

Convention on the Conservation of Migratory Species of Wild Animals



FORMAT FOR NATIONAL REPORT OF PARTIES ON THE IMPLEMENTATION OF THE CONVENTION ON THE CONSERVATION OF MIGRATORY SPECIES OF WILD ANIMALS

Reporting format agreed by the Standing Committee at its 32nd Meeting (Bonn, November 2007) for mandatory use by Parties, for reports submitted to the Tenth Meeting of the Conference of the Parties (COP10) (Norway, 2011).

The questions below combine elements of Resolution 4.1 (Party Reports) adopted by the Fourth Meeting of the Conference of the Parties (Nairobi, June 1994) and Resolution 6.4 (Strategic Plan for the Convention on Migratory Species 2000-2005), adopted by the Sixth Meeting of the Conference of the Parties (Cape Town, November 1999), the COP8 Strategic Plan 2006-2011 and Resolution 8.24 adopted by the Conference of the Parties (Nairobi 2005), as well as commitments arising from other operational Resolutions and Recommendations of the Conference of the Parties.

COP Resolution 9.4 adopted at Rome called upon the Secretariats and Parties of CMS Agreements to collaborate in the implementation and harmonization of online reporting implementation. If the development of an online reporting system advances sufficiently, Parties may have the option of reporting in this manner. There are however no guarantees at this stage that this will be the case.

Parties are encouraged to respond to all questions. Parties are also requested to provide comprehensive answers, including, where appropriate, a summary of activities, information on factors limiting action and details of any assistance required.

This document has been designed with semi-automated text-form fields. Please double click on the grey boxes to enter the field. You can then enter the required information. Continue to do so with each text-field or jump to the next field directly by using the tab key. Where checkboxes are available you might check these with a single click.

Please enter here the name of your country: Liechtenstein

Which agency has been primarily responsible for the preparation of this report? **National Office of Forests, Nature and Land Management** Please list any other agencies that have provided input:

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I(a). General Information

Please enter the required information in the table below:

Party	Liechtenstein
Date of entry into force of the Convention in Liechtenstein	01-11-1997
Period covered	2006-2010
Territories to which the Convention applies	Liechtenstein
DESIG	NATED NATIONAL FOCAL POINT
Full name of the institution	National Office of Forests, Nature and Land Management
Name and title of designated Focal Point	Dr. Holger Frick
Mailing address	National Office of Forests, Nature and Land Management Dr. Grass-Strasse 12; P.O Box 684 9490 Vaduz Liechtenstein
Telephone	(+423) 236 64 05
Fax	00423 / 236 64 11
E-mail	holger.frick@awnl.llv.li
APPOINT	MENT TO THE SCIENTIFIC COUNCIL
Full name of the institution	National Office of Forests, Nature and Land Management
Name and title of contact officer	Dr. Holger Frick
Mailing address	National Office of Forests, Nature and Land Management Dr. Grass-Strasse 12; P.O Box 684 9490 Vaduz Liechtenstein
Telephone	00423 236 64 05
Fax	00423 / 236 64 11
E-mail	felix.naescher@awnl.llv.li
	SUBMISSION
Name and Signature of officer responsible for submitting national report	Name: Dr. Holger Frick Address: Dr. Grass-Strasse 12; P.O Box 684; FL-9490 Vaduz Tel.: (+423) 236 64 05 Fax: 00423 / 236 64 11 E-mail: holger.frick@awnl.llv.li
Date of submission	09.08.2011
Membership of the Standing Committee (if applicable):	
Competent Authority:	National Office of Forests, Nature and Land Management
Relevant implemented legislation:	Law on the protection of nature and landscape (Gesetz zum Schutz von Natur und Landschaft, LGBI. 1996, Nr. 117)
	Ordinance on the particularly protected plant- and animal species (Verordnung über besonders geschützte Pflanzen- und Tierarten, LGBI. 1996, Nr. 136)
	Ordinance on the nature watch (Verordnung über die Naturwacht,

	LGBI. 2010, Nr. 198)		
	Game law (Jagdgesetz, LGBI. 1962, Nr. 4)		
Other relevant Conventions/ Agreements (apart from CMS) to which Liechtenstein	The Convention on Wetlands of International Importance, especially as Waterfowl Habitat (Ramsar Convention)		
is a Party:	International Union for Conservation of Nature and Natural Resources (IUCN)		
	Convention on the Conservation of European Wildlife and Natural Habitats (Bern Convention)		
	Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)		
	Convention on Biological Diversity (CBD)		
National policy instruments (e.g. national biodiversity conservation strategy, etc.):	Law on the protection of nature and landscape (Gesetz zum Schutz von Natur und Landschaft, LGBI. 1996, Nr. 117)		

Please indicate whether your country is part of the following Agreements/MoU. If so, please indicate the competent national institution

Wadden Sea Seals:	Party	I	Non-party Range State
	Sign	ed but not yet entered force	Non Range State
National Focal Point/Competent authori	ty	Membership of the Trilateral	Seal Expert Group
Name: Address:		Name: Address:	
Tel: Fax:		Tel.: Fax:	
E-mail:		E-mail:	
Eurobats	🗌 Party	7	Non-party Range State
	Signe	ed but not yet entered force	Non Range State
Competent authority		Appointed member of the Ad	visory Committee
Name: Address:		Name: Address:	
Tel.:			
Fax: E-mail:		Tel.: Fax:	
		E-mail:	
ASCOBANS	🗌 Party	7	□ Non-party Range State
	Sign	ed but not yet entered force	Non Range State
Co-ordinating authority		Appointed member of the Ad	lvisory Committee
Name: Address:		Name: Address:	
Tel.: Fax:		Tel.: Fax:	
E-mail:		E-mail:	
Membership of other committees or wor groups:	rking		
AEWA:	🗌 Party	7	Non-party Range State
	Sign	ed but not yet entered force	Non Range State
Administrative Authority		Appointed member of the Ter	chnical Committee
Name: Address:		Name: Address:	
Tel.:			
Fax: E-mail:		Tel.: Fax:	
		E-mail:	
ACCOBAMS	🗌 Party	7	□ Non-party Range State
	Signe	ed but not yet entered force	Non Range State
National Focal Point		Appointed member of the Sci	ientific Committee
Name: Address:		Name: Address:	
Tel.:		Tel.:	
Fax: E-mail:		Fax: E-mail:	
Membership of committees or working	groups:		

ACAP	Party	I		Non-party Range State
	Signe	ed but not yet entered force		Non Range State
Designated Authority Name: Address:		National Contact Point Name: Address:	I	
Tel.: Fax: E-mail:		Tel.: Fax: E-mail:		
Membership of Advisory Committee		Name: Address: Tel.:		
		Fax: E-mail:		
Gorillas	🗌 Party	7		Non-party Range State
Designated Authority Name: Address:	Signe	ed but not yet entered force National Contact Point Name: Address:		Non Range State
Tel.: Fax: E-mail:		Tel.: Fax: E-mail:		
Siberian Crane MoU:	Signatory	Non-signatory Range S	tate	Non Range State
Competent authority		Name: Address:		
		Tel.: Fax: E-mail:		
Slender-billed Curlew MoU:	Signatory	Non-signatory Range S	tate	🔀 Non Range State
Competent Authority		Name: Address:		
		Tel.: Fax: E-mail:		
Marine Turtle – Africa MoU:	Signatory	Non-signatory Range S	tate	🔀 Non Range State
National Contact Point		Name: Address:		
		Tel.: Fax: E-mail:		
Great Bustard MoU:	Signatory	Non-signatory Range S	tate	Non Range State
Competent Authority		National Contact Point		
Name: Address:		Name: Address:		
Tel.:		Tel.: Fax:		
Fax: E-mail:		E-mail:		
2 mun.				

Marine Turtle MoU - IOSEA:	Signatory	Non-signatory Range State	Non Range State
Competent national authority		Name:	
		Address:	
		Tel.:	
		Fax: E-mail:	
Bukhara Deer MoU:	Signatory	Non-signatory Range State	Non Range State
Competent national authority		Name:	
		Address:	
		Tel.:	
		Fax: E-mail:	
A quatia Warblar Mall (Saggan	ahrsöngar).		ory Range State 🛛 Non
Aquatic Warbler MoU (Seggenr Range State	oursanger):	Signatory Non-signat	ory Range State 🖂 Non
Competent national authority		National Contact Point	
		Name: Address:	
		Tel.:	
		Fax: E-mail:	
African Elephant MoU:	Signatory		🛛 Non Range State
Competent national authority		National Contact Point	
composition nuclour autionary		Name:	
		Address:	
		Tel.:	
		Fax: E-mail:	
Pacific Islands Cetaceans MoU:	Signatory	Non-signatory Range State	Non Range State
Competent national authority		National Contact Point	
Name:		Name:	
Address:		Address:	
Tel.:		Tel.:	
Fax:		Fax: E-mail:	
E-mail:			
Mediterranean Monk Seal MoU	: Signatory	Non-signatory Range State National Contact Point	Non Range State
Competent national authority		Name:	
Name: Address:		Address:	
Tel.:		Tel.:	
Fax:		Fax:	
E-mail:		E-mail:	
Dugong MoU: Signatory	Non-signa	atory Range State 🛛 Non Range	State
Competent national authority		National Contact Point Name:	
Name: Address:		Address:	
		Tel.:	
Tel.: Fax:		Fax:	
E-mail:		E-mail:	

Competent national authority National Contact Point Name: Address: Address: Address: Tel.: Fax: Fax: E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State Mational Contact Point Name: Address: Address: Tel.: Fax: E-mail: Non Range State Birds of Prey MoU : Signatory Non-signatory Range State Non Range State Mational Contact Point Name: Address: Tel.: Fax: E-mail: E-mail: Non Range State High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Address: Tel.: Fax: E-mail: Starks MoU : Tel.: Fax: E-mail: Starks MoU : Signatory Non-signatory Range State Non Range State	West African Aquatic Mammals MoU:	Signatory 🗌 Non-signatory Range State 🛛 Non Range State
Address: Address: Tel.: Fax: Fax: E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State Name: Address: Address: Tel.: Fax: E-mail: Name: Address: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Inon-signatory Range State Non Range State	Competent national authority	National Contact Point
Address: Address: Tel.: Fax: Fax: E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Name: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State National Contact Point National Contact Point Name: Address: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory	Name:	
Fax: Fax: E-mail: E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		Address:
Fax: Fax: E-mail: E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		Tal
Itax. E-mail: Birds of Prey MoU : Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State Name: Address: Tel.: Fax: E-mail: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State		
Birds of Prey MoU : Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Non-signatory Range State Non Range State High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		
National Contact Point Name: Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State		Non-signatory Range State Non Range State
Name: Address: Tel.: Fax: E-mail: E-mail: Mational Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory		
Address: Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory		
Tel.: Fax: E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail:		
E-mail: High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Address: Tel.: Fax: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		
High Andean Flamingos MoU: Signatory Non-signatory Range State Non Range State National Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		Fax:
National Contact Point Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State		E-mail:
Name: Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State	High Andean Flamingos MoU: Signatory	Non-signatory Range State 🛛 Non Range State
Address: Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		National Contact Point
Tel.: Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		
Fax: E-mail: Sharks MoU: Signatory Non-signatory Range State Non Range State		Address:
Fax: E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		Tel ·
E-mail: Sharks MoU : Signatory Non-signatory Range State Non Range State		
Sharks MoU : Signatory Non-signatory Range State Non Range State		
	Sharks MoU : Signatory	Non-signatory Range State 🛛 Non Range State
National Contact Point		National Contact Point
Name:		Name:
Address:		Address:
Tel.:		Tel·
Fax:		
E-mail:		

1	Which other government departments are involved in activities/initiatives for the conservation of migratory species in your country? (Please list.)
2	If more than one government department is involved, describe the interaction/relationship between these government departments:
3	Has a national liaison system or committee been established in your country? Please provide contact information Yes No
4	 List the main non-governmental organizations actively involved in activities/initiatives for the conservation of migratory species in your country, and describe their involvement: Liechtensteinische Gesellschaft für Umweltschutz (LGU) is responsible for the interests of environmental protection and nature conservation in Liechtenstein. Botanisch-Zoologische Gesellschaft (BZG) is the scientific partner in investigations.
4a	Please provide detail on any devolved government/overseas territory authorities involved. No
5	Describe any involvement of the private sector in the conservation of migratory species in your country: Büro für räumliche Entwicklung und Natur (RENAT) , is a private office, which is often involved in investigations of protected species.
6	Note any interactions between these sectors in the conservation of migratory species in your country:
	There is an established cooperation and networking between this organisations.

I(b). Information about involved Authorities

Identify the ministry, agency/department or organization that is responsible for leading actions relating to Appendix I species

1	Birds	National Office of Forests, Nature and Land Management
2	Marine Mammals	No
3	Marine Turtles	No
4	Terrestrial Mammals	National Office of Forests, Nature and Land Management
5	Bats	National Office of Forests, Nature and Land Management
6	Other Taxa	National Office of Forests, Nature and Land Management

II. Appendix I species

1. **BIRDS**

1.1 General questions on Appendix I bird species

1	Is the taking of all Appendix I bird species prohibited by the national implementing Yes No legislation cited in Table I(a) (General Information)?		
	If <i>other</i> legislation is relevant, please provide details:		
	Law on the protection of nature and landscape (Gesetz zum Schutz von Natur und Landschaft, LGBl. 1996, Nr. 117)		
	Ordinance on the particularly protected plant- and animal species (Verordnung über besonders geschützte Pflanzen- und Tierarten, LGB1. 1996, Nr. 136)		
1a	If the taking of Appendix I bird species is prohibited by law, have any exceptions been granted to the prohibition?		
	If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7):		
2	Identify any obstacles to migration that exist in relation to Appendix I bird species:		
	By-catch Electrocution		
	Habitat destruction 🛛 Wind turbines		
	Pollution		
	Other (please provide details)		
2a	What actions are being undertaken to overcome these obstacles?		
	Nature protection areas have been established.		
2b	Please report on the progress / success of the actions taken.		
	Some parcels of land in the largest protection area, the wetland Ruggeller Ried is still owned by private persons. Despite management is regulated by laws for environmental protection (see above), the government steadily buys parcels of land back to assure long term protection of the area.		
2c	What assistance, if any, does your country require in order to overcome these obstacles?		
	None.		
3	What are the major threats to Appendix I bird species (transcending mere obstacles to migration)?		
	Illegal trade		
	Other (please specify) None, the only two species recorded in Liechtenstein, listed in the Appendix I, are irregular visitors and not breeding in Liechtenstein.		
3a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger bird species beyond actions to prevent disruption to migrating behaviour?		
	See 2b.		
21			
3b	Please report on the progress / success of the actions taken.		
	See 2b.		
3c	Describe any factors that may limit action being taken in this regard:		
	Disturbance, caused by walkers in this area might be relevant for breeding. Regular controlling by the newly established "Nature watch" might prevent at least walkers from leaving trails and unleashing their dogs.		
3d	What assistance, if any, does your country require to overcome these factors?		
	None		

1.2 Questions on specific Appendix I bird species

In the following section, using the table format below, please fill in each Appendix I bird species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

1.2 Questions on specific Appendix I bird species

In the following section, using the table format below, please fill in each Appendix I bird species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Spec	Species name – Common Name(s)				
1	Please provide published distribution reference:				
2a	Summarise information on population size (if known	n):			
	increasing decreasing stable	not known 🗌	unclear		
2b	Summarise information on distribution (if known):				
	increasing decreasing stable	not known 🗌	unclear		
3	Indicate (with an 'X') and briefly describe any activity reporting period. (Please provide the title of the provide the t				
	Research				
	Identification and establishment of protected areas				
	Monitoring				
	Education/awareness rising				
	Species protection				
	Control hunting / poaching				
	Species restoration				
	Habitat protection				
	Habitat restoration				
	Other				
4	If no activities have been carried out for this species taken?	s in the reporting	period, what has prevented such action being		
5	Describe any future activities that are planned for the	is species:			

Miscellaneous information or comments on Appendix I birds in general:

2. MARINE MAMMALS

2.1 General questions on Appendix I marine mammals

1	Is the taking of all Appendix I marine mammals prohibited by the national Yes No implementing legislation cited in Table I(a) (General Information)? If <i>other</i> legislation is relevant, please provide details:			
1a	If the taking of Appendix I marine mammals is prohibited by law, have any exceptions Yes No been granted to the prohibition? If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7)):			
2	Identify any obstacles to migration that exist in relation to Appendix I marine mammals:			
	By-catch Collision with fishing traffic			
	Pollution Illegal hunting			
	Other threats to migration (please provide details)			
2a	What actions are being undertaken to overcome these obstacles?			
2b	Please report on the progress / success of the actions taken.			
2c	What assistance, if any, does your country require in order to overcome these obstacles?			
3	What are the major pressures on Appendix I marine mammal species (transcending mere obstacles to migration)?			
	Pollution Dy-catch			
	Other (please specify)			
3a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger species of marine mammal beyond actions to prevent disruption to migrating behaviour?			
3b	Please report on the progress / success of the actions taken.			
3c	Describe any factors that may limit action being taken in this regard:			

2.2 Questions on specific Appendix I marine mammals

In the following section, using the table format below, please fill in each Appendix I marine mammal species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Spe	cies name – Common Name(s)				
1	Please provide published distribution reference:				
2a	Summarise information on population size (if know	n):			
	increasing decreasing stable	not known 🗌	unclear 🗌		
2b	Summarise information on distribution (if known):				
	increasing decreasing stable	not known 🗌	unclear 🗌		
3	Indicate (with an 'X') and briefly describe any acti reporting period. (Please provide the title of the pro-				
	Research				
	Identification and establishment of protected areas				
	Monitoring				
	Education / awareness rising				
	Species protection				
	Control hunting / poaching				
	Species restoration				
	Habitat protection				
	Habitat restoration				
	Other				
4	If no activities have been carried out for this specie taken?	es in the reporting	period, what has prevented such action being		
5	Describe any future activities that are planned for th	is species:			

Miscellaneous information or comments on Appendix I marine mammals in general:

3 MARINE TURTLES

3.1 General questions on Appendix I marine turtles

1	Is the taking of all Appendix I marine turtles prohibited by the national implementing Yes No legislation cited in Table I(a) (General Information)?
	If other legislation is relevant, please provide details:
1a	If the taking of Appendix I marine turtles is prohibited by law, have any exceptions Yes been granted to the prohibition? If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7)):
2	Identify any obstacles to migration that exist in relation to Appendix I marine turtles:
	By-catch Pollution
	Other threats to migration (please provide details)
2a	What actions are being undertaken to overcome these obstacles?
2b	Please report on the progress / success of the actions taken.
2c	What assistance, if any, does your country require in order to overcome these obstacles?
3	What are the major pressures on Appendix I marine turtles (transcending mere obstacles to migration)?
	Collection of eggs Predation of eggs
	Destruction of nesting beaches
	Other (please specify)
3a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger species of marine turtles beyond actions to prevent disruption to migrating behaviour?
3b	Please report on the progress / success of the actions taken.
3c	Describe any factors that may limit action being taken in this regard:
3d	What assistance, if any, does your country require to overcome these factors?

3.2 Questions on specific Appendix I marine turtles

In the following section, using the table format below, please fill in each Appendix I marine turtle species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Specie	pecies name – Common Name(s)		
1	Please provide published distribution reference:		
2a	Summarise information on population size (if know	n):	
	increasing decreasing stable	not known	unclear 🗌
2b	Summarise information on distribution (if known):		
	increasing decreasing stable	not known	unclear 🗌
3	Indicate (with an 'X') and briefly describe any activ reporting period. (Please provide the title of the pro-		
	Research		
	Identification and establishment of protected areas		
	Monitoring		
	Education / awareness rising		
	Species protection		
	Control hunting / poaching		
	Species restoration		
	Habitat protection		
	Habitat restoration		
	Other		
4	If no activities have been carried out for this species taken?	in the reporting p	eriod, what has prevented such action being
5	Describe any future activities that are planned for th	is species:	

Miscellaneous information or comments on Appendix I marine turtles in general:

4 TERRESTRIAL MAMMALS (OTHER THAN BATS)

4.1 General questions on Appendix I terrestrial mammals (other than bats)

1	Is the taking of all Appendix I terrestrial mammals (other than bats) prohibited by Yes No the national implementing legislation cited in Table I(a) (General Information)?		
	If other legislation is relevant, please provide details:		
1a	If the taking of Appendix I terrestrial mammals (other than bats) is prohibited by Yes No law, have any exceptions been granted to the prohibition?		
	If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7)):		
2	Identify any obstacles to migration that exist in relation to Appendix I terrestrial mammals (other than bats):		
	Lack of information By-catch		
	Habitat fragmentation		
	Wind turbines Deaching		
	Insufficient legislation Lack of trans-boundary management		
	Poor communication amongst Range States Annual Man-made barriers		
	Climate change and drought		
	Other threats to migration (please provide details)		
2a	What actions are being undertaken to overcome these obstacles?		
2b	Please report on the progress / success of the actions taken.		
2c	What assistance, if any, does your country require in order to overcome these obstacles?		
3	What are the major threats to Appendix I terrestrial mammals (transcending mere obstacles to migration)?		
	Lack of information Habitat fragmentation		
	Poaching Insufficient legislation		
	Illegal trade Other (please specify)		
3a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger species of terrestrial mammal (other than bats) beyond actions to prevent disruption to migrating behaviour?		
3b	Please report on the progress / success of the actions taken.		
3с	Describe any factors which limit action being taken in this regard:		
3d	What assistance/measures, if any, does your country require to overcome these factors?		

4.2 Questions on specific Appendix I terrestrial mammals (other than bats)

In the following section, using the table format below, please fill in each Appendix I terrestrial mammal species (other than bats) for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Spee	<i>Species name</i> – Common Name(s)		
1	Please provide published distribution reference:		
2a	Summarise information on population size (if known	n):	
	increasing decreasing stable	not known	unclear 🗌
2b	Summarise information on distribution (if known):		
	increasing decreasing stable	not known	unclear 🗌
3	Indicate (with an 'X') and briefly describe any activ reporting period. (Please provide the title of the pro-		
	Research		
	Identification and establishment of protected areas		
	Monitoring		
	Education / awareness rising		
	Species protection		
	Control hunting / poaching		
	Species restoration		
	Habitat protection		
	Habitat restoration		
	Other		
4	If no activities have been carried out for this species taken?	in the reporting p	eriod, what has prevented such action being
5	Describe any future activities that are planned for th	is species?	

Miscellaneous information or comments on Appendix I terrestrial mammals (other than bats) in general:

5. BATS

5.1 General questions on Appendix I bats

1	Is the taking of all Appendix I bats prohibited by the national implementing Yes No legislation cited in Table I(a) (General Information)?
	If other legislation is relevant, please provide details:
1a	If the taking of Appendix I bats is prohibited by law, have any exceptions Yes No been granted to the prohibition?
	If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7)):
2	Identify any obstacles to migration that exist in relation to Appendix I bats:
	Vandalism of bat caves
	Other threats to migration (please provide details)
2a	What actions are being undertaken to overcome these obstacles?
2b	Please report on the progress / success of the actions taken.
2c	What assistance, if any, does your country require in order to overcome these obstacles?
3	What are the major threats to Appendix I bats (transcending mere obstacles to migration)?
	Pollution Habitat fragmentation and loss
	Other (please specify)
3a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger species of bats beyond actions to prevent disruption to migrating behaviour?
3b	Please report on the progress / success of the actions taken.
3c	Describe any factors that may limit action being taken in this regard:
3d	What assistance/measures, if any, does your country require to overcome these factors?

5.2 Questions on specific Appendix I bat species

In the following section, using the table format below, please fill in each Appendix I bat species for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Spec	Species name – Common Name(s)		
1	Please provide published distribution reference:		
2a	Summarise information on population size (if known): increasing decreasing stable not known unclear		
2c	Summarise information on trends (if known): increasing decreasing stable not known unclear		
2c	Summarise information on distribution (if known): increasing decreasing stable not known unclear		
3	Indicate (with an 'X') and briefly describe any activities that have been carried out in favour of this species in the reporting period. (Please provide the title of the project and contact details, where available): Research		
4	If no activities have been carried out for this species in the reporting period, what has prevented such action being taken?		
5	Describe any future activities that are planned for this species:		

Miscellaneous information or comments on Appendix I terrestrial mammals (other than bats) in general:

6. OTHER TAXA

6.1 General questions on Appendix I species belonging to other taxa

1	Identify the Ministry, agency/department, or organisation responsible for leading actions relating to Appendix I listed species belonging to taxa not included in sections 1-5 above:
2	Is the taking of all Appendix I species belonging to taxa not included in Sections 1-5 above, prohibited by the national legislation listed as being implementing legislation in Table I(a) (General Information)?
2a	If the taking of Appendix I species belonging to taxa not included in Sections 1-5 above is prohibited by law, have any exceptions been
	granted to the prohibition? If Yes, please provide details (Include the date on which the exception was notified to the CMS Secretariat pursuant to CMS Article III(7)):
3	Identify any obstacles to migration that exist in relation to Appendix I species belonging to taxa not included in sections 1-5 above:
	Lack of legislation
	Other threats to migration (please provide details)
3a	What actions are being undertaken to overcome these obstacles?
3b	Please report on the progress / success of the actions taken.
3c	What assistance, if any, does your country require in order to overcome these obstacles?
4	What are the major threats to Appendix I species belonging to taxa not included in sections 1-5 above (transcending mere obstacles to migration)?
	Other (please specify)
4a	What actions have been taken to prevent, reduce or control factors that are endangering or are likely to further endanger species belonging to taxa not included in section 1-5 above beyond actions to prevent disruption to migrating behaviour?
4b	Please report on the progress / success of the actions taken.
4c	Describe any factors that may limit action being taken in this regard:
4d	What assistance, if any, does your country require to overcome these factors?

6.2 Questions on specific Appendix I species belonging to other taxa

In the following section, using the table format below, please fill in each Appendix I species belonging to taxa not included in sections 1-5 above, for which your country is considered to be a Range State. Please complete each table as appropriate, providing information in summary form. Where appropriate, please cross-reference to information already provided in national reports that have been submitted under other conventions (e.g. Convention on Biological Diversity, Ramsar Convention, CITES). (Attach annexes as necessary.)

Spec	Species name – Common Name(s)		
1	Please provide published distribution reference:		
2a	Summarise information on population size (if know	n):	
	increasing decreasing stable	not known	unclear
2b	Summarise information on distribution (if known):		
	increasing decreasing stable	not known 🗌	unclear 🗌
3	Indicate (with an 'X') and briefly describe any activ reporting period. (Please provide the title of the pro-		
	Research		
	Identification and establishment of protected areas		
	Monitoring		
	Education / awareness rising		
	Species protection		
	Control hunting / poaching		
	Species restoration		
	Habitat protection		
	Habitat restoration		
	Other		
4	If no activities have been carried out for this species taken?	in the reporting p	period, what has prevented such action being
5	Describe any future activities that are planned for th	is species:	

Miscellaneous information or comments on Appendix I bats in general:

7 LISTING OF OTHER ENDANGERED MIGRATORY SPECIES IN APPENDIX I

1	Is your country a Range State for any other endangered migratory species ¹ Yes No not currently listed in Appendix I? If Yes, please provide details:
	N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification.
1a	Is your country taking any steps to propose listing any of these species?
	If Yes, please provide details:
1b	What assistance/measures, if any, does your country require to initiate the listing of these species?

¹ according to the latest IUCN red data list

III. Appendix II Species

1. INFORMATION ON APPENDIX II SPECIES

Information pertaining to the conservation of Appendix II species that are the object of CMS Agreements will have been provided in periodic Party reports to those instruments. It will suffice therefore to reference (below), and preferably append, a copy of the latest report that has been submitted to the Secretariat of each of the Agreement/MoUs to which your country is a Party.

WADDEN SEA SEALS (1991)		
Date of last report: No	Period covered:	
SIBERIAN CRANE MoU (1993/1999)		
Date of last report: No	Period covered:	
EUROBATS (1994)		
Date of last report: No report yet made	Period covered:	
ASCOBANS (1994)		
Date of last report: No	Period covered:	
SLENDER-BILLED CURLEW MoU (19	994)	
Date of last report: No	Period covered:	
MARINE TURTLES – AFRICA MoU (1	(999)	
Date of last report: No	Period covered:	
AEWA (1999)		
Date of last report: No report yet made	Period covered:	
ACCOBAMS (2001)		
Date of last report: No	Period covered:	
GREAT BUSTARD MoU (2001)		
Date of last report: No	Period covered:	
MARINE TURTLES – INDIAN OCEAN	N / SOUTHEAST ASIA MoU (2001)	
Date of last report: No	Period covered:	
ALBATROSSES AND PETRELS (2001)		
Date of last report: No	Period covered:	
BUKHARA DEER MoU (2002)		
Date of last report: No	Period covered:	
AQUATIC WARBLER MoU (2003)		
Date of last report: No	Period covered:	
AFRICAN ELEPHANT MoU <mark>(</mark> 2005 <mark>)</mark>		
Date of last report: No	Period covered:	
PACIFIC ISLANDS CETACEANS (2006)		
Date of last report: No	Period covered:	
MEDITERRANEAN MONK SEAL (200	(7)	
Date of last report: No	Period covered:	
DUGONG (2007)		
Date of last report: No	Date of last report:	

GORILLAS AGREEMENT (2008)		
Date of last report: No	Period covered:	
WEST AFRICAN AQUATIC MAMMA	LS (2008)	
Date of last report: No	Period covered:	
BIRDS OF PREY (2008)		
Date of last report: No report yet made	Period covered:	
HIGH ANDEAN FLAMINGOS (2008)		
Date of last report: No	Period covered:	
SHARKS (2010)		
Date of last report: No	Period covered:	

2. QUESTIONS ON CMS AGREEMENTS

2.1 Questions on the development of new CMS Agreements relating to birds

1	In the current reporting period, has your country initiated the development of any new CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II bird species? If Yes, what is the current state of development?
2	In the current reporting period, has your country participated in the development Of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II bird species? If Yes, please provide details:
3	If your country has initiated or is participating in the development of a new Agreement or Memorandum of Understanding, what assistance, if any, does your country require in order to initiate or participate in the instrument's development?
4	Is the development of any CMS Agreement for birds, including Memoranda of Understanding, planned by your country in the foreseeable future? If Yes, please provide details:

2.2 Questions on the development of new CMS Agreements relating to marine mammals

1	In the current reporting period, has your country initiated the development of any new CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II marine mammal species? If Yes, what is the current state of development?
2	In the current reporting period, has your country participated in the development Of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II marine mammal species? If Yes, please provide details:
3	If your country has initiated or is participating in the development of a new Agreement or Memorandum of Understanding, what assistance, if any, does your country require in order to initiate or participate in the instrument's development?
4	Is the development of any CMS Agreement for marine mammals, including Yes No Memoranda of Understanding, planned by your country in the foreseeable future? If Yes, please provide details:

2.3 Questions on the development of new CMS Agreements relating to marine turtles

1	In the current reporting period, has your country initiated the development of any new CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II marine turtles? If Yes, what is the current state of development?
2	In the current reporting period, has your country participated in the development Yes No of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II marine turtles? If Yes, please provide details:
3	If your country has initiated or is participating in the development of a new Agreement or Memorandum of Understanding, what assistance, if any, does your country require in order to initiate or participate in the instrument's development?
4	Is the development of any CMS Agreement for marine turtles, including Memoranda of Understanding, planned by your country in the foreseeable future? If Yes, please provide details:

2.4 Questions on the development of new CMS Agreements relating to terrestrial mammals (other than bats)

1	In the current reporting period, has your country initiated the development of any new CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II terrestrial mammal species (other than bats)? If Yes, what is the current state of development?
2	In the current reporting period, has your country participated in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II terrestrial mammal species (other than bats)? If Yes, please provide details:
3	If your country has initiated or is participating in the development of a new Agreement or Memorandum of Understanding, what assistance, if any, does your country require in order to initiate or participate in the instrument's development?
4	Is the development of any CMS Agreement for terrestrial mammals (other than bats), including Memoranda of Understanding, planned by your country in the foreseeable future? If Yes, please provide details:

2.5 Questions on the development of new CMS Agreements relating to bats

1	In the current reporting period, has your country initiated the development of any new CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II bat species? If Yes, what is the current state of development?	Yes	🗌 No
2	In the current reporting period, has your country participated in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of Appendix II bat species? If Yes, please provide details:	Yes	No No
3	If your country has initiated or is participating in the development of a new Agreemen Understanding, what assistance, if any, does your country require in order to initiate instrument's development?		
4	Is the development of any CMS Agreement for bats, including Memoranda of Understanding, planned by your country in the future?	Yes	🗌 No
	If Yes, please provide details: Liechtenstein will make a revision of the species list in	summer 201	1

2.6 QUESTIONS ON THE DEVELOPMENT OF NEW CMS AGREEMENTS RELATING TO OTHER TAXA

1	In the current reporting period, has your country initiated the development of any new Yes No CMS Agreements, including Memoranda of Understanding, to address the conservation needs of Appendix II species belonging to taxa not included in sections 1-6 above? If Yes, what is the current state of development?
2	In the current reporting period, has your country participated in the development of any new CMS Agreements, including Memoranda of Understanding, which address the conservation needs of species belonging to taxa not included in sections 1-6 above? If Yes, please provide details:
3	If your country has initiated or is participating in the development of a new Agreement or Memorandum of Understanding, what assistance, if any, does your country require in order to initiate or participate in the instrument's development?
4	Is the development of any CMS Agreement for other taxa, including Memoranda of Yes No Understanding, planned by your country in the foreseeable future? If Yes, please provide details:

3. LISTING OF MIGRATORY SPECIES IN APPENDIX II

1	Is your country a Range State for any migratory species that has an unfavourable conservation status, but is <u>not</u> currently listed in Appendix II and could benefit from the conclusion of an Agreement for its conservation? If Yes, please provide details:
	N.B.: States in which a species occurs as a vagrant (i.e. not "on its normal migration route") should not be treated as Range States. Please refer to Article 1 of the Convention for clarification.
1a	Is your country taking any steps to propose the listing of this/these species in Appendix II? Yes No
	If Yes, please provide details:
1b	What assistance, if any, does your country require to initiate the listing of this/these species?
	No

IV. National and Regional Priorities

1	What priority does your country assign to the conservation and, where applicable, sustainable use of migratory species in comparison to other biodiversity-related issues
2	Are migratory species and their habitats addressed by your country's national Yes No
	biodiversity strategy or action plan?
	If Yes, please indicate and briefly describe the extent to which it addresses the following issues:
	Conservation, sustainable use and/or restoration of migratory species
	Conservation, sustainable use and/or restoration of the habitats of migratory species, including protected areas
	Actions to prevent, reduce or control factors that are endangering or are likely to further endanger migratory species (e.g. alien invasive species or by-catch)
	Minimizing or eliminating barriers or obstacles to migration
	Research and monitoring of migratory species
	Transboundary co-operation
3	Does the conservation of migratory species currently feature in any other national Yes No or regional policies/plans (apart from CMS Agreements)
	If Yes, please provide details: Conservation of Biodiversity is part of the ALPINE CONVENTION, which is a contract of different countries in the Alps to prevent negative influences on the alpine area.
3a	Do these policies/plans cover the following areas (if Yes, please provide details):
	Yes No
	Exploitation of natural resources (e.g. fisheries, hunting, etc.)
	Economic development
	□ □ Land-use planning
	Pollution control
	Designation and development of protected areas (a new protected area is panned)
	Development of ecological networks
	$\square \qquad \boxtimes \text{ Planning of power lines}$
	Planning of fences
	Planning of dams
	□ ○ Other
4	Results – please describe the positive outcomes of any actions taken
	Increase of protected area for migrating species

V. Protected Areas

1	Are migratory species taken into account in the selection, establishment and Yes No management of protected areas in your country?
	If Yes, please provide details: The protected area of "Ruggeller Riet" has been established not least because of the importance for migrating birds.
1a	Please identify the most important national sites for migratory species and their protection status: Conservation area "Ruggeller Riet"
1b	Do these protected areas cover the following areas? (If Yes, please provide details and include the amount of protected areas coverage and the number of protected areas):
	Yes No
	Aquatic
1c	Identify the agency, department or organization responsible for leading on this action in your country: National Office of Forests, Nature and Land Management
2	Results – please describe the positive outcomes of any actions taken
	Long term protection of potential habitats for migrating bird species.

VI. Policies on Satellite Telemetry

1	In the current reporting period, has your country undertaken Sector Projects that use satellite telemetry?
2	Are any future conservation/research projects planned that will use Yes No satellite telemetry? If Yes, please provide details (including the expected timeframe for these projects): If Yes
	If No, please explain any impediments or requirements in this regard: No requirements. Unknown, if there will be another telemetry project.
3	Results – please describe the positive outcomes of any actions taken The project is still ongoing and no results are generated yet.

VII. Membership

1	Have actions been taken by your country to encourage non- Parties Yes No to join CMS and its related Agreements?
	If Yes, please provide details. (In particular, describe actions taken to recruit the non-Parties that have been identified by the Standing Committee as high priorities for recruitment.)
1a	Identify the agency, department or organization responsible for leading on this action in your country:
	National Office of Forests, Nature and Land Management
2	Results – please describe the positive outcomes of any actions taken

VIII. Global and National Importance of CMS

n the context of biodiversity conservation? f Yes, please provide details:		
dentify the agency, department or organization responsible for leading on this action	n in your cour	ntry:
National Office of Forests, Nature and Land Management		
Results – please describe the positive outcomes of any actions taken		
n f d	the context of biodiversity conservation? Yes, please provide details: entify the agency, department or organization responsible for leading on this action ational Office of Forests, Nature and Land Management	Yes, please provide details: entify the agency, department or organization responsible for leading on this action in your cour ational Office of Forests, Nature and Land Management

IX. Mobilization of Resources

1	Has your country made financial resources available for conservation activities having Yes No
	direct benefits for migratory species in your country?
	If Yes, please provide details (Indicate the migratory species that have benefited from these activities): Subsidies for extensive land use instead of intensive farming. Funds to buy areas from private persons that are of interest for conservation purposes.
2	Has your country made voluntary contributions to the CMS Trust Fund to support requests from developing countries and countries with economies in transition?
	If Yes, please provide details:
3	Has your country made other voluntary financial contributions to support Conservation activities having direct benefits for migratory species in other countries (particularly developing countries)?
	If Yes, please provide details (Indicate the migratory species that have benefited from these activities):
4	Has your country provided technical and/or scientific assistance to developing countries to facilitate initiatives for the benefit of migratory species?
	If Yes, please provide details (Indicate the migratory species that have benefited from these activities):
5	Has your country received financial assistance/support from the CMS Trust Fund, via the CMS Secretariat, for national conservation activities having direct benefits for migratory species in your country?
	If Yes, please provide details (Indicate the migratory species that have benefited from these activities):
6	Has your country received financial assistance/support from sources other than the CMS Secretariat for conservation activities having direct benefit for migratory species in your country?
	If Yes, please provide details (Indicate the migratory species that have benefited from these activities):

X. Implementation of COP Resolutions and Recommendations

Please provide information about measures undertaken by your country relating to recent Resolutions and Recommendations since the last Report. For your convenience please refer to the list of COP Resolutions and Recommendations listed below.

Resolutions
Resolution 6.2 – By-catch, and Recommendation 7.2 – Implementation of Resolution 6.2 on By-catch
Resolution 6.3 – Southern Hemisphere Albatross Conservation
Resolution 7.2 – Impact Assessment and Migratory Species
Resolution 7.3 – Oil Pollution and Migratory Species
Resolution 7.4 – Electrocution of Migratory Birds
Resolution 7.5 – Wind Turbines and Migratory Species
Resolution 7.9 – Cooperation with Other Bodies and Processes
Resolution 7.15 – Future Action on the Antarctic Minke, Bryde's and Pygmy Right Whales under the Convention on Migratory Species
Resolution 8.1 – Sustainable Use
Resolution 8.2 – CMS Strategic Plan 2006-2011
Resolution 8.5 - Implementation of Existing Agreements and Development of Future Agreements
Resolution 8.7 - Contribution of CMS in Achieving the 2010 Biodiversity Target
Resolution 8.9 - Review of GROMS (Global Register on Migratory Species)
Resolution 8.11 - Co-operation with other Conventions
Resolution 8.13 - Climate Change and Migratory Species
Resolution 8.14 – By-Catch
Resolution 8.22 - Adverse Human Induced Impacts on Cetaceans
Resolution 8.24 - National Reports for the Eighth and Ninth Meetings of the Conference of the Parties
Resolution 8.27 - Migratory Species and Highly Pathogenic Avian Influenza
Resolution 8.29 - Concerted Actions for Appendix I Species
Resolution 9.1 – Concerted and Cooperative Actions
Resolution 9.2 – Priorities for CMS Agreements
Resolution 9.3 – CMS Information Priorities
Resolution 9.5 – Outreach and Communication Issues
Resolution 9.7 – Climate Change Impacts on Migratory Species

Resolution 9.9 – Migratory Marine Species

Resolution 9.12 - Capacity Building Strategy

Resolution 9.18 - By-catch

Resolution 9.19 - Adverse Anthropogenic Marine/Ocean Noise Impacts on Cetaceans and other Biota

Resolution 9.20 - the Saker Falcon

Recommendations

Recommendation 7.5 - Range State Agreement for Dugong (Dugong dugon) Conservation

Recommendation 7.6 – Improving the Conservation Status of the Leatherback Turtle (Dermochelys coriacea)

Recommendation 7.7 – America Pacific Flyway Programme

Recommendation 8.12 - Improving the conservation status of raptors and owls in the African Eurasian region

Recommendation 8.16 - Migratory Sharks

Recommendation 8.17 - Marine Turtles

Recommendation 8.23 - Central Eurasian and Aridland Mammals

Recommendation 8.26 - Grassland Bird Species and their Habitats in Southern South America

Recommendation 8.28 - Cooperative Actions for Appendix II Species

Recommendation 9.1 – Central Eurasian Aridland Mammals

Recommendation 9.2 - Sahelo-Saharan Megafauna

Recommendation 9.3 - Tigers and Other Asian Big Cats

Recommendation 9.5 - Cooperative Action for the Elephant (Loxodonta africana) in Central Africa

Other resolutions/recommendations:

Other remarks:

Annex: Updating Data on Appendix II Species

The tables below contain the list of all species listed in Appendix II.

New Parties which have acceded since COP9 in 2008 and Parties which did not submit a National Report in 2008 are requested to complete the entire form.

Parties that did submit a report in 2008 need only which information has changed (e.g. new published distribution references and details concerning species added to Appendix II at COP8 and COP9).

Species	Range State	Extinct at National level	No information available	Published distribution reference
	CE	ГАСЕА		
<i>Rhinolophus ferrumequinum</i> (only European populations)				
<i>Rhinolophus hipposideros</i> (only European populations)				
Rhinolophus euryale (only European populations)				
Rhinolophus mehelyi (only European populations)				
Rhinolophus blasii				
(only European populations) Myotis bechsteini				
(only European populations) Myotis blythi				
(only European populations) Myotis brandtii				
(only European populations) Myotis capaccinii				
(only European populations) Myotis dasycneme				
(only European populations) Myotis daubentoni				
(only European populations)				
<i>Myotis emarginatus</i> (only European populations)				
Myotis myotis (only European populations)				
<i>Myotis mystacinus</i> (only European populations)				
<i>Myotis nattereri</i> (only European populations)				
Pipistrellus kuhli (only European populations)				
Pipistrellus nathusii				
(only European populations) Pipistrellus pipistrellus				
(only European populations) Pipistrellus pygmaeus				
(only European populations) Pipistrellus savii				
(only European populations) <i>Nyctalus lasiopterus</i> (only European populations)				

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Species	Range State	Extinct at National level	No information available	Published distribution reference
Nyctalus leisleri				
(only European populations) Nyctalus noctula				
(only European populations)				
Eptesicus nilssonii				
(only European populations) Eptesicus serotinus				
(only European populations)				
Vespertilio murinus				
(only European populations)				
Barbastella barbastellus (only European populations)				
Plecotus auritus				
(only European populations)				
Plecotus austriacus				
(only European populations) Miniopterus schreibersii				
(only European populations)				
Miniopterus schreibersii				
(African populations)				
Tadarida teniotis				
Eidolon helvum				
Otomops martiensseni				
Otomops madagascariensis				
	CET	ГАСЕА		
Physeter macrocephalus				
Platanista gangetica gangetica				
Pontoporia blainvillei				
Inia geoffrensis				
Delphinapterus leucas				
Monodon monoceros				
Phocoena phocoena				
(North and Baltic Sea populations)				
Phocoena phocoena				
(western North Atlantic population) Phocoena phocoena				
(Black Sea population)				
Phocoena phocoena				
(NW African population)				
Neophocaena phocaenoides				
Phocoenoides dalli				
Phocoena spinipinnis				
Phocoena dioptrica				
Sousa chinensis				
Sousa teuszii				
Sotalia fluviatilis				
Sotalia guiansensis				

Species	Range State	Extinct at National level	No information available	Published distribution reference
<i>Lagenorhynchus albirostris</i> (only North and Baltic Sea populations)				
<i>Lagenorhynchus acutus</i> (only North and Baltic Sea populations)				
Lagenorhynchus australis				
Lagenorhynchus obscurus				
<i>Grampus griseus</i> (only North and Baltic Sea populations)				
Grampus griseus (only Mediterranean populations)				
Tursiops aduncus (Arafura/Timor Sea populations)				
Tursiops truncatus				
(North and Baltic Sea populations) Tursiops truncatus				
(Mediterranean population)				
Tursiops truncatus (Black Sea population)				
Stenella attenuata (eastern tropical Pacific population)				
Stenella attenuata				
(Southeast Asian populations) Stenella clymene				
(West African population) Stenella longirostris				
(eastern tropical Pacific populations) Stenella longirostris				
(Southeast Asian populations)				
Stenella coeruleoalba (eastern tropical Pacific population)				
Stenella coeruleoalba (western Mediterranean population)				
Delphinus delphis (North and Baltic Sea populations)				
Delphinus delphis				
(western Mediterranean population) Delphinus delphis				
(Black Sea population)				
Delphinus delphis (eastern tropical Pacific population)				
Lagenodelphis hosei (Southeast Asian populations)				
Orcaella brevirostris				
Orcaella heinsohni				
Cephalorhynchus commersonii (South American population)				
Cephalorhynchus eutropia				
Cephalorhynchus heavisidii				
Orcinus orca				
Globicephala melas (only North and Baltic Sea populations)				
Berardius bairdii				

Species	Range	Extinct at	No	Published distribution		
	State	National	information	reference		
Ungroadan ampullatus		level	available			
Hyperoodon ampullatus						
Balaenoptera bonaerensis						
Balaenoptera edeni						
Balaenoptera borealis						
Balaenoptera mourai						
Balaenoptera physalus						
Caperea marginata						
	CAR	NIVORA				
Arctocephalus australis						
Otaria flavescens						
Phoca vitulina						
(only Baltic and Wadden Sea populations)						
Halichoerus grypus (only Baltic Sea populations)						
Monachus monachus						
Lycaon pictus						
Loxodonta africana		OSCIDEA				
Loxodonta cyclotis						
	SIF	RENIA				
<i>Trichechus manatus</i> (populations between Honduras and Panama)						
Trichechus senegalensis						
Trichechus inunguis						
Dugong dugon						
	PERISSO	DDACTYLA				
Equus hemionus						
(includes Equus hemionu and, Equus onage)						
Equus kiang						
	ARTIO	DACTYLA				
Vicugna vicugna						
Cervus elaphus yarkendensis						
Oryx dammah						
Gazella gazella						
(only Asian populations)						
Gazella erlangeri						
Gazella subgutturosa						
Procapra gutturosa Ammotragus lervia						
Saiga tatarica						
Saiga borealis						
GAVIIFORMES						
Gavia stellata						
(Western Palearctic populations)						
Gavia arctica arctica Gavia arctica suschkini						
Gavia ar ciica suscrittiiti						

Species	Range	Extinct at	No	Published distribution
	State	National level	information available	reference
<i>Gavia immer immer</i> (Northwest European population)				
Gavia adamsii				
(Western Palearctic population)				
	PODICIP	EDIFORMES		
Podiceps grisegena grisegena				
Podiceps auritus				
(Western Palearctic populations)				
	PELECA	NIFORMES		
Phalacrocorax nigrogularis				
Phalacrocorax pygmeus				
Pelecanus onocrotalus				
(Western Palearctic populations)				
Pelecanus crispus				
	CICON	IIFORMES		NT
Botaurus stellaris stellaris				No sightings since Willi 2006
(Western Palearctic populations)				
<i>Ixobrychus minutus minutus</i> (Western Palearctic populations)	\square			pers. comm. Willi: exceptional migrant
(western Palearctic populations) Ixobrychus sturmii				
Ardeola rufiventris				
Ardeola idae				
Egretta vinaceigula				
Casmerodius albus albus				
(Western Palearctic populations)				pers. comm. Willi:
<i>Ardea purpurea purpurea</i> (populations breeding in the Western Palearctic)				exceptional migrant
Mycteria ibis				
Ciconia nigra				pers. comm. Willi: migrant
Ciconia episcopus microscelis				Pore comment of min migrane
Ciconia ciconia				pers. comm. Willi: breeding
Plegadis falcinellus				pers. comm. with breeding
Geronticus eremita				
Threskiornis aethiopicus aethiopicus				
Platalea alba				
(excluding Malagasy population) Platalea leucorodia				
		DITERIFORMES		
Phoenicopterus ruber				
Phoenicopterus minor				
Dandrogwang bioslor		RIFORMES		
Dendrocygna bicolor				
Dendrocygna viduata				
Thalassornis leuconotus				
Oxyura leucocephala				XX7'11' 1 1'
Cygnus olor				pers. comm. Willi: breeding
Cygnus cygnus				No sightings since Willi 2006
Cygnus columbianus				
Anser brachyrhynchus				
Anser fabalis				No sightings since Willi 2006
Anser albifrons		\square		last record before 1997

Species	Range State	Extinct at National level	No information available	Published distribution reference
				(Willi 2006: 159)
Anser erythropus				
Anser anser				last record before 1997 (Willi 2006: 159)
Branta leucopsis				
Branta bernicla				
Branta ruficollis				
Alopochen aegyptiacus				
Tadorna ferruginea				last record before 1997 (Willi 2006: 159)
Tadorna cana				
Tadorna tadorna	\square			pers. comm. Willi: migrant
Plectropterus gambensis				
Sarkidiornis melanotos				
Nettapus auritus				
Anas penelope				pers. comm. Willi: overwintering
Anas strepera				pers. comm. Willi: guest
Anas crecca				pers. comm. Willi: overwintering
Anas capensis				
Anas platyrhynchos				pers. comm. Willi: breeding
Anas undulata				
Anas acuta	\square			pers. comm. Willi: migrant
Anas erythrorhyncha				
Anas hottentota				
Anas querquedula	\square			pers. comm. Willi: migrant
Anas clypeata				pers. comm. Willi: exceptional migrant
Marmaronetta angustirostris				
Netta rufina				last record before 1997 (Willi 2006: 159)
Netta erythrophthalma				
Aythya ferina				pers. comm. Willi: guest
Aythya nyroca				No sightings since Willi 2006
Aythya fuligula				pers. comm. Willi: breeding
Aythya marila				last record before 1997 (Willi 2006: 159)
Somateria mollissima				last record before 1997 (Willi 2006: 159)
Somateria spectabilis				
Polysticta stelleri				
Clangula hyemalis				
Melanitta nigra				
Melanitta fusca				
Bucephala clangula				pers. comm. Willi: overwintering
Mergellus albellus				
Mergus serrator				No sightings since Willi 2006
Mergus merganser				pers. comm. Willi: guest
		NIFORMES		
Pandion haliaetus				pers. comm. Willi:

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Species	Range State	Extinct at National level	No information available	Published distribution reference			
	C			exceptional migrant			
Coturnix coturnix		IFORMES					
Colurnix colurnix colurnix				pers. comm. Willi: breeding			
	SPHENIS	SCIFORMES					
Spheniscus demersus							
PROCELLARIIFORMES							
Diomedea exulans							
Diomedea epomophora							
Diomedea irrorata							
Diomedea nigripes							
Diomedea immutabilis							
Diomedea melanophris							
Diomedea bulleri							
Diomedea cauta							
Diomedea chlororhynchos							
Diomedea chrysostoma			\Box				
Phoebetria fusca							
Phoebetria palpebrata							
Macronectes giganteus							
Macronectes halli							
Procellaria cinerea							
Procellaria aequinoctialis							
Procellaria aequinoctialis conspicillata							
Procellaria parkinsoni Procellaria westlandica							
Procellaria westlanaica							
D		FORMES					
<i>Porzana porzana</i> (populations breeding in the Western Palearctic)				pers. comm. Willi: exceptional migrant			
Porzana parva parva				last record before 1997			
1 orzana parva parva				(Willi 2006: 160)			
Porzana pusilla intermedia				last record before 1997 (Willi 2006: 160)			
Fulica atra atra	\square			pers. comm. Willi: breeding			
(Mediterranean and Black Sea populations)							
Aenigmatolimnas marginalis							
Sarothrura boehmi							
Sarothrura ayresi							
Crex crex	\square			pers. comm. Willi: breeding			
Grus leucogeranus							
Grus virgo (Syn. Anthropoides virgo)							
Grus paradisea							
Grus carunculatus							
Grus grus				pers. comm. Willi: migrant			
Chlamydotis undulata				-			
(only Asian populations)							
Otis tarda							
	CHARAI	DRIIFORMES					
Himantopus himantopus							
Recurvirostra avosetta				last record before 1997 (Willi 2006: 160)			
Dromas ardeola							

Species	Range State	Extinct at National level	No information available	Published distribution reference
Burhinus oedicnemus				
Glareola pratincola				
Glareola nordmanni				
Glareola nuchalis				
Pluvialis apricaria				
Pluvialis squatarola				
Charadrius hiaticula		\square		No sightings since Willi 2006
Charadrius dubius	\square			pers. comm. Willi: breeding
Charadrius pecuarius				
Charadrius tricollaris				
Charadrius forbesi				
Charadrius pallidus				
Charadrius alexandrinus				
Charadrius marginatus				
Charadrius mongulus				
Charadrius leschenaultii				
Charadrius asiaticus				
Eudromias morinellus				
Vanellus vanellus				pers. comm. Willi: migrant
Vanellus spinosus				
Vanellus albiceps				
Vanellus senegallus				
Vanellus lugubris				
Vanellus melanopterus				
Vanellus coronatus				
Vanellus superciliosus				
Vanellus gregarius (Syn Chettusia gregaria)				
Vanellus leucurus				
Gallinago media				
Gallinago gallinago				pers. comm. Willi: guest
Lymnocryptes minimus				pers. comm. Willi: exceptional migrant
Limosa limosa				last record before 1997 (Willi 2006: 160)
Limosa lapponica				last record before 1997 (Willi 2006: 160)
Numenius phaeopus				pers. comm. Willi: exceptional migrant
Numenius tenuirostris				
Numenius arquata				pers. comm. Willi: guest
Tringa erythropus				No sightings since Willi 2006
Tringa totanus				pers. comm. Willi: exceptional migrant
Tringa stagnatilis				
Tringa nebularia				pers. comm. Willi: migrant
Tringa ochropus				pers. comm. Willi: migrant
Tringa glareola				pers. comm. Willi: migrant
Tringa cinerea				
Tringa hypoleucos	\square			pers. comm. Willi: migrant
Arenaria interpres				

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Species	Range State	Extinct at National level	No information available	Published distribution reference
Calidris tenuirostris				
Calidris canutus				No sightings since Willi 2006
Calidris alba				No sightings since Willi 2006
Calidris minuta	\boxtimes			pers. comm. Willi: exceptional migrant
Calidris temminckii	\boxtimes			pers. comm. Willi: exceptional migrant
Calidris maritima				
Calidris alpina				No sightings since Willi 2006
Calidris ferruginea				
Limicola falcinellus				
Philomachus pugnax				No sightings since Willi 2006
Phalaropus lobatus				
Phalaropus fulicaria				
Larus hemprichii				
Larus leucophthalmus				
Larus ichthyaetus				
(West Eurasian and African population)	_			
Larus melanocephalus				
Larus genei				
Larus audouinii				
Larus armenicus				
Sterna nilotica nilotica		\Box		
(West Eurasian and African populations)	_			
Sterna caspia				
(West Eurasian and African populations)				
Sterna maxima albidorsalis				
<i>Sterna bergii</i> (African and Southwest Asian populations)				
Sterna bengalensis (African and Southwest Asian populations)				
Sterna sandvicensis sandvicensis				
Sterna dougallii				
(Atlantic population) Sterna hirundo hirundo				last record before 1997
(populations breeding in the Western Palearctic) Sterna paradisaea				(Willi 2006: 161)
(Atlantic populations)				
Sterna albifrons				
Sterna saundersi	<u> </u>			
Sterna balaenarum	<u> </u>			
Sterna repressa	<u> </u>			
Chlidonias niger niger				last record before 1997 (Willi 2006: 161)
Chlidonias leucopterus				
(West Eurasian and African population)				
Rynchops flavirostris				
Streptopelia turtur turtur		BIFORMES		pers. comm. Willi: breeding
- *	C	CIIFORMES		r

CORACIIFORMES

Species	Range State	Extinct at National level	No information available	Published distribution reference
Merops apiaster				
Coracias garrulus		\boxtimes		last record before 1997 (Willi 2006: 161)
	PSITTA	CIFORMES		I
Amazona tucumana				
	PASSEF	RIFORMES		Γ
Acrocephalus paludicola				
Hirundo atrocaerulea				
Alectrurus risora				
Alectrurus tricolor				
Pseudocolopteryx dinellianus				
Polystictus pectoralis pectoralis				
Sporophila ruficollis				
Sporophila zelichi				
Sporophila cinnamomea				
Sporophila hypochroma				
Sporophila palustris				
Agelaius flavus				
	TEST	UDINATA		Γ
Chelonia depressa				
Chelonia mydas				
Caretta caretta				
Eretmochelys imbricata				
Lepidochelys kempii				
Lepidochelys olivacea				
Dermochelys coriacea				
Podocnemis expansa				
		CODYLIA		
Crocodylus porosus				
	ACIPENS	ERIFORMES		Γ
Huso huso				
Huso dauricus				
Acipenser baerii baicalensis				
Acipenser fulvescens				
Acipenser gueldenstaedtii				
Acipenser medirostris				
Acipenser mikadoi				
Acipenser naccarii				
Acipenser nudiventris				
Acipenser persicus				
Acipenser ruthenus				
(Danube population)				
Acipenser schrenckii				
Acipenser sinensis				
Acipenser stellatus				
Acipenser sturio				
Pseudoscaphirhynchus kaufmanni				
Pseudoscaphirhynchus hermanni				
Pseudoscaphirhynchus fedtschenkoi				
Psephurus gladius				

Species	Range State	Extinct at National level	No information available	Published distribution reference		
	ORECTOL	OBIFORMES				
Rhincodon typus						
	LAMN	IFORMES				
Carcharodon carcharias						
Isurus oxyrinchus						
Isurus paucus						
Lamna nasus						
	SQUAL	IFORMES	1			
Squalus acanthias						
(Northern Hemisphere populations)						
LEPIDOPTERA						
Danaus plexippus						

All species of each of the Families below are listed in Appendix II. If your country is a Range State for any of the species in these Families, please enter the species name in the first column, under the relevant Family heading. Please indicate (with a 'X') whether your country is a Range State or the species is extinct and, where appropriate, please provide published distribution references. (Space is provided for ten species in each Family. If additional lines are required, please attach the information as an annex).

Species	Range State	Extinct	Published distribution reference	
Order FALCONIFORMES, Family Cathartidae				
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
Order FALCONIFORMES, Family Accipitridae				
	RangeState	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
Order FALCONIFORMES, Family Falconidae				
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
	Range State	Extinct		
Order PASSERIFORMES, Family Muscicapidae				
	Range State	Extinct 🗌		

Range State	Extinct
Range State	Extinct

References:

Willi G., 2006. Die Vögel des Fürstentums Liechtenstein. Amtlicher Lehrmittelverlag, Vaduz (Naturkundliche Forschung im Fürstentum Liechtenstein; Band 22). ISBN 3-9521855-6-6

Willi G. (pers. comm.). Georg Willi collects and updates bird sightings of ornithologists of Liechtenstein and is himself an exceptional expert on the local bird fauna.