Ramsar Site Information Sheet (RIS) – 2012 revision

NOTES TO COMPILERS

- 1. The RIS must be completed in one of the Convention's three working languages, namely English, French, or Spanish. The RIS and the accompanying Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance of the Convention on Wetlands are available in each of these three working languages. Please read the guidance in the Strategic Framework before starting to complete the Ramsar Information Sheet. It provides significant guidance on each section in the Information Sheet.
- 2. Once completed the RIS and map(s), should be officially submitted to the Ramsar Secretariat by the Administrative Authority of the Contracting Party concerned.
- 3. The information provided by Contracting Parties in the RIS, including any supplementary information, and held in the Ramsar Sites Database is also made publicly available through the Ramsar Site Information Service website (http://ramsar.wetlands.org).
- 4. **Important note on completion of RIS fields**. Please note that it is **not** expected that most Contracting Parties will be able to complete all fields for all Ramsar Sites. Data, information and capacity are all variable worldwide and develop through time. Compilers should consider the following principles:
 - a) If no information exists relating to a specific field, please leave this field uncompleted (or indicate 'unknown'). After completing the RIS, an overall assessment of those issues that are lacking information should guide future priorities for research and survey at the site (for example, within the context of the site's management plan).
 - b) Recording some information even if this is an incomplete or merely provisional assessment is more useful than giving no information at all. Provisional assessments of knowledge are useful and can be expanded in subsequent updates of the RIS, so Parties are urged to complete as much of the form as possible.
 - c) Please focus on the following sections as priorities for completion (to the extent that available information allows): Part 1 (fields 1-11), Part 2 (field 12) and the ecological character statement in field 13 of Part 3. Part 4 (fields 28-35) contains important information on site management and should be completed if possible.

- 5. Examples of completed RISs in this 2012 revision format are available at http://ris-2012.wikispaces.com¹, and it is strongly advised that these are reviewed before compiling this form.
- 6. Fields back-shaded in light blue relate to data and information required **only** for RIS updates.
- 7. In order to assist Contracting Parties when they are preparing an RIS update for a designated Ramsar Site, for each of the fields in the 2012 revision format, a cross-reference is provided to the equivalent field in the RIS 2009-2012 version.
- 8. Note that some fields concerning aspects of Part 3, the ecological character description of the RIS (tinted in purple), are **not** expected to be completed as part of a standard RIS, but are included for completeness so as to provide the requested consistency between the RIS and the format of a 'full' Ecological Character Description, as adopted in Resolution X.15 (2008). If a Contracting Party does have information available that is relevant to these fields (for example from a national format Ecological Character Description) it may, if it wishes to, include information in these additional fields.

Web-link will be replaced by link to relevant page on Ramsar's website in due course

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For Secretariat use only:	Ramsar Site no.	Date of designation by Contracting Party	Date of update by Contracting Party (RIS updates only)
	XXXX	DD/MM/YYYY	DD/MM/YYYY

	Explanatory notes and cross-references to further guidance
Part 0. Summary paragraph	
0. Summary description of the Ramsar Site	Text length should be between 100-300 words
Please provide a short paragraph summarising the location and key ecological characteristics of the site. This should give a concise summary of the site.	For further guidance see section
Name of Ramsar Site:	7.1.3 of the <i>Strategic Framework</i> .
Location:	Field #12 from RIS 2009-2012 version
Key ecological characteristics:	
Please provide at least one photograph of the Ramsar Site. Photograph provided?	
Part 1. Administrative and locational details	
Part 1.1 About this form	
1. Name and address (both postal and e-mail) of those responsible for compiling this form	For further guidance see section 7.2.1 of the <i>Strategic</i> Framework.
a) Compiler of the RIS form Name: Name and address: Name:	Fields #1 and #32 from RIS

		Explanatory notes and cross-references to further guidance
	Institution/agency:	2009-2012 version)
	Postal address:	
	E-mail:	
	Telephone:	
	Fax:	
b) National Administrative Authority for the Ramsar Convention	Name:	
	Institution/agency:	
	Postal address:	
	E-mail:	
	Fax:	
	Telephone:	
	Website (if appropriate):	

					Explanatory notes and cross-references to further guidance
2. Perio	a) Period who designated sib) Period who have a simple of the period who have	on of data and information used to compile the sheet then the data and information for the sheet for a newly ite was compiled then the data and information for revision of an existing sheet [for updated RIS only]	Period of data colle From Year x:	& information ction To Year y:	For further guidance see section 7.2.2 of the <i>Strategic Framework</i> . Fields #2 from RIS 2009-2012 version, with content clarification
3. Cour	ntry				For further guidance see section 7.2.3 of the <i>Strategic Framework</i> . Field #3 from RIS 2009-2012 version
	ne of the Ran	nsar Site the designated site in one of the three official languages (English,	French or Spanish) of	the Convention.	For further guidance see section 7.2.4 of the <i>Strategic Framework</i> .
	Official nam				Field #4 from RIS 2009-2012 version
	If there is a n	on-official, alternative name, including for example in a local lang	guage, provide it here:		
	Non-official	name:			

	Explanatory notes and cross-references to
	further guidance
	For further guidance see section 7.2.5 of the <i>Strategic</i>
This RIS is for (tick one box only):	Framework.
	Field #5 from RIS 2009-2012 version
b) Updated information on an existing Ramsar Site.	
	For further guidance see section 7.2.6 of the <i>Strategic</i>
	Framework.
D1 '1' 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Field #6a from RIS 2009-2012 version
A. Changes to Site boundary (tick one box only):	
i. No change to boundaries; or	
ii. the boundary has been delineated more accurately; or	
iii. the boundary has been extended; or	
iv. the boundary has been restricted (see Important Note below)	
B. Changes to Site area (tick one box only):	
i. No change to area; or	
ii. the area has increased; or	
iii. the area has decreased	
C. If the Site area has changed, what are the reason(s)? (complete only if B ii. or B.iii. above has	

	Explanatory notes an cross-references to further guidance
been ticked):	
i. the Site area has been calculated more accurately; and/or	
ii. the Site has been delineated more accurately; and/or	
iii. the Site area has increased because of a boundary extension; or	
iv. the Site area has decreased because of a boundary restriction (see Important Note below)	
*** Important note: If the boundary of the designated site is being restricted/reduced, before submitting this updated RIS to the Secretariat the Contracting Party should have followed:	
• the requirements in Article 2.5 of the Convention; or	
• the procedures established by the Conference of the Parties in the annex to Resolution VIII.20 (2002); or	
• where appropriate instead, the procedures in the annex to Resolution IX.6 (2005).	
Contracting Parties should also have provided to the Secretariat a report on changes prior to the submission of an updated RIS.	
6b) Has the ecological character of the Ramsar Site (including applicable Criteria) changed since the previous RIS?	For further guidance see
6b) i	section 7.2.6 of the Strategic Framework., especially paragraph 287.
Not	Field #6b from RIS 2009- 2012 version, expanded
Uncertain	
Yes (likely)	
Yes (actual)	
If Yes, are the changes: Positive or Negative or Positive & Negative	

	If Yes and information is available, what extent (% total area) of the Ramsar Site is affected:	Positive \(\bigcap \) % Negative \(\bigcap \)% Uncertain \(\bigcap \) Not available \(\bigcap \)	
	If Yes (actual), are changes the result of (tick each category which applies):		
	Changes resulting from causes operating within the existing boundaries?		
	Changes resulting from causes operating beyond the site's boundaries?		
	Changes resulting from causes operating both inside and outside the site's boundaries?		
	Changes consequent upon site boundary reduction alone (e.g., the exclusion of some wetland types formerly included within the site)?		
	Changes consequent upon site boundary increase alone (e.g., the inclusion of different wetland types in the site)?		
If Yes (actual or like	ely), please also complete field 6b) ii below to do	escribe these changes	
6b) ii) Changes to the eco	ological character of the Ramsar Site		Field #6b from RIS 2009- 2012 version
Please describe any the site.	y changes to the ecological character of the Ramsa	r Site, including in the application of the Criteria, since the previous RIS for	
6b iii. If Yes to 6b) i, ecological character reinduced AND a signif (above/below the limithange)	egative, human- ficant change	NO	

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6b iv. If Yes to 6b iii), has an Article 3.2	VFS □	NO 🗆		
00 10. 11 103 00 00 111), 1123 211 1111000 3.2				
report been submitted to the Secretariat?				
report seem sustinced to the secretarity.				

Part 1.2 About the site's location	on .					
7. Defining the site						
The provision of a map with clearly defined bou	ndaries is required f	tor Ramsar Site listing. Th	us question is about the format	of the map provided.	Appendix C of the Strategic Framework.	
A map of the site, with clearly delineated bounds	aries, is provided in	both the following forma	ts:		Field #7 from RIS 2009- 2012 version	
i) a GIS shape file providing geo-referenced attribute table (see Appendix C of the Strateg GIS shape file):	site boundary (pr c Framework for g	referably World Geodet uidance, including if it is a	c System 1984) and not possible to provide a			
ii) a map in electronic format (e.g., a JPEG o	r ArcView image): [
At the discretion of the Contracting Party, it would be helpful if an additional written						
description of the boundary of the site (and						
any associated defining features such as boundary at the low or high watermark for						
coastal sites) can be provided here:						
8. Geographical coordinates					For further guidance see	
					section 7.2.8 of the Strategic Framework.	
Provide the coordinates of the approximate ce 01°24'15"S 104°16'12"E or 010°30'15"N 084°5		ressed in degrees, minut	es, and seconds of latitude and	longitude (e.g., in the format:	Field #8 from RIS 2009- 2012 version	
Degrees	(°)	Minutes(')	Seconds (")	N or S; E or W		
Latitude						
Longitude						

Sub-area name: faxx Degrees (°) Minutes(') Seconds (") Nor S; E or W	If the site is composed of more t	than one concrete area, also provide	control coordinates fo	or each of those sub areas	•	
Latitude	if the site is composed of more t	uran one separate area, also provide	central coordinates ic	of each of these sub-areas.	•	
Latitude Longitude	Sub-area name: [xxx]	Degrees (°)	Minutes(')	Seconds (")	N or S; E	or W
Sub-area name: [xxx] Degrees (°) Minutes(') Seconds (") Nor S; Eor W Latitude Longitude Add further coordinates if more than two sub-areas 9. General location 9a. Geographic location a) In which large administrative region does the site lie? Field #8 from RIS 2009-2012 version 9b. For wetlands on national boundaries only Applied #8 from RIS 2009-2012 version YES NO	Latitude	8 /	` '			
Latitude Longitude Add further coordinates if more than two sub-areas 9. General location 9a. Geographic location a) In which large administrative region does the site lie? b) What is the nearest town or population centre? 9b. For wetlands on national boundaries only YES NO a) Does the wetland itself extend into the territory of one or more other countries? b) Is the site adjacent to another designated Ramsar Site in the territory of another Contracting Party? if so, answer c) c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)	Longitude					
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b) What is the nearest town or population centre? Spheromation Party Part Party Par	U 2	_				Strategic Framework.
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9b. For wetlands on national boundaries only a) Does the wetland itself extend into the territory of one or more other countries? b) Is the site adjacent to another designated Ramsar Site in the territory of another Contracting Party? c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)	b) What is the parast torre	n nonviorion control				
a) Does the wetland itself extend into the territory of one or more other countries? b) Is the site adjacent to another designated Ramsar Site in the territory of another Contracting Party? c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)	b) what is the hearest town o	r population centrer				
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in the territory of another Contracting Party? if so, answer c) c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)	or more other countr	nes?				
in the territory of another Contracting Party? if so, answer c) c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)	b) Is the site adjacent to	another designated Ramsar Site				
c) Is the site part of a joint transboundary designation with another Contracting Party? if so, answer d)			<u> </u>			
with another Contracting Party? if so, answer d)	,	3 ,	,			
d) Transboundary Ramsar Site name if this is different	with another Contrac	eting Party?	if so, answer d)			
a) Transdoundary Namear Site mame if this is different	d) Tuench ounds De	on Site name if this is different				7
from those given in field 4 above:						

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			-
10. Area of Ramsar Site			For further guidance see section 7.2.10 of the
Area, in hectares (ha):			Strategic Framework.
(114).			Field #11 from RIS 2009- 2012 version
11. Biogeography			For further guidance see sections 5.3 and 7.2.11 of
		l identify the biogeographic regionalisation system that has been applied when	the Strategic Framework.
Criteria 1 and/or 3 and/or certain applications of	Criterion 2 are used for th	ne designation:	Field #15 from RIS 2009- 2012 version
Name of biogeographic regionalisation scheme used to select Ramsar Site	Tick which regionalisation	Name of biogeographic region containing Ramsar Site	
scheme used to select Ramsar Site	scheme(s) used		
Marine/coastal sites			
Marine Ecoregions of the World (MEOW)			
Terrestrial sites			
Udvardy's Biogeographical Provinces			
Bailey's Ecoregions			
WWF Terrestrial Ecoregions			
EU's biogeographic regionalisation			
Other biogeographic regionalisation scheme (including Freshwater Ecoregions of the World - FEOW) (include reference citation for any other schemes used)			

Part 2.										
2. Ramsar Criteria and their justification Tick the box against each Criterion applied to the designation of the Ramsar Site. All Criteria which apply should be ticked. PLEASE NOTE that this section gives an overall summary of which Criteria apply to the site. After completing the first part, please add further information concerning specific plant species (12a), plant communities (12b), animal species (12c) and animal communities (12d), as appropriate, to provide further details on the detailed reasons why each of the Criteria is fulfilled.										
Criterion Abbreviated Justification for use of Criterion: description										
1	Representative, rare or unique natural or near natural wetland types Representative, rare or unique which are the basis for the site meeting Criterion 1 and indicate whether they are representative, rare or unique:									
		Wetland type	Representative?	Rare?	Unique?					
		(Add more rows as necessary)								
		Justification:								
		Please provide justification in the context of the C (Section 3.2) of the <i>Strategic Framework</i>	Objectives							

		Hydrological services							
		importance of the wetland in providing hydrolo	evant, please provide a short text summarising the portance of the wetland in providing hydrological osystem services (i.e., the benefits to people), derived from formation in Part 3.3 below.						
		Other ecosystem services							
		relevant, please provide a short text summarisin importance of the wetland in ecosystem services	the context of Objective 1.2 of the <i>Strategic Framework</i> , as evant, please provide a short text summarising the portance of the wetland in ecosystem services (i.e., the nefits to people) other than hydrological services, derived om information in Part 3.3 below.						
2 Rare spe threaten commun	ed ecological	Please give details in fields 12a – plant species, 1 animal communities	2b – plant communities, 12c – animal species and 12d –						
3 Biologic	al diversity	Please give details in fields 12a - plant species ar	nd/or 12c – animal species	-					
4 Critical s	tage of life	Please give details in fields 12a - plant species ar	nd/or 12c – animal species						
5 >20,000	waterbirds	below:	Please give details of relevant bird species in field 12c and information on total numbers and data period pelow:						
		Overall waterbird numbers:	Overall waterbird numbers:						
		Period data relates to:	,						
		Start year:	End year:	1					
		Source of data:		J					
6 >1% wa	terbird	Please give details of relevant bird species in fiel	d 12c						

	population											
7	Fish	P	lease give de	tails of releva	nt fish sp	pecies in f	eld 12c					
8	Fish spawr grounds, er	_	lease give etails here:	(A.1.1		,						
	. 40/			(Add more			1					
9	9 >1% non-avian Please give details of relevant non-avian animals in section 12c population											
									For further guidance see			
12a. Plant species whose presence relates to the international importance of the site												
	Species name Species qualifies IUCN CITES Other status Justification (including e.g. position in range e.g. National Red / endemism / other including national threat											
scientific	common name		sta (CR or	tus , EN VU	listed?	List (please name)	categorisations; see <i>Strategic Framework</i> for guidance)	Fields #14 and #21 from RIS 2009-2012 version				
Scientific	Hanne	common name		or	ıly)							
[add more ro	ws as necess	sary]	1	•								
Optional text box to provide further information on plant species of international importance:												
12b. Plant co	ommunitie	s whose presence rel	ates to the i	nternational	importa	ance of th	e site		For further guidance see section 7.3.4 of the			
Name of pl	Name of plant community Comunity				Desc	cription		Justification: (including biogeographic context; see <i>Strategic Framework</i> . National and local significance can also be noted).	Strategic Framework. Field #14 from RIS 2009-			
								0	2012 version			

[add more rows as		resence relates	s to the	he in	L	ation	nal in	mpoi	tance of	the site						For further guidance see
Phylum (e.g., mammal, bird, reptile, amphibian, fish, invertebrate) Species name Crite Crite Species name Species qua Crite			alifieserion:	s uno	ler	Pop' n size in site	Year of pop'n estimate	% occurrence (biogeographic population) in site	IUCN Red List status (CR, EN or VU only)	CITES Appendix listed?	Other status e.g. National Red List (please name)	Justification : (including position in range / endemism / other; see Strategic Framework)	section 7.3.7 of the Strategic Framework. Fields #14 and #22 from RIS 2009-2012 version			
	name	name			•											
]							
]							
]							1
]							1
]							1
							Е]							
							F		1							1
_	[add more rows as necessary] Optional text box to provide further information on															

animal species of international in				
12d. Animal communities whos	e presenc	ce relates to	the international importance of the site	Field #14 from RIS 2009-2012 version
Name of animal community	Qualif	ies under	Description	2003-2012 VEISIOII
·	crit	erion?	•	For further guidance see section 7.3.6 of
	2	5		the Strategic Framework.
				Trainework.
[add more rows as necessary]				

				7							
Part 3. What is the site l	like? (Ecological o	character description)									
13. What are the critical ecological components, processes and services that determine the ecological character of this Ramsar Site?											
Please describe which of the ecological components described in Part 3.1 below, together with the ecological processes described in Part 3.3 below, are critical to determining the ecological character of this Ramsar Site. Please also describe natural variability in the ecological character of the site (either seasonally, or longer-term if known), and any known past and current trends in ecological character in part, or all, of the site.											
Part 3.1 Ecological component	s										
14. Climate Please indicate the prevailing climate type,	using the widely adopted Ko	öppen-Gieger Climate Classification System as appropriate.		For further guidance see section 7.3.2 of the <i>Strategic Framework</i> .							
Please tick all climatic categories that apply	to the site:			Field #16 from RIS 2009- 2012 version;							
Climatic region	Subregion	Description of region		and 2008 Ecological Character Description Sheet (#2.2)							
A Tropical humid climate Af	Tropical wet	No dry season		Slieet (#2.2)							
Am	Tropical monsoonal	Short dry season; heavy monsoonal rains in other months									
Aw	Tropical savanna	Winter dry season									
B Dry climate BWh	Subtropical desert	Low-latitude desert									
BSh	Subtropical steppe	Low-latitude dry									
BWk	Mid-latitude desert	Mid-latitude desert									

	BSk	Mid-latitude steppe	Mid-latitude dry	
C Moist Mid-Latitude climate with mild winters	Csa	Mediterranean	Mild with dry, hot summer	
	Csb	Mediterranean	Mild with dry, warm summer	
	Cfa	Humid subtropical	Mild with no dry season, hot summer	
	Cwa	Humid subtropical	Mild with dry winter, hot summer	
	Cfb	Marine west coast	Mild with no dry season, warm summer	
	Cfc	Marine west coast	Mild with no dry season, cool summer	
D Moist Mid-Latitude climate with cold winters	Dfa	Humid continental	Humid with severe winter, no dry season, hot summer	
	Dfb	Humid continental	Humid with severe winter, no dry season, warm summer	
	Dwa	Humid continental	Humid with severe, dry winter, hot summer	
	Dwb	Humid continental	Humid with severe, dry winter, warm summer	
	Dfc	Subarctic	Severe winter, no dry season, cool summer	
	Dfd	Subarctic	Severe, very cold winter, no dry season, cool summer	
	Dwc	Subarctic	Severe, dry winter, cool summer	
	Dwd	Subarctic	Severe, very cold and dry winter, cool summer	
E Polar climate with extremely cold winters and summers	ЕТ	Tundra	Polar tundra, no true summer	
	EF	Ice Cap	Perennial ice	
H Highland				

If changing climatic conditions are affect site, please indicate the nature of these cl					
15. Geomorphic setting					For further guidance see section 7.3.3 of the
a) Elevation above sea level (in mo	etres) Minimur	n:	Maximum:		Strategic Framework.
b) Position in landscape/river bas (Please tick all that apply):	in				Fields #10 (elevation) & #17 (position in landscape) from RIS 2009-2012 version
Entire river basin					
Upper part of river basin					
Middle part of river basin					
Lower part of river basin					
More than one river basin					
Not in river basin					
Coastal					
Other		If 'Other', give	type of river basin:		
Name of river basin, as appropriate. (F marine sites please give name of sea/o sub-basin, also provide the larger river	cean. If the site lies in a				
16. What wetland type(s) are in the site Please indicate:	?				For further guidance see section 5.2.1 of the Strategic Framework.
a) the presence of all the wetland types	which occur on the site	n column a);			Field #19 from RIS 2009-
b) if possible, those wetlands which cov	ver the greatest extent of	the total area of	the site ranked from 1 (gr	reatest extent) to 4 (least extent) in column b);	2012 version.

and c) if measurements are available, the area (in hectares) of each wetland type present, in column c).										
Wetland types			Code and name of wetland type	Wetland type (local name national classification type if differing from Ramsar's classification)	a) Wetland types present ?	b) Ranking of extent of wetland types present (ranks 1 - 4)	c) Area (ha) of wetland type (if known)	comments on particular rarity, etc.) and Ramsar wetland types"		
Marine or coastal wetl	ands									
Saline water	Permanent		A: Permanent shallow marine waters							
		Underwater vegetation	B: Marine subtidal aquatic beds							
		Coral reefs	C: Coral reefs							
	Shores	Rocky	D: Rocky marine shores							
		Sand, shingle or pebble	E: Sand, shingle or pebble shores							
Saline or brackish water	Intertidal	Flats (mud, sand or salt)	G: Intertidal mud, sand or salt flats							
		Bivalve (shell-fish) reefs	Ga: Bivalve (shell-fish) reefs							
		Marshes	H: Intertidal marshes							
		Forested	I: Intertidal forested wetlands							
	Lagoons	•	J: Coastal brackish/ saline lagoons							
	Estuarine wat	ers	F: Estuarine waters							
Saline, brackish or fresh water	Subterranean		Zk(a): Karst and other subterranean							

				hydrological systems		
Fresh water	La	goons		K: Coastal freshwater lagoons		
Inland wetlan	nds			·		
Fresh water	Flowing water	Permanent	Rivers, streams, creeks	M: Permanent rivers/ streams/ creeks		
			Deltas	L: Permanent inland deltas		
			Springs, oases	Y: Freshwater springs; oases		
		Seasonal/ intermittent	Rivers, streams, creeks	N: Seasonal/ intermittent/ irregular rivers/ streams/ creeks		
	Lakes and poo	ols Permanent	> or = 8 ha	O: Permanent freshwater lakes		
			< 8 ha	Tp: Permanent freshwater marshes/ pools		
		Seasonal/ intermittent	> or = 8 ha	P: Seasonal/ intermittent freshwater lakes		
			< 8 ha	Ts: Seasonal/ intermittent freshwater marshes/ pools on inorganic soils		
	Marshes on inorganic soils	Permanent	Herb-dominated	Tp: Permanent freshwater marshes/ pools		
		Permanent/ seasonal/	Shrub-dominated	W: Shrub-dominated wetlands		
		intermittent	Tree-dominated	Xf: Freshwater, tree- dominated		

	I				I		
		Seasonal/ intermittent	Herb-dominated	wetlands Ts: Seasonal/ intermittent freshwater marshes/ pools on inorganic soils			
	Marshes on peat soils	Permanent	Non-forested	U: Non-forested peatlands			
			Forested	Xp: Forested peatlands			
	Marshes on	High altitude (r	montane)	Va: Montane wetlands			
	inorganic or peat soils	Tundra		Vt: Tundra wetlands			
Saline, brackish or alkaline water	Lakes	Permanent		Q: Permanent saline/ brackish/ alkaline lakes			
			mittent	R: Seasonal/ intermittent saline/ brackish/ alkaline lakes and flats			
	Marshes & pools	Permanent		Sp: Permanent saline/ brackish/ alkaline marshes/ pools			
		Seasonal/ inter	mittent	Ss: Seasonal/ intermittent saline/ brackish/ alkaline marshes/ pools			
Fresh, saline, brackish or	Geothermal			Zg: Geothermal wetlands			
alkaline water	Subterranean			Zk(b): Karst and other subterranean hydrological systems			

TT 1 1 1					
Human-made wetlands					
Aquaculture ponds	1				
Ponds	2				
Irrigated land	3				
Seasonally flooded agricultural land	4				
Salt exploitation sites	5				
Water storage areas/Reservoirs	6				
Excavations	7				
Wastewater treatment areas	8				
Canals and drainage channels or ditches	9				
Man-made subterranean hydrological systems	Zk(c)				
		,	•	1	E
What non-wetland habitats are within the site?					For further guidance see section 5.2.1 of the
Other non-wetland habitats within the site (add text of	Aroa (ha)	of non-wetland			Strategic Framework.
each such habitat type as a separate row):	type,	if known			
[e.g., Human habitation]					
[e.g., Dryland forests]					

Habitat connectivity [Ecological Character Descrip	tion (2008) field not int	ended for com	pletion as part of	f a standard RIS s	ubmission.]	Field #2.4 from 2008 Ecological Character Description Sheet
17. Plant species						Fields #14 and #21 from RIS 2009-2012 version
					species and why they are noteworthy, e.g., which to of species present – these may be supplied as supplementary	1.00 2000 20 12 10 00011
Plant species whose present	ce relates to the intern	national impo	rtance of the sit	e should be summar	rised in field 12a.	
17a. Other noteworthy plant	t species					
Spe	ecies name		Position in ran	ge/ endemism/	other	For further guidance see section 7.3.5 of the Strategic Framework.
scientific name	common	name				
5.11						
[add more rows as necessary]						
17b. Invasive alien plant spe						
Species na	ame		ally or potential gical character		Changes at RIS update No change/ increase/ decrease/ unknown	For further guidance see section 7.3.5 of the
scientific name	common name	Actually (major impacts)	Actually (minor impacts)	Potentially		Strategic Framework. If species are indicated as actually or potentially influencing the ecological character of the site, then
						please also indicate Invasive Alien Species as

							a threat in RIS field 30.
[add more rows as necessary]							
18. Animal species							Fields #14 and #22 from RIS 2009-2012 version
	ngered or biogeographi					they are noteworthy, e.g., which is lists of species present – these may be	1110 2000 2012 VOISION
Animal species whose prese	ence relates to the int	ernational importa	ance of the	site should be sum	marised in field 12c.		
18a. Other noteworthy anim	nal species						
Phylum (e.g. mammal, bird, reptile, amphibian, fish, invertebrate)	Species	name	Pop'n size in site	Date of population estimate	% occurrence (biogeographic population)	Position in range / endemism / other	For further guidance see section 7.3.7 of the Strategic Framework.
	scientific name	common name					
[add more rows as necessary]	<u> </u>	l	1		1	<u> </u>	For further guidance see
18b. Invasive alien animal s	pecies						section 7.3.7 of the Strategic Framework. If species are indicated as
[add more rows as necessary]							actually or potentially influencing the ecological character of the site, then please also indicate

Phylum (e.g. mammal, bird, reptile, amphibian, fish, invertebrate)	Specie	es name	influe	s actually or encing the caracter of the		Changes at RIS update No change/ increase/ decrease/ unknown	Invasive Alien Species as a threat in RIS field 30.
	scientific name	common name	Actually (major impacts)	Actually (minor impacts)	Potentially		
19. Soil							For further guidance see section 7.3.8 of the
Please tick categories	that apply:						Strategic Framework.
Soil type		No chan	Changes at 1 ge/ increase/		ınknown		Field #2.9 from 2008 from Ecological Character Description Sheet
Predominantly mir	neral						
Predominantly org	anic						
Mixed organic and	mineral soils						
No available inform	nation						
Are soil types subje	ect to change as a result o	of changing hydrological of	conditions (e.	g., increased	salinity or	YES?	
						NO?	
Optional text box to	provide further informa	tion on soil					
20. Water regime							For further guidance see section 7.3.9 of the

ater sources, destination, permanence and stability of water r	egimes. Please tick all options th	at apply under each heading below:	Strategic Framework.
	Presence?	Changes at RIS update No change/ increase/ decrease/ unknown	Field #2.10 from 2008 Ecological Character Description Sheet
Water permanence			Description officer
Usually permanent water present; or			
Usually seasonal, ephemeral or intermittent water present			
Unknown			
Source of water that maintains character of the site	Predominant water source?		
Water inputs from rainfall			
Water inputs from surface water			
Water inputs from groundwater			
Marine water			
Unknown			
Water destination			
Feeds groundwater			
To downstream catchment			
Marine			
Unknown			
Stability of water regime			
Water levels largely stable; or			
Water levels fluctuating (including tidal)			
Unknown			

Other comments on the water regime and its			
determinants (if relevant). Please use this box to			
explain sites with complex hydrology:			
Connectivity of surface waters and of groundwater			Field #2.11 from 2008
Ecological Character Description (2008) field not intended for completion	1 as part of a stand:	ard RIS submission.]	Ecological Character Description Sheet
			<u> </u>
Stratification and mixing regime			Field #2.12 from 2008
[Ecological Character Description (2008) field not intended for completion	n as part of a stand	ard RIS submission.]	Ecological Character Description Sheet
			Description Sheet
21. Sediment regime			For further guidance see
			section 7.3.10 of the Strategic Framework.
Please tick each category that apply:			
	Presence?	Changes at RIS update	Field #2.13 from 2008 Ecological Character
	Tresence.	No change/ increase/ decrease/ unknown	Description Sheet
Significant erosion of sediments occurs on the site		$\square / \square / \square / \square$	
Significant accretion or deposition of sediments occurs on the site			
Significant transportation of sediments occurs on or through the site			
Sediment regime is highly variable, either seasonally or inter-annually			
Sediment regime unknown			
gedinient regime dimino ini			
Optional text box to provide further information on			
sediment			
ocument.			
Water turbidity and colour		IDIO 1 : : 1	Field #2.14 from 2008 Ecological Character
[Ecological Character Description (2008) field not intended for completion	as part of a standa	ard KIS submission.]	Description Sheet

Light - reaching wet		eld not intended for co	ompletion as part of a standard RIS submission.]	
Water temperature [Ecological Character]	Description (2008) fie	eld not intended for co	ompletion as part of a standard RIS submission.]	
22. Water pH				
Please tick categories p	present as appropriate	::		
	pH	Presence?	Changes at RIS update No change/ increase/ decrease/ unknown	
Acid	<5.5			
Circumneutral	5.5-7.4			
Alkaline	>7.4			
Unknown				
Optional toxt how to	provide further infor	mation on pU		
Optional text box to	provide further infor	пацоп оп рн		

23. Water salinity							For further guidance see section 7.3.12 of the
Please tick categories	present as appropriate:						Strategic Framework.
		Salinity	Presence?		anges at RIS update increase/ decrease/ unknown		Field #2.18 from 2008 Ecological Character Description Sheet
Fresh		< 0.5 g/l					Description Sheet
Mixohaline (brack	ish)/Mixosaline	0.5-30 g/l			/ / /		
Euhaline/Eusaline		30-40 g/l		[/ /		
Hyperhaline/Hyp	ersaline	>40 g/l		[
Unknown				[
Optional tout how to	provide further informa	ntion on calinity					
Optional text box to	provide further informa	ation on samity					
Dissolved gases in Ecological Character	water Description (2008) field	l not intended for c	completion as part	of a standard RIS	submission.]		Field #2.19 from 2008 Ecological Character Description Sheet
24. Dissolved or sus	pended nutrients in wa	ater					For further guidance see section 7.3.13 of the
Please tick categories	present, as appropriate:						Strategic Framework.
				Presence?	Changes at RIS upd No change/ increase/ decrea		Field #2.20 from 2008 Ecological Character Description Sheet
Eutrophic	Nutrient-rich waters wit	th high primary pro	oductivity]	
Mesotrophic	Waters with medium lev of oligotrophic and eutr		etween those]	
Oligotrophic	Waters poor in nutrient productivity	es and with low prin	nary]	

Dystrophic Applied to acidic lakes and ponds with water. Rich in humic acids produced b vegetation					
Unknown					
Optional text box to provide further information on dissolved or suspended nutrients					
Dissolved organic carbon [Ecological Character Description (2008) field not intended f	for completion as part of a	standard RIS submission.]			Field #2.21 from 2008 Ecological Character Description Sheet
Redox potential of water and sediments [Ecological Character Description (2008) field not intended f	for completion as part of a	standard RIS submission.]			Field #2.22 from 2008 Ecological Character Description Sheet
Water conductivity [Ecological Character Description (2008) field not intended f	for completion as part of a	standard RIS submission.]			Field #2.23 from 2008 Ecological Character Description Sheet
25. Physical features of the surrounding area from which	·				For further guidance see section 7.3.14 of the Strategic Framework.
Please describe whether, and if so how, the landscape and eco				the site itself:	Reorganized from Field #17 from RIS 2009-2012
Landscape and ecological characteristics of the surroundir	, ,	lar to those of the Ramsar Si y different to those of the Ra			version.
If the surrounding area differs from the Ramsar Site,	please indicate how: (Ple	ease tick all categories that a	pply)		
Surrounding area has greater urbanisation or	r development				
Surrounding area has higher human populat	ion density				

Surrounding area has more intensive agricultural use	
Surrounding area has significantly different land cover or habitat types	
Surrounding area is different in other ways. Please describe how:	
Part 3.2 Ecological processes	Fields from 2008 Ecological Character Description Sheet (Resolution X.15)
This section is not intended for completion as part of a standard RIS, but is included for completeness as part of the agreed format of a 'full' Ecological Character Description (ECD) outlined by Resolution X.15	
Primary production [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.1 from 2008 Ecological Character Description Sheet
Nutrient cycling [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.2 from 2008 Ecological Character Description Sheet
Carbon cycling [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.3 from 2008 Ecological Character Description Sheet
Animal reproductive productivity [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.4 from 2008 Ecological Character Description Sheet
Vegetational productivity, pollination, regeneration processes, succession, role of fire, etc. [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.5 from 2008 Ecological Character Description Sheet
Notable species interactions, including grazing, predation, competition, diseases and pathogens [Ecological Character Description (2008) field not intended for completion as part of a standard RIS submission.]	Field #3.6 from 2008 Ecological Character Description Sheet

	g animal and plant dispersal tion (2008) field not intended for completion as part of a standard l	RIS submission.]			Field #3.7 from 2008 Ecological Character Description Sheet
Notable aspects concerning [Ecological Character Descript	g migration tion (2008) field not intended for completion as part of a standard l	US submission.]			Field #3.8 from 2008 Ecological Character Description Sheet
	ing any of the above, and/or concerning ecosystem integrity tion (2008) field not intended for completion as part of a standard l	RIS submission.]			Field #3.9 from 2008 Ecological Character Description Sheet
Part 3.3 Ecosystem se	ervices				
relative importance of each ed 0 = not relevant for site 1 = present but low importance	r absence of all relevant ecosystem services/benefits currently proviously osystem service provided by the site, this can be scored 0-3 in colur tance/extent or significance or			b) if possible,	For further guidance see section 7.3.16 of the Strategic Framework. Fields from Section 4 of from 2008 Ecological Character Description Sheet Fields #18, #25, #29, #30 & #31 from RIS 2009-2012 version relate to aspects of this Part
		absence servi	e of	score 0-3 for each service provided by the site	
Provisioning Services – p	roducts obtained from the ecosystem such as food, fuel and fresh w	ater			
Food for humans	Sustenance for humans (e.g., fish, molluscs, grains)				
Fresh water	Drinking water for humans and/or livestock				
	Water for irrigated agriculture				

	Water for industry		
	Water for energy production (hydro-electricity)		
Wetland non-food	Timber		
products	Fuel wood/fibre		
	Peat		
	Livestock fodder		
	Reeds and fibre		
	Other		
Biochemical products	Extraction of material from biota		
Genetic materials	Medicinal products		
	Genes for tolerance to certain conditions (e.g., salinity)		
	Genes for resistance to plant pathogens		
	Ornamental species (live and dead)		
Regulating Services – benergulation	efits obtained from the regulation of ecosystem processes such as climate regulation, water reg	ulation, and natu	ıral hazard
Maintenance of hydrological regimes	Groundwater recharge and discharge		
	Storage and delivery of water as part of water supply systems for agriculture and industry		
Erosion protection	Soil, sediment and nutrient retention		
Pollution control and detoxification	Water purification/waste treatment or dilution		
Climate regulation	Local climate regulation/buffering of change		
	Regulation of greenhouse gases, temperature, precipitation and other climactic processes		
Biological control of pests and disease	Support of predators of agricultural pests (e.g., birds feeding on locusts)		
Hazard reduction	Flood control, flood storage		
	Coastal shoreline and river bank stabilization and storm protection		
Cultural Services – the nor recreation, and aesthetic exp	material benefits people obtain from ecosystems such as through spiritual enrichment, cogniti	ve development,	reflection,

Water sports and activities Picnics, outings, touring Nature observation and nature-based tourism Spiritual and inspirational Cultural heritage (historical and archaeological) Contemporary cultural significance, including for arts and creative inspiration, and including existence values Spiritual and religious values Aesthetic and "sense of place" values Scientific and educational Educational activities and opportunities	
Nature observation and nature-based tourism Spiritual and inspirational Cultural heritage (historical and archaeological) Contemporary cultural significance, including for arts and creative inspiration, and including existence values Spiritual and religious values Aesthetic and "sense of place" values	
Spiritual and inspirational Cultural heritage (historical and archaeological) Contemporary cultural significance, including for arts and creative inspiration, and including existence values Spiritual and religious values Aesthetic and "sense of place" values	
Cultural heritage (historical and archaeological) Contemporary cultural significance, including for arts and creative inspiration, and including existence values Spiritual and religious values Aesthetic and "sense of place" values	
Contemporary cultural significance, including for arts and creative inspiration, and including existence values Spiritual and religious values Aesthetic and "sense of place" values	
including existence values Spiritual and religious values Aesthetic and "sense of place" values	
Aesthetic and "sense of place" values	
Scientific and educational Educational activities and opportunities	
Important knowledge systems, importance for research (scientific reference area or site)	
Long-term monitoring site	
Major scientific study site	
'Type location' for a taxon	
Supporting Services – services necessary for the production of all other ecosystem services such as water cycling, nutrient These services will generally have an indirect benefit to humans or a direct benefit over a long period of time.	cycling and habitat for biota.
Biodiversity Supports a variety of all life forms including plants, animals and microorganizms, the genes they contain, and the ecosystems of which they form a part	
Soil formation Sediment retention	
Accumulation of organic matter	
Nutrient cycling Storage, recycling, processing and acquisition of nutrients	
Carbon storage/sequestration	
Pollination Support for pollinators	
ther ecosystem service(s) not included above:	
Please 'guestimate' the approximate number of people who directly benefit from the ecological Within the site:	Outside the site:

Have studies or assessments been made of the economic valu of ecosystem services provided by this Ramsar Site? Where economic studies or assessments of economic valuation been undertaken at the site, it would be helpful to provide information on where the results of such studies may be locat website links, citation of published literature):	ation YES		
27. Social or cultural values Is the site considered internationally important for holding, in a material or non-material, linked to its origin, conservation and/following categories:			
Type of social or cultural importance	Applicable?	Description if applicable	
i) sites which provide a model of wetland wise use, demonstrating the application of traditional knowledge and methods of management and use that maintain the ecological character of the wetland			
ii) sites which have exceptional cultural traditions or records of former civilizations that have influenced the ecological character of the wetland			
iii) sites where the ecological character of the wetland depends on the interaction with local communities or indigenous peoples			

Part 4. How is the site managed	d? (Conservation and	l management)		
Part 4.1 Land tenure and responsibilities	('Managers')			
28. Land tenure/ownership			For further gu	
Discosio di sato di calconato accominato di calconato di	4		section 7.4.1 Strategic Fran	
Please indicate all relevant categories that apply to the sin	te:		Field #24 fron	
	Within the Ramsar Site	In the surrounding area	2012 version	
Public ownership	-			
Public land (unspecified)				
National/Federal government				
Provincial/region/state government				
Local authority, municipality, (sub)district, etc.				
Other public ownership				
Private ownership	•			
Cooperative/collective (e.g., farmers cooperative)				
Commercial (company)				
Foundation/non-governmental organization/trust				
Religious body/organization				
Other types of private/individual owner(s)				
Other				
Unspecified mixed ownership				
No information available				
Rights of use	'			
Commoners/customary rights				
Optional text box to explain complex land tenure/ownerships:				

29. Management authority		For further guidance see section 7.4.2 of the				
Name and address of the local office(s) of the agency(ies) or organization(s) that have functional responsibility for oversight of the site's management:		Strategic Framework. Field #33 from RIS 2009- 2012 version				
Title and/or name of the person or persons in this office with responsibility for the wetland:						
Postal address:						
E-mail address:						
Part 4.2 Ecological character threats and responses ('Management')						
30. Factors (actual or likely) adversely affecting the site's ecological character, including changes in land and water use and development projects see						

Factors adversely affecting the site's		Is the t	hreat:					Appendix F of the Strategic Framew
ecological character:		actual (happening) (Indicate high, medium or low impact on	potential (likely) (Indicate high, medium or low	Within the Ramsar Site	Changes at RIS update No change/ increase/ decrease/ unknown	In the surrounding area	Changes at RIS update No change/ increase/ decrease/ unknown	Field #26 from RI 2009-2012 versio
		ecological character)	impact on ecological character)					
Human settlements (non agricultural)								

					·
	Housing and urban areas				
	Commercial and industrial areas				
	Tourism and recreation areas				
	Unspecified development				
Water regulation					
	Drainage				
	Water abstraction				
	Dredging				
	Salinisation				
	Water releases				
	Canalisation and river regulation				
Agriculture & aquaculture					
_	Annual and perennial non-timber crops				
	Wood and pulp plantations				
	Livestock farming and ranching				
	Marine and freshwater aquaculture				
	Non specified				
Energy production and mining					
	Oil and gas drilling				
	Mining and quarrying				
	Renewable energy				

	Unspecified				
Transportatio					
n and service					
corridors	D 1 1 1 1				
	Roads and railroads				
	Utility and service lines (e.g., pipelines)				
	Shipping lanes				
	Aircraft flight paths				
	Unspecified				
Biological					
resource use					
	Hunting and collecting terrestrial animals				
	Gathering terrestrial plants				
	Logging and wood harvesting				
	Fishing and harvesting aquatic resources				
	Unspecified				
Human intrusions & disturbance					
	Recreational and tourism activities				
	(Para)military activities				
	Unspecified/others				
Natural system modifications					
	Fire and fire suppression				
	Dams and water				

	. /				
	management/use Vegetation clearance/				
	land conversion				
	Unspecified/others				
Invasive and other problematic species and					
genes	T		 		
	Invasive non-native/ alien species	Ш			
	Problematic native species				
	Introduced genetic material				
	Unspecified				
Pollution					
	Household sewage, urban waste water				
	Industrial and military effluents				
	Agricultural and forestry effluents				
	Garbage and solid waste				
	Air-borne pollutants				
	Excess heat, sound, light				
	Unspecified				
Geological events					
	Volcanoes				
	Earthquakes/tsunamis				
	Avalanches/landslides				
	Unspecified				

Climate									
change &									
severe weather									
weatner	Habitat shifting and alteration								
	Droughts								
	Temperature extremes								
	Storms and flooding								
	Unspecified								
0.1(1									
Other (please ame):									
No threats									
No nformation vailable									
Optional text box to explain complex threats:									
Further information on the definition of the above categories to be provided as part of the implementation of this version of the Information Sheet.									

31. Conservation measures taken

31a) Legal status: list national and/or international category and legal status of protected areas, including boundary relationships with the Ramsar Site:

For further guidance see section 7.4.4 of the Strategic Framework.

Field #27a from RIS 2009-2012 version

	Name of area	Give URL for source of online information on designation, if possible	Area wholly overlapping with Ramsar Site?	Area partly overlapping with Ramsar Site?
Global international legal and rows and categories as necessary	other formal designations (please add further			
World Heritage site	{name of World Heritage site}			
UNESCO Biosphere Reserve	{name of Biosphere Reserve}			
{Other global designation}	{name of site}			
Regional international legal are further rows and categories as ne	nd other formal designations (please add ecessary)			
EU Natura 2000	{name of Natura 2000 site}			
{Other international designation}	{name of site}			
National legal and other format categories as necessary)	al designations (please add further rows and			
{Nationally designated site}	{name of site}			
			Ш	
Non-statutory designations (p necessary)	lease add further rows and categories as			
Important Bird Area	{name of Important Bird Area}			
Important Plant Area	{name of Important Plant Area}			
{Other non-statutory	{name of site}			

designation}									
31b) If known, list the IUCN (2008) protected areas category/ies which apply to the	site (tick the box or boxes	s as appropriate):		For further guidance see					
Ia Strict Nature Reserve: protected area managed mainly for science									
Ib Wilderness Area: protected area managed mainly for wilderness protection				http://data.iucn.org/dbtw- wpd/edocs/PAPS-016.pdf.					
II National Park: protected area managed mainly for ecosystem protection and recre	eation			Field #27b from RIS 2009- 2012 version					
III Natural Monument: protected area managed mainly for conservation of specific	natural features								
IV Habitat/Species Management Area: protected area managed mainly for conser	vation through manageme	ent intervention							
V Protected Landscape/Seascape: protected area managed mainly for landscape/seascape.	eascape conservation and	recreation							
VI Managed Resource Protected Area: protected area managed mainly for the sust	tainable use of natural eco	systems							
31c) Key conservation (including restoration) measures being implemented at, or	affecting, the site			For further guidance see					
31c) Key conservation (including restoration) measures being implemented at, or	_			section 7.4.4 of the					
31c) Key conservation (including restoration) measures being implemented at, or	affecting, the site Measure proposed	Measure partially implemented	Measure implemented						
31c) Key conservation (including restoration) measures being implemented at, or LEGAL PROTECTION	_	partially		section 7.4.4 of the					
	_	partially		section 7.4.4 of the					
LEGAL PROTECTION	_	partially		section 7.4.4 of the					
LEGAL PROTECTION Legal protection	_	partially		section 7.4.4 of the					
LEGAL PROTECTION Legal protection HABITAT	_	partially		section 7.4.4 of the					
LEGAL PROTECTION Legal protection HABITAT Catchment management initiatives/controls	_	partially		section 7.4.4 of the					

Hydrology management/restoration			
Re-vegetation			
Soil management			
Land conversion controls			
Faunal corridors/passage			
SPECIES			
Threatened/rare species management programmes			
Other specific single species or species group management programmes			
Reintroductions			
Control of invasive alien plants			
Control of invasive alien animals			
HUMAN ACTIVITIES			
Management of water abstraction/takes			
Regulation/management of wastes			
Livestock management/exclusion (excluding fisheries)			
Fisheries management/regulation			
Harvest controls/poaching enforcement			
Regulation/management of recreational activities			
Communication, education, and participation and awareness activities			
Research			
Other (please specify)			
	L	<u> </u>	
32. Management planning			 For further guidance see
			section 7.4.5 of the

	1.	.1	. 1 11.1		Strategic Framework.
Please indicate which of the following apply to the site. If more than one category applies to the site, please indicate all that are relevant.					
Site-specific plan or management planning being implemented			Management plan/planning covers	:	2012 version
Site-specific plan or management planning exists but has not yet been	n implemented		All of Ramsar Site; or		
Site-specific plan or management planning in preparation			Part of Ramsar Site		
Current site-specific plan or management planning subject to review	and update				
No site-specific plan or management planning exists at present			•		
No information available					
Has a management effectiveness assessment been Yes undertaken for the site?					
Please give link to site-specific plan or other relevant management planning if this is available via the Internet:					
If the site is a formal transboundary site as indicated Yes in RIS field 9b above, are there shared management planning processes with another Contracting Party? No					
Please indicate if a Ramsar centre, other educational/visitor facility, or educational/visitor programme is associated with the site?					
URL of site-related webpage (if relevant):	http://				
l					
33. Planning for restoration					For further guidance see section 7.4.6 of the

Please indicate which of the following apply to the site:				Strategic Framework.
Site previously subject to restoration				New field
Current restoration plan subject to review and update	Plan covers:			
Implementing approved site-specific restoration plan	All of Ramsar Site; or			
Site-specific restoration plan exists but has not yet been implemented	Part of Ramsar Site			
Site-specific restoration plan or planning in preparation				
No site-specific restoration plan exists at present	•			
Not applicable/no need for restoration identified				
No information available				
threat identified in field no. 30 (e.g., through the creation of ecological flows in response to negative hydrological impacts), please indicate the threat(s) which restoration is addressing:				
34. Monitoring implemented or proposed at the site				For further guidance see section 7.4.7 of the
	Implemente	ed Prop	posed	Strategic Framework.
Water regime monitoring				
Water quality				
Soil quality				
Plant community				
Plant species				
Animal community				

Animal species (please specify)					
Birds					
[Add further aspects of monitoring as necessary]					
35. Bibliographical references		<u> </u>	For further guidance see section 7.4.8 of the Strategic Framework.		
			Field #234 from RIS 2009- 2012 version		
Part 5 Providing additional information relevant to this Ramsar Site					
Are any of the following available for this Ramsar Site?					
	Yes	No			
i. taxonomic lists of plant and animal species occurring in the site (see RIS Fields 17 & 18)					
ii. a detailed Ecological Character Description (ECD) (in a national format)					
iii. a description of the site in a national or regional wetland inventory					
iv. relevant Article 3.2 reports					
v. site management plan					
vi. other published literature					
If "Yes" to any of these, please provide the additional information to the Secretariat as separate electronic documents (giving file names) when this RIS is submitted.					