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CONCERTED AND COOPERATIVE ACTIONS

Adopted by the Conference of the Parties at its 11th Meeting (Quito, 4-9 November 2014)

Recalling the preamble of the Convention which refers to the Parties' conviction that conservation and management of migratory species require the concerted action of all Range States:

Further recalling Resolution 3.2 which instructed the Secretariat and the Scientific Council to encourage and assist Parties to take concerted actions to implement the provisions of the Convention, and which initiated a process for each meeting of the Conference of Parties to recommend initiatives to benefit a selected number of species listed in Appendix I;

Further recalling Recommendation 5.2 which introduced the concept of "Cooperative Action" as a rapid mechanism to assist the conservation of species listed in Appendix II and to act as a precursor or alternative to the conclusion for any of those species of an agreement under Article IV;

Recalling also the recommendations for improving the process for Concerted and Cooperative Actions under CMS as detailed in Annex 3 to Resolution 10.23, and *noting* the proposals of the Secretariat and the Scientific Council to address part of those recommendations, as detailed in document UNEP/CMS/COP11/Doc.22.4/ANNEX I;

Recalling also that Resolution 3.2, as updated by Resolutions 4.2, 5.1, 6.1, 7.1, 8.29, 9.1 and 10.23, and Recommendation 6.2, as updated by Recommendations 7.1, 8.28, and Resolution 9.1 and 10.23, advise the Secretariat and the Scientific Council to encourage and assist Parties to take Concerted and Cooperative Actions to implement the provisions of the Convention and to improve the conservation status of certain listed migratory species;

Welcoming the conservation activities undertaken by Parties and other organizations for Appendix I species designated for Concerted Action and for Appendix II species designated for Cooperative Action as summarized in the report of the 18th Meeting of the CMS Scientific Council; and

Noting the recommendations of the 18th Meeting of the Scientific Council to the 11th Meeting of the Conference of the Parties on species to be considered for concerted and cooperative action for the period 2015-2017;

The Conference of the Parties to the Convention on the Conservation of Migratory Species of Wild Animals

- 1. Adopts the lists of species designated for Concerted and Cooperative Actions in Annexes 1 and 2 of this Resolution, and encourages Parties and other stakeholders to identify and undertake activities aimed at implementing Concerted and Cooperative Actions to improve the conservation status of listed species, including the preparation of species action plans, during the 2015-2017 triennium;
- 2. *Urges* Parties to provide the in-kind and financial means required to support targeted conservation measures aimed at implementing Concerted and Cooperative Actions for the species listed in Annexes 1 and 2 to this Resolution;
- 3. Encourages Parties to ensure that all initiatives to undertake Concerted or Cooperative Actions pursuant to this Resolution must include a specification of the conservation and institutional outcomes expected and the timeframes within which these outcomes should be achieved;
- 4. *Endorses* the recommendations for enhancing the effectiveness of the Concerted and Cooperative Actions process as detailed in document UNEP/CMS/COP11/Doc.22.4/ANNEX I and summarized in Annex 3 to this Resolution; and
- 5. Requests the Secretariat, the Scientific Council and Parties, and *invites* other relevant stakeholders to take these recommendations fully into account in the identification of candidate species for designation for Concerted or Cooperative Action, and in the identification and subsequent implementation of action to take in response to Concerted or Cooperative Action listing.

Annex 1 to Resolution 11.13

SPECIES DESIGNATED FOR CONCERTED ACTIONS DURING 2015-2017

Species (scientific name)	Species (common name)	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption
		(CLASS) AVES		
	(OPI	DER) SPHENISCIFORME	C	
	(Old	(Family) Spheniscidae	<u> </u>	
Spheniscus humboldti	Humboldt Penguin	-	No	COP6 (1999)
	P	ROCELLARIIFORMES		
	<u>-</u>	Procellariidae		
Puffinus mauretanicus	Balearic Shearwater	ACAP (since 2012)	Yes	COP8 (2005)
		PELECANIFORMES		
		Pelecanidae		
Pelecanus crispus	Dalmatian Pelican	African-Eurasian Waterbird Agreement (in force since 1999)	No	COP9 (2008)
		ANSERIFORMES		
		Anatidae		
Anser cygnoides	Swan goose	-	No	COP9 (2008)
Anser erythropus	Lesser White-fronted Goose	Action Plan (adopted in 2008) under African-Eurasian Waterbird Agreement (in force since 1999)	No	COP5 (1997)
Marmaronetta angustirostris	Marbled Duck	African-Eurasian Waterbird Agreement (in force since 1999); Central Asian Flyway	Yes	COP9 (2008)
Aythya nyroca	Ferruginous Duck	Action Plan (adopted in 2005) under African- Eurasian Waterbird Agreement (in 1999); Central Asian Flyway	Yes	COP6 (1999)
Oxyura leucocephala	White-headed Duck	African-Eurasian Waterbird Agreement (in force since 1999); Central Asian Flyway	Yes	COP4 (1994)

Species (scientific name)	Species (common name)	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption
		FALCONIFORMES		
		Falconidae		
Falco cherrug	Saker Falcon	Raptors MoU (in force since 2008)	No	COP10 (2011)
		GRUIFORMES		
		Otididae		
Chlamydotis undulata (only Northwest African populations)	Houbara Bustard	-	No	COP3 (1991)
		CHARADRIIFORMES		
		Scolopacidae Scolopacidae		
Calidris canutus rufa	Red Knot	-	No	COP8 (2005)
Calidris tenuirostris	Great Knot	African-Eurasian Waterbird Agreement (in force since 1999); Central Asian Flyway	No	COP11 (2014)
Numenius	Far-Eastern Curlew	-	No	COP10 (2011)
madagascariensis				
Numenius tahitiensis	Bristle-thighed Curlew	-	No	COP10 (2011)
		PASSERIFORMES		
		Hirundinidae		
Hirundo atrocaerulea	Blue Swallow	-	No	COP6 (1999)
	M	AMMALIA (AQUATIC)		
		CETACEA		
		Physeteridae		
Physeter macrocephalus	Sperm Whale	ACCOBAMS (in force since 2001); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
		Platanistidae		
Platanista gangetica gangetica	Ganges River Dolphin	-	No	COP9 (2008)
		Pontoporiidae		
Pontoporia blainvillei	La Plata Dolphin, Franciscana	-	No	COP5 (1997)

Species (scientific name)	Species (common name)	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption	
G		Delphinidae	**	GODO (2000)	
Sousa teuszii	Atlantic humpback dolphin	Western African Aquatic Mammals MoU (in force since 2008)	Yes	COP9 (2008)	
		Ziphiidae			
Ziphius cavirostris (only Mediterranean subpopulation)	Cuvier's beaked whale	ACCOBAMS (in force since 2001)	Yes	COP11 (2014)	
		Balaenopteridae			
Balaenoptera borealis	Sei Whale	ACCOBAMS (in force since 2001); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)	
Balaenoptera physalus	Fin Whale	ACCOBAMS (in force since 2001); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)	
Balaenoptera musculus	Blue Whale	ACCOBAMS (in force since 2001); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)	
Megaptera novaeangliae	Humpback Whale	ACCOBAMS (in force since 2001); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)	
		Balaenidae			
Eubalaena australis	Southern Right Whale	Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)	
Eubalaena glacialis	North Atlantic Right Whale	-	No	1979	
Eubalaena japonica	North Pacific Right Whale	-	No	1979	
				•	
	CARNIVORA				
		Mustelidae			
Lontra felina	Southern Marine Otter	-	No	COP6 (1999)	
Lontra provocax	Southern River Otter	-	No	COP6 (1999)	
Monachus monachus	Mediterranean Monk Seal	Phocidae Monk Seal MoU (in force since 2007; but only covering Eastern Atlantic populations)	No	COP4 (1994)	

Species (scientific name)	Species (common name)	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption		
		SIRENIA				
	*** + 0 :	Trichechidae		(GOPO) 2000		
Trichechus senegalensis	West African Manatee	Western African Aquatic Mammals MoU (in force since 2008)	Yes	(COP9) 2008		
	MAN	IMALIA (TERRESTRIA)	L)			
		CARNIVORA				
		Felidae		I		
Uncia uncia	Snow Leopard	-	No	COP7 (2002)		
Acinonyx jubatus (excluding populations in Botswana, Namibia & Zimbabwe)	Cheetah	-	No	COP9 (2008)		
		ARTIODACTYLA				
		Camelidae				
Camelus bactrianus	Bactrian Camel	-	No	COP8 (2005)		
		Bovidae				
Bos grunniens	Wild Yak	-	No	COP8 (2005)		
Addax nasomaculatus	Addax	Action Plan	Yes	COP3 (1991)		
Nanger dama (Formerly listed as Gazella dama)	Dama Gazelle	Action Plan	Yes	COP4 (1994)		
Gazella dorcas (only Northwest African populations)	Dorcas Gazelle	Action Plan	Yes	COP3 (1991)		
Gazella leptoceros	Slender-horned Gazelle	Action Plan	Yes	COP3 (1991)		
Oryx dammah	Scimitar-horned Oryx	Action Plan	Yes	COP4 (1994)		
Eudorcas rufifrons	Red-fronted Gazelle	-	No	COP11 (2014)		
	REPTILIA (MARINE TURTLES)					
	Marine Turtles	IOSEA MoU (in force since 2001 covering Indian Ocean and South- East Asia) and Atlantic Coast of Africa MoU (in force since 1999 covering West Africa)	No	COP3 (1991)		

Annex 2 to Resolution 11.13

SPECIES DESIGNATED FOR COOPERATIVE ACTIONS DURING 2015-2017

Scientific name	Common name	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption
	1	(CLASS) AVES		
		,		
		ER) GALLIFORMES amily) <i>Phasianidae</i>		
Coturnix coturnix	Quail		No	COP5 (1997)
coturnix	Quan		110	CO13 (1771)
		GRUIFORMES		
		Rallidae		
Crex crex	Corncrake	Action Plan (adopted in 2005) under African-Eurasian Waterbird Agreement (in force since 1999)	No	COP5 (1997)
	СН	ARADRIIFORMES		
		Scolopacidae		
Calidris pusilla	Semi-palmated Sandpiper	-	No	1979
Limosa lapponica	Bar-tailed Godwith	African-Eurasian Waterbird Agreement (in force since 1999); Central Asian Flyway	No	1979
		PISCES		
	ACI	PENSERIFORMES		
	1101	Acipenseridae		
Huso huso	Giant Sturgeon, Beluga	-	No	COP6 (1999)
Huso dauricus	Kaluga Sturgeon	-	No	COP6 (1999)
Acipenser baerii	Baikal Sturgeon	-	No	COP6 (1999)
baicalensis				
Acipenser	RussianSturgeon,	-	No	COP6 (1999)
gueldenstaedtii	Ossetra Croon Styrggoon		NT ₂	COD6 (1000)
Acipenser medirostris	Green Sturgeon	-	No	COP6 (1999)
Acipenser mikadoi	Sakhalin Sturgeon	_	No	COP6 (1999)
Acipenser	Adriatic Sturgeon,	-	No	COP6 (1999)
naccarii	Italian Sturgeon			- (/
Acipenser nudiventris	Ship Sturgeon, Spiny Sturgeon	-	No	COP6 (1999)
Acipenser persicus	Persian Sturgeon	-	No	COP6 (1999)

Scientific name	Common name	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption
Acipenser	Sterlet	-	No	COP6 (1999)
ruthenus (only				
Danube				
population)				
Acipenser	Amur Sturgeon	-	No	COP6 (1999)
schrenckii				
Acipenser sinensis	Chinese Sturgeon	-	No	COP6 (1999)
Acipenser	Stella Sturgeon,	-	No	COP6 (1999)
stellatus	Sevruga, Star Sturgeon			
Acipenser sturio	Common Sturgeon,	-	No	COP6 (1999)
	Atlantic Sturgeon, Baltic			
	Sturgeon, German			
	Sturgeon			
Pseudoscaphirhyn	Large Amu-Dar	-	No	COP6 (1999)
chus kaufmanni	Shovelnose, False			
	Shovelnose, Shovelfish			
Pseudoscaphirhyn	Small Amu-Dar	-	No	COP6 (1999)
chus hermanni	Shovelnose			
Pseudoscaphirhyn chus fedtschenkoi	Syr-Dar Shovelnose	-	No	COP6 (1999)
Psephurus gladius	Chinese Paddlefish,	-	No	COP6 (1999)
1 0	Chinese Swordfish,			, ,
	White Sturgeon			
	MAM	MALIA (AQUATIC)		
		CETACEA		
		Iniidae		
Inia geoffrensis	Amazon river dolphin	-	No	COP3 (1991)
Titta geogyrensis	rimazon river dolpinii	Monodontidae	110	CO15 (1))1)
Delphinapterus	Beluga	-	No	1979
leucas	Deluga	_	140	17/7
Monodon	Narwhal	_	No	COP10 (2011)
monoceros	ran whan	_	110	COI 10 (2011)
monoceros		Phocoenidae		
Phocoena	Burmeister Porpoise	-	No	COP6 (1999)
spinipinnis	Durmerster i orpoise	-	110	(1999)
Phocoena Phocoena	Spectacled Porpoise		No	COP6 (1999)
dioptrica	speciación rorpoise	_	INU	
Neophocaena	Finless Porpoise	_	No	COP7 (2002)
phocaenoides	i inicss i dipuise	_	INU	(2002)
Delphinidae				
Sousa chinensis	Indo-Pacific Humpbacked	Pacific Cetaceans	No	COP7 (2002)
Sousa chinensis	Dolphin, Chinese White	MoU (in force since	INU	(2002)
	Dolphin Dolphin	2006)		
Sotalia fluviatilis	Tucuxi	2000)	No	COP3 (1991)
Solulia jiuviaiilis	I ucuxi	-	INO	COF 3 (1991)
Sotalia anianansis	Guiana dolphin		No	COP3 (1991)
Sotalia guianensis	Guiana doiphin	-	INO	COP3 (1991)

Scientific name	Common name	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument? (Y/N)	Year of adoption
Lagenorhynchus obscurus	Dusky Dolphin	West African Aquatic Mammals MoU (in force since 2008); Pacific Cetaceans MoU (in force since 2006)	No	COP6 (1999)
Lagenorhynchus australis	Peale's Dolphin, Blackchin Dolphin	-	No	COP6 (1999)
Tursiops aduncus	Indian or Bottlenose Dolphin	Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
Stenella attenuata (only eastern tropic Pacific & Southeast Asian populations)	Pantropical Spotted Dolphin, Bridled Dolphin	West African Aquatic Mammals MoU (in force since 2008); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
Stenella longirostris (only eastern tropical Pacific & Southeast Asian populations)	Spinner Dolphin	West African Aquatic Mammals MoU (in force since 2008); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
Lagenodelphis hosei (only Southeast Asian populations)	Fraser's Dolphin	West African Aquatic Mammals MoU (in force since 2008); Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
Orcaella brevirostris	Irrawaddy Dolphin	Pacific Cetaceans MoU (in force since 2006)	No	COP7 (2002)
Cephalorhynchus commersonii (only South American population)	Commerson's Dolphin	-	No	COP6 (1999)
Cephalorhynchus eutropia	Chilean Dolphin	-	No	COP6 (1999)
Orcinus orca	Killer Whale	ACCOBAMS (in force since 2001); ASCOBANS (in force since 1994/2008); Pacific Cetaceans MoU (in force since 2006); West African Aquatic Mammals MoU (in force since 2008)	No	COP10 (2011)

			Is the entire range	
		CD 4G :	mandated for	X 7 C
Scientific name	Common name	CMS instrument or	protection under	Year of
		process	CMS covered by a	adoption
			CMS instrument?	
			(Y/N)	
		SIRENIA		
	T	Trichechidae		
Trichechus	Amazon Manatee	-	No	COP7 (2002)
inunguis				
		Ursidae		
Ursus maritimus	Polar Bear	-	No	COP11 (2014)
	MAMMA	ALIA (TERRESTRIAI	ــ)	
		CHIROPTERA		
		Vespertilionidae		
Miniontorus	Schreiber's Bent-winged		No	COP8 (2005)
Miniopterus schreibersii	Bat	since 1994)	NO	COP8 (2003)
	Dat	Since 1994)		
(African and				
European				
populations)				
		Molossidae		1
Otomops	Large-eared Free-tailed	-	No	COP8 (2005)
martiensseni (only	Bat			
African				
populations)				
Otomops	Madagascar Free-tailed	-	No	COP8 (2005)
madagascariensis	Bat			
Formerly included				
in Otomops				
martiensseni				
	1	Pteropodidae		
Eidolon helvum	Straw-coloured Fruit Bat	-	No	COP8 (2005)
(only African				,
populations)				
	ı	1		•
		CARNIVORA		
		Canidae		
Lycaon pictus	African Wild Dog	-	No	COP9 (2008)
	1	DDODOCCIDE A		
PROBOSCIDEA Elephantidae (Central African populations only)				
Loxodonta	African Bush Elephant	West African	No	COP6 (1999)
	ATTICALI DUSII ETEPHALIT	Elephant MoU (in	TNU	(1999)
africana				
I and J	A frican Conset Clark	force since 2005)	NT-	COD6 (1000)
Loxodonta	African Forest Elephant	-	No	COP6 (1999)
cyclotis				
(Formerly				
included in				
Loxodonta				
africana)				

Scientific name	Common name	CMS instrument or process	Is the entire range mandated for protection under CMS covered by a CMS instrument?	Year of adoption
	PE	RISSODACTYLA		
		Equidae		
Equus hemionus	Asiatic Wild Ass	-	No	COP8 (2005)
This includes				
Equus onager				
	4	DELOD I CENT		
	A	RTIODACTYLA		
		Bovidae	1	
Gazella subgutturosa	Goitered Gazelle	-	No	COP8 (2005)
Procapra gutturosa	Mongolian Gazelle	-	No	COP8 (2005)
Ammotragus lervia	Barbary Sheep	-	No	COP10 (2011)
Ovis ammon	Argali Sheep		No	COP10 (2011)
Kobus kob leucotis	White-eared kob	-	No	COP11 (2014)

Annex 3 to Resolution 11.13

RECOMMENDATIONS FOR ENHANCING THE EFFECTIVENESS OF THE CONCERTED AND COOPERATIVE ACTIONS PROCESS

The recommendations below are derived from the report "Improving the process for concerted and cooperative actions" which was compiled in response to requests in Annex 3 to COP Resolution 10.23 (2011), and was provided to COP11 as document UNEP/CMS/COP11/Doc.22.4/ANNEX I.

- 1. It is recommended that the two processes (Concerted Actions, normally for selected Appendix I species; and Cooperative Actions, normally for selected Appendix II species) be consolidated. While a variety of approaches may continue to be taken to the purposes defined and activities undertaken in each individual case, a unified system will help to provide the greater clarity and streamlining that has been sought for some years.
- 2. To effect this consolidation, all future proposals (from COP12 onwards) would be made for Concerted Actions only. The Concerted Actions mechanism would be applicable to both Appendix I and Appendix II species, and its scope would broaden to include all of the kinds of activity previously pursued through Cooperative Actions, as well as those normally pursued through Concerted Actions. The Cooperative Actions mechanism itself would cease to exist.
- 3. Species previously listed for cooperative action, but for which no activity has yet begun, would be automatically transferred into a new unified Concerted Actions list. The list would be subject to review by the Scientific Council and the COP, to determine whether each such species should remain listed or be deleted.
- 4. Projects and initiatives already begun as Cooperative Actions under earlier COP decisions would continue unaffected. These too however would be subject to review by the Scientific Council and the COP. Such reviews may conclude, *inter alia*, that the objectives of a given action have been achieved and it has been completed, or that it should continue within the terms of the unified Concerted Actions mechanism (and be re-named accordingly).
- 5. It is recommended that proposals for future Concerted Action listing decisions should include a specification of certain standard items of information, according to the headings listed below. (Further guidance on issues to address under each of these is given in document UNEP/CMS/COP11/Doc.22.4/ANNEX I). The information compiled should as far as possible provide a balanced assessment of the advantages and risks associated with each issue, rather than being seen solely as a tool for persuasion.

A. Target species/population(s), and their status in CMS Appendices

A concerted action may address a single species, lower taxon or population, or a group of taxa with needs in common. The target animals in each case should be clearly defined, including by reference to their status in terms of the CMS Appendices and the geographical range(s) concerned.

B. The case for action

To be assessed according to the following criteria:

(i) Conservation priority

May relate to the degree of endangerment or unfavourable conservation status as defined under the Convention; the urgency with which a particular kind of action is required; and other priorities expressed in CMS decisions.

(ii) Relevance

May relate to the degree to which the particular conservation problem is linked to migration and requires collective multilateral action; and the degree to which the proposed action will fulfil specific CMS mandates.

(iii) Absence of better remedies

An options analysis to test whether (and why) a CMS Concerted Action is the best method of meeting the defined conservation need. Alternatives both within and outside the mechanisms of the CMS should be considered ¹.

(iv) Readiness and feasibility

The proposal will need to demonstrate meaningful prospects for funding and leadership, and to address all significant issues of practical feasibility for undertaking the action.

(v) Likelihood of success

Feasibility (see previous criterion) only concerns whether an action is likely to be implementable. Criterion (v) seeks in addition to assess whether implementation is likely to lead to the intended outcome. Risk factors to consider include: uncertainty about the ecological effects; weakness in the underpinning science; lack of a "legacy mechanism" by which results can be sustained; and activities by others that may undermine or negate the results of the action.

(vi) Magnitude of likely impact

Proposals that are equal in other respects might be prioritized according to the number of species, number of countries or extent of area that will benefit in each case; the scope for catalytic or "multiplier" effects, contribution to synergies or potential for acting as "flagship" cases for broadening outreach.

(vii) Cost-effectiveness

Proposals should specify the resources they require, but should also relate these to the scale of impact expected, so that cost-effectiveness can be judged.

For cases where it appears that proceeding directly to the development of an Agreement or other instrument under Article IV of the Convention would be a better remedy, equivalent guidance and criteria for judging such proposals is provided in Resolution 11.12 and document UNEP/CMS/COP11/Doc.22.2/Annex 1.

C. Activities and expected outcomes

Activities to be undertaken should be specified, and their expected outcomes defined. This should address both institutional aspects (e.g. development of an Action Plan) and ecological aspects (e.g., targets for improved conservation status). Following the SMART standard (Specific, Measurable, Achievable, Relevant, Time-bound) will help; and the intended process for monitoring & evaluation should also be described.

D. Associated benefits

Opportunities to maximise added value should be identified, for example where actions targeting certain migratory animals may incidentally benefit other migratory species/taxa/populations, or where there is good scope for awareness-raising, capacity-building or encouraging new Party accessions.

E. Timeframe

Any elements of the action that are intended to be open-ended (e.g. measures to maintain conservation status) should be identified as such; and otherwise completion timeframes (and progress milestones where possible) should be specified.

F. Relationship to other CMS actions

Information should be given on how the action's implementation will relate to other areas of CMS activity. This may form part of its purpose, for example if it is designed to lead to an Agreement; or it may involve showing how the action will support the Strategic Plan or COP decisions. It may also be necessary to show how different Concerted Actions complement or interact with each other.