u>Choose an answer</u>
management planning of Ramsar sites	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
have been submitted to the Small Grants	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
Fund	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.1.xv.- Take into account the General guidance for interpreting "urgent national interest" under Article 2.5 of the Convention and considering compensation under Article 4.2 of the Convention (Resolution VIII.20) when invoking the right under Article 2.5 and considering compensation in those cases where the boundaries of sites included in the Ramsar List are restricted or a Ramsar site is deleted from the List. (Resolution VIII.20)

1.- Article 2.5 of the Convention has been invoked to reduce the area of Ramsar sites and/or to delete sites from the List, and Article 4.2 (compensation) has been applied *(if applicable, please include number of sites)* 

<u>Choose an answer</u>	<u>N°</u>
A = Not applicable; B = Yes; C = No;	Ramsar
D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
F= Being planned; $G=$ Being updated; $H=$	
Other status (explain below); I = No answer	

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2.- Implementation progress since COP8 [Please include the list of Ramsar sites concerned, and additional comments on the implementation of this action.]

## OPERATIONAL OBJECTIVE 11. MANAGEMENT PLANNING AND MONITORING OF RAMSAR SITES

**OPERATIONAL OBJECTIVE 11.2.** Monitor the condition of Ramsar sites, notify the Ramsar Bureau without delay of changes affecting Ramsar sites as required by Article 3.2, and apply the Montreux Record and Ramsar Advisory Mission as tools to address problems

Go to previous Operational Objective Go to next Operational Objective

## PLANNING TOOL SECTION

PRIORITY:	A= High; B= Medium; C= Low; D= Not relevant; E= No answer
<b>RESOURCING</b> :	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

### **COP9 REPORT SECTION**

Action 11.2.1.- Establish for each Ramsar site an effective monitoring programme, ideally as part of the site management plan, which is designed to detect and provide early warning of changes in ecological character. In so doing, use the Convention's framework for designing an effective monitoring programme (Resolution VI.1) and its *Wetland Risk Assessment Framework* (Resolution VII.10) (Ramsar Handbook 8).

	<u>NºRams</u>	<u>ar sites</u>
1 Monitoring programmes have been established	Choose an answer for each indicator	
at Ramsar sites <i>(if available, please include number</i>	A = Not applicable; B = Yes;	
<u>of sites</u> )	$C = No; D = Partly/in some \ cases;$	
2 Monitoring programmes are part of the site management plan <u>(if available, please include</u> <u>number of sites)</u>	E = In progress; F= Being planned; G = Being updated; H = Other status (explain belom); I = No answer	

3.- Implementation progress since COP8 [Please include the list of Ramsar sites falling under each category, and any additional comments you consider relevant about monitoring programmes.]

Action 11.2.2.- Ensure that sites on the Ramsar List are used as baseline and reference areas for national, supranational/regional, and international environmental monitoring to detect trends in the loss of biological diversity, climate change and the processes of desertification (Objective 4.1 of the Objectives for the List (Resolution VII.11), and report on status and trends to each meeting of the Conference of the Parties.

1.- Ramsar sites are used as baseline and<br/>reference areas for national<br/>environmental monitoring (*if applicable*,<br/>*please include number of sites*)Choose an answer<br/>A = Not applicable<br/>D = Parthy/in some<br/>planned; G = Being<br/><math>(a,b) is the plane include of the plane incl

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status	<u>Nº</u> <u>Ramsar</u> <u>sites</u>
$(explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include the list of Ramsar sites concerned, and any additional comments on the implementation of this action.]

3.- Status and trends on the loss of biological diversity, climate change and the process of desertification *[Please include a summary of the cited issues and provide reference citation to any relevant publications, reports or analyses.]* 

Action 11.2.3.- Ensure that at Ramsar sites where change in ecological character may occur as a result of proposed developments or changes in territorial and/or water use which have potential to affect them, an impact assessment is carried out which considers the full range of environmental, social and economic benefits and functions provided by the wetland, and that the resulting conclusions are communicated to the Ramsar Bureau, in line with Article 3.2 of the Convention, and fully taken into account by the authorities concerned.

See action 2.2.3

1. Proposed developments that may affect the ecological character of Ramsar sites have been subject to EIAs, and the results communicated to the Ramsar Bureau pursuant to Article 3.2

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r11.2.iv.- Put in place, as a matter of high priority in fulfillment of 3.2 of the Convention, mechanisms in order to be informed at the earliest possible time, including through reports by national authorities and local and indigenous communities and NGOs, if the ecological character of any wetland included in the Ramsar List has changed, is changing or is likely to change. (Resolution VIII.8)

1. Mechanisms have been established to	<u>Choose an answer</u>
collect information on changes in	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
ecological character of Ramsar sites in	E = In  progress; F = Being planned; G = Being updated;
accordance with Article 3.2	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 11.2.4.- In fulfilment of Article 3.2 of the Convention, report to the Ramsar Bureau without delay all actual or likely changes in ecological character on Ramsar sites, and include Ramsar sites "where changes in ecological character have occurred, are occurring or are likely to occur" in the *Montreux Record* as appropriate.

1 Changes or likely changes (both positive and negative) in ecological character at Ramsar sites have occurred or may occur (Art. 3.2) <u>(if applicable, please</u> <u>include number of sites)</u>	<u>Choose an answer for each</u> <u>indicator</u> A = Not applicable; B = Yes;	<u>N°</u> <u>Ramsar</u> <u>sites</u>
2 Changes or likely changes in ecological character of Ramsar sites have been reported to the Ramsar Bureau pursuant to Article 3.2	C = No; D = Partly/in some cases; E = In progress; F= Being planned;	
3 Ramsar sites were included in the Montreux Record since COP8 <u>(<i>if applicable, please include number of sites</i>)</u>	G = Being plannea, G = Being updated; H = Other status (explain below); I = No answer	<u>N°</u> <u>Ramsar</u> <u>sites</u>

4.- Implementation progress since COP8 [Please include information on the changes or likely changes in ecological character, and list the sites affected.]

5.- Implementation progress since COP8 [Please include information on the steps followed to include sites in the Montreux Record since COP8.]

Action r11.2.vi.- Utilize all appropriate mechanisms to address and resolve as soon as practicable the matters for which a site may have been the subject of a report pursuant to Article 3.2; and once those matters have been resolved, submit a further report, so that both positive influences at sites and changes in ecological character may be fully reflected in reporting under Article 3.2 and in the reporting to all meetings of the COP in order to establish a clear picture of the status and trends of the Ramsar site network at three-year intervals (Resolution VIII.8)

1. Actions have been taken to address		Choose an answer			
the problems that have originated a		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;			
report to the Ramsar Bureau pursuant		E = In  progress; F = Being  planned; G = Being  updated; H = Other			
to Article 3.2		status (explain below); $I = No$ answer			
2 - Implementation progress since COP8 (Please include additional comments on the actions taken 1					

2.- Implementation progress since COP8 [Please include additional comments on the actions taken.]

Action 11.2.5.- For sites included in the *Montreux Record* request a *Ramsar Advisory Mission* of independent experts, where appropriate, to review the problems affecting the site and offer recommendations for remedial actions.

GLOBAL TARGET 2003-2005: For all sites on the *Montreux Record*, and which have not been subject to a *Ramsar Advisory Mission (RAM)*, CPs to request such a Mission prior to COP9.

1 Ramsar Advisory Missions have been	<u>Choose an answer</u>	<u>N°</u>
requested to review the problems at	 A = Not applicable; B = Yes; C = No;	Ramsar
Ramsar sites included in the Montreux	D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
Record, if any <i>(if applicable, please</i>	F= Being planned; $G=$ Being updated;	
include number of sites)	$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include the list of Ramsar sites concerned, and additional comments you consider relevant.]

Action 11.2.6.- Where a *Ramsar Advisory Mission* has been completed for a *Montreux Record* site, take all necessary steps to implement the recommendations, and report at regular intervals to the Bureau on the results of these actions. At the appropriate time, seek the removal of the site from the *Montreux Record*, having provided the Bureau and STRP with details of the site condition using the approved questionnaire (Ramsar Handbook 7).

(For CPs with sites in Montreux Record and RAMs made)			<u>NºRamsar</u> <u>sites</u>
1 Actions have been taken to implement the recommendations of Ramsar Advisory Missions <u>(if applicable, please include number of sites)</u>		$\frac{Choose \ an \ answer \ for \ each \ indicator}{A = Not \ applicable; B = Yes;}$ $C = No; D = Partly/in \ some$	
2 Actions have been taken to address the issues for which the site(s) was/were listed in the Montreux Record <u>(if applicable, please include number of sites)</u>		cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer	

3.- Implementation progress since COP8 [Please include the list of Ramsar sites concerned, comments on RAM missions, results of the actions taken, including possible removal of sites from Montreux Record.]

Action r11.2.viii.- For sites included in the *Montreux Record*, regularly provide the Ramsar Bureau with an update on progress on taking action to address the issues for which these Ramsar sites were listed on the Record, including reporting fully on these matters in National Reports to each meeting of the Conference of the Parties (Resolution VIII.8)

	<u>Nºl</u>	Ramsar sites
1 Actions have been taken to address the issues for which	<u>Choose an answer</u>	
Ramsar sites were listed in the Montreux Record <i>(if</i>	A = Not applicable;	
applicable, please include number of sites)	B = Yes; C = No;	
2 Actions taken to address issues at Montreux Record Ramsar sites have been communicated to the Ramsar Bureau	D = Partly/ in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer	

3.- Implementation progress since COP8 [Please include the list of Ramsar sites concerned and results of the actions taken.]

OPERATIONAL OBJECTIVE 12. MANAGEMENT OF SHARED WATER RESOURCES, WETLANDS AND WETLAND SPECIES

**OPERATIONAL OBJECTIVE 12.1.** Promote inventory and integrated management of shared wetlands and hydrological basins

Go to previous Operational Objective

### PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	 A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

### **COP9 REPORT SECTION**

Action 12.1.1.- Identify all wetland systems in each Contracting Party shared with other Parties and with nonparties and promote cooperation in their management with the adjoining jurisdiction(s), applying, where appropriate, the *Guidelines on integrating wetland conservation and wise use into river basin management* (Ramsar Handbook 4, Section A1 of the Guidelines), and the *Principles and Guidelines for integrating wetlands into Integrated Coastal Zone Management (ICZM)* (Resolution VIII.4).

GLOBAL TARGET 2003-2005: All CPs to have identified their transboundary wetlands. 50% of CPs to have identified cooperative management mechanisms.

1 All transboundary/shared wetland	Choose an answer	<u>N°</u>
systems have been identified <u>(if</u>	A = Not applicable; $B = Yes$ ; $C = No$ ;	wetlands/
applicable, please include number of	D = Partly/in some cases; $E = In$ progress; $F = Being$	wetland systems
<u>sites)</u>	planned; $G = Being$ updated; $H = Other$ status	systems
	(explain below); I = No answer	

2.- Implementation progress since COP8 [Please list the transboundary wetlands identified and provide any other additional comments you consider relevant.]

Action 12.1.2.- Pursue cooperation on shared hydrological basins, lake systems and coastal systems through the establishment of bi- or multilateral management commissions. (Section A2 of the Guidelines).

GLOBAL TARGET 2003-2005: 50% of CPs with shared basins and coastal systems to be part of joint management commissions or authorities.

1. Cooperative management of shared		Choose an answer
wetland systems has progressed		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
		E = In  progress; F = Being planned; G = Being updated;
		H = Other status (explain below); $I = No$ answer
2 Implementation progress since COP8 [Please include additional comments on the		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r12.1.i.- Cooperatively apply the *Guidelines for allocation and management of water for maintaining ecological functions of wetlands* (Resolution VIII.1) within the context of the management of water allocations in shared hydrological systems, making use of the Ramsar *Guidelines for international cooperation under the Convention* (Resolution VII.19).

1. The guidelines for allocation and	Choose an answer
management of water have been applied	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
in the context of shared water systems	$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 12.1.3.- Where appropriate, engage in joint impact assessment processes with neighbouring countries that share wetlands, international river basins, or coastal systems, taking note, where applicable, of the terms of the *Espoo Convention on impact assessment* in a European transboundary context.

See action 2.2.3		
1. Joint impact assessment processes		<u>Choose an answer</u>
with neighbouring countries have		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
been applied in shared wetland		E = In  progress; F = Being  planned; G = Being  updated; H = Other
systems		status (explain below); $I = No$ answer
2. Implementation programs since CODS (Blasse include additional comments on the		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 12.1.4.- Ensure enhanced accessibility to information, analyses, good practice examples, and experiencesharing on integrating wetlands and biodiversity into integrated river basin management, including through the *Ramsar/CBD River Basin Initiative*.

### GLOBAL TARGET 2003-2005: River Basin Initiative fully operational.

1. Actions have been taken to ensure	<u>Choose an answer</u>
accessibility of information, analysis, good	 A = Not applicable; B = Yes; C = No; D = Partly/in
practice examples, etc., on integrating wetlands	some cases; $E = In$ progress; $F = Being$ planned;
and biodiversity issues into river basin	$G = Being \ updated; H = Other \ status \ (explain \ below);$
management	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

# OPERATIONAL OBJECTIVE 12. MANAGEMENT OF SHARED WATER RESOURCES, WETLANDS AND WETLAND SPECIES

**OPERATIONAL OBJECTIVE 12.2.** Promote cooperative monitoring and management of shared wetland-dependent species

Go to previous Operational Objective

Go to next Operational Objective - Go to Table of Contents

## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

## **COP9 REPORT SECTION**

Action 12.2.1.- Identify and designate as Ramsar sites all wetlands which satisfy the relevant Ramsar Criteria in relation to wetland-dependent migratory species, giving priority in the first instance to waterbirds, fish, and marine turtles, especially those that are globally threatened. (Section B1 of the Guidelines)

1 Wetlands which satisfy Criteria in relation	Choose an answer	<u>N°</u>
to wetland-dependent migratory species have	$A = Not \ applicable; B = Yes; C = No;$	<u>Ramsar</u>
been designated as Ramsar sites (if	D = Partly/in some cases; $E = In$ progress;	<u>sites</u>
applicable, please include number of sites	F= Being planned; $G=$ Being updated; $H=$	
designated)	Other status (explain below); $I = No$ answer	

3.- Implementation progress since COP8 [Please include information on the designated sites and other additional comments you consider relevant.]

Action 12.2.2.- Continue to promote and support the development of further regional site networks and initiatives for wetland-dependent migratory species, as exemplified by the *African-Eurasian Migratory Waterbird Agreement (AEWA)*, the *Asia-Pacific Migratory Waterbird Conservation Strategy*, the *Western Hemisphere Shorebird Reserve Network*, and others. (Sections B2 and B4 of the Guidelines)

See action r10.1.iv	
1. New regional site networks and	<u>Choose an answer</u>
initiatives for wetland-dependent	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
migratory species have been developed	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 12.2.5.- Ensure that national hunting legislation is consistent with the wise use principle for migratory waterbird and other wetland-dependent species, taking into account geographical range, life-history characteristics of species, and research on sustainable harvesting.

1. National hunting legislation is	<u>Choose an answer</u>
consistent with wise use principle for	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
wetland-dependent species, including	E = In  progress; F = Being  planned; G = Being  updated; H = Other
waterbirds	status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

## OPERATIONAL OBJECTIVE 12. MANAGEMENT OF SHARED WATER RESOURCES, WETLANDS AND WETLAND SPECIES

**OPERATIONAL OBJECTIVE 12.3.** Support existing regional arrangements under the Convention and promote additional arrangements

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Go to next Operational Objective

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## PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer			
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer	•		
TARGETS (text answer):				
PLANNED ACTIVITIES				
(text answer):				

#### **COP9 REPORT SECTION**

Action 12.3.2.- Encourage development of regional arrangements under the Convention similar to *MedWet*, where appropriate, applying the *Guidance for the development of regional initiatives in the framework of the Convention on Wetlands* (Resolution VIII.30) for example in the Black Sea, Caspian Sea, the Caribbean, South America and the Altaj-Sayansky region.

1. Party has been involved in the	<u>Choose an answer</u>
development of a regional initiative	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
in the framework of the Convention	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

## **OPERATIONAL OBJECTIVE 13. COLLABORATION WITH OTHER INSTITUTIONS**

**OPERATIONAL OBJECTIVE 13.1.** Work as partners with international and regional multilateral environmental agreements (MEAs) and other agencies

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PLANNING TOOL SECTION			
PRIORITY:		A= High; B= Medium; C= Low; D= Not relevant; E= No answer	
RESOURCING:		A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer	
TARGETS (text answer):			
PLANNED ACTIVITIES			
(text answer):			

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#### **COP9 REPORT SECTION**

Action 13.1.1.- Continue to strengthen cooperation and synergy with the *Convention on Biological Diversity*, the *Convention to Combat Desertification*, the *Convention on Migratory Species* and its Agreements, the *World Heritage Convention*, and the *United Nations Framework Convention on Climate Change*, in particular through the vehicles of Joint Work Plans and collaboration among the respective subsidiary scientific bodies of the conventions and the secretariats, and at national level among the Ramsar Administrative Authorities and Focal Points of the different MEAs.

GLOBAL TARGET 2003-2005: 3rd CBD-Ramsar Joint Work Plan fully implemented. CMS/AEWA Joint Work Plan in place and being implemented. Joint activities developed with UNCCD and UNFCCC, including through participation in the Joint Liaison Group with UNFCCC, CBD and UNCCD.

See action 18.1.1

1. Mechanisms are in place at the national level		<u>Choose an answer</u>
for collaboration between the Ramsar		A = Not applicable; B = Yes; C = No; D = Partly/in
Administrative Authority and the focal points of		some cases; $E = In$ progress; $F = Being$ planned;
other multilateral environmental agreements		G = Being updated; $H = Other$ status (explain below);
(MEAs)		$I = No \ answer$

2.- Implementation progress since COP8 [Please include information on the MEAs involved and additional comments you consider revelant.]

Action r13.1.iii.- Make renewed efforts to increase collaboration at the national level between the institutions and focal points responsible for the implementation of MEAs, including through ensuring their participation in National Ramsar Committees, so as to foster synergies and harmonization. (Resolution VIII.5)
#### See action 18.1.2

1. Amongst other efforts to increase collaboration at the national level between the institutions and focal points responsible for the implementation of MEAs, focal points of other MEAs have been encouraged to participate in the National Ramsar / Wetland Committee <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in somecases; E = In progress; F = Being planned; G = Beingupdated; H = Other status(explain below); I = No answer

2.- Implementation progress since COP8 [Please include information on the MEAs whose focal points participate in the Ramsar Committee and additional comments you consider relevant.]

Action 13.1.2.- Maintain and, where appropriate, seek opportunities to further promote cooperation with UNESCO, in particular its *Programme on Man and the Biosphere (MAB)*, especially as regards wetlands within *Biosphere Reserves*, and in the area of the development of curricula to integrate wetland issues.

1. Mechanisms are in place for collaboration between the Ramsar Administrative Authority and the National Committees and contacts of UNESCO MAB Programme

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional information on the relevant mechanisms.]

Action 13.1.3.- Give priority to the implementation of the Memoranda of Cooperation or Understanding with the Convention for the Protection and Development of the Marine Environment of the Wider Caribbean Region (Cartagena Convention), the Convention for the Protection and Development of the Marine Environment of the Mediterranean Sea (Barcelona Convention), the Convention on the Protection of the Marine Environment of the Baltic Sea, other regional seas conventions, and the Danube River Protection Convention, and seek to establish similar cooperative arrangements with other regional instruments, such as the Regional Organization for the Protection of the Marine Environment (ROPME).

1. Mechanisms are in place for collaboration	Choose an answer
between the Ramsar Administrative	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$
Authority and the focal points of the	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
applicable regional seas conventions	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional information on the relevant mechanisms.]

Action 13.1.5.- Develop closer working relationships with appropriate regional bodies or programmes which have an interest in wetland conservation and wise use, including the *Alliance of Small Island States (AOSIS)*, the *Association of South East Asian Nations (ASEAN)*, the *European Union (EU)*, the *Council of Europe*, the *Southern African Development Community (SADC)*, the *African Union (AU)*, and the *Organization of American States (OAS)*.

1. Mechanisms are in place for collaboration between the Ramsar Administrative Authority and regional bodies or programmes which have interest in wetland conservation and wise use

<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned;G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional information on the mechanisms in place.]

Action 13.1.6.- Support and contribute to the development and implementation of the Plan of Action to Implement Africa's Wetland Management Strategy under the Environmental Initiative of NEPAD, the New Partnership for Africa's Development.

GLOBAL TARGET 2003-2005: NEPAD's Action Plan to have fully incorporated Ramsar issues and mechanisms, and being implemented by relevant CPs, in lines with WSSD targets.

1. The Party has participated in the	<u>Choose an answer</u>
implementation of the wetland	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
programme under NEPAD	E = In  progress; F = Being  planned; G = Being  updated; H = Other
	status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 13.1.7.- Continue to contribute, through the application of Ramsar tools and mechanisms, to the implementation of the Barbados Programme of Action for the Sustainable Development of Small Island Developing States.

GLOBAL TARGET 2003-2005: Review of Ramsar's contribution to the *Barbados Programme of Action*, as a contribution to the WSSD target.

1. The Party has participated in wetland-related	<u>Choose an answer</u>
activities within the Barbados Programme of	A = Not applicable; B = Yes; C = No; D = Partly/in
Action for the Sustainable Development of Small	some cases; E = In progress; F= Being planned;
Island Developing States	G = Being updated; $H = Other$ status (explain below);
1 0	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 13.1.8.- Continue the development and implementation of joint work plans under the Memorandum of Cooperation between the *Ramsar Convention* and the *South Pacific Regional Environment Program (SPREP)* 

1. The Party has participated in the implementation of the Ramsar/SPREP	<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Parthy/in some cases;
Joint Work Plan	E = In  progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r13.1.vi.- Make use, as appropriate, of the UNEP Guidelines on Enhancing Compliance with multilateral environmental agreements and on National Enforcement, and International Cooperation in Combating Violations, of Laws Implementing Multilateral Environmental Agreements in enhancing and supporting compliance with multilateral environmental agreements, including the Ramsar Convention. (Resolution VIII.24)

1. The Party has made use of the UNEP guidelines in relation to		<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
Ramsar		$E = In \ progress; F = Being \ planned; G = Being \ updated; H = Other status (explain below); I = No \ answer$
2 Implementation progress since COP8 [Please include additional comments on the implementation of this action.]		

#### OPERATIONAL OBJECTIVE 14. SHARING OF EXPERTISE AND INFORMATION

#### **OPERATIONAL OBJECTIVE 14.1.** Promote the sharing of expertise and information

Go to previous Operational Objective

<u>Go to next Operational Objective</u> - <u>G</u>

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### PLANNING TOOL SECTION

OL SECTION	

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

#### **COP9 REPORT SECTION**

Action 14.1.1.- Using mechanisms such as the national focal points for communication, education and public awareness (CEPA) and for the STRP, promote the sharing of knowledge (traditional, indigenous, and more recently derived technologies and methods) at the global, regional, and national levels. (Section D1 of the Guidelines.)

1. Actions have been taken to share	<u>Choose an answer</u>
knowledge at the global and/or	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
regional and/or national level	$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 14.1.2.- Recognize training as an important element of international cooperation under the Convention and provide access to such training, especially for wetland managers, and wetland educators and those others responsible for implementing the Convention, from other countries that would benefit from these opportunities. (Sections D2 and D3 of the Guidelines).

1. The Party has engaged in	Choose an answer	
international cooperation activities	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
related to training on wetland issues	E = In  progress; F = Being  planned; G = Being  updated;	
	$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 14.1.3.- Develop twinning and/or networks of transboundary wetlands and wetlands sharing common features, as an important mechanism for sharing knowledge and providing training opportunities.

### GLOBAL TARGET 2003-2005: At least 75 twinning arrangements to be in place and reported to the Bureau for Web publicity on the Ramsar Web site.

1 Networks among wetlands sharing	Choose an answer
common features have been established	 A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
for knowledge sharing and training	E = In  progress; F = Being planned; G = Being updated; H = Other
	status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include information on the wetland networks established and other comments you consider relevant.]

3 Twinning arrangements among wetlands sharing common features have been established for knowledge sharing	 <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/ in some cases; E = In progress; F = Being	<u>Nº wetlands /</u> <u>Ramsar sites</u>
and training <i>(if applicable, please</i>	planned; G = Being updated; H = Other status	
include number of sites involved)	$(explain \ below); I = No \ answer$	

4.- Implementation progress since COP8 [Please include information on the twinning arrangement, the sites involved and other comments you consider relevant.]

Action 14.1.4.- Further review and develop Internet-based resource kits and knowledge and information sharing, including the *Convention's Wetland Expert Database*, on topics including impact assessment, incentives, management planning, river basin management, participation, education and public awareness, and Ramsar sites.

1. Internet-based resource kits for	<u>Choose an answer</u>
knowledge and information sharing	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
on wetland issues have been	$E = In \ progress; F = Being \ planned; G = Being \ updated;$
developed	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r14.1.i.- Share information and experiences on the management, conservation and sustainable use of mountain ecosystems similar to those of the high Andean region. (Resolution VIII.39)

1. Actions have been taken to share	<u>Choose an answer</u>
information and experiences on	 A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
wetlands in mountain ecosystems	E = In progress; F = Being planned; G = Being updated;
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

### OPERATIONAL OBJECTIVE 15. FINANCING THE CONSERVATION AND WISE USE OF WETLANDS

**OPERATIONAL OBJECTIVE 15.1.** Promote international assistance to support the conservation and wise use of wetlands

Go to previous Operational Objective Go to next Operational Objective - Go to Table of Contents

#### PLANNING TOOL SECTION

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RESOURCING:	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer
TARGETS (text answer):	
PLANNED ACTIVITIES	
(text answer):	

#### **COP9 REPORT SECTION**

Action 15.1.1.- Mobilize direct funding support from multilateral and bilateral development assistance agencies in order to assist developing countries and countries whose economies are in transition in the conservation and wise use of wetlands and in implementation of the present Strategic Plan. (Based on Section E1 of the Guidelines).

GLOBAL TARGET 2003-2005: Each CP with a bilateral donor agency to have encouraged it to give priority for funding for wetland conservation and wise use projects in relation to poverty alleviation and other WSSD targets and priorities.

1. (For CPs with development assistance agencies) Funding	Choose an answer for each indicator
support has been mobilized from development assistance	A = Not applicable; B = Yes;
agency for wetland issues	$C = No; D = Partly/in some \ cases;$
2. Other forms of funding support have been mobilized for wetland issues	E = In progress; F= Being planned;G = Being updated; H = Other status(explain below); I = No answer

3.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r15.1.i.- Encourage bilateral and multilateral donors to assign priority to supporting wetland inventories in developing countries and countries whose economies are in transition in recognition of the importance of inventory as the basis for developing and implementing sustainable use of wetlands. (Resolution VIII.6)

1. The Party has worked with bilateral and multilateral donors to mobilize funding support for wetland inventories <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/insome cases; E = In progress; F= Being planned; G = Beingupdated; H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.2.- Mobilize resources to support the implementation of management plans for Ramsar sites in developing countries and countries whose economies are in transition. (Refer also to Operational Objective 11.1)

1.- The Party has worked with donors to mobilize resources for implementation of Ramsar site management plans *(if applicable, please include number of sites)* 

<u>Choose an answer</u>	<u>Nº Ramsar</u>
A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>sites</u>
D = Partly/in some cases; $E = In$ progress; $F = Being$	
planned; $G = Being$ updated; $H = Other status$	
$(explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please list the sites involved and include additional comments on the implementation of this action.]

Action r15.1.ii.- Encourage Contracting Parties and donor organizations to give priority for support to the development of coherent national and international networks of Ramsar sites and their effective management, in recognition of their essential values and functions in combating poverty through the sustainable use of their ecosystems and their role in maintaining the quality and quantity of water, including at the basin scale. Resolution VIII.10) (Refer also to Operational Objective 11.1)

1. The Party has worked with	donors to mobilize	<u>Choose an answer</u>
support for the establishment	of coherent	A = Not applicable; B = Yes; C = No; D = Partly/in
national and international net	tworks of Ramsar	some cases; $E = In$ progress; $F = Being$ planned;
sites and their effective mana	gement	G = Being updated; $H = Other$ status (explain below);
	0	I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action r15.1.iii.- Urge multilateral and bilateral donors to ensure that the allocation and management of water for maintaining the ecological functions of wetlands and production potential of wetlands is fully addressed in the design, planning and implementation of river basin and water resource management projects, taking into account the special circumstances and constraints of the concerned countries. (Resolution VIII.1)

1. The Party has worked with donors to	<u>Choose an answer</u>
ensure that the ecological functions of	A = Not applicable; B = Yes; C = No; D = Partly/in some
wetlands are conserved when designing and	cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;
implementing water projects	$H = Other \ status \ (explain \ below); I = No \ answer$

Action r15.1.iv.- Continue support, and, as appropriate, increase this support, for wetland-related projects in the Oceania region and extend it to include capacity building activities. (Resolution VIII.42)

1. Financial support provided for	<u>Choose an answer</u>
wetland-related projects in the	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
Oceania region	E = In  progress; F = Being planned; G = Being updated;
	H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.3.- For those Parties with bilateral development assistance agencies, respond to sections E1, E2, E5, E7, E10, E11, E14 and E15 of the *Guidelines for international cooperation under the Ramsar Convention on Wetlands* (Ramsar Handbook 9), and especially consider issues such as long-term fund generation mechanisms, appropriate monitoring of projects, training of development assistance agency staff, priority for institutional capacity building, the need for cooperation between development assistance agencies, and the importance of coordination between bilateral development assistance agencies and the Ramsar Administrative Authorities in the donor and recipient countries.

 (For CPs with development assistance agencies)

 1. Work has been done with the development assistance agency in relation to Ramsar's Guidelines for international cooperation (Res. VII.19)

 Choose an answer
 A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer

 2.- Implementation progress since COP8 [Please include additional comments on the

implementation of this action.]

Action 15.1.4.- Pursuant to 15.1.3, urge all Parties with bilateral development assistance agencies to report on their performance with regard to wetland-related activities at each COP. (Based on Section E5 of the Guidelines)

(For CPs with development assistance agencies)			
1. The performance of the development		<u>Choose an answer</u>	
assistance agency in relation to wetland		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
issues has been assessed		E = In  progress; F = Being  planned; G = Being updated;	
		H = Other status (explain below); I = No answer	

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.5.- For those Parties involved in the priority-setting for, and the determining of, the *modus operandi* of the multilateral development and environment-related assistance agencies, seek to ensure that wetland conservation and wise use is afforded due attention and priority.

GLOBAL TARGET 2003-2005: Relevant CPs to report to COP9 on ensuring that multilateral donor agencies afford priority to wetlands within poverty alleviation schemes.

1(10

1. The Party has worked with	<u>Choose an answer</u>
multilateral agencies to ensure that	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
wetland issues receive due attention	E = In progress; F = Being planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.6.- Provide financial support, preferably on a medium and/or long-term basis, to the operations of the *Ramsar Small Grants Fund* and its *Endowment Fund*, and the *Voluntary Fund for the Convention's Communication*, *Education and Public Awareness Programme*, seeking to have available a minimum of one million US dollars annually for the former and half a million US dollars for the latter. (Based on Sections E4 and E9 of the Guidelines.)

See action 16.1.2	
1. Financial support provided to the Ramsar Small Grants Fund	<u>Choose an answer for each indicator</u>
2. Financial support provided to the Ramsar Endowment Fund	A = Not applicable; $B = Yes$ ; C = No; D = Partly/in some
3. Contributions have been made to the Ramsar Voluntary Fund for the Convention's Communication, Education and Public Awareness Programme	c = 106; D = Party/ in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer

4.- Implementation progress since COP8 [Please include additional comments on contributions made to support the funds and services indicated above.]

Action 15.1.7.- Mobilize resources to support the development of wetland training and education centres at Ramsar sites and the training of wetland educators in developing countries and countries with economies in transition.

1. Actions have been taken to mobilize resources to support wetland training and education centres at Ramsar sites in developing countries and countries with economies in transition <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Parthy/insome cases; E = In progress; F= Being planned;<math>G = Being updated; H = Other status (explain below);I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.8.- For those Parties eligible for development assistance, include projects for conservation and wise use of wetlands in national portfolios and plans for consideration by development assistance agencies, and give priority among these for projects to build institutional capacity. (Based on Sections E8 and E12 of the Guidelines)

1. Project proposals related to		Choose an answer	
wetlands have been submitted to		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
development assistance agencies		$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$	
		$H = Other \ status \ (explain \ below); I = No \ answer$	
2. Implementation progress since COPS (Please include additional comments on the			

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.9.- For eligible Contracting Parties of both the *Ramsar Convention* and the *Convention on Biological Diversity (CBD)*, develop wetland conservation and wise use projects suitable for consideration by the *Global Environment Facility (GEF)*, as part of the implementation of the Joint Work Plan with the CBD and in accordance with paragraphs 6 and 7 of Decision IV/4 of CBD's COP4 relating to inland water ecosystems.

1. Project proposals related to		<u>Choose an answer</u>	
wetlands have been submitted to the		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;	
Global Environment Facility (GEF)		E = In  progress; F = Being  planned; G = Being updated;	
		$H = Other \ status \ (explain \ below); I = No \ answer$	

Action 15.1.12.- Pursue involvement of the private sector (including corporations and foundations) in wetland conservation and seek opportunities for private sector funding of wetland projects under Ramsar.

1. Steps have been taken to involve the private sector and private-sector funding in wetland projects <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F = Being planned; G = Being updated; H = Other status(explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.1.13.- Promote establishment of effective mechanisms to encourage environmentally sound trade in wetland products, in particular from Ramsar sites, compatible with international trade agreements.

1. Mechanisms have been established to encourage environmentally sound trade of wetland products, in particular from Ramsar sites <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in somecases; E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

# OPERATIONAL OBJECTIVE 15. FINANCING THE CONSERVATION AND WISE USE OF WETLANDS

OPERATIONAL OBJECTIVE 15.2. Ensure that environmental safeguards and assessments are an integral component of all development projects that affect wetlands, including foreign and domestic investments

Go to previous Operationa	<u>Il Objective</u> <u>Go to next Operational Objective</u> - <u>Go to Table of Contents</u>				
PLANNING TOOL SECTION					
PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer				
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer				
TARGETS (text answer):					
PLANNED ACTIVITIES					
(text answer):					

#### **COP9 REPORT SECTION**

Action 15.2.1.- Work with international development agencies, including banks, financial institutions and private investors and developers, to ensure that proposed grants, loans, and development projects include environmental safeguards and environmental assessments of possible impacts upon wetlands. (Based on Section G1 of the Guidelines.)

(text answer):

<u>Choose an answer</u>
 $A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$
$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 15.2.3.- Review wetland-related project development approval and consider the introduction of mechanisms to direct resources derived from these activities back to hands-on wetland management in the country. (Based on Section G3 of the Guidelines.)

1. Work has been done to introduce	<u>Choose an answer</u>
mechanisms to direct resources derived	 A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
from wetlands back to wetland	E = In  progress; F = Being planned; G = Being updated;
management	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

#### **OPERATIONAL OBJECTIVE 16. FINANCING OF THE CONVENTION**

**OPERATIONAL OBJECTIVE 16.1.** Provide the financial resources required for the Convention's governance mechanisms and programmes to achieve the expectations of the Conference of the Contracting Parties

Go to previous Operational Objective		e <u>Go to next Operational Objective</u> - <u>Go to Table of Contents</u>		
PLANNING TOOL SECTION				
DDIODITY				
PRIORITY:		A = High; B = Medium; C = Low; D = Not relevant; E = No answer		
<b>RESOURCING:</b>		A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer		
TARGETS (text answer):				
PLANNED ACTIVITIES				

#### **COP9 REPORT SECTION**

Action 16.1.1.- Pay annual contributions to the Convention's core budget in full and promptly at the beginning of each calendar year.

1. Ramsar dues have been		<u>Choose an answer</u> $A = N_{14} + t_{12} + t_{1$			
paid in full and in a timely manner		A = Not applicable; B = Yes; C = No; D = Partly/in some cases; E = In progress; F= Being planned; G = Being updated; H = Other status (explain below); I = No answer			
2 Implementation progress since COP8 [Please include additional comments on the					
implementation of this action.]					

Action 16.1.2.- Consider providing additional voluntary contributions to the Convention to support the Small Grants Fund and its Endowment Fund, the Voluntary Fund for the Convention's Communication, Education and Public Awareness Programme, and the Training Service, regionally-based initiatives such as MedWet, the undertaking of Ramsar Advisory Missions for sites included in the Montreux Record and other Ramsar sites, and other priority activities as determined by the Strategic Plan.

(text answer):

In addition to any contributions listed under Action 15.1.6 above, voluntary contributions have been made:

made.	
1. to the Ramsar Training Service managed by Wetlands International	<u>Choose an answer for each</u>
2. to support regional initiatives under the Convention	$\frac{indicator}{A = Not \ applicable;}$
3. for Ramsar Advisory Missions related to Ramsar sites in the Montreux Record	B = Yes; C = No;
4. towards the development and maintenance of logistics of the San José Record	D = Partly/in some cases; E = In progress;
5. to support the work of the Scientific and Technical Review Panel (STRP)	F= Being planned; G = Being updated; H = Other status
6. to expand the internship programme at the Ramsar Bureau	(explain below);
7. in relation to COP9	I = No answer

8.- Implementation progress since COP8 [Please include additional comments on the contributions made to support the services indicated above.]

OPERATIONAL OBJECTIVE 17. INSTITUTIONAL MECHANISMS OF THE CONVENTION

OPERATIONAL OBJECTIVE 17.1. Ensure that the Conference of the Contracting Parties, Standing Committee, Scientific and Technical Review Panel, and Ramsar Bureau are operating at a high level of efficiency and effectiveness to support implementation of this Strategic Plan

Go to previous Operationa	<u>ll Objective</u>	Go to next Operational Objective -	- <u>Go to Table of Contents</u>		
PLANNING TOOL SECTION					
DDIODI'TY/					
PRIORITY:	A=	A = High; B = Medium; C = Low; D = Not relevant; E = No answer			
RESOURCING:		Good; B= Adequate; C= Limiting; D= S	Severely limiting; E= No answer		
TARGETS (text answer):					
PLANNED ACTIVITIES					

#### **COP9 REPORT SECTION**

Action 17.1.6.- Ensure that each Contracting Party has nominated a national focal point for the work of the STRP (as called for by Resolutions VII.2 and VIII.28) and two focal points (one government, one non-government) for the *Communication*, *Education and Public Awareness Programme* (as called for by Resolutions VII.9 and VIII.31)

See also Action r9.iii.i. concerning CEPA national focal points.			
1. The National Focal Point for the work of STRP has been nominated		<u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases; $E = In progress; F = Being planned; G = Being updated; H = Other status (explain below); I = No answer$	
2 Implementation progress since COP8 [Please include information on the STRP National Focal Point and other comments you consider relevant.]			

# OPERATIONAL OBJECTIVE 18. INSTITUTIONAL CAPACITY OF CONTRACTING PARTIES

## **OPERATIONAL OBJECTIVE 18.1.** Develop the capacity within, and promote cooperation among, institutions in Contracting Parties to achieve conservation and wise use of wetlands

Go to previous Operational Objective

Go to next Operational Objective

- Go to Table of Contents

#### PLANNING TOOL SECTION

PRIORITY:	A = High; B = Medium; C = Low; D = Not relevant; E = No answer			
<b>RESOURCING:</b>	A = Good; B = Adequate; C = Limiting; D = Severely limiting; E = No answer			
TARGETS (text answer):				
PLANNED ACTIVITIES				
(text answer):				
COP9 REPORT SECTION				

### Action 18.1.1.- Encourage the review of existing national institutions responsible for the conservation and wise

use of wetlands, and on the basis of such a review, identify and implement measures to:

a) increase cooperation and synergy among institutions with direct or indirect responsibility for wetland issues, especially those responsible for the management of water resources and for biodiversity and wetland conservation and management;

b) promote enhanced cooperation, and where appropriate integrated approaches, among the national focal points of environment-related conventions, and consider establishing a coordinating committee to ensure that integrated approaches are taken;

c) promote enhanced contact, and where appropriate close coordination, between the Ramsar Administrative Authority and national professional, technical, scientific and educational societies and agencies involved in wetland conservation or management, including those involved in social and cultural heritage issues; andd) provide appropriately trained staff, in adequate numbers, to enable these institutions to implement the Convention to full effect.

1. A review of national institutions	<u>Choose an answer</u>
responsible for the conservation and wise	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
use of wetlands has been completed	E = In  progress; F = Being  planned; G = Being updated;
-	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include information on the review and other comments you consider relevant.]

See action 13.1.1			
3. A coordinating committee among focal		<u>Choose an answer</u>	
points of environment-related		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$	
conventions is in place		E = In  progress; F = Being planned; G = Being updated;	
_		$H = Other \ status \ (explain \ below); I = No \ answer$	
4 Implementation progress since COP8 [Please include information on the coordinating committee			

and other comments you consider relevant.]

5. Mechanisms are in place to ensure cooperation between the	Choose an answer for each indicator
Ramsar Administrative Authority and other national institutions	A = Not applicable;
directly or indirectly responsible for wetland issues, in	B = Yes;
particular water and biodiversity	$C = N_{0};$
	D = Partly/in some cases;
6. Mechanisms are in place to ensure cooperation between the	D – Parily/ in some cases;
o. Meenamisms are in place to ensure cooperation between the	$E = In \ progress;$
Ramsar Administrative Authority and relevant professional,	L = In progress,
•	F= Being planned;
scientific or educational societies and agencies involved in	01
8	$G = Being \ updated;$
wetland conservation or management, including social and	01
<b>0</b> . <b>0</b>	$H = Other \ status \ (explain \ below);$
cultural heritage issues	
	I = No answer

7.- Implementation progress since COP8 [Please include information on the relevant cooperation mechanisms and any other comments you consider relevant.]

Action r18.1.i.- Build and strengthen institutional capacity and synergies between related instruments at the national level in order to address the linkages between climate change and wetlands and report to COP9 on progress on this matter, including achievements and the identification of difficulties encountered (Resolution VIII.3)

1. Work has been done to address the linkages between climate change and wetlands <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;E = In progress; F = Being planned; G = Being updated;

H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 18.1.2.- Establish National Ramsar/Wetlands Committees to provide the opportunity for input from, and representation of, relevant government agencies, including national water management ministries and/or agencies, where appropriate, and non-governmental organizations, STRP and CEPA National Focal Points, key stakeholders, indigenous people and local communities, the private sector and interest groups, and land use planning and management authorities (Recommendation 5.13). When in place, ensure the proper functioning of these Committees.

See actions r3.4.iii, r13.1.iii

······································	
1. A National Ramsar / Wetlands Committee (or equivalent	Choose an answer for each indicator
body) is in place	A = Not applicable; B = Yes; C = No;
	D = Partly/in some cases;
2. If a Ramsar Committee exists, it is cross-sectoral (relevant	
ministries and agencies, NGOs, key stakeholders, local	 E = In  progress; F = Being  planned;
<b>U I I I</b>	G = Being updated; $H = Other$ status
communities, private sector, etc.)	
······, ····,	$(explain \ below); I = No \ answer$

3.- Implementation progress since COP8 [Please include additional comments on the National Ramsar Committee].

Action 18.1.3.- Review the designated Ramsar national Administrative Authority (and provincial (sub-national) focal points where appropriate) and STRP and CEPA national focal points in each Contracting Party, with a view to ensuring that these positions are being effective in increasing involvement in the work of the Convention of all relevant agencies and organizations concerned with the conservation and wise use of wetlands.

1. The institutional capacity for the effective	Choose an answer
implementation of the Convention - including	A = Not applicable; B = Yes; C = No; D = Partly/in
the Ramsar Administrative Authority, National	some cases; $E = In$ progress; $F = Being$ planned;
Wetland Committee (or equivalent body) and	G = Being updated; $H = Other$ status (explain below);
STRP and CEPA focal points- has been	I = No answer
assessed	

Action 18.1.4.- Assist in achieving a cohesive and coordinated national effort towards the implementation of the Convention, using Ramsar's national planning tool (based on the National Report Format) as an ongoing planning and monitoring mechanism. Ideally, this tool should be used by all relevant government departments/agencies and include input from National Ramsar/Wetland Committee members and other stakeholders as appropriate.

1. The National Report Format has been	<u>Choose an answer</u>
used as a national planning tool for the	$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some \ cases;$
implementation of the Convention	E = In  progress;  F = Being  planned;  G = Being  updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

**OPERATIONAL OBJECTIVE 20. TRAINING** 

**OPERATIONAL OBJECTIVE 20.1.** Identify the training needs of institutions and individuals concerned with the conservation and wise use of wetlands, particularly in developing countries and countries in transition, and implement appropriate responses

Go to previous Operationa	<u>ll Objective</u>	Go to next Operational Objective - Go to Table of Contents
	PL	ANNING TOOL SECTION
PRIORITY:		A= High; B= Medium; C= Low; D= Not relevant; E= No answer
<b>RESOURCING</b> :		A= Good; B= Adequate; C= Limiting; D= Severely limiting; E= No answer
TARGETS (text answer):		
PLANNED ACTIVITIES		
(text answer):		

#### **COP9 REPORT SECTION**

Action 20.1.1.- Implement, and further develop and publicize, the Convention's Wetland Training Service.

GLOBAL TARGET 2003-2005: Ramsar Wetland Training Service in place and fully implemented.

1. The Party has participated in the		Choose an answer
development and use of the Ramsar		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
Training Service managed by Wetlands		E = In  progress; F = Being planned; G = Being updated;
International		$H = Other \ status \ (explain \ below); I = No \ answer$
2 Implementation progress since COP8 [Please include additional comments on the		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 20.1.2.- Identify at national, provincial, and local levels the needs and target audiences for training in implementation of the Convention and, in particular, use of the *Wise Use Guidelines and Ramsar Handbooks*.

#### GLOBAL TARGET 2003-2005: At least half of CPs to have assessed national and local training needs.

1. An assessment has been completed of national and	<u>Choose an answer</u>
local training needs in the implementation of the	$\overline{A} = Not \ applicable; B = Yes; C = No; D =$
Convention and use of the Wise Use Handbooks	Partly/in some cases; $E = In$ progress; $F = Being$
	planned; $G = Being$ updated; $H = Other$ status
	(explain below); I = No answer

Action 20.1.3.- Identify and disseminate, nationally, regionally and globally, information describing the current training opportunities in disciplines essential for the conservation and wise use of wetlands through the further development of the *Bureau's Ramsar Wise Use Resource Centre* (http://ramsar.org/wurc\_index.htm) and the *Directory of Wetland Management Training Opportunities* (http://ramsar.org/wurc\_training\_directory.htm).

1. The wetland-related training opportunities that exist in the country have been identified <u>Choose an answer</u> A = Not applicable; B = Yes; C = No; D = Partly/in some cases;<math>E = In progress; F = Being planned; G = Being updated;H = Other status (explain below); I = No answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 20.1.5.- Assemble and make available, or develop, new training activities and general training modules as necessary, for the use of the Ramsar Handbooks, with specialized modules including coverage of the following fields:

- a) wetland inventory, assessment and monitoring;
- b) national wetland policies and plans;
- c) integrated catchment/river basin and coastal zone planning and management;
- d) integrated site management planning at the local, provincial or catchment/river basin level;
- e) wetland restoration and rehabilitation;
- f) invasive alien species;
- g) agricultural impacts on wetlands and water resources;
- h) impact assessment and strategic environmental assessment;
- i) impacts of climate change, and adaptive management and mitigation of such impacts
- j) economic valuation of wetlands;
- k) communication, education and public awareness techniques.

1. Training modules and materials		<u>Choose an answer</u>
on wetland-related issues have been	1	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
developed		E = In  progress; F = Being  planned; G = Being updated;
		$H = Other \ status \ (explain \ below); I = No \ answer$

2.- Implementation progress since COP8 [Please include information on the development of training modules and materials for the issues listed above, and additional comments you consider relevant.]

Action 20.1.6.- Provide opportunities for manager training by:

a) encouraging personnel exchanges for on-the-job training, possibly between twinned sites;

b) holding pilot training courses at specific Ramsar sites;

c) siting wetland manager and wetland educator training facilities at Ramsar sites;

d) obtaining and disseminating information about training courses for wetland managers around the world;

e) establishing further regional training initiatives such as the Wetlands for the Future Initiative funded by the

Government of the USA for the countries of Latin America and the Caribbean.

1. Opportunities for manager	Choose an answer
training in the country have been	A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
provided	E = In  progress; F = Being  planned; G = Being updated;
	$H = Other \ status \ (explain \ below); I = No \ answer$

Action 20.1.7.- Continue to encourage the development of projects for submission to the *Small Grants Fund* for support for training activities.

1. Training-related projects have	<u>Choose an answer</u>
been submitted to the Small Grants	A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;
Fund	E = In  progress; F = Being planned; G = Being updated;
	H = Other status (explain below); $I = No$ answer

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

Action 20.1.8.- Encourage further development and use of regional wetland training and research centres, including a Regional Ramsar Centre for Training and Research on Wetlands in the Western Hemisphere (Resolution VII.26) and a Regional Ramsar Centre for Training and Research on Wetlands in Western and Central Asia (Resolution VIII.41).

1 Support has been provided to the	<u>Choose an answer</u>	$\underline{\mathbf{N}^{o}}$
development of regional wetland training	A = Not applicable; $B = Yes$ ; $C = No$ ;	<u>centres</u>
and research centres <i>(if applicable, please</i>	D = Parthy/in some cases; $E = In$ progress;	
include number of centres)	F= Being planned; $G=$ Being updated;	
,	$H = Other \ status \ (explain \ below); I = No \ answer$	

2.- Implementation progress since COP8 [Please include the list of centres and other additional comments you consider relevant.]

Action 20.1.9.- Exchange information, technical assistance and advice, and expertise about training for the conservation and wise use of wetlands through the *Communication*, *Education and Public Awareness Programme*, the Bureau, *MedWet* and the IOPs of the Convention.

1. The Party has participated in		<u>Choose an answer</u>
exchanges of information and		A = Not applicable; B = Yes; C = No; D = Partly/in some cases;
expertise related to wetland training		E = In  progress; F = Being  planned; G = Being updated;
issues		$H = Other \ status \ (explain \ below); I = No \ answer$
2 Implementation progress since COP8 [Please include additional comments on the		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

#### **OPERATIONAL OBJECTIVE 21. MEMBERSHIP OF THE CONVENTION**

#### **OPERATIONAL OBJECTIVE 21.1.** Secure the universal membership of the Convention

Go to previous Operational Objective

Go to Feedback on Report Format - Go to Table of Contents

PLANNING TOOL SECTION				
PRIORITY:	A= High; B= Medium; C= Low; D= Not relevant; E= No answer			
RESOURCING:	A = Good; B = A dequate; C = Limiting; D = Severely limiting; E = No answer			
TARGETS (text answer):				
PLANNED ACTIVITIES				
(text answer):				

#### **COP9 REPORT SECTION**

Action 21.1.1.- Recruit new Contracting Parties through:

a) seeking direct contact with non-Contracting Parties to provide information on the benefits of membership and advice or assistance in overcoming obstacles;

b) intensifying contacts with the diplomatic representatives of non-Contracting Parties;

c) seeking assistance from the secretariats of other conventions, including the Regional Seas Conventions, and in-country offices of the *United Nations Development Programme*, the *World Bank* and others;

d) organizing subregional workshops involving Contracting Parties and non-Contracting Parties;

e) providing assistance for the identification of *Wetlands of International Importance* that could be listed as Ramsar sites upon accession;

f) encouraging attendance by observers from non-Contracting Parties at regional meetings and meetings of the Conference of the Parties, and

g) publishing and disseminating an accession kit to assist countries in the Oceania region (and Small Island Developing States more generally) through the accession process. (Resolution VIII.42)

1. Actions have been taken to		<u>Choose an answer</u>		
encourage the adhesion to the		A = Not applicable; $B = Yes$ ; $C = No$ ; $D = Partly/in$ some cases;		
Convention of new Contracting		$E = In \text{ progress}; F = Being \text{ planned}; G = Being updated};$		
Parties		H = Other status (explain below); $I = No$ answer		

2.- Implementation progress since COP8 [Please include additional comments on the implementation of this action.]

#### FEEDBACK ON COP9 NATIONAL REPORT FORMAT

Go to last Operational Objective (21)

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Please include additional comments on the COP9 National Planning Tool, National Report Format. (For instance, adequacy of the questions, the difficulties in completing them, and any further recommendations on how these reporting guidelines could be improved)

In case a specific working group would be		<u>Choose an answer</u>	
created, will you be interested in		$A = Not \ applicable; B = Yes; C = No; D = Partly/in \ some$	
participating in the preparation of the		cases; $E = In$ progress; $F = Being$ planned; $G = Being$ updated;	
<b>COP10</b> National Report Format?		$H = Other \ status \ (explain \ below); I = No \ answer$	

Conservation of biodiversity and protection of watercatchments was started in the early '90s with the main water supply catchments of the capital Apia and is being extended to other major watercatchments of reticulating water supply of the country. At the first nationa park O le Pupu Pu'e a small crater lake and a major water of major wetland conservation was established on Samoa's RAMSAR nominated site country

APPENDIX I: Maps of priority conservation sites in Upolu and Savaii identified in the 1991-92 National Ecological Survey.

APPENDIX II: Maps of Upolu and Savaii of priority sites identified in the National Upland Ecological Survey of 1997-98

APPENDIX III: Maps of conservation areas including major water catchments on the main islands of Upolu and Savaii.

<sup>&</sup>lt;sup>1</sup>Government of Samoa (Samoa Water Authority), Draft for consultation 'Water for Life': Water Sector Plan & Framework for Action, Apia. Samoa, April, 2005, p.45.