



FOURTH MEETING OF THE TECHNICAL COMMITTEE OF THE AGREEMENT ON THE  
CONSERVATION OF AFRICAN-EURASIAN MIGRATORY WATERBIRDS (AEWA)  
12-13 MAY 2003, Tashkent, Uzbekistan

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## **RESOLUTION 2.1. “AMENDMENTS TO THE ANNEXES TO THE AGREEMENT”.**

### **INTRODUCTION**

At the 2<sup>nd</sup> Session of the Meeting of the Parties to AEWA, which took place from 25-27 September 2002 in Bonn, Germany, Resolution 2.1. “Amendments to the Annexes to the Agreement” was adopted.

In the operational paragraphs of the Resolution 2.1, as attached hereto as Annex 1, the Technical Committee is more than once requested to take action and to provide some advice to the next MOP. In brief the Technical Committee is requested:

1. To review in close cooperation with Wetlands International and other experts the status of four populations of *Anas platyrhynchos*, *Anas acuta* and *Somateria mollissima* as describe in operational paragraph 4;
2. To review in close cooperation with the Agreement Secretariat and the relevant bodies of CMS further development of the Agreement by including additional species of wetland birds and species traditionally considered to be seabirds as describe in Table 2 and Table 3 of AEWA/ MOP2.9 (as attached hereto as Annex 2);
3. To develop guidelines for the interpretation of the term “significant long-term decline” in the context of Table 1 of the Action Plan;
4. To provide clarification on the procedures used to delimit bio-geographical populations of Waterbirds, noting their significance as practical units for conservation management.

### **PROPOSAL OF THE SECRETARIAT**

The Secretariat proposes to contract out the work on the review of the four populations of *Anas platyrhynchos*, *Anas acuta* and *Somateria mollissima* to Wetlands International and to discuss the results of this at 5<sup>th</sup> Meeting of the Technical Committee in 2004. Furthermore the Secretariat proposes to have a first discussion on point 2,3 and 4 and to decided if an intersessional working group should be established to elaborate more on these matters and to come back with a proposal for the next TC meeting.

## RESOLUTION 2.1

### AMENDMENTS TO THE ANNEXES TO THE AGREEMENT

*Recalling* the Final Act of the negotiation meeting to adopt the Agreement on the Conservation of African-Eurasian Migratory Waterbirds, held in The Hague, the Netherlands, in June 1995, inviting the interim secretariat to prepare amendments to the Action Plan with regard to species or families listed in Annex 2 of the Agreement,

*Recalling* Resolution 1.9, adopted at the first Meeting of the Parties in Cape Town, South Africa in November 1999, which amended the Action Plan and requested the Secretariat and/or Technical Committee, inter alia:

- (a) To consider addition of species, as specified in the resolution, to the Agreement and Action Plan;
- (b) To review current data on population status;
- (c) To stimulate the preparation of single species action plans,

*Recalling* article X of the Agreement concerning the procedures to amend the Action Plan and its Annexes,

*Convinced* that urgent actions are needed for many species not yet included in the Action Plan as adopted at the final negotiating meeting (The Hague, June 1995), and to regularly update the Action Plan,

*Having reviewed* document AEWA/MOP2.9, entitled "Proposed Amendments to the Action Plan", and *having taken note* of the proposed changes to Annex 2 of the Agreement and Table 1 of the Action Plan, which include the following:

- (a) A full update of the conservation status of the species currently listed in the Action Plan, as presented in Table 1a of document AEWA/MOP2.9;
- (b) The inclusion of an additional 11 species and their population status, as specified in Table 1b of AEWA/MOP2.9, in Annex 2 of the Agreement and Table 1 of the Action Plan;
- (c) The inclusion, as requested in Resolution 1.9, of an additional six species, as specified in AEWA/MOP2.9 Table 1c, in Annex 2 of the Agreement and Table 1 of the Action Plan;
- (d) The inclusion, following the specifications in Table 1d of AEWA/MOP2.9, of a further 48 species of waterbirds to Annex 2 of the Agreement and Table 1 of the Action Plan, and the inclusion of an additional 16 migratory populations of 12 species already listed in Annex 2 of the Agreement, to Table 1 of the Action Plan;
- (e) The amendment of the conservation status of the populations of 38 species as proposed in an informal working document "Further amendments to Table 1 of Action Plan" presented to the Meeting by Wetlands International,

*Noting* the established international process for updating and revision of population estimates and 1 per cent thresholds for waterbirds established by the Ramsar Convention on Wetlands of International Importance especially as Wildfowl Habitat, which envisages an update of Wetland International's *Waterbird Population Estimates* being prepared, following international scientific review and consultation, for each triennial Ramsar Conference of the Parties,

*Aware* of the considerable practical difficulties that are caused when the timing of the AEWA Meeting of the Parties precedes the publication and endorsement of *Waterbird Population Estimates* by the Ramsar Conventions,

*Considering* that the supporting review by AEWA of the status of waterbird populations in the Agreement area would benefit from the inclusion of additional analytical content, inter alia, patterns of changing conservation status by geographic area, by taxonomic and ecological groupings, and by other themes, in particular to act as a high level summary for decision makers and so as to inform directly the revision of the Agreement's implementation priorities,

*The Meeting of the Parties:*

1. *Agrees* to include an additional 65 species in Annex 2 of the Agreement as appended to the present Resolution, comprising 11 species as specified in Table 1b of AEWA/MOP2.9, six species as specified in Table 1c of AEWA/MOP2.9, and 48 species as specified in Table 1d of AEWA/MOP2.9;
2. *Adopts* the revised version of Table 1 of the Action Plan as appended to the present Resolution, to replace the current Table 1 of the Action Plan, as previously amended by Resolution 1.9;
3. *Requests* the Secretariat to monitor the implementation of the amendments and to stimulate the preparation of single- and multi- species action plans for those species identified as having an unfavourable conservation status;
4. *Noting* apparent declines in the North-west European and Northern European/West Mediterranean populations of *Anas platyrhynchos*, the North-west European population of *Anas acuta*, and the Baltic, Denmark and Netherlands population of *Somateria mollissima*, determines to retain existing categorizations for these populations in Table 1 of the Action Plan, and *calls upon* the Technical Committee, working with Wetlands International and other experts, as a matter of priority, to review further the status of these four populations in the light of additional information, and to report their findings to the Meeting of the Parties at its third session;
5. *Encourages* Parties to consider, where appropriate, the development and implementation of international multi-species action plans for populations of two or more species listed in column A of Table 1 when those populations share the same habitat (ecosystem), are exposed to similar threats, and require similar measures for their conservation. Priority shall be given to those groups of species which include two or more populations in category 1 in column A of Table 1. Populations of species listed in column B of Table 1 may be included in these action plans if they interact with other species in the group and require similar conservation measures;
6. *Requests* the Technical Committee of the Agreement, in close cooperation with the Agreement Secretariat and in close consultation with the relevant bodies of the Convention on Migratory Species, to review further development of the Agreement by including additional

species of wetland birds and species traditionally considered to be seabirds, looking in the first instance at the species listed in Table 2 and Table 3 of AEWA/MOP2.9, expanding Table 3 to species from the whole of Africa, and considering, in particular, the extent to which the existing Action Plan is adequate in its scope to address differing conservation problems faced by birds of prey, passerines and other taxonomic groups using wetlands;

7. *Calls upon* the Technical Committee of the Agreement to develop guidelines for the interpretation of the term “significant long-term decline” in the context of Table 1 of the Action Plan;

8. *Further calls upon* the Technical Committee of the Agreement to provide clarification on the procedures used to delimit bio-geographical populations of waterbirds, noting their significance as practical units for conservation management;

9. *Takes note* of the second edition of the *Report on the Conservation Status of Migratory Waterbirds in the Agreement Area* (AEWA/Inf.2.14) as the current best available knowledge of the status of populations of waterbirds included in the Agreement;

10. *Requests* the Technical Committee to develop, at its next meeting, proposals for enhancing the analytical content of the third edition of the *AEWA Report on the Conservation Status of Migratory Waterbirds in the Agreement Area*, and to consider how that information may be used to direct input to future reviews of the Agreement’s implementation priorities;

11. *Takes note also* of the *Report on the Population Status of *Lymnocyptes minimus** (AEWA/Inf.2.12), which contains an evaluation of the current data and information on the species;

12. *Calls upon* all Parties to provide the necessary resources to undertake, on an international level, priority actions such as the drafting of single- and multi-species action plans where most needed on the basis of the amended Action Plan;

13. *Requests* the Secretariat to liaise with the Ramsar Convention Bureau to endeavour to ensure that in future the timing of the AEWA Meeting of the Parties follows the Ramsar Conference of the Parties, thus facilitating the review of waterbird population estimates by AEWA and further encouraging a globally coordinated and effective process for the review of waterbird population estimates;

14. *Urges* those countries with waterbird monitoring schemes not supplying data to the International Waterbird Census, to encourage the provision of a regular supply of such information as a matter of priority in order that International Waterbird Census outputs may be based on the most complete assessments possible.

## Appendix I

Table 1<sup>a/</sup>

### *STATUS OF THE POPULATIONS OF MIGRATORY WATERBIRDS*

#### **KEY TO CLASSIFICATION**

The following key to Table 1 is a basis for implementation of the Action Plan:

#### **Column A**

Category 1:

- (a) Species, which are included in Appendix I to the Convention on the Conservation Migratory species of Wild Animals
- (b) Species, which are listed as threatened in Threatened Birds of the World (BirdLife International 2000); or
- (c) Populations, which number less than around 10,000 individuals.

Category 2: Populations numbering between around 10,000 and around 25,000 individuals.

Category 3: Populations numbering between around 25,000 and around 100,000 individuals and considered to be at risk as a result of:

- (a) Concentration onto a small number of sites at any stage of their annual cycle;
- (b) Dependence on a habitat type, which is under severe threat;
- (c) Showing significant long-term decline; or
- (d) Showing extreme fluctuations in population size or trend.

For species listed in categories 2 and 3 above, see paragraph 2.1.1 of the Action Plan contained in Annex 3 to the Agreement.

#### **Column B**

Category 1: Populations numbering between around 25,000 and around 100,000 individuals and which do not fulfil the conditions in respect of column A, as described above.

Category 2: Populations numbering more than around 100,000 individuals and considered to be in need of special attention as a result of:

- (a) Concentration onto a small number of sites at any stage of their annual cycle;
- (b) Dependence on a habitat type, which is under severe threat;
- (c) Showing significant long-term decline; or
- (d) Showing extreme fluctuations in population size or trend.

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<sup>a/</sup> Table 1, "Status of the populations of migratory waterbirds" forms part of the Action Plan contained in Annex 3 to the Agreement.

## **Column C**

Category 1: Populations numbering more than around 100,000 individuals which could significantly benefit from international cooperation and which do not fulfil the conditions in respect of either column A or column B, above.

## REVIEW OF TABLE 1

The Table shall be:

- (a) Reviewed regularly by the Technical Committee in accordance with article VII, paragraph 3(b), of the Agreement; and
- (b) Amended as necessary by the Meeting of the Parties, in accordance with article VI, paragraph 9(d) of the Agreement, in light of the conclusions of such reviews.

### DEFINITION OF GEOGRAPHICAL TERMS USED IN RANGE DESCRIPTIONS

North Africa	Algeria, Egypt, the Libyan Arab Jamahiriya, Morocco, Tunisia.
West Africa	Benin, Burkina Faso, Cameroon, Chad, Côte d'Ivoire, the Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo.
Eastern Africa	Burundi, Djibouti, Eritrea, Ethiopia, Kenya, Rwanda, Somalia, Sudan, Uganda, the United Republic of Tanzania.
North-east Africa	Djibouti, Egypt, Eritrea, Ethiopia, Somalia, Sudan.
Southern Africa	Angola, Botswana, Lesotho, Malawi, Mozambique, Namibia, South Africa, Swaziland, Zambia, Zimbabwe.
Central Africa	Cameroon, Central African Republic, Congo, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Sao Tome and Principe.
Sub-Saharan Africa	All African states south of the Sahara.
Tropical Africa	Sub-Saharan Africa excluding Lesotho, Namibia, South Africa and Swaziland.
Western Palearctic	As defined in <i>Handbook of the Birds of Europe, the Middle East and North Africa</i> (Cramp & Simmons 1977).
North-west Europe	Belgium, Denmark, Finland, France, Germany, Iceland, Ireland, Luxembourg, the Netherlands, Norway, Sweden, the United Kingdom of Great Britain and Northern Ireland.
Western Europe	North-west Europe with Portugal and Spain.
North-east Europe	The northern part of the Russian Federation west of the Urals.
Eastern Europe	Belarus, the Russian Federation west of the Urals, Ukraine.
Central Europe	Austria, the Czech Republic, Estonia, Germany, Hungary, Latvia, Liechtenstein, Lithuania, Poland, the Russian Federation around the Gulf of Finland and Kaliningrad, Slovakia, Switzerland.

North Atlantic	Faroes, Greenland, Iceland, Ireland, Norway, the north-west coast of the Russian Federation, Svalbard, the United Kingdom of Great Britain and Northern Ireland.
East Atlantic	Atlantic seaboard of Europe and North Africa from northern Norway to Morocco.
Western Siberia	The Russian Federation east of the Urals to the Yenisey River and south to the Kazakhstan border.
Central Siberia	The Russian Federation from the Yenisey River to the eastern boundary of the Taimyr Peninsula and south to the Altai Mountains.
West Mediterranean	Algeria, France, Italy, Malta, Monaco, Morocco, Portugal, San Marino, Spain, Tunisia.
East Mediterranean	Albania, Bosnia and Herzegovina, Croatia, Cyprus, Egypt, Greece, Israel, Lebanon, the Libyan Arab Jamahiriya, Slovenia, the Syrian Arab Republic, The Former Yugoslav Republic of Macedonia, Turkey, Yugoslavia.
Black Sea	Armenia, Bulgaria, Georgia, Republic of Moldova, Romania, the Russian Federation, Turkey, Ukraine.
Caspian	Azerbaijan, Iran (Islamic Republic of), Kazakhstan, the Russian Federation, Turkmenistan, Uzbekistan.
South-west Asia	Bahrain, Iran (Islamic Republic of), Iraq, Israel, Jordan, Kazakhstan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, the Syrian Arab Republic, eastern Turkey, Turkmenistan, the United Arab Emirates, Uzbekistan, Yemen.
Western Asia	Western parts of the Russian Federation east of the Urals and the Caspian countries.
Central Asia	Afghanistan, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan.
Southern Asia	Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sri Lanka.

## KEY TO ABBREVIATIONS AND SYMBOLS

bre:	breeding	win:	wintering
N:	Northern	E:	Eastern
S:	Southern	W:	Western
NE:	North-eastern	NW:	North-western
SE:	South-eastern	SW:	South-western

( ): Population status unknown. Conservation status estimated.

- \*: By way of exception for those populations marked by an asterisk, hunting may continue on a sustainable use basis where hunting of such populations is a long-established cultural practice (see paragraph 2.1.1 of Annex 3 to the Agreement).

## NOTES

1. The population data used to compile Table 1 as far as possible correspond to the number of individuals in the potential breeding stock in the Agreement area. The status is based on the best available published population estimates.
2. Suffixes (bre) or (win) in population listings are solely aids to population identification. They do not indicate seasonal restrictions to actions in respect of these populations under the Agreement and Action Plan.
3. The brief descriptions used to identify the populations are based on the descriptions used in the third edition of *Waterbird Population Estimates*.
4. Slash signs (/) are used to separate breeding areas from wintering areas.
5. Where a species' population is listed in Table 1 with multiple categorisations, the obligations of the Action Plan relate to the strictest category listed.

	A	B	C
<b>SPHENISCIDAE</b>			
<i>Spheniscus demersus</i>			
- Southern Africa	1b	2a 2c	
<b>GAVIIDAE</b>			
<i>Gavia stellata</i>			
- North-west Europe (win)		2c	
- Caspian, Black Sea & East Mediterranean (win)		(1)	
<i>Gavia arctica arctica</i>			
- Northern Europe & Western Siberia/Europe		2c	
<i>Gavia arctica suschkini</i>			
- Central Siberia/Caspian			(1)
<i>Gavia immer</i>			
- Europe (win)	1c		
<i>Gavia adamsii</i>			
- Northern Europe (win)	1c		
<b>PODICIPEDIDAE</b>			
<i>Tachybaptus ruficollis ruficollis</i>			
- Europe & North-west Africa			1
<i>Podiceps cristatus cristatus</i>			
- North-west & Western Europe			1
- Black Sea & Mediterranean (win)			1
- Caspian & South-west Asia (win)	2		
<i>Podiceps grisegena grisegena</i>			
- North-west Europe (win)		1	
- Black Sea & Mediterranean (win)		(1)	
- Caspian (win)	2		
<i>Podiceps cristatus infuscatus</i>			
- Eastern Africa (Ethiopia to N Zambia)	1c		
- Southern Africa	1c		
<i>Podiceps auritus auritus</i>			
- North-west Europe (large-billed)	1c		
- North-east Europe (small-billed)		1	
- Caspian & South Asia (win)	2		
<i>Podiceps nigricollis nigricollis</i>			
- Europe/South & West Europe & North Africa			1
- Western Asia/South-west & South Asia		1	
<i>Podiceps nigricollis gurneyi</i>			
- Southern Africa	2		
<b>PELECANIDAE</b>			
<i>Pelecanus onocrotalus</i>			
- Southern Africa	2		
- West Africa		1	
- Eastern Africa			1
- Europe & Western Asia (bre)	1a 3c		

	A	B	C
<i>Pelecanus rufescens</i>			
- Tropical Africa & SW Arabia		1	
<i>Pelecanus crispus</i>			
- Black Sea & Mediterranean (win)	1a 1c		
- South-west Asia & South Asia (win)	1a 2		
<b>SULIDAE</b>			
<i>Sula (Morus) capensis</i>			
- Southern Africa	1b	2a 2c	
<b>PHALACROCORACIDAE</b>			
<i>Phalacrocorax coronatus</i>			
- Coastal South-west Africa	1c		
<i>Phalacrocorax pygmeus</i>			
- Black Sea & Mediterranean		1	
- South-west Asia		1	
<i>Phalacrocorax neglectus</i>			
- Coastal South-west Africa	1b 1c		
<i>Phalacrocorax carbo carbo</i>			
- North-west Europe			1
<i>Phalacrocorax carbo sinensis</i>			
- Northern & Central Europe			1
- Black Sea & Mediterranean			1
- West & South-west Asia			(1)
<i>Phalacrocorax carbo lucidus</i>			
- Coastal West Africa		1	
- Central & Eastern Africa			1
- Coastal Southern Africa	2		
<i>Phalacrocorax nigrogularis</i>			
- Gulf & Arabian Sea	1b	2a 2c	
<i>Phalacrocorax capensis</i>			
- Coastal Southern Africa		2a 2c	
<b>ARDEIDAE</b>			
<i>Egretta ardesiaca</i>			
- Sub-Saharan Africa	3c		
<i>Egretta vinaceigula</i>			
- South-central Africa	1b 1c		
<i>Egretta garzetta garzetta</i>			
- Sub-Saharan Africa			(1)
- Europe, Black Sea & Mediterranean/W & C Africa			1
- Western Asia/SW Asia, NE & Eastern Africa		(1)	
<i>Egretta gularis gularis</i>			
- West Africa		(1)	
<i>Egretta gularis schistacea</i>			
- North-east Africa & Red Sea		(1)	
- South-west Asia & South Asia	2		
<i>Egretta dimorpha</i>			
- Coastal Eastern Africa	2		

	A	B	C
<i>Ardea cinerea cinerea</i>			
- Sub-Saharan Africa			1
- Europe & North Africa (bre)			1
- West & South-west Asia (bre)			(1)
<i>Ardea melanocephala</i>			
- Sub-Saharan Africa			(1)
<i>Ardea purpurea purpurea</i>			
- Tropical Africa		1	
- West Europe & West Mediterranean/West Africa	2		
- East Europe & South-west Asia/Sub-Saharan Africa		(2c)	
<i>Casmerodius albus albus</i>			
- W, C & SE Europe/Black Sea & Mediterranean	2		
- Western Asia/South-west Asia		(1)	
<i>Casmerodius albus melanorhynchos</i>			
- Sub-Saharan Africa & Madagascar			(1)
<i>Mesophoyx intermedia brachyrhyncha</i>			
- Sub-Saharan Africa		1	
<i>Bubulcus ibis ibis</i>			
- Southern Africa			1
- Tropical Africa			1
- South-west Europe & North-west Africa			1
- East Mediterranean & South-west Asia	2		
<i>Ardeola ralloides ralloides</i>			
- Medit., Black Sea & N Africa/Sub-Saharan Africa	3c		
- West & South-west Asia/Sub-Saharan Africa		(1)	
<i>Ardeola ralloides paludivaga</i>			
- Sub-Saharan Africa & Madagascar			(1)
<i>Ardeola idea</i>			
- Madagascar & Aldabra/Central & Eastern Africa	1b 1c		
<i>Ardeola rufiventris</i>			
- Tropical Eastern & Southern Africa		(1)	
<i>Nycticorax nycticorax nycticorax</i>			
- Sub-Saharan Africa & Madagascar		(1)	
- Europe & NW Africa/Mediterranean & Africa		2c	
- Western Asia/SW Asia & NE Africa		(1)	
<i>Ixobrychus minutus minutus</i>			
- Europe & North Africa/Sub-Saharan Africa		2c	
- West & South-west Asia/Sub-Saharan Africa		(1)	
<i>Ixobrychus minutus payesii</i>			
- Sub-Saharan Africa		(1)	
<i>Ixobrychus sturmii</i>			
- Sub-Saharan Africa		(1)	
<i>Botaurus stellaris stellaris</i>			
- Europe (bre)	3c		
- South-west Asia (win)	2		
<i>Botaurus stellaris capensis</i>			
- Southern Africa	1c		

	A	B	C
<b>CICONIIDAE</b>			
<i>Mycteria ibis</i>			
- Sub-Saharan Africa (excluding Madagascar)		1	
<i>Anastomus lamelligerus lamelligerus</i>			
- Sub-Saharan Africa			1
<i>Ciconia nigra</i>			
- Southern Africa	1c		
- South-west Europe/West Africa	1c		
- Central & Eastern Europe/Sub-Saharan Africa	2		
<i>Ciconia abdimii</i>			
- Sub-Saharan Africa & SW Arabia		(2c)	
<i>Ciconia episcopus microscelis</i>			
- Sub-Saharan Africa		(1)	
<i>Ciconia ciconia ciconia</i>			
- Southern Africa	1c		
- Iberia & North-west Africa/Sub-Saharan Africa	3b		
- Central & Eastern Europe/Sub-Saharan Africa			1
- Western Asia/South-west Asia	2		
<i>Leptoptilos crumeniferus</i>			
- Sub-Saharan Africa			1
<b>BALAENICIPITIDAE</b>			
<i>Balaeniceps rex</i>			
- Central Tropical Africa	1c		
<b>THRESKIORNITHIDAE</b>			
<i>Plegadis falcinellus falcinellus</i>			
- Sub-Saharan Africa (bre)			1
- Black Sea & Mediterranean/West Africa	3c		
- South-west Asia/Eastern Africa		(1)	
<i>Geronticus eremita</i>			
- Morocco	1a 1b 1c		
- South-west Asia	1a 1b 1c		
<i>Threskiornis aethiopicus aethiopicus</i>			
- Sub-Saharan Africa			1
- Iraq & Iran	1c		
<i>Platalea leucorodia leucorodia</i>			
- West Europe/West Mediterranean & West Africa	1c		
- Cent. & SE Europe/Mediterranean & Tropical Africa	2		
<i>Platalea leucorodia archeri</i>			
- Red Sea & Somalia	1c		
<i>Platalea leucorodia balsaci</i>			
- Coastal West Africa (Mauritania)	1c		
<i>Platalea leucorodia major</i>			
- Western Asia/South-west & South Asia	2		
<i>Platalea alba</i>			
- Sub-Saharan Africa	2*		

	A	B	C
<b><i>PHOENICOPTERIDAE</i></b>			
<i>Phoenicopterus ruber roseus</i>			
- West Africa	3a		
- Eastern Africa	3a		
- Southern Africa (to Madagascar)	3a		
- West Mediterranean		2a	
- East Mediterranean, South-west & South Asia		2a	
<i>Phoenicopterus minor</i>			
- West Africa	2		
- Eastern Africa		2a 2c	
- Southern Africa (to Madagascar)	3a		
<b><i>ANATIDAE</i></b>			
<i>Dendrocygna bicolor</i>			
- West Africa (Senegal to Chad)			(1)
- Eastern & Southern Africa			(1)
<i>Dendrocygna viduata</i>			
- West Africa (Senegal to Chad)			1
- Eastern & Southern Africa			1
<i>Thalassornis leuconotus leuconotus</i>			
- West Africa	1c		
- Eastern & Southern Africa	2*		
<i>Oxyura leucocephala</i>			
- West Mediterranean (Spain & Morocco)	1a 1b 1c		
- Algeria & Tunisia	1a 1b 1c		
- East Mediterranean, Turkey & South-west Asia	1a 1b 1c		
<i>Oxyura maccoa</i>			
- Eastern Africa	1c		
- Southern Africa	1c		
<i>Cygnus olor</i>			
- North-west Mainland & Central Europe			1
- Black Sea		1	
- West & Central Asia/Caspian		2a 2d	
<i>Cygnus Cygnus</i>			
- Iceland/UK & Ireland	2		
- North-west Mainland Europe		1	
- N Europe & W Siberia/Black Sea & E Mediterranean	2		
- West & Central Siberia/Caspian	2		
<i>Cygnus columbianus bewickii</i>			
- Western Siberia & NE Europe/North-west Europe	3c		
- Northern Siberia/Caspian	1c		
<i>Anser brachyrhynchus</i>			
- East Greenland & Iceland/UK		2a	
- Svalbard/North-west Europe		1	
<i>Anser fabalis fabalis</i>			
- North-east Europe/North-west Europe		1	
<i>Anser fabalis rossicus</i>			
- West & Central Siberia/NE & SW Europe			(1)

	A	B	C
<i>Anser fabalis johanseni</i>			
- West & Central Siberia/Turkmenistan to W China			(1)
<i>Anser albifrons albifrons</i>			
- NW Siberia & NE Europe/North-west Europe			1
- Western Siberia/Central Europe	3c*		
- Western Siberia/Black Sea & Turkey			1
- Northern Siberia/Caspian & Iraq	2		
<i>Anser albifrons flavirostris</i>			
- Greenland/Ireland & UK	3a*		
<i>Anser erythropus</i>			
- N Europe & W Siberia/Black Sea & Caspian	1a 1b 2		
<i>Anser anser anser</i>			
- Iceland/UK & Ireland		1	
- NW Europe/South-west Europe			1
- Central Europe/North Africa		1	
<i>Anser anser rubrirostris</i>			
- Black Sea & Turkey		1	
- Western Siberia/Caspian & Iraq			1
<i>Branta leucopsis</i>			
- East Greenland/Scotland & Ireland		1	
- Svalbard/South-west Scotland	2		
- Russia/Germany & Netherlands			1
<i>Branta bernicla bernicla</i>			
- Western Siberia/Western Europe		2b 2c	
<i>Branta bernicla hrota</i>			
- Svalbard/Denmark & UK	1c		
- Canada & Greenland/Ireland	2		
<i>Branta ruficollis</i>			
- Northern Siberia/Black Sea & Caspian	1a 1b 3a		
<i>Alopochen aegyptiacus</i>			
- West Africa	2		
- Eastern & Southern Africa			1
<i>Tadorna ferruginea</i>			
- North-west Africa	1c		
- East Mediterranean & Black Sea/North-east Africa	2		
- Western Asia & Caspian/Iran & Iraq		1	
<i>Tadorna cana</i>			
- Southern Africa		1	
<i>Tadorna tadorna</i>			
- North-west Europe		2a	
- Black Sea & Mediterranean	3c		
- Western Asia/Caspian & Middle East		1	
<i>Plectropterus gambensis gambensis</i>			
- West Africa			1
- Eastern Africa (Sudan to Zambia)			1
<i>Plectropterus gambensis niger</i>			
- Southern Africa		1	

	A	B	C
<i>Sarkidiornis melanotos melanotos</i>			
- West Africa		1	
- Southern & Eastern Africa			1
<i>Nettapus auritus</i>			
- West Africa	1c		
- Southern & Eastern Africa			(1)
<i>Anas capensis</i>			
- Eastern Africa (Rift Valley)	1c		
- Lake Chad basin	1c		
- Southern Africa (N to Angola & Zambia)			1
<i>Anas strepera strepera</i>			
- North-west Europe		1	
- North-east Europe/Black Sea & Mediterranean		2c	
- Western Siberia/SW Asia & NE Africa			(1)
<i>Anas penelope</i>			
- Western Siberia & NE Europe/NW Europe			1
- W Siberia & NE Europe/Black Sea & Mediterranean		2c	
- Western Siberia/SW Asia & NE Africa		2c	
<i>Anas platyrhynchos platyrhynchos</i>			
- North-west Europe			1
- Northern Europe/West Mediterranean			1
- Eastern Europe/Black Sea & East Mediterranean		2c	
- Western Siberia/South-west Asia			(1)
<i>Anas undulata undulata</i>			
- Southern Africa			1
<i>Anas clypeata</i>			
- North-west & Central Europe (win)		1	
- W Siberia, NE & E Europe/S Europe & West Africa		2c	
- W Siberia/SW Asia, NE & Eastern Africa		2c	
<i>Anas erythrorhyncha</i>			
- Southern Africa			1
- Eastern Africa			1
- Madagascar	2		
<i>Anas acuta</i>			
- North-west Europe		1	
- W Siberia, NE & E Europe/S Europe & West Africa		2c	
- Western Siberia/SW Asia & Eastern Africa			(1)
<i>Anas querquedula</i>			
- Western Siberia & Europe/West Africa		2c	
- Western Siberia/SW Asia, NE & Eastern Africa			(1)
<i>Anas crecca crecca</i>			
- North-west Europe			1
- W Siberia & NE Europe/Black Sea & Mediterranean			1
- Western Siberia/SW Asia & NE Africa		2c	
<i>Anas hottentota</i>			
- Lake Chad Basin	1c		
- Eastern Africa (south to N Zambia)		1	
- Southern Africa (north to S Zambia)		1	

	A	B	C
<i>Marmaronetta angustirostris</i>			
- West Mediterranean/West Medit. & West Africa	1a 1b 1c		
- East Mediterranean	1a 1b 1c		
- South-west Asia	1a 1b 2		
<i>Netta rufina</i>			
- South-west & Central Europe/West Mediterranean		1	
- Black Sea & East Mediterranean	3c		
- Western & Central Asia/South-west Asia			1
<i>Netta erythrophthalma brunnea</i>			
- Southern & Eastern Africa			1
<i>Aythya ferina</i>			
- North-east Europe/North-west Europe			1
- Central & NE Europe/Black Sea & Mediterranean			1
- Western Siberia/South-west Asia		2c	
<i>Aythya nyroca</i>			
- West Mediterranean/North & West Africa	1a 1c		
- Eastern Europe/E Mediterranean & Sahelian Africa	1a 3c		
- Western Asia/SW Asia & NE Africa	1a 3c		
<i>Aythya fuligula</i>			
- North-west Europe (win)			1
- Central Europe, Black Sea & Mediterranean (win)			1
- Western Siberia/SW Asia & NE Africa			(1)
<i>Aythya marila marila</i>			
- Northern Europe/Western Europe			1
- Western Siberia/Black Sea & Caspian			1
<i>Somateria mollissima mollissima</i>			
- Baltic, Denmark & Netherlands			1
- Norway & Russia			1
<i>Somateria mollissima borealis</i>			
- Svalbard & Franz Joseph (bre)		1	
<i>Somateria spectabilis</i>			
- East Greenland, NE Europe & Western Siberia			1
<i>Polysticta stelleri</i>			
- Western Siberia/North-east Europe	1a	1	
<i>Clangula hyemalis</i>			
- Iceland & Greenland			1
- Western Siberia/North Europe			1
<i>Melanitta nigra nigra</i>			
- W Siberia & N Europe/W Europe & NW Africa		2a	
<i>Melanitta fusca fusca</i>			
- Western Siberia & Northern Europe/NW Europe		2a	
- Black Sea & Caspian	1c		
<i>Bucephala clangula clangula</i>			
- North-west & Central Europe (win)			1
- North-east Europe/Adriatic		1	
- Western Siberia & North-east Europe/Black Sea	2		
- Western Siberia/Caspian	2		

	A	B	C
<i>Mergus albellus</i>			
- North-west & Central Europe (win)	3a		
- North-east Europe/Black Sea & East Mediterranean		1	
- Western Siberia/South-west Asia	3c		
<i>Mergus serrator serrator</i>			
- North-west & Central Europe (win)			1
- North-east Europe/Black Sea & Mediterranean		1	
- Western Siberia/South-west & Central Asia	1c		
<i>Mergus merganser merganser</i>			
- North-west & Central Europe (win)			1
- North-east Europe/Black Sea	1c		
- Western Siberia/Caspian	2		
<b>GRUIDAE</b>			
<i>Balearica pavonina pavonina</i>			
- West Africa (Senegal to Chad)	2		
<i>Balearica pavonina ceciliae</i>			
- Eastern Africa (Sudan to Uganda)	3c		
<i>Balearica regulorum regulorum</i>			
- Southern Africa (N to Angola & S Zimbabwe)	1c		
<i>Balearica regulorum gibbericeps</i>			
- Eastern Africa (Kenya to Mozambique)	3c		
<i>Grus leucogeranus</i>			
- Iran (win)	1a 1b 1c		
<i>Grus virgo</i>			
- Black Sea (Ukraine)/North-east Africa	1c		
- Turkey (bre)	1c		
- Kalmykia/North-east Africa		1	
<i>Grus paradisea</i>			
- Extreme Southern Africa	1b 2		
<i>Grus carunculatus</i>			
- Central & Southern Africa	1b 1c		
<i>Grus grus</i>			
- North-west Europe/Iberia & Morocco		1	
- North-east & Central Europe/North Africa		1	
- Eastern Europe/Turkey, Middle East & NE Africa	3c		
- Turkey & Georgia (bre)	1c		
- Western Siberia/South Asia		(1)	
<b>RALLIDAE</b>			
<i>Sarothrura elegans elegans</i>			
- NE, Eastern & Southern Africa			(1)
<i>Sarothrura elegans reichenovi</i>			
- S West Africa to Central Africa			(1)
<i>Sarothrura boehmi</i>			
- Central Africa	1c		
<i>Sarothrura ayresi</i>			
- Ethiopia and Southern Africa	1a 1b 1c		

	A	B	C
<i>Rallus aquaticus aquaticus</i>			
- Europe & North Africa			1
<i>Rallus aquaticus korejewi</i>			
- Western Siberia/South-west Asia			(1)
<i>Rallus caerulescens</i>			
- Southern & Eastern Africa			(1)
<i>Crecoptis egregia</i>			
- Sub-Saharan Africa			(1)
<i>Crex crex</i>			
- Europe & Western Asia/Sub-Saharan Africa	1b	2c	
<i>Amaurornis flavirostris</i>			
- Sub-Saharan Africa			1
<i>Porzana parva parva</i>			
- Western Eurasia/Africa		2c	
<i>Porzana pusilla intermedia</i>			
- Europe (bre)	2		
<i>Porzana porzana</i>			
- Europe/Africa		2c	
<i>Aenigmatolimnas marginalis</i>			
- Sub-Saharan Africa	(2)		
<i>Porphyrio alleni</i>			
- Sub-Saharan Africa			(1)
<i>Gallinula chloropus chloropus</i>			
- Europe & North Africa			1
- West & South-west Asia			(1)
<i>Gallinula angulata</i>			
- Sub-Saharan Africa			(1)
<i>Fulica cristata</i>			
- Sub-Saharan Africa			1
- Spain & Morocco	1c		
<i>Fulica atra atra</i>			
- North-west Europe (win)			1
- Black Sea & Mediterranean (win)			1
- South-west Asia (win)			(1)
<b>DROMADIDAE</b>			
<i>Dromas ardeola</i>			
- North-west Indian Ocean, Red Sea & Gulf	3a		
<b>HAEMATOPODIDAE</b>			
<i>Haematopus ostralegus ostralegus</i>			
- Europe/South & West Europe & NW Africa			1
<i>Haematopus ostralegus longipes</i>			
- SE Eur & W Asia/SW Asia & NE Africa			(1)
<i>Haematopus moquini</i>			
- Coastal Southern Africa	1c		

	A	B	C
<b>RECURVIROSTRIDAE</b>			
<i>Himantopus himantopus himantopus</i>			
- Sub-Saharan Africa (excluding south)			(1)
- Southern Africa ('meridionalis')	2		
- SW Europe & North-west Africa/West Africa		1	
- Central Europe & E Mediterranean/N-Central Africa		1	
- W, C & SW Asia/SW Asia & NE Africa		(1)	
<i>Recurvirostra avosetta</i>			
- Southern Africa	2		
- Eastern Africa		(1)	
- Western Europe & North-west Africa (bre)		1	
- South-east Europe, Black Sea & Turkey (bre)	(3c)		
- West & South-west Asia/Eastern Africa	2		
<b>BURHINIDAE</b>			
<i>Burhinus senegalensis senegalensis</i>			
- West Africa	(2)		
<i>Burhinus senegalensis inornatus</i>			
- North-east & Eastern Africa	(2)		
<b>GLAREOLIDAE</b>			
<i>Pluvianus aegyptius aegyptius</i>			
- West Africa		(1)	
- Eastern Africa	(2)		
<i>Glareola pratincola pratincola</i>			
- Western Europe & NW Africa/West Africa	2		
- Black Sea & E Mediterranean/Eastern Sahel zone	2		
- SW Asia/SW Asia & NE Africa		(1)	
<i>Glareola nordmanni</i>			
- SE Europe & Western Asia/Southern Africa	3b 3c		
<i>Glareola ocularis</i>			
- Madagascar/East Africa	(2)		
<i>Glareola nuchalis nuchalis</i>			
- Eastern & Central Africa		(1)	
<i>Glareola nuchalis liberiae</i>			
- West Africa	(2)		
<i>Glareola cinerea cinerea</i>			
- SE West Africa & Central Africa	(2)		
<b>CHARADRIIDAE</b>			
<i>Pluvialis apricaria apricaria</i>			
- Britain, Ireland, Denmark, Germany & Baltic (bre)	3c*		
<i>Pluvialis apricaria altifrons</i>			
- Iceland & Faroes/East Atlantic coast			1
- Northern Europe/Western Europe & NW Africa			1
- Northern Siberia/Caspian & Asia Minor		(1)	

	A	B	C
<i>Pluvialis fulva</i>			
- North-central Siberia/South & SW Asia, NE Africa		(1)	
<i>Pluvialis squatarola</i>			
- W Siberia & Canada/W Europe & W Africa			1
- C & E Siberia/SW Asia, Eastern & Southern Africa		1	
<i>Charadrius hiaticula hiaticula</i>			
- Northern Europe/Europe & North Africa		1	
<i>Charadrius hiaticula psammodytes</i>			
- Canada, Greenland & Iceland/W & S Africa		(2c)	
<i>Charadrius hiaticula tundrae</i>			
- NE Europe & Siberia/SW Asia, E & S Africa			(1)
<i>Charadrius dubius curonicus</i>			
- Europe & North-west Africa/West Africa			1
- West & South-west Asia/Eastern Africa			(1)
<i>Charadrius pecuarius pecuarius</i>			
- Southern & Eastern Africa			(1)
- West Africa		(1)	
<i>Charadrius tricollaris tricollaris</i>			
- Southern & Eastern Africa			1
<i>Charadrius forbesi</i>			
- Western & Central Africa		(1)	
<i>Charadrius pallidus pallidus</i>			
- Southern Africa	2		
<i>Charadrius pallidus venustus</i>			
- Eastern Africa	1c		
<i>Charadrius alexandrinus alexandrinus</i>			
- West Europe & West Mediterranean/West Africa	3c		
- Black Sea & East Mediterranean/Eastern Sahel	3c		
- SW & Central Asia/SW Asia & NE Africa		(1)	
<i>Charadrius marginatus mechowi</i>			
- Southern & Eastern Africa	2		
- West to West-central Africa	2		
<i>Charadrius mongolus pamirensis</i>			
- West-central Asia/SW Asia & Eastern Africa		(1)	
<i>Charadrius leschenaultii columbinus</i>			
- Turkey & SW Asia/E. Mediterranean & Red Sea	1c		
<i>Charadrius leschenaultii crassirostris</i>			
- Caspian & SW Asia/Arabia & NE Africa		(1)	
<i>Charadrius leschenaultii leschenaultii</i>			
- Central Asia/Eastern & Southern Africa		(1)	
<i>Charadrius asiaticus</i>			
- SE Europe & West Asia/E & South-central Africa	3c		
<i>Eudromias morinellus</i>			
- Europe/North-west Africa	(3c)		
- Asia/Middle East		(1)	
<i>Vanellus vanellus</i>			
- Europe/Europe & North Africa		2c	
- Western Asia/South-west Asia			(1)

	A	B	C
<i>Vanellus spinosus</i>			
- Black Sea & Mediterranean (bre)		1	
<i>Vanellus albiceps</i>			
- West & Central Africa		(1)	
<i>Vanellus senegallus senegallus</i>			
- West Africa		(1)	
<i>Vanellus senegallus solitaneus</i>			
- South-west Africa		(1)	
<i>Vanellus senegallus lateralis</i>			
- Eastern & South-east Africa		1	
<i>Vanellus lugubris</i>			
- Southern West Africa	2		
- Central & Eastern Africa	3c		
<i>Vanellus melanopterus minor</i>			
- Southern Africa	1c		
<i>Vanellus coronatus coronatus</i>			
- Eastern & Southern Africa			1
- Central Africa	(2)		
<i>Vanellus coronatus xerophilus</i>			
- South-west Africa		(1)	
<i>Vanellus superciliosus</i>			
- West & Central Africa	(2)		
<i>Vanellus gregarius</i>			
- SE Europe & Western Asia/North-east Africa	1a 1b 1c		
- Central Asian Republics/NW India	1a 1b 1c		
<i>Vanellus leucurus</i>			
- SW Asia/SW Asia & North-east Africa	2		
- Central Asian Republics/South Asia		(1)	
<b>SCOLOPACIDAE</b>			
<i>Scolopax rusticola</i>			
- Europe/South & West Europe & North Africa			1
- Western Siberia/South-west Asia (Caspian)			(1)
<i>Gallinago stenura</i>			
- Northern Siberia/South Asia & Eastern Africa			(1)
<i>Gallinago media</i>			
- Scandinavia/probably West Africa		1	
- Western Siberia & NE Europe/South-east Africa		2c	
<i>Gallinago gallinago gallinago</i>			
- Europe/South & West Europe & NW Africa		2c	
- Western Siberia/South-west Asia & Africa			1
<i>Gallinago gallinago faeroeensis</i>			
- Iceland, Faroes & Northern Scotland/Ireland			1
<i>Lymnocyptes minimus</i>			
- Northern Europe/S & W Europe & West Africa		2b	
- Western Siberia/SW Asia & NE Africa		(1)	

	A	B	C
<i>Limosa limosa limosa</i>			
- Western Europe/NW & West Africa		2c	
- Eastern Europe/Central & Eastern Africa		2c	
- West-central Asia/SW Asia & Eastern Africa		(1)	
<i>Limosa limosa islandica</i>			
- Iceland/Western Europe	3a*		
<i>Limosa lapponica lapponica</i>			
- Northern Europe/Western Europe		2a	
<i>Limosa lapponica taymyrensis</i>			
- Western Siberia/West & South-west Africa		2a 2c	
<i>Limosa lapponica menzbieri</i>			
- Central Siberia/South & SW Asia & Eastern Africa			(1)
<i>Numenius phaeopus phaeopus</i>			
- Northern Europe/West Africa			(1)
- West Siberia/Southern & Eastern Africa			(1)
<i>Numenius phaeopus islandicus</i>			
- Iceland, Faroes & Scotland/West Africa			1
<i>Numenius phaeopus alboaxillaris</i>			
- South-west Asia/Eastern Africa	1c		
<i>Numenius tenuirostris</i>			
- Central Siberia/Mediterranean & SW Asia	1a 1b 1c		
<i>Numenius arquata arquata</i>			
- Europe/Europe, North & West Africa			1
<i>Numenius arquata orientalis</i>			
- Western Siberia/SW Asia, E & S Africa	3c		
<i>Numenius arquata suschkini</i>			
- South-east Europe & South-west Asia (bre)	2		
<i>Tringa erythropus</i>			
- N Europe/Southern Europe, North & West Africa			(1)
- Western Siberia/SW Asia, NE & Eastern Africa		(1)	
<i>Tringa totanus tetanus</i>			
- NW Europe/W Europe, NW & West Africa		2c	
- Central & East Europe/East Mediterranean & Africa		2c	
<i>Tringa totanus Britannica</i>			
- Britain & Ireland/Britain, Ireland, France		2c	
<i>Tringa totanus ussuriensis</i>			
- Western Asia/SW Asia, NE & Eastern Africa			(1)
<i>Tringa totanus robusta</i>			
- Iceland & Faroes/Western Europe			1
<i>Tringa stagnatilis</i>			
- Eastern Europe/West & Central Africa		(1)	
- Western Asia/SW Asia, Eastern & Southern Africa		(1)	
<i>Tringa nebularia</i>			
- Northern Europe/SW Europe, NW & West Africa			1
- Western Siberia/SW Asia, E & S Africa			(1)
<i>Tringa ochropus</i>			
- Northern Europe/S & W Europe, West Africa			1
- Western Siberia/SW Asia, NE & Eastern Africa			(1)

	A	B	C
<i>Tringa glareola</i>			
- North-west Europe/West Africa		2c	
- NE Europe & W Siberia/Eastern & Southern Africa			(1)
<i>Tringa cinerea</i>			
- NE Europe & W Siberia/SW Asia, E & S Africa			1
<i>Tringa hypoleucos</i>			
- West & Central Europe/West Africa			1
- E Europe & W Siberia/Central, E & S Africa			(1)
<i>Arenaria interpres interpres</i>			
- NE Canada & Greenland/W Europe & NW Africa		1	
- Northern Europe/West Africa		1	
- West & Central Siberia/SW Asia, E & S Africa			(1)
<i>Tringa glareola</i>			
<i>Calidris tenuirostris</i>			
- Eastern Siberia/SW Asia & W Southern Asia	1c		
<i>Calidris canutus canutus</i>			
- Northern Siberia/West & Southern Africa		2a 2c	
<i>Calidris canutus islandica</i>			
- NE Canada & Greenland/Western Europe		2a 2c	
<i>Calidris alba</i>			
- East Atlantic Europe, West & Southern Africa (win)			1
- South-west Asia, Eastern & Southern Africa (win)			1
<i>Calidris minuta</i>			
- N Europe/S Europe, North & West Africa		(2c)	
- Western Siberia/SW Asia, E & S Africa			(1)
<i>Calidris temminckii</i>			
- Fennoscandia/North & West Africa		(1)	
- NE Europe & W Siberia/SW Asia & Eastern Africa			(1)
<i>Calidris maritima maritima</i>			
- North & West Europe (excluding Iceland) (win)		1	
<i>Calidris alpina alpina</i>			
- NE Europe & NW Siberia/W Europe & NW Africa			1
<i>Calidris alpina centralis</i>			
- Central Siberia/SW Asia & NE Africa			(1)
<i>Calidris alpina schinzii</i>			
- Iceland & Greenland/NW and West Africa			1
- Britain & Ireland/SW Europe & NW Africa	2		
- Baltic/SW Europe & NW Africa	1c		
<i>Calidris alpina arctica</i>			
- NE Greenland/West Africa	3a		
<i>Calidris ferruginea</i>			
- Western Siberia/West Africa			1
- Central Siberia/SW Asia, E & S Africa			1
<i>Limicola falcinellus falcinellus</i>			
- Northern Europe/SW Asia & Africa	3c		
<i>Philomachus pugnax</i>			
- Northern Europe & Western Siberia/West Africa		2c	
- Northern Siberia/SW Asia, E & S Africa		(2c)	

	A	B	C
<i>Phalaropus lobatus</i>			
- Western Eurasia/Arabian Sea			1
<i>Phalaropus fulicaria</i>			
- Canada & Greenland/Atlantic coast of Africa			(1)
<b>LARIDAE</b>			
<i>Larus leucophthalmus</i>			
- Red Sea & nearby coasts	1a 2		
<i>Larus hemprichii</i>			
- Red Sea, Gulf, Arabia & Eastern Africa		2a	
<i>Larus canus canus</i>			
- NW & Cent. Europe/Atlantic coast & Mediterranean		2c	
<i>Larus canus heinei</i>			
- NE Europe & Western Siberia/Black Sea & Caspian		(1)	
<i>Larus audouinii</i>			
- Mediterranean/N & W coasts of Africa	1a 3a		
<i>Larus marinus</i>			
- North & West Europe			1
<i>Larus dominicanus vetula</i>			
- Coastal Southern Africa		1	
<i>Larus hyperboreus hyperboreus</i>			
- Svalbard & N Russia (bre)			(1)
<i>Larus hyperboreus leuceteres</i>			
- Canada, Greenland & Iceland (bre)			(1)
<i>Larus glaucoides glaucoides</i>			
- Greenland/Iceland & North-west Europe			1
<i>Larus argentatus argentatus</i>			
- North & North-west Europe			1
<i>Larus argentatus argenteus</i>			
- Iceland & Western Europe			1
<i>Larus heuglini</i>			
- NE Europe & W Siberia/SW Asia & NE Africa			(1)
<i>Larus (heuglini) barabensis</i>			
- South-west Siberia/South-west Asia			(1)
<i>Larus armenicus</i>			
- Armenia, Eastern Turkey & NW Iran	3a		
<i>Larus cachinnans cachinnans</i>			
- Black Sea & Western Asia/SW Asia, NE Africa			1
<i>Larus cachinnans michahellis</i>			
- Mediterranean, Iberia & Morocco			1
<i>Larus fuscus fuscus</i>			
- NE Europe/Black Sea, SW Asia & Eastern Africa		(2c)	
<i>Larus fuscus graellsii</i>			
- Western Europe/Mediterranean & West Africa			1
<i>Larus ichthyaetus</i>			
- Black Sea & Caspian/South-west Asia	3a		

	A	B	C
<i>Larus cirrocephalus poiocephalus</i>			
- West Africa		(1)	
- Central & Eastern Africa			(1)
- Coastal Southern Africa (excluding Madagascar)		(1)	
<i>Larus hartlaubii</i>			
- Coastal South-west Africa		1	
<i>Larus ridibundus</i>			
- W Europe/W Europe, W Mediterranean, West Africa			1
- East Europe/Black Sea & East Mediterranean			1
- West Asia/SW Asia & NE Africa			(1)
<i>Larus genei</i>			
- West Africa (bre)	2		
- Black Sea & Mediterranean (bre)		2a	
- West, South-west & South Asia (bre)		2a	
<i>Larus melanocephalus</i>			
- W Europe, Mediterranean & NW Africa		2a	
<i>Larus minutes</i>			
- Central & E Europe/SW Europe & W Mediterranean		1	
- W Asia/E Mediterranean, Black Sea & Caspian		(1)	
<i>Xema sabini sabini</i>			
- Canada & Greenland/SE Atlantic			(1)
<i>Sterna nilotica nilotica</i>			
- Western Europe/West Africa	2		
- Black Sea & East Mediterranean/Eastern Africa	3c		
- West & Central Asia/South-west Asia	2		
<i>Sterna caspia caspia</i>			
- Southern Africa (bre)	1c		
- West Africa (bre)		1	
- Europe (bre)	1c		
- Caspian (bre)	2		
<i>Sterna maxima albidorsalis</i>			
- West Africa (bre)		2a	
<i>Sterna bengalensis bengalensis</i>			
- Gulf/Southern Asia		2a	
<i>Sterna bengalensis par</i>			
- Red Sea/Eastern Africa	3a		
<i>Sterna bengalensis emigrata</i>			
- S Mediterranean/NW & West Africa coasts	1c		
<i>Sterna bergii bergii</i>			
- Southern Africa (Angola – Mozambique)	2		
<i>Sterna bergii enigma</i>			
- Madagascar & Mozambique/Southern Africa	1c		
<i>Sterna bergii thalassina</i>			
- Eastern Africa & Seychelles	1c		
<i>Sterna bergii velox</i>			
- Red Sea & North-east Africa	3a		

	A	B	C
<i>Sterna sandvicensis sandvicensis</i>			
- Western Europe/West Africa		2a	
- Black Sea & Mediterranean (bre)	3a 3c		
- West & Central Asia/South-west & South Asia		2a	
<i>Sterna dougallii dougallii</i>			
- Southern Africa	1c		
- East Africa	3a		
- Europe (bre)	1c		
<i>Sterna dougallii arideensis</i>			
- Madagascar, Seychelles & Mascarenes	2		
<i>Sterna dougallii bangsi</i>			
- North Arabian Sea (Oman)	1c		
<i>Sterna vittata vittata</i>			
- P.Edward, Marion, Crozet & Kerguelen/South Africa	1c		
<i>Sterna vittata tristanensis</i>			
- Tristan da Cunha & Gough/South Africa	1c		
<i>Sterna hirundo hirundo</i>			
- Southern & Western Europe (bre)			1
- Northern & Eastern Europe (bre)			1
- Western Asia (bre)			(1)
<i>Sterna paradisaea</i>			
- Western Eurasia (bre)			1
<i>Sterna albifrons albifrons</i>			
- Eastern Atlantic (bre)	3b		
- Black Sea & East Mediterranean (bre)	3c		
- Caspian (bre)	2		
<i>Sterna albifrons guineae</i>			
- West Africa (bre)	1c		
<i>Sterna saundersi</i>			
- W South Asia, Red Sea, Gulf & Eastern Africa		(1)	
<i>Sterna balaenarum</i>			
- Namibia & South Africa/Atlantic coast to Ghana	2		
<i>Sterna repressa</i>			
- W South Asia, Red Sea, Gulf & Eastern Africa		2c	
<i>Chlidonias hybridus hybridus</i>			
- Western Europe & North-west Africa (bre)	3c		
- Black Sea & East Mediterranean (bre)			(1)
- Caspian (bre)		(1)	
<i>Chlidonias hybridus sclateri</i>			
- Eastern Africa (Kenya & Tanzania)	1c		
- Southern Africa (Malawi & Zambia to South Africa)	(2)		
<i>Chlidonias leucopterus</i>			
- Eastern Europe & Western Asia/Africa			(1)
<i>Chlidonias niger niger</i>			
- Europe & Western Asia/Atlantic coast of Africa		2c	

	<b>A</b>	<b>B</b>	<b>C</b>
<b><i>RYNCHOPIDAE</i></b>			
<i>Rynchops flavirostris</i>			
- Coastal West Africa & Central Africa	2		
- Eastern & Southern Africa	2		

## Appendix II

### WATERBIRD SPECIES TO WHICH THE AGREEMENT APPLIES

#### **SPHENISCIDAE**

*Spheniscus demersus* African Penguin

#### **GAVIIDAE**

*Gavia stellata* Red-throated Diver  
*Gavia arctica* Black-throated Diver  
*Gavia immer* Great Northern Diver  
*Gavia adamsii* White-billed Diver

#### **PODICIPEDIDAE**

*Tachybaptus ruficollis* Little Grebe  
*Podiceps cristatus* Great Crested Grebe  
*Podiceps grisegena* Red-necked Grebe  
*Podiceps auritus* Slavonian Grebe  
*Podiceps nigricollis* Black-necked Grebe

#### **PELECANIDAE**

*Pelecanus onocrotalus* Great White Pelican  
*Pelecanus rufescens* Pink-backed Pelican  
*Pelecanus crispus* Dalmatian Pelican

#### **SULIDAE**

*Sula (Morus) capensis* Cape Gannet

#### **PHALACROCORACIDAE**

*Phalacrocorax coronatus* Crowned Cormorant  
*Phalacrocorax pygmeus* Pygmy Cormorant  
*Phalacrocorax neglectus* Bank Cormorant  
*Phalacrocorax carbo* Great Cormorant  
*Phalacrocorax nigrogularis* Socotra Cormorant  
*Phalacrocorax capensis* Cape Cormorant

#### **ARDEIDAE**

*Egretta ardesiaca* Black Heron  
*Egretta vinaceigula* Slaty Egret  
*Egretta garzetta* Little Egret  
*Egretta gularis* Western Reef Egret  
*Egretta dimorpha* Mascarene Reef Egret  
*Ardea cinerea* Grey Heron  
*Ardea melanocephala* Black-headed Heron  
*Ardea purpurea* Purple Heron  
*Casmerodius albus* Great Egret

<i>Mesophoyx intermedia</i>	Intermediate Egret
<i>Bubulcus ibis</i>	Cattle Egret
<i>Ardeola ralloides</i>	Squacco Heron
<i>Ardeola idae</i>	Madagascar Pond-Heron
<i>Ardeola rufiventris</i>	Rufous-bellied Heron
<i>Nycticorax nycticorax</i>	Black-crowned Night-Heron
<i>Ixobrychus minutus</i>	Little Bittern
<i>Ixobrychus sturmii</i>	Dwarf Bittern
<i>Botaurus stellaris</i>	Great Bittern

## **CICONIIDAE**

<i>Mycteria ibis</i>	Yellow-billed Stork
<i>Anastomus lamelligerus</i>	African Openbill
<i>Ciconia nigra</i>	Black Stork
<i>Ciconia abdimii</i>	Abdim's Stork
<i>Ciconia episcopus</i>	Woolly-necked Stork
<i>Ciconia ciconia</i>	White Stork
<i>Leptoptilos crumeniferus</i>	Marabou Stork

## **BALAEVICIPITIDAE**

<i>Balaeniceps rex</i>	Shoebill
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## **THRESKIORNITHIDAE**

<i>Plegadis falcinellus</i>	Glossy Ibis
<i>Geronticus eremita</i>	Waldrapp
<i>Threskiornis aethiopicus</i>	Sacred Ibis
<i>Platalea leucorodia</i>	Eurasian Spoonbill
<i>Platalea alba</i>	African Spoonbill

## **PHOENICOPTERIDAE**

<i>Phoenicopterus ruber</i>	Greater Flamingo
<i>Phoenicopterus minor</i>	Lesser Flamingo

## **ANATIDAE**

<i>Dendrocygna bicolor</i>	Fulvous Whistling-Duck
<i>Dendrocygna viduata</i>	White-faced Whistling-Duck
<i>Thalassornis leuconotus</i>	White-backed Duck
<i>Oxyura leucocephala</i>	White-headed Duck
<i>Oxyura maccoa</i>	Maccoa Duck
<i>Cygnus olor</i>	Mute Swan
<i>Cygnus cygnus</i>	Whooper Swan
<i>Cygnus columbianus</i>	Bewick's Swan
<i>Anser brachyrhynchus</i>	Pink-footed Goose
<i>Anser fabalis</i>	Bean Goose
<i>Anser albifrons</i>	Greater White-fronted Goose
<i>Anser erythropus</i>	Lesser White-fronted Goose
<i>Anser anser</i>	Greylag Goose

<i>Branta leucopsis</i>	Barnacle Goose
<i>Branta bernicla</i>	Brent Goose
<i>Branta ruficollis</i>	Red-breasted Goose
<i>Alopochen aegyptiacus</i>	Egyptian Goose
<i>Tadorna ferruginea</i>	Ruddy Shelduck
<i>Tadorna cana</i>	South African Shelduck
<i>Tadorna tadorna</i>	Common Shelduck
<i>Plectropterus gambensis</i>	Spur-winged Goose
<i>Sarkidiornis melanotos</i>	Comb Duck
<i>Nettapus auritus</i>	African Pygmy-goose
<i>Anas penelope</i>	Eurasian Wigeon
<i>Anas strepera</i>	Gadwall
<i>Anas crecca</i>	Common Teal
<i>Anas capensis</i>	Cape Teal
<i>Anas platyrhynchos</i>	Mallard
<i>Anas undulata</i>	Yellow-billed Duck
<i>Anas acuta</i>	Northern Pintail
<i>Anas erythrorhyncha</i>	Red-billed Duck
<i>Anas hottentota</i>	Hottentot Teal
<i>Anas querquedula</i>	Garganey
<i>Anas clypeata</i>	Northern Shoveler
<i>Marmaronetta angustirostris</i>	Marbled Teal
<i>Netta rufina</i>	Red-crested Pochard
<i>Netta erythrophthalma</i>	Southern Pochard
<i>Aythya ferina</i>	Common Pochard
<i>Aythya nyroca</i>	Ferruginous Pochard
<i>Aythya fuligula</i>	Tufted Duck
<i>Aythya marila</i>	Greater Scaup
<i>Somateria mollissima</i>	Common Eider
<i>Somateria spectabilis</i>	King Eider
<i>Polysticta stelleri</i>	Steller's Eider
<i>Clangula hyemalis</i>	Long-tailed Duck
<i>Melanitta nigra</i>	Common Scoter
<i>Melanitta fusca</i>	Velvet Scoter
<i>Bucephala clangula</i>	Common Goldeneye
<i>Mergus albellus</i>	Smew
<i>Mergus serrator</i>	Red-breasted Merganser
<i>Mergus merganser</i>	Goosander

## GRUIDAE

<i>Balearica pavonina</i>	Black Crowned Crane
<i>Balearica regulorum</i>	Grey Crowned Crane
<i>Grus leucogeranus</i>	Siberian Crane
<i>Grus virgo</i>	Demoiselle Crane
<i>Grus paradisea</i>	Blue Crane
<i>Grus carunculatus</i>	Wattled Crane
<i>Grus grus</i>	Common Crane

## **RALLIDAE**

<i>Sarothrura elegans</i>	Buff-spotted Flufftail
<i>Sarothrura boehmi</i>	Streaky-breasted Flufftail
<i>Sarothrura ayresi</i>	White-winged Flufftail
<i>Rallus aquaticus</i>	Water Rail
<i>Rallus caerulescens</i>	African Rail
<i>Crecopsis egregia</i>	African Crake
<i>Crex crex</i>	Corncrake
<i>Amaurornis flavirostris</i>	Black Crake
<i>Porzana parva</i>	Little Crake
<i>Porzana pusilla</i>	Baillon's Crake
<i>Porzana porzana</i>	Spotted Crake
<i>Aenigmatolimnas marginalis</i>	Striped Crake
<i>Porphyrio alleni</i>	Allen's Gallinule
<i>Gallinula chloropus</i>	Common Moorhen
<i>Gallinula angulata</i>	Lesser Moorhen
<i>Fulica cristata</i>	Red-knobbed Coot
<i>Fulica atra</i>	Common Coot

## **DROMADIDAE**

<i>Dromas ardeola</i>	Crab Plover
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## **HAEMATOPODIDAE**

<i>Haematopus ostralegus</i>	Eurasian Oystercatcher
<i>Haematopus moquini</i>	African Black Oystercatcher

## **RECURVIROSTRIDAE**

<i>Himantopus himantopus</i>	Black-winged Stilt
<i>Recurvirostra avosetta</i>	Pied Avocet

## **BURHINIDAE**

<i>Burhinus senegalensis</i>	Senegal Thick-knee
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## **GLAREOLIDAE**

<i>Pluvianus aegyptius</i>	Egyptian Plover
<i>Glareola pratincola</i>	Collared Pratincole
<i>Glareola nordmanni</i>	Black-winged Pratincole
<i>Glareola ocularis</i>	Madagascar Pratincole
<i>Glareola nuchalis</i>	Rock Pratincole
<i>Glareola cinerea</i>	Grey Pratincole

## **CHARADRIIDAE**

<i>Pluvialis apricaria</i>	Eurasian Golden Plover
<i>Pluvialis fulva</i>	Pacific Golden Plover

<i>Pluvialis squatarola</i>	Grey Plover
<i>Charadrius hiaticula</i>	Common Ringed Plover
<i>Charadrius dubius</i>	Little Ringed Plover
<i>Charadrius pecuarius</i>	Kittlitz's Plover
<i>Charadrius tricollaris</i>	Three-banded Plover
<i>Charadrius forbesi</i>	Forbes's Plover
<i>Charadrius pallidus</i>	Chestnut-banded Plover
<i>Charadrius alexandrinus</i>	Kentish Plover
<i>Charadrius marginatus</i>	White-fronted Plover
<i>Charadrius mongolus</i>	Mongolian Plover
<i>Charadrius leschenaultii</i>	Greater Sandplover
<i>Charadrius asiaticus</i>	Caspian Plover
<i>Eudromias morinellus</i>	Eurasian Dotterel
<i>Vanellus vanellus</i>	Northern Lapwing
<i>Vanellus spinosus</i>	Spur-winged Plover
<i>Vanellus albiceps</i>	White-headed Lapwing
<i>Vanellus senegallus</i>	Wattled Lapwing
<i>Vanellus lugubris</i>	Senegal Lapwing
<i>Vanellus melanopterus</i>	Black-winged Lapwing
<i>Vanellus coronatus</i>	Crowned Lapwing
<i>Vanellus superciliosus</i>	Brown-chested Lapwing
<i>Vanellus gregarius</i>	Sociable Plover
<i>Vanellus leucurus</i>	White-tailed Plover

## SCOLOPACIDAE

<i>Scolopax rusticola</i>	Eurasian Woodcock
<i>Gallinago stenura</i>	Pintail Snipe
<i>Gallinago media</i>	Great Snipe
<i>Gallinago gallinago</i>	Common Snipe
<i>Lymnocyptes minimus</i>	Jack Snipe
<i>Limosa limosa</i>	Black-tailed Godwit
<i>Limosa lapponica</i>	Bar-tailed Godwit
<i>Numenius phaeopus</i>	Whimbrel
<i>Numenius tenuirostris</i>	Slender-billed Curlew
<i>Numenius arquata</i>	Eurasian Curlew
<i>Tringa erythropus</i>	Spotted Redshank
<i>Tringa totanus</i>	Common Redshank
<i>Tringa stagnatilis</i>	Marsh Sandpiper
<i>Tringa nebularia</i>	Common Greenshank
<i>Tringa ochropus</i>	Green Sandpiper
<i>Tringa glareola</i>	Wood Sandpiper
<i>Tringa cinerea</i>	Terek Sandpiper
<i>Tringa hypoleucos</i>	Common Sandpiper
<i>Arenaria interpres</i>	Ruddy Turnstone
<i>Calidris tenuirostris</i>	Great Knot
<i>Calidris canutus</i>	Red Knot
<i>Calidris alba</i>	Sanderling
<i>Calidris minuta</i>	Little Stint
<i>Calidris temminckii</i>	Temminck's Stint
<i>Calidris maritima</i>	Purple Sandpiper
<i>Calidris alpina</i>	Dunlin

*Calidris ferruginea*  
*Limicola falcinellus*  
*Philomachus pugnax*  
*Phalaropus lobatus*  
*Phalaropus fulicaria*

Curlew Sandpiper  
Broad-billed Sandpiper  
Ruff  
Red-necked Phalarope  
Grey Phalarope

## **LARIDAE**

*Larus leucophthalmus*  
*Larus hemprichii*  
*Larus canus*  
*Larus audouinii*  
*Larus marinus*  
*Larus dominicanus*  
*Larus hyperboreus*  
*Larus glaucoides*  
*Larus argentatus*  
*Larus heuglini*  
*Larus armenicus*  
*Larus cachinnans*  
*Larus fuscus*  
*Larus ichthyaetus*  
*Larus cirrocephalus*  
*Larus hartlaubii*  
*Larus ridibundus*  
*Larus genei*  
*Larus melanocephalus*  
*Larus minutus*  
*Xema sabini*  
*Sterna nilotica*  
*Sterna caspia*  
*Sterna maxima*  
*Sterna bengalensis*  
*Sterna bergii*  
*Sterna sandvicensis*  
*Sterna dougallii*  
*Sterna vittata*  
*Sterna hirundo*  
*Sterna paradisaea*  
*Sterna albifrons*  
*Sterna saundersi*  
*Sterna balaenarum*  
*Sterna repressa*  
*Chlidonias hybridus*  
*Chlidonias leucopterus*  
*Chlidonias niger*

White-eyed Gull  
Sooty Gull  
Common Gull  
Audouin's Gull  
Great Black-backed Gull  
Kelp Gull  
Glaucous Gull  
Iceland Gull  
Herring Gull  
Heuglin's Gull  
Armenian Gull  
Yellow-legged Gull  
Lesser Black-backed Gull  
Great Black-headed Gull  
Grey-headed Gull  
Hartlaub's Gull  
Common Black-headed Gull  
Slender-billed Gull  
Mediterranean Gull  
Little Gull  
Sabine's Gull  
Gull-billed Tern  
Caspian Tern  
Royal Tern  
Lesser Crested Tern  
Great Crested Tern  
Sandwich Tern  
Roseate Tern  
Antarctic Tern  
Common Tern  
Arctic Tern  
Little Tern  
Saunders's Tern  
Damara Tern  
White-cheeked Tern  
Whiskered Tern  
White-winged Tern  
Black Tern

## **RYNCHOPIDAE**

*Rynchops flavirostris*

African Skimmer