14th Meeting of the Conference of the Contracting Parties to the Ramsar Convention on Wetlands

"Wetlands Actions for People and Nature" Wuhan, China and Geneva, Switzerland, 5-13 November 2022

Ramsar COP14 Doc.18.17

Note from the Secretariat:

At the resumed session of its 59th meeting, the Standing Committee in Decision SC59/2022-33 accepted the revised draft resolution in document SC59/2022 Doc.26 Rev.1, on *Future implementation of scientific and technical aspects of the Convention for 2023-2025*, and agreed to forward it to COP14 for its consideration.

Draft resolution on future implementation of scientific and technical aspects of the Convention for 2023-2025

- 1. RECALLING Resolution XII.5, New framework for delivery of scientific and technical advice and guidance on the Convention, which modified the modus operandi and responsibilities for the Scientific and Technical Review Panel (STRP);
- 2. FURTHER RECALLING paragraph 16 of Resolution XII.5, on the requirement for changes to the organization and the processes of the STRP to be amended by COP decisions as a result of a future review, and paragraph 23 of Resolution XII.5, on the continuing need to ensure that the Panel has the resources to undertake its work effectively;
- 3. FURTHER RECALLING paragraph 44 of Annex 1 of Resolution XII.5, which requests that the STRP identify, in consultation with the Secretariat and the Standing Committee, "scientific and technical priorities for the coming triennium, and funding needs, and indicate potentially relevant partner organizations, for the consideration of the Conference of Parties";
- 4. ALSO RECALLING paragraph 45 of Annex 1 of the same Resolution, which requires that the list of scientific and technical priorities "reflect the content of the Ramsar Strategic Plan for the coming triennium, resolutions of the last COP, and other priority issues which have been identified by regional or global wetland networks";
- 5. RECALLING Resolution XII.9, The Ramsar Convention's Programme on communication, capacity building, education, participation and awareness (CEPA) 2016-2024;
- 6. NOTING WITH APPRECIATION and expressing gratitude to:
 - STRP members, International Organization Partner observers, observers from other organizations and STRP National Focal Points for their valuable contributions to the work of the STRP during the triennium;
 - The Secretariat for its support;

- The Government of Norway for its generous financial contribution to support the delivery of the Panel's work on tropical peatland restoration and rewetting (Task 2.2) and blue carbon and wetlands (Task 5.1);
- The Governments of Norway and Finland for their generous financial contribution to support the delivery of the STRP's work on gender mainstreaming¹ (Task 4.1); and
- The Government of Australia for its generous in-kind contribution in the form of technical support to the ad-hoc advisory task on Criterion 6;
- 7. RECALLING Decision SC57-30 of the Standing Committee, which approved the work plan of the STRP for the 2019-2021 triennium; and
- ALSO RECALLING Decision SC57-25 of the Standing Committee, which agreed on the
 participation of one or more STRP members in discussions during Standing Committee meetings
 addressing important emerging issues or those for which significant new information had
 become available;

THE CONFERENCE OF THE CONTRACTING PARTIES

- 9. WELCOMES the Scientific and Technical Review Panel (STRP) products delivered during the 2019-2021 triennium, listed in Annex 1 of the present Resolution;
- 10. URGES Contracting Parties, the Ramsar community, and other sectors to use them as appropriate;
- 11. INVITES the Convention's International Organization Partners and other members of the Ramsar community to widely promote and disseminate STRP products, including the *Global Wetland Outlook: Special Edition 2021*;
- 12. APPROVES the priority thematic work areas and the high priority tasks for the STRP for the 2023-2025 triennium listed in Annex 2 of the present Resolution;
- 13. ENCOURAGES Contracting Parties to consider the high priority tasks in Annex 2 in their nomination of appropriate STRP representatives within 30 days of the COP, in order to respond to the Secretariat's call for nominations for the STRP, including the Chair and Vice-Chair, which will be issued immediately after the COP, and ensuring the Management Working Group confirms the nominations as soon as possible after this;
- 14. APPROVES the revised list of bodies and organizations invited to participate as observers in the meetings and processes of the STRP for the 2023-2025 triennium, included in Annex 3 of the present Resolution, and ENCOURAGES their active participation, applying a range of expertise, in the work of the STRP, alongside the STRP Panel Members, and STRP National Focal Points;
- 15. INSTRUCTS the STRP to develop its work plan for 2023-2025 for approval of the Standing Committee at its 62nd meeting; ENCOURAGES it in so doing to give due consideration to including unfinished high, medium and lower-priority tasks from the 2019-2021 work plan, as well as to including elements of the Strategic Plan which the Secretariat reported that Parties

COP14 Doc.18.17 2

_

¹ The Management Working Group instructed the Panel to focus on its highest priority tasks, and asked the Secretariat to move the task forward.

- are struggling to implement²; and ALSO INSTRUCTS it to ensure that the plan developed is streamlined and achievable within a single triennium;
- 16. REQUESTS the STRP to explore with the Secretariat, as applicable and depending on future developments resulting from the global pandemic, alternative virtual means to ensure the work of the STRP progresses; and
- 17. URGES Contracting Parties in a position to do so and others to assist in funding the work of the STRP.

² COP13 Doc.11.1 Report of the Secretary General on the implementation of the Convention: Global implementation | Ramsar

Annex 1

List of Scientific and Technical Review Panel outputs produced during 2019-2021

Note: Outputs are listed in order of the task in the STRP work plan.

- 1. Global Wetland Outlook—Special edition 2021 (GWO task)
- 2. Briefing Note No. 13: Wetlands and agriculture: Impacts of farming practices and pathways to sustainability (Task 1.2)
- 3. Policy Brief No. 6: Transforming agriculture to sustain people and wetlands (Task 1.2)
- 4. Technical Report No. 11: Ramsar global guidelines for peatland rewetting and restoration (Task 2.2)
- 5. Briefing Note No. 11: Practical peatland restoration (Task 2.2)
- 6. Policy Brief No. 5: Restoring drained peatlands: A necessary step to achieve global climate goals (Task 2.2)
- 7. Briefing Note No. 12: *The contribution of blue carbon ecosystems to climate change mitigation* (Task 5.1)

Annex 2 Scientific and Technical Review Panel Thematic Work Areas and high priority tasks_2023-2025

Thematic Work Areas and their relevance to the Strategic Plan 2016 – 2024 are presented below. Further details on the future science and technical priorities including medium and low priority tasks under each Thematic Work Area are identified in the report of the Chair of the STRP to the resumed session of SC59 in 2022.

Priority	STRP task	Mandate(s)			
TWA 1: V	TWA 1: Wetlands of International Importance, development of the Site network and application				
of criteria.					
High	Further guidance on application of criteria for	Strategic Plan Goal 4, Target 14.			
	designating Wetlands of International				
	Importance	CBD post-2020 GBF first draft			
		Targets 4, 3.			
High	Global assessment of gaps in the network of	Resolution XII.5, Annex 1, ¶¶ 1-2			
	Wetlands of International Importance, and				
	synergies with global climate and biodiversity	Initiated in the 2019-2021 triennium			
	goals	(Task 1.7).			
		Strategic Plan Goal 2, Target 6.			
		CBD post-2020 GBF first draft			
		Targets 3, 1.			
TWA 2: T	ools for wetland assessment, mapping and monito	oring, and development of			
inventor	ies.				
High	Wetland mapping and National Wetland	Resolutions XIII.13 and XIII.14.			
	Inventories (NWI) to catalyse greater use of				
	available methodologies for wetland carbon	Strategic Plan Goal 3, Target 8.			
	assessments				
		CBD post-2020 GBF first draft			
		Targets 1, 8.			
High	Prepare guidance on inventories and	Resolution			
	monitoring of small wetlands, and their	XIII.21, ¶ 23.			
	multiple values for biodiversity conservation,				
	especially in the contexts of landscape	Medium priority in work plan 2019-			
	management and climate change	2021 (Task 1.3).			
		Resolution XI.8, ¶ 2iii).			
		Strategic Plan Goal 3, Targets 8, 11.			
		CBD post-2020 GBF first draft			
		Targets 3, 1, 8.			

Priority S	STRP task	Mandate(s)		
TWA 3: Direct and climate-change-related pressures on wetlands, their impacts and responses.				
High C	Climate change and wetlands – updated	Strategic Plan Goals 1, 2 & 3.		
ir	nformation on the current and projected			
	mpacts of climate change on the world's	CBD post-2020 GBF first draft		
	vetlands, and responses	Targets 8, 11.		
	Blue carbon guidance, data and models, and	Resolution XIII.14, ¶ 15(b)-(d).		
	support for integration of blue carbon in			
cl	limate change planning frameworks	Strategic Plan Goal 4, Target 14.		
		CBD post-2020 GBF first draft		
III:-la A	Androleon and orable advantations and	Targets 8, 2.		
_	Agriculture and wetlands: maintaining and	Strategic Plan Goal 3, Target 9.		
	estoring the ecological character of wetlands nagricultural settings	CBD post-2020 GBF first draft		
"	n agricultural settings	•		
TIA/A / LIA/ia	and the second second sectoration	Targets 1, 2, 4, 7, 10.		
TWA 4: Wise use, sustainable management and restoration of wetlands in the wider				
landscape/seascape.				
High O	DECMs as an opportunity in promoting wetland	Strategic Plan Goal 3, Target 9.		
C	conservation and wise use			
		CBD post-2020 GBF first draft		
		Targets 1, 2, 3.		
High D	Develop guidance on the conservation, wise	Resolution XIII.20, ¶ 45.		
u	use and management of "working coastal			
h	nabitats", including a synthesis of the global	Lower priority in work plan 2019-		
р	pressures on coastal wetlands	2021, Task 3.2.		
		Strategic Plan Goal 3, Target 10.		
		CBD post-2020 GBF first draft		
		Targets 2, 3, 5, 9, 10.		
TWA 5: Cros	oss-cutting issues, supporting functions, and syne	ergies with other MEAs.		
High F i	inancial costs of wetland loss and degradation,	Strategic Plan Goal 4, Targets 17 &		
_	and investment required to maintain and	19.		
re	estore wetlands			
		CBD post-2020 GBF first draft		
		Targets 2, 18, 19.		
High P	Post-2020 Global Biodiversity Framework and	Resolution XIII.5.		
S	SDGs .			
		Strategic Plan Goal 4, Target 18.		
		CBD post-2020 GBF first draft		
		Potentially all targets.		
High G	Global Wetland Outlook	Strategic Plan Goal 4, Targets 14 &		
		18.		

Priority	STRP task	Mandate(s)
High	Review of policy and legal frameworks for	Standing Committee 57 <u>Doc.8</u> –
	wetland conservation and wise use: scoping	urgent challenges.
	study	Strategic Plan Goal 3, Target 11.
		CBD post-2020 GBF first draft
		Targets 1, 3, 5. 7.

Annex 3

Bodies and organizations invited to participate as observers in the meetings and processes of the Scientific and Technical Review Panel for the 2023-2025 triennium

Observer organizations are defined as global and regional multilateral environmental agreements, global intergovernmental organizations and processes, regional intergovernmental organizations and processes, international organizations and other non-governmental organizations and organizations devoted to wetlands.

They include, but are not restricted to:

- Ducks Unlimited (DU)
- European Space Agency ESRIN (ESA-ESRIN)
- Flora and Fauna International
- Global Environment Facility (GEF: Secretariat and/or the Scientific and Technical Advisory Panel)
- Global Water Partnership (GWP)
- Greifswald Mire Centre (GMC)
- Group on Earth Observation Biodiversity Observation Network (GEO-BON)
- Group on Earth Observation Wetlands Initiative (GEO-Wetlands)
- IHE Delft Institute for Water Education
- The Secretariat of the Intergovernmental Panel on Climate Change (IPCC)
- The Secretariat of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES)
- International Crane Foundation (ICF)
- International Mire Conservation Group (IMCG)
- International Peat Society (IPS)
- Japan International Cooperation Agency (JICA)
- Japanese Aerospace Exploration Agency (JAXA)
- Scientific and Technical Network of the Mediterranean Wetlands Ramsar Regional Initiative (MedWet)
- Multilateral Environmental Agreements including the Secretariats and/or representatives of
 their technical bodies, as follows: Convention on Biological Diversity (CBD), Convention on
 Migratory Species of Wild Animals (CMS) and related instruments, Convention on International
 Trade in Endangered Species of Wild Fauna and Flora (CITES), United Nations Convention to
 Combat Desertification (UNCCD), United Nations Framework Convention on Climate Change
 (UNFCCC), Convention Concerning the Protection of the World Cultural and Natural Heritage
 (WHC), Convention on the Protection and Use of Transboundary Watercourses and
 International Lakes
- Society for Ecological Restoration (SER)
- Society of Wetland Scientists (SWS)
- The Nature Conservancy (TNC)
- Tour du Valat Research Institute for the Conservation of Mediterranean Wetlands
- United Nations Educational, Scientific and Cultural Organization (UNESCO) Man and the Biosphere Programme (MAB)
- United Nations Environment Programme (UNEP)
- United Nations Environment Programme World Conservation Monitoring Centre (UNEP-WCMC)
- United Nations Food and Agriculture Organization (FAO)
- United Nations Human Settlements Programme (UN-HABITAT)