



UNEP/CMS/COP14/Inf.27.5.1b 9 June 2023

Original: English

14th MEETING OF THE CONFERENCE OF THE PARTIES Samarkand, Uzbekistan, 12 – 17 February 2024 Agenda Item 27.5.1b

COMPILATION OF RECOMMENDATIONS THAT COULD BE DIRECTED TO THE SCIENTIFIC COUNCIL AT COP14 AND FUTURE COPS

(Prepared by the Secretariat based on UNEP/CMS/COP14/Inf. 27.5.1a)

Summary:

This information document contains recommendations of the Review to Support the Development of a Second CMS Cetacean Programme of Work (2024-2035) (UNEP/CMS/COP14/Inf. 27.5.1a) that could be directed to the Scientific Council at COP14 or future COPs.

COMPILATION OF RECOMMENDATIONS THAT COULD BE DIRECTED TO THE SCIENTIFIC COUNCIL AT COP14 AND FUTURE COPS

- 1. Decision 13.81 a) requested the Aquatic Mammals Working Group (AMWG) to undertake a review of the implementation of the Cetacean POW to date, prepare a gap analysis and identify priorities to be addressed, leading to a revision of the Cetacean POW. The resulting document can be found in UNEP/CMS/COP14/Inf.27.5.1a A Review to Support the Development of a Second CMS Cetacean Programme of Work (2024-2035).
- 2. Since the review contains far more potential activities for the Scientific Council than can realistically be addressed in one triennium, the Secretariat proposes that at future COPs it is used again to see which actions might be brought to the attention of the Scientific Council and COP for the next triennium. To assist in this, the Secretariat has edited potential decisions directed to the Scientific Council and compiled all of them into this document.
- 3. Some activities recommended for the Scientific Council have been included in the draft Resolution and draft Decisions contained in UNEP/CMS/COP14/Doc.27.5.1 Conservation Priorities for Cetaceans, and some others have been included in other relevant COP14 documents. These are reflected below as well for completeness.

Topic	Recommendation(s)	Comments
Entanglement,	Develop a report to quantify the	
bycatch, and	contribution of bycatch and other	
prey depletion	fisheries-related mortalities of CMS-	
	listed cetaceans to trophic	
	downgrading and the health and	
	function of marine ecosystems, and	
	make recommendations to Parties.	
Hunting	With support from the Aquatic Wild	Covered by draft Decisions in
	Meat Working Group, quantify the	COP14/Doc.27.5.1 Conservation
	contemporary whaling and aquatic wild	Priorities for Cetaceans
	meat takes of all CMS Appendix I-listed	
	cetaceans in all regions and make	
Climate	recommendations to Parties.	
	a) Investigate the impacts of mass die- offs of cetaceans linked to the	
change	presence of algal toxins, and make	
	recommendations to Parties:	
	b) Develop a report on the potential	b) Covered by draft Decisions in
	impacts that climate-induced migration	COP14/Doc.27.5.1Conservation
	will have on both the welfare and the	Priorities for Cetaceans
	conservation outcomes of affected	Thomas for Colascano
	cetacean species, and make	
	recommendations to Parties;	
	c) Develop a report about 'climate-	
	proofing' protected areas dedicated to	
	marine mammals, and make	
	recommendations to Parties.	
Marine debris	Building on the work done by	
	ACCOBAMS, ASCOBANS and the	
	International Whaling Commission	

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	(IWC), develop a report about incidences and physiological impact of	
	marine debris pollution on CMS-listed	
	cetaceans, and make	
	recommendations to Parties.	
Chemical	a) Develop a report about impacts of	a) Covered by draft Decisions in
pollution	chemical pollution on CMS-listed	COP14/Doc.27.2.1 Effects of
polition	cetaceans, and make	Marine Pollution on Migratory
	recommendations to Parties;	Species
	b) Develop a report on the impact of	- Opecies
	chemical pollution in cetaceans on	
	human health, and make	
	recommendations to Parties.	
Noise	With support from the Joint Noise	Covered by draft Decisions in
140130	Working Group of CMS, ACCOBAMS	COP14/Doc.27.2.2 Marine
	and ASCOBANS, undertake a review	Noise
	of loud noise sources in the marine	140/00
	environment, include suggestions for	
	mitigation, and make	
	recommendations to Parties.	
Vessel strikes	Identify areas with high risk of vessel	Covered by draft Decisions in
	strikes for all CMS-listed cetaceans,	COP14/Doc.27.2.3 Vessel
	including by mapping shipping lanes	Strikes
	with Important Marine Mammal Areas	
	(IMMAs), develop a report about	
	appropriate re-routing measures,	
	including area avoidance and/or the	
	establishment of vessel speed	
	restrictions for key cetacean habitats,	
	and make recommendations to	
	Parties.	
Live captures	Develop a report quantifying the extent	
	of live capture operations of CMS-	
	listed cetacean species, addressing	
	both the welfare and conservation of	
	targeted individuals, populations and	
	species, and make recommendations	
	to Parties.	
Disturbance	a) Develop a report to assess the long-	Covered by draft Decisions in
and	term effects and biological significance	COP14/Doc.27.3.1 Recreational
harassment	of disturbances from boat-based and	In-Water Interactions
	in-water interactions for all CMS-listed	
	cetaceans, and make recommendations to Parties;	
	b) Recommend in which areas	
	activities should be strictly limited to	
	boat-based activities from an	
	increased distance for particularly	
	vulnerable populations, and make	
	recommendations to Parties.	
Disease	In order to help investigate the causes	
	of mortality events, taking into account	
	work done by ACCOBAMS,	
	ASCOBANS and the IWC,	

Deep-sea	 a) Identify and recommend the use of standard stranding and necropsy protocols; a) Consider the need for a global database to record such incidents and make recommendations accordingly. a) Develop a report on the state of 	COP14/Doc.27.5.1 Conservation Priorities for Cetaceans Covered by draft Decisions in
mining	knowledge of the impacts of deep-sea mining on cetaceans and other migratory species, identify information gaps that need to be addressed before informed decisions regarding deep-sea mining can be made, and make recommendations to Parties; b) Develop a report assessing whether deep-diving CMS-listed cetacean species are adequately covered by requirements for Environmental Impact Assessments related to deep-water mining approvals, and make recommendations to Parties	COP14/Doc.27.2.4 Deep-Sea Mining
'Out of	Develop a report about the monitoring,	Covered by draft Decisions in
habitat' cetaceans	welfare, and conservation of 'Out of Habitat' cetaceans, provide advice on	COP14/Doc.27.5.1 Conservation Priorities for
and climate	appropriate responses to them, and	Cetaceans
migrants	make recommendations to Parties.	000000000000000000000000000000000000000
Habitat degradation	a) Provide advice on how to progress the conservation and management of critical sites and ecological networks for CMS-listed cetaceans by taking into account the relationship between areas of importance to cetaceans and other areas which may be ecologically linked to them; b) Conduct an assessment of habitat viability for all CMS-listed cetaceans, incorporating insights on aspects of sociality as contained in the advice from the Expert Working Group on Animal Culture and Social Complexity, and make recommendations to Parties.	a) Possible link to IMMA process?