THE CONVENTION ON WETLANDS 58th Meeting of the Standing Committee Gland, Switzerland, 26 - 30 October 2020

SC58 Doc.13

Review of all previous Resolutions and Decisions

Actions requested:

The Standing Committee is invited to:

- a) in accordance with Resolution XIII.4 "consider the Secretariat's recommendations on this subject at SC58, with a view to including, in a relevant draft resolution for COP14, the retirement of outdated Resolutions and decisions and the establishment of a practice for the Convention to retire outdated Resolutions and decisions automatically when they are superseded by new ones";
- b) consider and approve the recommendations in paragraph 35;
- c) approve the use of the funds referred to in paragraph 37; and
- d) provide to the Secretariat the feedback on the draft consolidated resolution on "Inventories" in Annex 2, as referred to in paragraph 38.

Introduction

- 1. At its 13th meeting (COP13, Dubai, 2018), the Conference of the Contracting Parties adopted Resolution XIII.4 on *Responsibilities, roles and composition of the Standing Committee and regional categorization of countries under the Convention*, which includes the following requests, in paragraphs 24 and 25:
 - 24. REQUESTS the Secretariat to:
 - a. review all previous Resolutions and decisions, identifying those or parts of those, if any, that may no longer be valid or applicable, that contradict each other, or are otherwise inconsistent with current Ramsar practices, and at SC57 report its findings, including information on how it reached these conclusions (e.g. inter alia, that the work has been completed, superseded, is contradictory, or is incorporated elsewhere); and
 - based on its findings and Parties' feedback on its report to SC57, develop
 recommendations for Parties to consider at the 58th meeting of the Standing
 Committee (SC58) to consider a process for: retiring outdated resolutions and
 decisions; establishing a practice of retiring outdated or contradictory Resolutions and
 decisions automatically when they are superseded by new ones; and preparing a
 consolidated list of resolutions and decisions, to be updated after each meeting of the
 Conference of the Contracting Parties and on an as-needed basis following meetings of
 the Standing Committee;

- 25. REQUESTS that the Standing Committee, at SC57, review the Secretariat's report on the validity of Resolutions and decisions and provide feedback, and consider the Secretariat's recommendations on this subject at SC58, with a view to including, in a relevant draft resolution for COP14, the retirement of outdated Resolutions and decisions and the establishment of a practice for the Convention to retire outdated Resolutions and decisions automatically when they are superseded by new ones.
- 2. Consequently, at the 57th meeting of the Standing Committee (SC57, Gland, 2019), the Secretariat presented document SC57 Doc.14, on *Review of all previous Resolutions and Decisions*, recommending a way forward in light of the magnitude of the task to be done.
- At that meeting, the Standing Committee adopted Decision SC57-19, as follows:

The Standing Committee instructed the Secretariat to carry out a preliminary grouping of existing Resolutions into major thematic areas, identifying possible priority areas for further action in line with the prioritization of urgent challenges under Agenda item 8, to submit intersessionally to a group comprising the Netherlands, Sweden, the United States of America and the Chair of the STRP for their consideration, along with advice on the capacity that would be needed to take the process further.

Implementation of Standing Committee Decision SC57-19

Preliminary grouping of existing Resolutions

- 4. Following SC57, in accordance with the instruction of the Standing Committee, the Secretariat prepared a table with a preliminary grouping of existing Resolutions and submitted this to the consultative group of Parties for comments. Simply for the purpose of providing some structure in the table, the categories of current Resolutions by subject were organized into higher-level categories.
- 5. Members of the consultative group provided their comments to the Secretariat. They made a number of proposals for amending the groupings, both at the higher level and in the subject groupings. However, there were differing views from the members of the group and these were not resolved.
- 6. The Secretariat has prepared a revised version of the table grouping the Resolutions. It has attempted to take account of various elements of the proposals from the consultative group considering that there were incompatible views. The revised table is attached as Annex 1 to the present document. It should be noted that several of the Resolutions deal with more than one subject and have therefore been placed in more than one subject category, with an annotation to indicate that they appear also in other categories.
- 7. The table in Annex 1 has not been agreed by the consultative group, which might therefore wish to discuss it further before it is considered by the Standing Committee.

Sample draft consolidated resolution

8. In agreement with the consultative group, the Secretariat contracted a consultant to prepare a draft of a consolidated resolution on "inventories" as a pilot study. This subject was chosen for the pilot because, at its 57th meeting, in Decision SC57-53, the Standing Committee "decided to

- focus on the topic of inventories for the current triennium", noting that is it an urgent challenge.
- 9. The resulting draft consolidated resolution on "Inventories of wetlands" is attached to the present document as Annex 2.
- 10. The purpose of the draft in Annex 2 is to demonstrate the process of consolidation. This pilot exercise is based on the process that has been conducted under some other Conventions, notably the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) and the Convention on the Conservation of Migratory Species of Wild Animals (CMS).
- 11. The key point of the process of consolidation is that it is not intended to change the substance of what has already been agreed by the Conference of the Contracting Parties. Rather the purpose is to put together the texts of Resolutions dealing with a single subject, using the existing texts as far as possible while eliminating discrepancies and inconsistencies, clarifying the meaning, standardizing the terms used, correcting grammatical errors, updating parts that are out of date and eliminating parts that are defunct. For this reason, the document presenting the draft consolidation provides an explanation for the inclusion or exclusion of each paragraph from the existing Resolutions that are under discussion. In this process, some minor amendments to the existing text are proposed and explained, but must not be substantive.

Next steps for consolidation of Resolutions

- 12. The Secretariat also asked for the views of the consultative group on the next steps for implementing the instructions of the Conference of the Parties to implement the instruction to the Secretariat in Resolution XIII.4.
- 13. One suggestion was to classify each of the existing Resolutions into four groups:
 - "Resolutions resulting from standing agenda items that are effectively or specifically superseded at each COP or with some regularity";
 - "Resolutions reflecting fully implemented resolutions and obviously outdated practices";
 - "Resolutions that are likely reflecting outdated practices but need a cursory review"; and
 - "Resolutions that need a review to determine whether they are outdated or could be combined".
- 14. Another suggestion was that there should be three documents for presentation at COP15:
 - a list of Resolutions and Recommendations that are definitively no longer relevant, together with a draft decision to render them invalid;
 - a draft consolidated resolution on "Inventories"; and
 - a document that proposes how to proceed with other groups of Resolutions.
- 15. In formulating its recommendations below, as requested by the Conference of the Parties, the Secretariat has endeavoured to take these suggestions into account.

Discussion

Instructions from the Conference of the Parties

- 16. In Resolution XIII.4, the Secretariat is instructed by the Conference of the Parties to develop recommendations for a process to:
 - a) retire outdated Resolutions and decisions;
 - b) establish a practice of retiring outdated or contradictory Resolutions and decisions automatically when they are superseded by new ones; and
 - c) prepare a consolidated list of Resolutions and decisions, to be updated after each meeting of the Conference of the Parties and as needed after meetings of the Standing Committee.
- 17. The Secretariat understands the reference to "Resolutions" in Resolution XIII.4 to include Recommendations because these are adopted under the same rules and so have the same legal effect; because some early Recommendations of the Conference of the Parties were presented in the same form as Resolutions; and also because many of the Recommendations cover the same subject of Resolutions and so must be taken into account. The Secretariat understands the term "decisions" as used Resolution XIII.4 to be a reference to the numbered decisions of the Standing Committee. Therefore, to avoid any ambiguity, these are referred to in the following text as "Decisions of the Standing Committee".

Retiring outdated Resolutions of the Conference of the Parties and Decisions of the Standing Committee

Resolutions of the Conference of the Parties:

- 18. It would obviously be a great advantage to identify the Resolutions that are no longer valid. This would provide an immediate clean-up of the list of valid Resolutions and would significantly reduce the work in drafting consolidations of existing Resolutions. The decision as to which Resolutions are no longer valid must of course be made by the Conference of the Parties.
- 19. It would be preferable if the Standing Committee could, at its last meeting before COP14, consider a draft list of Resolutions, or parts of Resolutions, that are clearly defunct, so that the Committee can decide whether to propose this for adoption by the Conference of the Parties.
- 20. Whether or not the Conference of the Parties agrees to repeal a number of outdated Resolutions in this way, the process of consolidation of Resolutions on each subject, if agreed by the Conference, will identify and repeal all Resolutions, or parts thereof, that are out of date. The sample consolidation in Annex 2 demonstrates how this is achieved, following an approach used under other treaties.

<u>Decisions of the Standing Committee</u>

21. Regarding the Decisions of the Standing Committee, it should be noted that the Committee has now adopted 996 Decisions. Consequently, it would be a large and time-consuming task to deal with all of these, to consider them individually, and to decide whether they have been implemented, or whether parts of them remain in effect. The review and consideration of this number of Decisions would take considerable resources of the Standing Committee and the

- Secretariat. Moreover, it seems that the Decisions of the Standing Committee are, for the most part, operational in nature. For these reasons, the Secretariat would suggest that a different approach might be taken with these Decisions.
- 22. If the Standing Committee agrees it might consider taking a different approach for Decisions. One possible approach would be: to consider all Decisions adopted before 2020 (or another date to be specified) as no longer in effect; and to include in the agenda for all future meetings of the Commitee a standing agenda item on "Implementation of Decisions adopted at the previous meeting". A recommendation along these lines is included below.

Establish a practice of retiring outdated or contradictory Resolutions of the Conference of the Parties and Decisions of the Standing Committee automatically when they are superseded

Resolutions of the Conference of the Parties

- 23. One of the objectives of the present exercise is to put in place a process to ensure that, in future, when the review process is complete, the body of Resolutions does not again become more difficult to understand and implement than it needs to be, and that there are not conflicting or duplicative recommendations on any subject. This can be achieved by two actions.
 - a) The first action is the consolidation of the Resolutions that deal with the same subject, together with the repeal of all previous Resolutions on that subject. The consolidation involves the removal of the parts that are defunct and the elimination of conflicts and duplications. To ensure the success of this process, it would be necessary to establish two basic principles for any draft resolution that is proposed in the future.
 - If a draft resolution deals with a subject for which a consolidated Resolution has already been adopted, the draft should be presented in a way that revises the consolidated Resolution; and
 - ii) If a draft resolution deals with a subject that is already covered by one or more existing Resolutions that have not been consolidated:
 - the preamble should recall all existing Resolutions on the same subject;
 - the recommendations in the draft should not duplicate any existing recommendation; and
 - if the recommendations in the draft conflict with any existing recommendation, the draft should indicate the repeal of the existing advice.

If possible, the draft should be prepared in such a way as to consolidate and repeal all existing Resolutions on the subject.

- b) The second action for the Conference of the Parties would be to establish a separate list of "Decisions of the Conference of the Parties" (or another name), containing instructions to Convention bodies and other texts that are time-bound, with a short-term effect. If this is agreed by the Conference, the Secretariat would update the list after each meeting of the Conference, by: including all new Decisions of the COP; deleting all Decisions that had been implemented; and revising any existing Decisions if agreed during the meeting of the COP.
- 24. It is important to note here that, if any existing Resolution were repealed by the Conference of the Parties, it would nonetheless remain on the record as a reflection of the agreement of the Conference at the time of its adoption.

Decisions of the Standing Committee

25. Regarding the Decisions of the Standing Committee, as indicated in paragraph 22 above, the Secretariat suggests the inclusion of a standing item in the agenda of meetings of the Committee to receive a report on the implementation of Decisions adopted at the previous meeting, unless they are covered by other agenda items. All Decisions could be considered as outdated and no longer valid unless renewed by the Committee.

Preparation of a consolidated list of Resolutions of the Conference of the Parties and Decisions of the Standing Committee, to be updated after each meeting

Resolutions of the Conference of the Parties

- 26. The requirement of the Conference of the Parties to prepare a list of Resolutions, to be updated after each meeting, requires little discussion. The Secretariat can undertake to publish a list of Resolutions of the Conference of the Parties on the Convention website in 2020. It will then start to link the title of each Resolution to the text concerned; this may take some months to complete.
- 27. When the Conference of the Parties has agreed to a list of Resolutions that are no longer valid, these will then be moved to a separate page on the Convention website. Any Resolutions that are repealed in the future will then be transferred to the list of Resolutions that are no longer valid.

Decisions of the Standing Committee

28. If the Committee agrees, a different approach could be taken with the Decisions of the Standing Committee. As these Decisions are already available on the Convention website, together with the record of each meeting, the Committee might consider that the compilation of a list of nearly 1000 Decisions, in three languages, is not the best use of resources. This advice could be provided to the Conference of the Parties at COP14.

Summary and further considerations

- 29. To the understanding of the Secretariat, the fundamental objective of the present review is to make the Resolutions easier to understand and implement and to make them a practical tool for Parties, to facilitate and improve the implementation of the Convention.
- 30. As the Standing Committee has already discussed, this can be achieved by executing a number of steps:
 - repealing Resolutions or parts of Resolutions that are defunct, and including these in a list of Resolutions that are no longer valid;
 - consolidating existing Resolutions or parts of Resolutions on the same subject, so that all of the agreements and guidance of the Conference of the Parties on any single subject are found in a single document, making them easy to find and understand; and
 - c) putting in place a process to ensure that, in future, the body of Resolutions does not again become unnecessarily complicated.
- 31. These steps are dealt with above. The additional step that is needed is for the Conference of the Parties to provide guidance to the Parties and the Secretariat to ensure a clear view of how

- decisions of the Conference of the Parties would best be adopted and recorded in future. This is needed not only to avoid a proliferation of Resolutions on the same subject but also to ensure that the Resolutions, as the "soft law" of the Convention, contain what they need to contain and nothing more, and that they do not contain text that will be quickly out of date.
- 32. It may be noted that, as the consolidation process is not intended to revise the substance of decisions previously made by the Conference of the Parties, the procedure for considering and adopting draft consolidated resolutions may be different than for other draft resolutions. (This is already the case under CITES, for example.) The Secretariat suggests that the only decision to be made regarding draft consolidated resolutions is whether the consolidation has been correctly done; the substance itself is not presented for discussion as it has in principle already been agreed by the Parties. This approach would need to be agreed by the Conference of the Parties.
- 33. It is important that all Parties are aware that they remain in control of the review of Resolutions at all times; that texts can be repealed only by the Conference of the Parties; and that all texts previously agreed by the Parties will remain accessible on the Convention website. The history of the development of the soft law of the Convention remains intact.

Recommendations

- 34. In Resolution XIII.4, the Conference of the Parties requested the Standing Committee to "consider the Secretariat's recommendations on this subject at SC58, with a view to including, in a relevant draft resolution for COP14, the retirement of outdated Resolutions and decisions and the establishment of a practice for the Convention to retire outdated Resolutions and decisions automatically when they are superseded by new ones".
- 35. On the basis of the above, the Secretariat presents the recommendations below for the consideration of the Standing Committee.
 - a) In consultation with the Standing Committee's consultative group on the review of Resolutions and Decisions of the Standing Committee, the Secretariat should prepare the following documents for consideration by the Committee at its 59th meeting and, if appropriate, forwarding for consideration at COP14:
 - i) a draft list of all existing Resolutions that are effectively defunct and that should be removed from a list of valid Resolutions;
 - ii) two to four draft resolutions (the number depending on available time and resources), to consolidate existing Resolutions, on the model of the draft consolidated resolution in Annex 2 of the present document;
 - iii) a document outlining the proposal to maintain two sets of decisions of the Conference of the Parties in future:
 - "Resolutions", which will contain decisions on the budget, adhesion to the Convention, administration of the Convention and the Secretariat, and all other Conference decisions, guidance, recommendations and interpretations intended to have a long-term effect; and
 - "Decisions" of the Conference of the Parties, which will include instructions to committees, panels, the Secretariat and other Convention bodies, and other

Conference decisions that are intended to have a short-term effect, so that they can be deleted from the list when they have been implemented; and

- iv) draft guidance for the Parties, the chairs of committees, panels and other Convention Bodies and the Secretariat, to specify how Resolutions and Decisions of the Conference of the Parties should be drafted, adopted and recorded in future, to ensure that the soft law of the Convention remains clear, accessible and easy to use.
- b) The Secretariat should place on a dedicated page of the Convention website, in each of the working languages of the Convention, a list of all valid Resolutions and Recommendations of the Conference of the Parties, with each title linking to a document with the text concerned. The list should be updated after each meeting of the Conference of the Parties, to include all new or revised Resolutions, with all repealed Resolutions being moved to a new list of Resolutions that are no longer in effect.
- c) The Standing Committee is invited to consider whether to adopt the following approach to the review of Decisions of the Standing Committee:
 - i) To agree that Decisions that were adopted before 2020 (or another year, to be specified) are considered as no longer in effect; and
 - ii) To agree that, for future meetings of the Committee, a standing item on the agenda will be "Report on implementation of Decisions adopted at the previous meeting", for which the Secretariat shall provide a concise document, to report on each Decision that is not covered by a separate agenda item.
- 36. If the table with a preliminary grouping of Resolutions in Annex 1 is going to serve as a basis for determining which Resolutions are to be consolidated, it would be useful for the consultative group to review the table with the Secretariat to agree how it should be amended, for consideration by the Standing Committee.
- 37. In view of its existing commitments and work programme, the Secretariat would need to use the services of a consultant to complete the tasks listed in paragraph 35.a) above, in combination with the input and oversight of experienced Secretariat staff. It is estimated that this would require up to CHF 30,000. The Secretariat seeks the approval of the Standing Committee to use funds for this purpose.
- 38. The Standing Committee is invited to provide feedback to the Secretariat regarding the draft consolidated resolution in Annex 2, so that it can take these into account in drafting further consolidations, if this is agreed by the Committee.

Annex 1

Categorization of Resolutions of the Conference of Contracting Parties to the Convention on Wetlands

KEY

Resolutions are indicated by a simple number either in Arabic numerals (e.g. '4.5'), or in Roman numerals (e.g. 'VI.16').

Recommendations are indicated with the text 'Recom' followed by the number.

There are some cases where the Secretariat apparently did not allocate a number to a Resolution at the time of the adoption. These are indicated by the number of the document that contained the adopted text (e.g. 'Annex to DOC.C.4.14').

At the time of consolidation of the Resolutions in each group, the Resolutions in the group will be checked for text relating to the subject of that group. If, for example, a Resolution appears in the 'Governance' group and in the 'Languages' group, the text on governance will move to a consolidated resolution on governance, and the text on language will move to a consolidated resolution on language.

Preliminary Grouping	Resolutions	
STR	STRATEGIC, ADMINISTRATIVE AND FINANCIAL MATTERS	
Convention text and	Recom 1.7	
amendments	Proposed protocol on amendment procedures	
	Recom 1.8	
	Proposed amendments to the Convention	
	Recom 2.2	
	Amendment of the Convention	
	3.4	
	Provisional Implementation of the Amendments to the Convention	
	4.4	
	4.1	
	Interpretation of Article 10 bis Paragraph 6 of the Convention	
Accession political	Recom 1.1	
Accession, political status	Expanding the Convention's membership	
Status	expanding the convention's membership	
	Recom 1.2	
	Developing countries in the Convention	
	Recom 3.6	
	Further Contracting Parties in Africa	
	rartice contracting rarties in Africa	

^{*} indicates a text in more than one group

Preliminary Grouping	Resolutions
	Recom 3.7 Further Contracting Parties in Central America, the Caribbean and South America
	Recom 3.10 Further Contracting Parties in Asia and the Pacific
	4.5 Accession requirements
	VI.16 Accession procedures
	VII.30 Status of Yugoslavia in the Ramsar Convention
Meetings of the Conference of the Parties	Recom 1.9 Meetings of the Conference of the Parties
	VI.15 Amendment of the Rules of Procedure as of the 7th Meeting of the Conference of the Contracting Parties
Finance, Budget & Resource Mobilization	Recom 2.4 Possibilities of financial or other support for the Interim Secretariat
	3.2 Financial and Budgetary Matters
	Annex to DOC.C.4.13 [Resolution without a number] Resolution on financial and budgetary matters
	5.2 Financial and budgetary matters
	VI.17 Financial and budgetary matters
	VII.28 Financial and budgetary matters
	VIII.27 Financial and budgetary matters
	IX.12 Financial and budgetary matters
	X.2 Financial and budgetary matters

Preliminary Grouping	Resolutions
	XI.2 Financial and budgetary matters
	XII.1 Financial and budgetary matters
	XII.7 Resource Mobilization and Partnership Framework of the Ramsar Convention
	XIII.2 Financial and budgetary matters
Strategic Plan	VI.14 The Ramsar 25th Anniversary Statement, the Strategic Plan 1997-2002, and the Bureau Work Programme 1997-1999
	VIII.25 The Ramsar Strategic Plan 2003-2008
	VIII.26* The implementation of the Strategic Plan 2003-2008 during the triennium 2003-2005 and National Reports for Ramsar COP9
	IX.8 Streamlining the implementation of the Strategic Plan of the Convention 2003-2008
	X.1 The Ramsar Strategic Plan 2009-2015 XI.3
	Adjustments to the Strategic Plan 2009-2015 for the 2013-2015 triennium
	XII.2 The Ramsar Strategic Plan 2016-2024
	XIII.5 Review of the fourth Strategic Plan of the Ramsar Convention
Governance & Effectiveness	Recom 2.3 Action points for priority attention
	Recom 2.3 Annex Framework for implementing the Convention on Wetlands of International Importance
	Annex to DOC.C.4.12 [Resolution without a number] Resolution on the Framework for the implementation of the Convention and priorities for attention 1991-1993

Preliminary Grouping	Resolutions
	Recom 4.7 Mechanisms for improved application of the Ramsar Convention
	5.1 The Kushiro Statement and the framework for the implementation of the Convention
	VI.11 Consolidation of Recommendations and Resolutions of the Conference of the Contracting Parties
	VII.27 The Convention Work Plan 2000-2002
	VIII.45 Operation of the Conference of the Contracting Parties and the effectiveness of Ramsar Convention Resolutions and Recommendations
	IX.17 Review of the decisions of the Conference of the Contracting Parties
	IX.24 Improving management of the Ramsar Convention
	X.4 Establishing a Transition Committee of the Management Working Group
	XII.3* Enhancing the languages of the Convention and its visibility and stature, and increasing synergies with other multilateral environmental agreements and other international institutions
	XIII.3 Governance of the Convention
Secretariat	Recom 1.10 A permanent secretariat
	3.1 Secretariat Matters
	3.1, Annex Memo of Agreement between IUCN and IWRB
	Recom 3.5 Tasks of the Bureau in respect to development agencies
	Annex to DOC.C.4.15 [Resolution without a number] Secretariat matters

Preliminary Grouping	Resolutions
	Recom 5.11 The new Bureau headquarters in Switzerland
	Recom 6.6 Appointment of regionally-based Ramsar liaison officers
	VI.8 Secretary General matters
	VI.22 Consideration of overall cost reduction and in particular of possible relocation of the Ramsar Bureau and its operations
	IX.10 Use of the term and status of the "Ramsar Secretariat"
	X.5 Facilitating the work of the Ramsar Convention and its Secretariat
	XI.1 Institutional hosting of the Ramsar Secretariat
Standing Committee	3.3 Establishment of a Standing Committee
	Annex to DOC.C.4.14 [Resolution without a number] Resolution on the Standing Committee
	VII.1 Regional categorization of countries under the Convention, and composition, roles and responsibilities of the Standing Committee, including tasks of Standing Committee members
	XI.19 Adjustments to the terms of Resolution VII.1 on the composition, roles, and responsibilities of the Standing Committee and regional categorization of countries under the Convention
	XII.4 The responsibilities, roles and composition of the Standing Committee and regional categorization of countries under the Ramsar Convention
	XIII.4 Responsibilities, roles and composition of the Standing Committee and regional categorization of countries under the Convention

Preliminary Grouping	Resolutions
Scientific and Technical Review Panel; Scientific Advice & Support	5.5 Establishment of a Scientific and Technical Review Panel
	VI.7 The Scientific and Technical Review Panel
	VII.2 Composition and modus operandi of the Convention's Scientific and Technical Review Panel (STRP)
	VIII.28 Modus operandi of the Scientific and Technical Review Panel (STRP)
	IX.2 Future implementation of scientific and technical aspects of the Convention
	IX.11 Revised modus operandi of the Scientific and Technical Review Panel (STRP)
	X.9 Refinements to the modus operandi of the Scientific & Technical Review Panel (STRP)
	X.10 Future implementation of scientific and technical aspects of the Convention
	XI.16 Ensuring efficient delivery of scientific and technical advice and support to the Convention
	XI.17 Future implementation of scientific and technical aspects of the Convention for 2013-2015
	XI.18 Adjustments to the modus operandi of the Scientific and Technical Review Panel (STRP) for the 2013-2015 triennium
	XII.5 New framework for delivery of scientific and technical advice and guidance on the Convention
	XIII.8 Future implementation of scientific and technical aspects of the Convention for 2019-2021

Preliminary Grouping	Resolutions
Languages	4.2 Working languages of the Conference of the Contracting Parties
	Recom 5.15 Working languages of the Conference of the Contracting Parties
	XII.3* Enhancing the languages of the Convention and its visibility and stature, and increasing synergies with other multilateral environmental agreements and other international institutions
	XIII.6 Language strategy for the Convention
Partnerships and synergies	Recom 4.11 Cooperation with international organizations
	Recom 5.4 The relationship between the Ramsar Convention, the Global Environment Facility and the Convention on Biological Diversity
	VI.9* Cooperation with the Convention on Biological Diversity
	VI.10 Cooperation with the Global Environment Facility (GEF) and its implementing agencies: the World Bank, UNDP and UNEP
	VII.4 Partnerships and cooperation with other Conventions, including harmonized information management infrastructures
	VII.19 Guidelines for international cooperation under the Ramsar Convention
	VIII.5 Partnerships and synergies with Multilateral Environmental Agreements and other institutions
	VIII.9* 'Guidelines for incorporating biodiversity-related issues into environmental impact assessment legislation and/or processes and in strategic environmental assessment' adopted by the Convention on Biological Diversity (CBD), and their relevance to the Ramsar Convention
	VIII.24 UNEP's Guidelines for enhancing compliance with multilateral environmental agreements, and Guidelines for national enforcement, and international cooperation in combating violations, of laws implementing multilateral environmental agreements

Preliminary Grouping	Resolutions
	IX.3* Engagement of the Ramsar Convention on Wetlands in ongoing multilateral processes dealing with water
	IX.5* Synergies with other international organizations dealing with biological diversity; including collaboration on, and harmonization of, national reporting among biodiversity-related conventions and agreements
	X.11 Partnerships and synergies with Multilateral Environmental Agreements and other institutions
	X.12 Principles for partnerships between the Ramsar Convention and the business sector
	X.22* Promoting international cooperation for the conservation of waterbird flyways
	XI.6 Partnerships and synergies with Multilateral Environmental Agreements and other institutions
	XII.3* Enhancing the languages of the Convention and its visibility and stature, and increasing synergies with other multilateral environmental agreements and other international institutions
	XIII.7 Enhancing the Convention's visibility and synergies with other multilateral environmental agreements and other international institutions
CEPA, etc.	Recom 4.5 Education and training
	Recom 5.8 Measures to promote public awareness of wetland values in wetland reserves
	VI.19 Education and public awareness
	VII.9 The Convention's Outreach Programme, 1999-2002

Preliminary Grouping	Resolutions
	VIII.31 The Convention's Programme on communication, education and public awareness (CEPA) 2003-2008
	IX.18 Establishment of an Oversight Panel for the CEPA activities of the Convention
	X.8 The Convention's Programme on communication, education, participation and awareness (CEPA) 2009-2015
	XII.9 The Ramsar Convention's Programme on communication, capacity building, education, participation and awareness (CEPA) 2016-2024
Declaration of Days, Awards & accreditations	Recom 5.10 The 25th anniversary wetland campaign for 1996
	VI.18 Establishment of the Ramsar Wetland Conservation Award
	XII.10 Wetland City Accreditation of the Ramsar Convention
	XIII.1 World Wetlands Day
Development agencies and banks	Recom 3.4 Responsibility of development agencies toward wetlands
	Recom 4.13 Responsibility of multilateral development banks (MDBs) towards wetlands
Funds for wetlands	4.3 A Wetland Conservation Fund
	5.8 Future funding and operation of the Ramsar Wetland Conservation Fund
	VI.6 The Wetland Conservation Fund
	Recom 7.4 The Wetlands for the Future Initiative
	VII.5 Critical evaluation of the Convention's Small Grants Fund for Wetland Conservation and Wise Use (SGF) and its future operations

Preliminary Grouping	Resolutions
	VIII.29 Evaluation of the Ramsar Small Grants Fund for Wetland Conservation and Wise Use (SGF) and establishment of a Ramsar Endowment Fund
	IX.13 Evaluation of the Ramsar Endowment Fund as a mechanism to resource the Small Grants Fund
	X.7 Optimizing the Ramsar Small Grants Fund during the period 2009-2012
National authorities	X.29 Clarifying the functions of agencies and related bodies implementing the Convention at the national level
National laws and policies	Recom 6.9 Framework for National Wetland Policy development and implementation
	VII.6 Guidelines for developing and implementing National Wetland Policies
	VII.7* Guidelines for reviewing laws and institutions to promote the conservation and wise use of wetlands
NGOs and International Organization Partners	Recom 5.6 The role of non-governmental organizations (NGOs) in the Ramsar Convention
	Recom 5.7 National Committees
	VII.3 Partnerships with international organizations
	IX.16 The Convention's International Organization Partners (IOPs)
Regional focus	Recom 5.13 Promotion and strengthening of the Ramsar Neotropical Region
	Recom 5.14 Collaboration for Mediterranean Wetlands
	Recom 6.4* The "Brisbane Initiative" on the establishment of a network of listed sites along the East Asian-Australasian Flyway

Preliminary Grouping	Resolutions
	Recom 6.11 Continuing collaboration for Mediterranean wetlands
	VII.22 Collaborative structure for Mediterranean wetlands
	VII.26 Creation of a Regional Ramsar Centre for Training and Research on Wetlands in the Western Hemisphere
	VIII.39 High Andean wetlands as strategic ecosystems
	VIII.41 Establishment of a Regional Ramsar Centre for Training and Research on Wetlands in Western and Central Asia
	VIII.42 Small Island Developing States in the Oceania Region
	VIII.43 A subregional strategy of the Ramsar Convention for South America
	VIII.44 New Partnership for Africa's Development (NEPAD) and implementation of the Ramsar Convention in Africa
	IX.19 The importance of regional wetland symposia in effectively implementing the Ramsar Convention
	XII.14 Conservation of Mediterranean Basin island wetlands
	XIII.22 Wetlands in West Asia
	XIII.23 Wetlands in the Arctic and sub-Arctic
Regional Initiatives	VIII.30 Regional initiatives for the further implementation of the Convention
	IX.7 Regional initiatives in the framework of the Ramsar Convention
	X.6 Regional initiatives 2009-2012 in the framework of the Ramsar Convention

Preliminary Grouping	Resolutions
	XI.5 Regional initiatives 2013-2015 in the framework of the Ramsar Convention
	XII.8 Regional initiatives 2016-2018 in the framework of the Ramsar Convention
	XIII.9 Ramsar Regional Initiatives 2019-2021
Reporting, National reports	Recom 2.1 Submission of National Reports
	Recom 4.3 National reports
	VIII.26* The implementation of the Strategic Plan 2003-2008 during the triennium 2003-2005 and National Reports for Ramsar COP9
	IX.5* Synergies with other international organizations dealing with biological diversity; including collaboration on, and harmonization of, national reporting among biodiversity-related conventions and agreements
Small Island States	Recom 7.2 Small Island Developing States, island wetland ecosystems, and the Ramsar Convention
	IX.20 Integrated, cross-biome planning and management of wetlands, especially in small island developing states
	X.30 Small Island States and the Ramsar Convention
Thanks to the Host Country	Recom 1.11 Thanks to the Italian hosts
	Recom 2.10 Thanks to the government of the Netherlands and appreciation of wetland conservation measures taken in the Netherlands
	Recom 3.11 Recommendation of Thanks [to the Canadians]
	Recom 4.14 Thanks to the host [Switzerland]

Preliminary Grouping	Resolutions
	Recom 5.12
	Thanks to the Japanese hosts
	VI.20
	Thanks to the people and governments of Australia
	VII.29
	Thanks to the host country
	VIII.46
	Thanks to the people and governments of Spain
	IX.25
	Thanks to the host country
	X.32
	Thanks to the host country, the Republic of Korea
	XI.22 Thanks to the host country, Romania
	Thanks to the host country, Normania
	XII.16
	Thanks to the Host Country, Uruguay, and the "Declaration of Punta del Este"
	Este
	XIII.25
	Thanks to the Host Country, the United Arab Emirates
	RAMSAR SITES AND OTHER PROTECTED AREAS
Ramsar List of	Recom 1.3
wetlands, Designation of Ramsar Sites	Designating more wetlands for the Ramsar List
of Railisal Sites	Recom 1.4
	Criteria for identifying wetlands of international importance
	Recom 2.5*
	Designation of the Wadden Sea for the List of Wetlands of International
	Importance
	Recom 3.1
	Criteria for identifying wetlands of international importance and
	guidelines on their use
	Recom 4.2
	Criteria for identifying wetlands of international importance
	4.4
	Implementation of Article 5 of the Convention

Recom 4.6*

Establishment of national scientific inventories of potential Ramsar sites

5.3

Procedure for initial designation of sites for the List of Wetlands of International Importance

5.7

Management planning for Ramsar sites and other wetlands

5.9

Application of the Ramsar Criteria for Identifying Wetlands of International Importance

Recom 5.9

Establishment of Ramsar guidelines on Wetlands of International Importance as fish habitat

VI.1*

Working definitions of ecological character, guidelines for describing and maintaining the ecological character of listed sites, and guidelines for operation of the Montreux Record

VI.2

Adoption of specific criteria based on fish for identifying Wetlands of International Importance

VI.3

Review of the Ramsar Criteria for identifying Wetlands of International Importance and the accompanying guidelines

VI.4

Adoption of population estimates for operation of the specific criteria based on waterfowl

VI.5

Inclusion of subterranean karst wetlands as a wetland type under the Ramsar Classification System

VI.12*

National Wetland Inventories and candidate sites for listing

VI 13

Submission of information on sites designated for the Ramsar List of Wetlands of International Importance

VII.11

Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance

VII.12

Sites in the Ramsar List of Wetlands of International Importance: official descriptions, conservation status, and management plans, including the situation of particular sites in the territories of specific Contracting Parties

VII.13

Guidelines for identifying and designating karst and other subterranean hydrological systems as Wetlands of International Importance

VII.23

Issues concerning the boundary definitions of Ramsar sites and compensation of wetland habitats

VIII.8*

Assessing and reporting the status and trends of wetlands, and the implementation of Article 3.2 of the Convention

VIII.10

Improving implementation of the Strategic Framework and Vision for the List of Wetlands of International Importance

VIII.11

Additional guidance for identifying and designating under-represented wetland types as Wetlands of International Importance

VIII.13

Enhancing the information on Wetlands of International Importance (Ramsar sites)

VIII.20

General guidance for interpreting "urgent national interests" under Article 2.5 of the Convention and considering compensation under Article 4.2

VIII.21

Defining Ramsar site boundaries more accurately in Ramsar Information Sheets

VIII.22

Issues concerning Ramsar sites that cease to fulfil or never fulfilled the Criteria for designation as Wetlands of International Importance

VIII.33*

Guidance for identifying, sustainably managing, and designating temporary pools as Wetlands of International Importance

VIII.38

Waterbird population estimates and the identification and designation of Wetlands of International Importance

Preliminary Grouping	Resolutions
	IX.6 Guidance for addressing Ramsar sites or parts of sites which no longer meet the Criteria for designation
	IX.15 The status of sites in the Ramsar List of Wetlands of International Importance
	IX.22 Ramsar sites and systems of protected areas
	X.13 The status of sites in the Ramsar List of Wetlands of International Importance
	X.15* Describing the ecological character of wetlands, and data needs and formats for core inventory: harmonized scientific and technical guidance
	X.20 Biogeographic regionalization in the application of the Strategic Framework for the List of Wetlands of International Importance: scientific and technical guidance
	XI.4 The status of sites in the Ramsar List of Wetlands of International Importance
	XI.8 Streamlining procedures for describing Ramsar Sites at the time of designation and subsequent updates
	XII.6 The status of Sites in the Ramsar List of Wetlands of International Importance
	XIII.10 Status of Sites in the Ramsar List of Wetlands of International Importance
	XIII.12 Guidance on identifying peatlands as Wetlands of International Importance (Ramsar Sites) for global climate change regulation as an additional argument to existing Ramsar criteria
	XIII.24* The enhanced conservation of coastal marine turtle habitats and the designation of key areas as Ramsar Sites

Preliminary Grouping	Resolutions
Montreux record & Ecological character of Ramsar sites	Recom 3.9 Change in ecological character of Ramsar sites
Kumsur stees	Recom 4.8 Change in ecological character of Ramsar sites [and establishment of the Montreux Record]
	Recom 5.2 Guidelines for interpretation of Article 3 ("ecological character" and "change in ecological character")
	5.4 The record of Ramsar sites where changes in ecological character have occurred, are occurring, or are likely to occur ("Montreux Record")
	VI.1* Working definitions of ecological character, guidelines for describing and maintaining the ecological character of listed sites, and guidelines for operation of the Montreux Record)
	VIII.7* Gaps in and harmonization of Ramsar guidance on wetland ecological character, inventory, assessment, and monitoring
	VIII.8* Assessing and reporting the status and trends of wetlands, and the implementation of Article 3.2 of the Convention
	X.15* Describing the ecological character of wetlands, and data needs and formats for core inventory: harmonized scientific and technical guidance
	X.16 A Framework for processes of detecting, reporting and responding to change in wetland ecological character
Ramsare sites, Specific countries or sites	Recom 2.5* Designation of the Wadden Sea for the List of Wetlands of International Importance
	Recom 2.6 Conservation and management of Sahel Wetlands
	Recom 2.7 Conservation of Djoudj National Bird Park, Senegal
	Recom 2.8 Establishment of a protected area in the River Senegal basin in Mauritania

Preliminary Grouping	Resolutions
	Recom 3.8 Conservation of Azraq Ramsar site
	Recom 4.9 Ramsar sites in the territories of specific Contracting Parties
	Recom 4.9.1
	Doñana National Park, Spain
	Recom 4.9.2 Everglades National Park, USA
	Recom 4.9.3 Azraq Oasis, Jordan
	Recom 4.9.4 Conservation of the Leybucht, Federal Republic of Germany
	Recom 4.9.5 Greek Ramsar sites
	Recom 5.1 Ramsar sites in the territories of specific Contracting Parties
	Recom 5.1.1 Greek Ramsar sites
	Recom 5.1.2 Cuare, Venezuela
	Recom 5.1.3 Lower Danube Basin
	Recom 6.17 Ramsar sites in the territories of specific Contracting Parties
	Recom 6.17.1 Greek Ramsar sites
	Recom 6.17.2 National Reserve of Paracas and the national strategy for the conservation of wetlands in Peru
	Recom 6.17.3 Azraq Oasis, Jordan
	Recom 6.17.4 Australian Ramsar sites

Preliminary Grouping	Resolutions
	Recom 6.17.5
	The Lower Danube Basin
	WISE USE OF WETLANDS
Assessment of wetland	Recom 1.6
values and services	Assessment of wetland values
	Recom 6.10
	Promotion of cooperation on the economic valuation of wetlands
	VI 24
	VI.21 Assessment and reporting on the status of wetlands
	VIII.8*
	Assessing and reporting the status and trends of wetlands, and the implementation of Article 3.2 of the Convention
	XIII.17
	Rapidly assessing wetland ecosystem services
Climate change	VIII.3
	Climate change and wetlands: impacts, adaptation, and mitigation
	X.24
	Climate change and wetlands
	XI.14
	Climate change and wetlands: implications for the Ramsar Convention on
	Wetlands
	XII.11*
	Peatlands, climate change and wise use: Implications for the Ramsar
	Convention
	XIII.13*
	Restoration of degraded peatlands to mitigate and adapt to climate
	change and enhance biodiversity and disaster risk reduction
	XIII.15*
	Cultural values and practices of indigenous peoples and local
	communities and their contribution to climate-change mitigation and adaptation in wetlands
	adaptation in wettands
	XIII.16*
	Sustainable urbanization, climate change and wetlands
Coastal zones	Recom 6.8
	Strategic planning in coastal zones

Preliminary Grouping	Resolutions
	VIII.4 Principles and guidelines for incorporating wetland issues into Integrated Coastal Zone Management (ICZM)
Energy & Biofuels	X.25 Wetlands and "biofuels"
	XI.10 Wetlands and energy issues
Health & well-being	X.3 The Changwon Declaration on human well-being and wetlands
	X.23 Wetlands and human health and well-being
	XI.12 Wetlands and health: taking an ecosystem approach
Impact assessment	Recom 6.2 Environmental Impact Assessment
	VII.16 The Ramsar Convention and impact assessment: strategic, environmental and social
	VIII.35* The impact of natural disasters, particularly drought, on wetland ecosystems
	X.17 Environmental Impact Assessment and Strategic Environmental Assessment: updated scientific and technical guidance
Invasive species	VIII.18 Invasive species and wetlands
	VII.14 Invasive species and wetlands
Inventories of wetlands	Recom 1.5 National Wetland Inventories
	Recom 4.6* Establishment of national scientific inventories of potential Ramsar sites
	VI.12* National Wetland Inventories and candidate sites for listing

Preliminary Grouping	Resolutions
	VIII.6 A Ramsar Framework for Wetland Inventory
	VIII.7* Gaps in and harmonization of Ramsar guidance on wetland ecological character, inventory, assessment, and monitoring
	VII.20 Priorities for wetland inventory
	X.15* Describing the ecological character of wetlands, and data needs and formats for core inventory: harmonized scientific and technical guidance
Management of wetlands	Recom 6.5 Establishment of further wetland manager training programmes
	Recom 6.13 Guidelines on management planning for Ramsar sites and other wetlands
	Recom 7.1* A global action plan for the wise use and management of peatlands
	VIII.14 New Guidelines for management planning for Ramsar sites and other wetlands
	VIII.15 The 'San José Record' for the promotion of wetland management
	VIII.32* Conservation, integrated management, and sustainable use of mangrove ecosystems and their resources
	VIII.33* Guidance for identifying, sustainably managing, and designating temporary pools as Wetlands of International Importance
	VIII.36 Participatory Environmental Management (PEM) as a tool for management and wise use of wetlands
	XI.11 Principles for the planning and management of urban and peri-urban wetlands
	XII.15 Evaluation of the management and conservation effectiveness of Ramsar Sites

Preliminary Grouping	Resolutions
Migratory species	Recom 3.2 Need for further studies of flyways
	Recom 4.12 Cooperation between Contracting Parties for the management of migratory species
	Recom 6.4* The "Brisbane Initiative" on the establishment of a network of listed sites along the East Asian-Australasian Flyway
	Recom 7.3 Multilateral cooperation on the conservation of migratory waterbirds in the Asia-Pacific region
	VIII.37 International cooperation on conservation of migratory waterbirds and their habitats in the Asia-Pacific region
	X.22* Promoting international cooperation for the conservation of waterbird flyways
Ramsar Advisory Missions (RAMs)	XIII.11 Ramsar Advisory Missions
Sustainable development, Indigenous Peoples and Local Communities,	Recom 6.3 Involving local and indigenous people in the management of Ramsar wetlands
Gender & Livelihoods Note: When this group	VII.8 Guidelines for establishing and strengthening local communities' and indigenous people's participation in the management of wetlands
is examined for consolidation, it might be possible to separate	VIII.19 Guiding principles for taking into account the cultural values of wetlands
the livelihoods and poverty eradication	for the effective management of sites
aspects from the cultural values aspects.	IX.14 Wetlands and poverty reduction
	IX.21 Taking into account the cultural values of wetlands
	X.28 Wetlands and poverty eradication

Preliminary Grouping	Resolutions
	XI.20 Promoting sustainable investment by the public and private sectors to ensure the maintenance of the benefits people and nature gain from wetlands
	XI.21 Wetlands and sustainable development
	XIII.15* Cultural values and practices of indigenous peoples and local communities and their contribution to climate-change mitigation and adaptation in wetlands
	XIII.18 Gender and wetlands
Water, water-related, and water management related	VI.23 Ramsar and water
	VII.18 Guidelines for integrating wetland conservation and wise use into river basin management
	VIII.1 Guidelines for the allocation and management of water for maintaining the ecological functions of wetlands
	VIII.34* Agriculture, wetlands and water resource management
	VIII.40* Guidelines for rendering the use of groundwater compatible with the conservation of wetlands
	IX.3* Engagement of the Ramsar Convention on Wetlands in ongoing multilateral processes dealing with water
	X.19 Wetlands and river basin management: consolidated scientific and technical guidance
	XII.12* Call to action to ensure and protect the water requirements of wetlands for the present and the future
Wise use, Conservation, Ecology, Restoration, etc.	Recom 2.9 Conservation action and protection of wetlands not designated for the List of Wetlands of International Importance

Preliminary Grouping	Resolutions
	Recom 3.3 Wise use of wetlands
	Recom 4.1 Wetland restoration
	Recom 4.4 Establishment of wetland reserves
	Recom 4.10 Guidelines for the implementation of the wise use concept
	Recom 5.3 The essential character of wetlands and the need for zonation related to wetland reserves
	Recom 5.5 Inclusion of conservation and wise use of wetlands in multilateral and bilateral development cooperation programmes
	5.6 The wise use of wetlands
	Recom 6.1 Conservation of peatlands
	Recom 6.7 Conservation and wise use of coral reefs and associated ecosystems
	Recom 6.12 Conservation and wise use in private and public funded activities
	Recom 6.14 Toxic chemicals
	Recom 6.15 Restoration of wetlands
	Recom 6.16 Conservation and wise use of wetlands in bilateral and multilateral development cooperation programmes
	Recom 6.18 Conservation and wise use of wetlands in the Pacific Islands region
	Recom 7.1* A global action plan for the wise use and management of peatlands

VII.7*

Guidelines for reviewing laws and institutions to promote the conservation and wise use of wetlands

VII.10

Wetland Risk Assessment Framework

VII.15

Incentive measures to encourage the application of the wise use principle

VII.17

Restoration as an element of national planning for wetland conservation and wise use

VII.21

Enhancing the conservation and wise use of intertidal wetlands

VII.24

Compensation for lost wetland habitats and other functions

VII.25

Measuring environmental quality in wetlands

VIII.2

The Report of the World Commission on Dams (WCD) and its relevance to the Ramsar Convention

VIII.7*

Gaps in and harmonization of Ramsar guidance on wetland ecological character, inventory, assessment, and monitoring

VIII.12

Enhancing the wise use and conservation of mountain wetlands

VIII.16

Principles and guidelines for wetland restoration

VIII.17

Guidelines for Global Action on Peatlands

VIII.23

Incentive measures as tools for achieving the wise use of wetlands

VIII.32*

Conservation, integrated management, and sustainable use of mangrove ecosystems and their resources

VIII.34*

Agriculture, wetlands and water resource management

VIII.35*

The impact of natural disasters, particularly drought, on wetland ecosystems

VIII.40*

Guidelines for rendering the use of groundwater compatible with the conservation of wetlands

IX.1

Additional scientific and technical guidance for implementing the Ramsar wise use concept

IX.4

The Ramsar Convention and conservation, production and sustainable use of fisheries resources

IX.9

The role of the Ramsar Convention in the prevention and mitigation of impacts associated with natural phenomena, including those induced or exacerbated by human activities

IX.23

Highly pathogenic avian influenza and its consequences for wetland and waterbird conservation and wise use

X.14

A Framework for Ramsar data and information needs

X.18

The application of response options from the Millennium Ecosystem Assessment (MA) within the Ramsar Wise Use Toolkit

X.21

Guidance on responding to the continued spread of highly pathogenic avian influenza

X.26

Wetlands and extractive industries

X.27

Wetlands and urbanization

X 31

Enhancing biodiversity in rice paddies as wetland systems

XI.7

Tourism, recreation and wetlands

XI.9

An Integrated Framework for avoiding, mitigating, and compensating for wetland losses

Preliminary Grouping	Resolutions
	XI.13 An Integrated Framework for linking wetland conservation and wise use with poverty eradication
	XI.15 Agriculture-wetland interactions: rice paddy and pest control
	XII.12* Call to action to ensure and protect the water requirements of wetlands for the present and the future
	XII.13 Wetlands and disaster risk reduction
	XIII.14 Promoting conservation, restoration and sustainable management of coastal blue-carbon ecosystems
	XIII.19 Sustainable agriculture in wetlands
	XIII.20 Promoting the conservation and wise use of intertidal wetlands and ecologically-associated habitats
	XIII.21 Conservation and management of small wetlands
	XIII.24* The enhanced conservation of coastal marine turtle habitats and the designation of key areas as Ramsar Sites

Annex 2 Consolidation of valid Resolutions

Resolutions Relating to Inventories

- 1. At present, there are seven Resolutions and Recommendations dealing specifically with inventories, as follows:
 - Recommendation 1.5 on National Wetland Inventories
 - Recommendation 4.6 on Establishment of national scientific inventories of potential Ramsar sites
 - VI.12 on National Wetland Inventories and candidate sites for listing
 - VII.20 on *Priorities for wetland inventory*
 - VIII.6 on A Ramsar Framework for Wetland Inventory
 - VIII.7 on Gaps in and harmonization of Ramsar guidance on wetland ecological character, inventory, assessment, and monitoring; and
 - X.15 on Describing the ecological character of wetlands, and data needs and formats for core inventory: harmonized scientific and technical guidance.
- 2. Resolution IX.1 includes, as Annex E, An Integrated Framework for wetland inventory assessment and monitoring and, as Annex E.i), Guidelines for the rapid assessment of inland, coastal and marine wetland biodiversity. As these annexes relate directly to the conduct of inventories, they have been taken into account in the consolidation of Resolutions on this subject.
- 3. Recommendation 4.6 and Resolutions VI.12, VIII.7 and X.15 also deal with other issues and the text relating to those issues would need to be considered in the context of consolidation of Resolutions dealing with those subjects.
- 4. Resolution 5.3 on *Procedure for initial designation of sites for the List of Wetlands of International Importance* also refers to inventories, but is not included in the consolidation here as inventories are not its main focus. The references to inventories in that Resolution can be revised as necessary when it is consolidated with others.
- 5. A draft resolution to consolidate these has been prepared and is presented below.
 - The preamble in the attached draft consolidated resolution is based on the preamble of the Resolutions specified in emboldened figures in square brackets at the end of the preambular paragraphs. The Secretariat has used its discretion to suggest consolidations, deletions and other amendments, including minor editorial amendments.
 - The changes to the operative parts of current Resolutions are italicized. On the right of each paragraph in the operative part is indicated the section of each existing Resolution from which the text has been taken. The symbol + indicates that the paragraph has been amended only to improve the grammar, clarity or consistency. The symbol ⊕ indicates that the paragraph has been amended in substance for the reasons stated.

- In cases where paragraphs from two or more Resolutions have been combined, the whole text of the paragraph is italicised.
- 6. The attached draft resolution has been prepared with the following considerations.

General:

- All requests that were time-bound, where the deadline for action has passed, have been eliminated from the consolidation.
- All references to the "Convention Bureau" have been amended to refer to the "Secretariat of the Convention".

Regarding the preamble:

- With 50 preambular paragraphs in the Recommendations and Resolutions being consolidated here, an important objective is to significantly reduce the length of the preamble to what is needed to justify the operative part, which is the purpose of a preamble. In the attached draft, a large number of preambular paragraphs have therefore been combined, or have been omitted when they seemed no longer current. It must be noted, however that all existing Resolutions remain on the record as a clear indication of the historical decisions of the Conference of the Contracting Parties.
- Expressions of appreciation have been omitted from the draft consolidated resolution but remain on the record as a reflection of the gratitude of the Conference of the Parties.
- Paragraphs recalling previous Resolutions and Recommendations have all been eliminated and replaced by a new first paragraph of the preamble, which refers to the Resolutions listed above.
- A new paragraph has been inserted recalling the criteria for designation of Ramsar sites, and replaces all paragraphs in existing Resolutions that recall these criteria.
- References to Actions in past Strategic Plans have been omitted from the preamble, but a new paragraph has been included to refer to these generically.
- In Recommendation 4.6, the final preambular paragraph is "CONSIDERING that REC. 1.4, REC. 2.3 and REC. 3.1 should therefore be supplemented by the following recommendation". This is superfluous in the consolidation and is not included.
- In Resolution VI.12, preambular paragraph 3 reads "NOTING ALSO the value of recognition of those sites which may be regarded as candidates for listing under the Convention". This has not been included because the essence is in the preambular paragraph of Recommendation 4.6, under "CONVINCED".
- Regarding Resolution VII.20, para. 6, and Resolution VIII.6, para. 5, it is no longer correct that few countries have comprehensive national inventories. These paragraphs are out of date and have been omitted from the consolidation.
- In Resolution VII.20, paragraph 7, the Conference recognizes the priorities for future wetland inventory, on the basis of a report from 1998. Meanwhile, the Standing Committee, in decisions SC54-26 and SC57-47, has approved the allocation of funds to support Parties to complete wetland inventories. On this basis, the Secretariat is supporting Parties to initiate or

complete wetland inventories. The results of the consultancy including priorities are presented in a paper for SC58. The paragraph is therefore out of date and has not been included in the consolidation.

- In Resolution VIII.6, preambular paragraphs 6 and 8 relate to actions that were being conducted by Wetlands International, the Institute for Inland Water Management and Waste Water Treatment and the European Space Agency in 2002. As these are somewhat out of date and have no bearing on the operative part of the draft consolidated resolution, they have not been included.

Regarding the operative part:

- At its first, fourth, sixth, seventh and eighth and ninth meetings, the Conference of the Parties called on Parties to establish inventories of wetlands, with various supplementary requests. In some cases it called also on "Governments", presumably meaning non-Parties. The texts concerned are all of those covered by this consolidation except for Resolutions VIII.7 and X.15. In the attached consolidation, these requests have been combined into a single request, incorporating the various elements. In some cases, the original text specified priorities for the following triennium. All such time-bound requests are now out of date and have been excluded.
- Resolution VI.12, para. 5, urges each Party to "officially recognize its identified sites". It does not relate specifically to inventories and is omitted from the present consolidation. Article 2.1 of the Convention requires each Party to "designate suitable wetlands within its territory for inclusion in a List of Wetlands of International Importance". The repetition of this obligation in a non-binding Resolution seems superfluous.
- In Resolution VII.20, para. 15, the STRP is requested to collaborate with others to further develop the models for wetland inventory and data management and report at COP8 (2002). This is obviously out of date. The work was completed and guidelines are provided in Resolutions VIII.6 and VIII.7. This paragraph is therefore omitted from the draft consolidated resolution.
- In Resolution VII.20, para. 17, the Conference encourages the provision of "resources to allow Wetlands International to complete and document suitable standardized protocols for data gathering and handling as well as a comprehensive assessment of wetland inventory information". This encouragement from 1999, seems out of date. Moreover is seems redundant as, in Resolution X.15, the Conference adopted guidelines for "Describing the ecological character of wetlands, and harmonized data formats for core inventory". The paragraph has therefore been omitted from the attached consolidation.
- Resolution VII.20, para. 18, has been superseded by Resolution VIII.6, para. 24, and has therefore been omitted from the consolidation.
- In Resolution VII.20, para. 19, the Conference gives instructions to the Standing Committee regarding it consideration of projects submitted to the Small Grants Fund. This is out of date because, in Resolution XIII.2, the Conference decided to phase out this Fund. The paragraph has therefore been omitted from the consolidation.
- In Resolution VIII.6, para. 20, the Ramsar Secretariat and Wetlands International are requested to make available on the internet, if possible, the standard metadata record for wetland inventory. In 2010, the Secretariat published on its website *Ramsar Technical Report*

No. 4: A Framework for a Wetland Inventory Metadatabase (see https://www.ramsar.org/sites/default/files/documents/pdf/lib/lib_rtr04.pdf). Moreover, in Handbook 13: Inventory, assessment, and monitoring, it included a section on "Metadata records for wetland inventory" (see

https://www.ramsar.org/sites/default/files/documents/pdf/lib/hbk4-13.pdf). The request has therefore been complied with to the extent possible and has been omitted from the consolidation.

- In Resolution VIII.6, para. 21, the Conference of the Parties calls for a report to be presented at COP9 and that was done. It also encourages Parties and organizations to provide funds to Wetlands International to update the Global Review of Wetland Resources and Priorities for Wetland Inventory report. As it appears that there has been no update in the intervening 18 years, this encouragement may also be considered out of date. The paragraph is therefore not included in the draft consolidated resolution.
- Resolution VIII.6, para. 22, calls for a report to be presented at COP9. This request is now defunct the paragraph is therefore omitted from the consolidation.
- In Resolution VIII.6, para. 23, the Conference calls on Parties and organizations to share with Wetlands International, their experience in "training and capacity building in wetland inventory", to make the expertise available through the Ramsar Training Framework. The Resolution was adopted in 2002 but the Ramsar Training Framework still does not exist. Consequently, the recommendation appears to be out of date and has not been included in the consolidation.
- In Resolution VIII.7, para. 15, the Conference requests the Scientific and Technical Review Panel (STRP) to conduct certain work and report at COP9. As that meeting was held 15 years ago, this request is out of date and the paragraph is therefore omitted from the consolidation.
- In Resolution VIII.7, paras. 16 and 17, the STRP is requested to conduct work to update the "integrated framework for wetland inventory, assessment and monitoring". This was done and the revised framework was adopted at COP9, in Resolution IX.1. These two paragraphs are therefore omitted from the consolidation.
- In Resolution VIII.7, paras. 18, 19, 20, 21 and 22 do not relate specifically to inventories. They have therefore not been included in the consolidation. However, a paragraph has been added at the end of the Resolution to indicate that these remain on the record and will be taken into account during the process of consolidation of Resolutions. The Secretariat will record this to ensure that they are taken into account as appropriate.
- Regarding Resolution IX.1, only Annexes E and E.i) are directly relevant to inventories and have been taken into account in the consolidation of Resolutions on this subject. Text from paragraphs 7 and 8 of that Resolution have been adapted and included to refer to those Annexes in the consolidation. A paragraph has also been inserted to revise Resolution IX.1, to eliminate reference to those Annexes.
- In Resolution X.15, para. 4, the Conference "WELCOMES the guidance on 'Describing the ecological character of wetlands, and harmonized data formats for core inventory' ". The term 'welcomes' implies that the guidance is provided by another body and not by the Conference of the Contracting Parties. In the draft consolidation, an amendment is proposed to clarify that the Conference 'agrees' to the guidance, although 'adopts' would be stronger.

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- In Resolution X.15, para. 5, the Conference confirms that the summary description and structure of core data fields for wetland inventory included in that Resolution supersede the guidance in Table 2 of the Annex to Resolution VIII.6, which is the framework for wetland inventory. Therefore para. 5 of Resolution X.15 is omitted from the consolidation but the framework is updated in the annex to the draft consolidated resolution and Resolution VIII.6 is repealed.
- In Resolution X.15, para. 8, the Conference instructs the STRP to conduct certain work in the period 2009-2012. That period is finished and the paragraph is therefore omitted from the consolidation.

DRAFT CONSOLIDATED RESOLUTION

Inventories of wetlands

- Recalling Recommendations 1.5 and 4.6 adopted by the Conference of the Contracting Parties at its first and fourth meetings respectively (Cagliari, 1980; Montreux 1990), and Resolutions VI.12, VII.20, VIII.6, VIII.7 and X.15, adopted at the sixth, seventh, eighth and tenth meetings (Brisbane, 1996; San Jose, 1999; Valencia, 2002; Changwon, 2008);
- Recalling also the references to inventories in other Resolutions adopted by the Conference of the Contracting Parties, including Resolution 5.3, adopted at the fifth meeting (Kushiro, 1993), and Resolution IX.15, adopted at the ninth meeting (Kampala, 2005);
- AWARE that previous Strategic Plans adopted by the Conference of the Parties have recognized the importance of using information from national scientific inventories, as well as regional directories as a baseline for considering trends in wetland conservation or loss;
- AWARE that Contracting Parties to the Ramsar Convention undertake to formulate and implement their planning so as to promote the *conservation of the wetlands included in the Ramsar List and, as far as possible, the* wise use of wetlands in their territory; [Recom. 1.5] \oplus (Comment: amended for consistency with Article 3.1 of the Convention)
- NOTING the value of comprehensive inventories of wetland resources as an aid to implementing the wise use obligation under the Convention; [Resol. VI.12, para. 2]
- EMPHASIZING that, as mentioned in the World Conservation Strategy, wise use of wetlands involves maintenance of their ecological character, as a basis not only for nature conservation but *also* for sustainable development; [Recom. 1.5] +
- CONVINCED that establishment of comprehensive national policies would benefit the wise use of wetlands, and that such policies should be based on a nationwide inventory of wetlands and of their resources; [Recom. 1.5]
- ACKNOWLEDGING the progress achieved in the establishment of wetland inventories and the development of wetland conservation policies and the increasing awareness, among national, regional and local authorities responsible for water management and land use, of the necessity to conserve wetlands; [Combination from Recommendations 1.5 & 4.6] ⊕
- RECALLING the criteria for the identification of wetlands of international importance, adopted at the seventh (1999) and ninth (2005) meetings (1999 and 2005) of the Conference of the Contracting Parties, superseding earlier criteria adopted at the fourth and sixth meetings (1990 and 1996), to guide implementation of Article 2.1 on designation of Ramsar wetlands; RECALLING ALSO Resolution XI.8 (2012) on Streamlining procedures for describing Ramsar sites at the time of designation and subsequent updates as well as Resolution XIII.12 (2018) on Guidance on Identifying Peatlands as Wetlands of International Importance (Ramsar Sites) for global climate change regulation as an additional argument to existing Ramsar criteria;
- RECOGNIZING the value of establishing national scientific inventories of wetlands on the basis of these criteria for improving the general level of knowledge on the world's wetlands and for facilitating the designation of sites for the List of Wetlands of International Importance (the Ramsar List); [Recom. 4.6, & Resol. VII.20, para.2] +

- CONVINCED that the establishment of inventories carried out on the basis of the best scientific information available at both national and international levels constitutes the most effective method to achieve the designation for the *Ramsar* List of the largest possible number of sites; [Recom. 4.6]
- CONSIDERING that this Conference has also adopted *Guidelines for developing and implementing National Wetlands Policies* (Resolution VII.6), the *Wetland Risk Assessment Framework* (Resolution VII.10), the *Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance* (Resolution VII.11), and Resolution VII.17 on *Restoration as an element of national planning for wetland conservation and wise use*, all of which, as noted by the previous Resolutions and Recommendations referred to in paragraphs 1 and 2 above, would be greatly assisted by the availability of national scientific inventories; [Resol. VII.20, para. 8]
- TAKING ACCOUNT of the findings given in the report prepared by the World Conservation Monitoring Centre and presented to COP7 Technical Session IV entitled *Shared wetlands and river basins of the world*; and [Resol. VII.20, para. 9]
- NOTING the scope of the proposed Millenium Assessment of the World's Ecosystems, currently under development, to deliver valuable related information of relevance to the application of the Convention; [Resol. VII.20, para. 10]
- RECALLING Recommendation 1.5, in which the Contracting Parties stated the need to prepare inventories of their wetlands "as an aid to the formulation and implementation of national wetland policies", and Resolution VII.6, in which the Parties adopted guidelines on these matters; [Resol. VIII.6, para. 1]
- RECALLING ALSO Recommendation 4.6, Resolutions 5.3 and VI.12, and Action 6.1.2 of the Strategic Plan 1997-2002, in all of which the Parties recognized the value of national inventories for identifying sites suitable for inclusion in the List of Wetlands of International Importance (the Ramsar List) under the Convention; [Resol. VIII.6, para. 2]
- AWARE that in Action 6.1.3 of the Strategic Plan 1997-2002 and Resolution VII.20 the Parties also recognized the importance of baseline wetland inventory for quantifying the global wetland resource as the basis for assessment of its status and trends, for identifying wetlands suitable for restoration, and for risk and vulnerability assessments; [Resol. VIII.6, para. 3]
- NOTING that this meeting has adopted *Principles and guidelines for wetland restoration* (Resolution VIII.16); *Wetland issues in Integrated Coastal Zone Management (ICZM)* (Resolution VIII.4); *Additional guidance for identifying and designating under-represented wetland types as Wetlands of International Importance* (Resolution VIII.11); *New Guidelines for management planning for Ramsar sites and other wetlands* (Resolution VIII.14); and *Guidelines for Global Action on Peatlands* (Resolution VIII.17), the implementation of all of which will be substantially assisted by the availability of wetland inventory at national and other scales; [Resol. VIII.6, para. 4]
- AWARE that the Millennium Ecosystem Assessment (MA) is evaluating the condition, status and trends in global ecosystems including inland wetlands, subterranean (karst), and coastal and marine systems, and that this will include new applications of remote sensing which may enhance information on the global distribution of wetlands and their status; [Resol. VIII.6, para. 7]

- RECALLING that in Resolution VII.20 the Conference of the Parties urged "all Contracting Parties yet to complete comprehensive national inventories of their wetland resources, including where possible wetland losses and wetlands with potential for restoration, to give highest priority in the next triennium to the compilation of comprehensive national inventories", but NOTING with concern that, according to their National Reports to the 13th meeting of the Conference of the Contracting Parties, only 61 Parties had completed a national wetland inventory, and 54 had planned or started the compilation; [Resol. VIII.6, para. 9, amended to incorporate figures from COP13. \oplus]
- ALSO RECALLING that in Resolution VII.20 the Contracting Parties requested the Scientific and Technical Review Panel (STRP), in collaboration with Wetlands Intentional, the Ramsar Bureau, and other interested organizations, to review and further develop existing models for wetland inventory and data management, including the use of remote sensing and low-cost and user-friendly geographic information systems, and to report their findings to the 8th Meeting of the Conference of the Contracting Parties with a view to promoting international common standards; [Resol. VIII.6, para. 10]
- FURTHER RECALLING that in Resolution VII.20 the Contracting Parties resolved that their inventory data, where it exists, should be housed and maintained in such a way that the information resource should be available to all decision-makers, stakeholders, and other interested parties; [Resol. VIII.6, para. 11]
- APPRECIATIVE of the financial support of the governments of the United Kingdom and the United States of America for the preparation by the STRP of further guidance on wetland inventory; and [Resol. VIII.6, para. 12]
- RECOGNIZING that various methodologies for national inventory can in general be applied also to local, sub-national (e.g. provincial), and transboundary international scales; [Resol. VIII.6, para. 13]
- RECALLING that through Article 3.1 of the Convention, Contracting Parties undertake to "formulate and implement their planning so as to promote the conservation of the wetlands included in the List [of Wetlands of International Importance], and as far as possible the wise use of wetlands in their territory"; and under Article 3.2, to "arrange to be informed at the earliest possible time if the ecological character of any wetland in its territory and included in the List has changed, is changing or is likely to change"; [Resol. VIII.7, para. 1]
- ALSO RECALLING that through Resolution VI.1 Contracting Parties adopted working definitions of "ecological character" and guidelines for describing and maintaining the ecological character of listed sites, and through Resolution VII.10 adopted revised definitions of "ecological character" and "change in ecological character", and that Parties are strongly encouraged to include within their management plans a regime for regular and rigorous monitoring to detect changes in ecological character; [Resol. VIII.7, para. 2]
- RECOGNIZING that Objective 4.1 of the Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance (Annex to Resolution VII.11) is "to use Ramsar sites as baseline and reference areas for national, supranational/regional, and international environmental monitoring to detect trends in the loss of biological diversity, climate change, and the processes of desertification", and that definition and assessment of the ecological character of Ramsar sites is an essential prerequisite for delivering this Objective; [Resol. VIII.7, para. 3]

- AWARE that Recommendation 4.7 and Resolution VIII.13 approved categories of information to be provided by Contracting Parties in the Information Sheet on Ramsar Wetlands (RIS) that include a statement of the ecological character of the sites designated as Wetlands of International Importance; [Resol. VIII.7, para. 4]
- ALSO AWARE that Contracting Parties have adopted a range of guidance relevant to the identification, assessment, monitoring and management of the ecological character of Wetlands of International Importance and other wetlands, including on wetland inventory (Resolution VII.20), wetland risk assessment (Resolution VII.10), impact assessment (Resolution VII.16), and monitoring (Resolution VII.1); [Resol. VIII.7, para. 5]
- RECOGNIZING that this meeting of the Conference of the Parties has adopted further guidance relevant to the assessing and managing of the ecological character of wetlands, including *A Framework for Wetland Inventory* (Resolution VIII.6), *New Guidelines for management planning for Ramsar sites and other wetlands* (Resolution VIII.14), and on impact assessment (Resolution VIII.9); [Resol. VIII.7, para. 6]
- RECALLING that Resolution VII.25 authorized the Scientific and Technical Review Panel (STRP), in collaboration with appropriate international bodies, to compile and disseminate reliable criteria and methods for the evaluation of the ecological character of wetlands through the establishment of indicative biological, physical, and chemical parameters; and ALSO RECALLING that through the Annex to Resolution VII.18 the STRP was also requested to compile information on functional and biodiversity assessment methodologies and the means for their integration in wetland management for dissemination to Contracting Parties, for their adaptation to local situations; [Resol. VIII.7, para. 7]
- HAVING BEEN INFORMED that the STRP has reviewed the available tools and guidelines related to the ecological character of wetlands published in Ramsar Wise Use Handbooks 7 and 8, and has concluded that although there is a substantial range of guidance available and in preparation for use by Contracting Parties, there are gaps and disharmonies in this guidance developed through the Convention process at different times, and that the preparation of further guidance is necessary; [Resol. VIII.7, para. 8]
- AWARE that the STRP recognized the need to develop an overarching "wetland ecosystem assessment framework" for use by Contracting Parties to provide a conceptual framework for defining the ecological character of wetlands and for assessing and addressing change in ecological character and guidance on which available tools and guidelines should be applied in each stage of the process of inventory, assessment, monitoring and management of Ramsar sites and other wetlands; [Resol. VIII.7, para. 9]
- NOTING that the Millennium Ecosystem Assessment (MA) has been developed to provide guidance and information to the Ramsar Convention, *inter alia*, concerning the condition and trends in global ecosystems including wetlands, future scenarios, and response options for decision-makers at global and sub-global scales, and is preparing good practice guidelines and methods for undertaking ecosystem assessments, applicable to wetland assessment, at local, national and regional scales; [Resol. VIII.7, para. 10]
- FURTHER NOTING that other assessment programmes currently underway, including the Global International Waters Assessment, UNESCO's World Water Assessment Programme, and IUCN's Freshwater Biodiversity Assessment Programme, will provide information on the status and trends of wetlands, wetland biodiversity, and water resources, and that through the Joint Work Plan 2002-2006 between the Ramsar Convention and the Convention on Biological Diversity

- (CBD) the World Resources Institute has prepared a review of the status and trends of inland waters biodiversity as a contribution to the review and elaboration of the CBD's programme of work on inland water ecosystems; [Resol. VIII.7, para. 11]
- AWARE that through the CBD-Ramsar Joint Work Plan 2002-2006 the STRP and Ramsar Bureau are working with the CBD Secretariat in the preparation of guidance on the rapid assessment of inland water biodiversity, including in small island developing states, and of marine and coastal biodiversity for consideration for adoption by Contracting Parties to the Ramsar Convention and CBD; [Resol. VIII.7, para. 12]
- THANKING the STRP's Expert Working Group on Ecological Character for the preparation of the Information Paper available to this meeting of the Conference of the Parties (Ramsar COP8 DOC. 16), which outlines a conceptual framework for the application of integrated wetland ecosystem inventory, assessment monitoring and management, stresses the role of wetland ecosystems and their goods and services in human well-being and poverty alleviation, and summarizes the tools and guidance currently available for use by Contracting Parties; and [Resol. VIII.7, para. 13]
- NOTING that UNESCO's Man and the Biosphere Programme (MAB) is developing a procedure entitled Biosphere Reserve Integrated Monitoring (BRIM) and that through the Ramsar-MAB joint programme of work it is proposed to test this procedure, including indicators, on wetlands that have been designated both as Ramsar sites and Biosphere Reserves; [Resol. VIII.7, para. 14]
- NOTING also that, paragraphs 18 to 22 of Resolution VIII.7 remain on the record to ensure that they are considered at the time of consolidation of the Resolutions dealing with the subjects of those paragraphs;
- AWARE of the suite of technical and scientific guidelines and other materials prepared by the Scientific and Technical Review Panel (STRP) to support Contracting Parties in their implementation of wetland conservation and wise use; [Resol. X.15, para. 1]
- NOTING that the 9th meeting of the Conference of the Contracting Parties (COP9) instructed the STRP to prepare further advice and guidance for consideration by Contracting Parties at COP10 that would focus upon the immediate and high priority tasks set out in Annex 1 to Resolution IX.2; and [Resol. X.15, para. 2]
- THANKING the STRP for its work in preparing the advice and guidance annexed to this Resolution as part of its high priority work during the 2006-2008 triennium; [Resol. X.15, para. 3]

THE CONFERENCE OF THE CONTRACTING PARTIES

Regarding establishment and maintenance of wetland inventories	new subheading
RECOMMENDS that, as soon as possible, and where it has not already been done, Contracting Parties, and interested non-Parties, prepare and maintain national scientific inventories of all wetlands and their resources, as an aid to the formulation and implementation of national wetland policies, indicating those which are of international importance according to the criteria adopted by the Conference of the Parties; and that, as far as possible, such inventories be established in collaboration with competent national and international bodies and, where possible include information on wetland losses and wetlands with potential for restoration;	Combination of: Recom. 1.5; Recom. 4.6, para. under "RECOMMENDS"; Resol VI.12, para. 4; Resol. VII.20, para. 11; Resol. VIII.6, para. 16; ⊕
ENCOURAGES Contracting Parties with shared wetlands or river basins to work cooperatively in the gathering of information for inventories and of related management information, as urged through the Guidelines for international cooperation under the Ramsar Convention (Resolution VII.19);	Resol. VII.20, para. 14 +
URGES Contracting Parties, in establishing and maintaining inventories, to give consideration to affording highest priority to those wetland types identified as at greatest risk or with poorest information in the Global review of wetland resources and priorities for wetland inventory report;	Resol. VII.20, para. 12 +
REQUESTS the Secretariat of the Convention to promote the development of wetland inventories by Contracting Parties and to provide assistance to Contracting Parties that may request it;	Recom. 4.6 +
Regarding inventory methodology and a Framework for Wetland Inventories	new subheading
ADOPTS the Framework for Wetland Inventory contained in Annex 1 to this Resolution;	Resol. VIII.6, para. 14
ADOPTS the Integrated Framework for wetland inventory assessment and monitoring and the Guidelines for the rapid assessment of inland, coastal and marine wetland biodiversity annexed to this Resolution; and URGES Contracting Parties to make good use of them as appropriate, adapting them as necessary to suit national circumstances; and URGES Contracting Parties to draw the framework and guidelines to the attention of all relevant stakeholders;	Adapted from Resol. IX.1, paras. 7 & 8 ⊕
AGREES to the guidance on "Describing the ecological character of wetlands, and harmonized data formats for core inventory" annexed to this Resolution, and URGES Contracting Parties to make good use of it as appropriate, adapting it as necessary to suit national conditions and circumstances, within the frameworks of existing regional	Resol. X.15, para. 4

initiatives and commitments and in the context of sustainable development;	
URGES Contracting Parties to draw this guidance to the attention of relevant stakeholders, including in particular those responsible for the management of Ramsar sites and other wetlands;	Resol. X.15, para. 6
INVITES Contracting Parties and those responsible for the management of Ramsar sites to apply this guidance in the preparation of ecological character descriptions of Ramsar sites, and as part of their management planning processes, so that these descriptions constitute a complementary basis to the Information Sheets on Ramsar Wetlands (RIS) for detecting and notifying changes in ecological character, as established through Article 3.2 of the Convention; and RECOMMENDS that Contracting Parties provide any completed descriptions of the ecological character of Ramsar sites to the Secretariat as a supplement to the information provided in the RIS;	Resol. X.15, para. 7 +
INSTRUCTS the Ramsar Secretariat to disseminate widely this guidance on "Describing the ecological character of wetlands, and data needs and formats for core inventory" annexed to this Resolution, including through amendment and updating of the Ramsar Wise Use Handbooks; and	Resol. X.15, para. 9
RECOGNIZES that it is appropriate to apply different wetland inventory approaches, methods and wetland classifications for different purposes and objectives, but that common standards can be achieved by ensuring consistency in the collection of a core (minimum) dataset, as provided in the Framework;	Resol. VIII.6, para. 15
ENCOURAGES Contracting Parties initiating development of a national wetland inventory to consider the application or adaptation of an existing inventory methodology and data management system, including the updated inventory methodology developed by the Mediterranean Wetlands Initiative (MedWet), the Asian Wetland Inventory and other appropriate methodologies, so as to ensure consistency in inventory data and information collected, and to consider the use of standardized low-cost and user-friendly Geographic Information System methods;	Combination of: Resol. VIII.6, para. 17; Resol. VII.20, para. 13 ⊕
CALLS UPON all Contracting Parties and others who have undertaken, or are undertaking, wetland inventories to document information about the inventory, its data holdings, management and availability using the standard metadata record provided in the Framework for Wetland Inventory, so as to make this information available as widely as possible;	Resol. VIII.6, para. 19 +

Regarding data management	new subheading
CALLS UPON Contracting Parties that have undertaken wetland inventories to ensure that they have appropriate arrangements in place for storing and maintaining their wetland inventory data, in both printed and electronic formats, and, where appropriate, to ensure that the data and information is accessible to all decision-makers, stakeholders and other interested parties, where possible through the World Wide Web and CD-ROM formats;	Combination of: Resol. VII.20, para. 16; Resol. VIII.6, para. 18
Regarding funding for inventory projects	new subheading
CALLS UPON bilateral and multilateral donors to assign priority to supporting wetland inventory projects in developing countries and countries with economies in transition, noting the importance of such projects in forming the basis for developing and implementing the sustainable use of wetlands;	Resol. VIII.6, para. 24
REPEALS the Recommendations and Resolutions listed hereunder: a) Recommendation 1.5 (Cagliari, 1980) - National Wetland Inventories; b) Recommendation 4.6 (Montreux, 1990) - Establishment of national scientific inventories of potential Ramsar sites; c) Resolution VI.12 (Brisbane, 1996) - National Wetland Inventories and candidate sites for listing; d) Resolution VII.20 (San Jose, 1999) - Priorities for wetland inventory; e) Resolution VIII.6 (Valencia, 2002) - A Ramsar Framework for Wetland Inventory; f) Resolution VIII.7 (Valencia, 2002) - Gaps in and harmonization of Ramsar guidance on wetland ecological character, inventory, assessment, and monitoring; g) Annexes E and E.i) of Resolution IX.1 (Kampala, 2005) - Additional scientific and technical guidance for implementing the Ramsar wise use concept; and g) Resolution X.15 (Changwon, 2008) - Describing the ecological character of wetlands, and data needs and formats for core inventory: harmonized scientific and technical guidance; and DECIDES to revise Resolution IX.1, paragraph 7, to eliminate reference to Annex E.	

Annexes

Resolution VIII.6 - Annex: A Framework for Wetland Inventory with five Appendices

NB: Table 2 to be updated with "the summary description and structure of core data fields for wetland inventory" from the guidance "Describing the ecological character of wetlands, and harmonized data formats for core inventory" in the Annex to Resolution X.15, as stated in para. 5 of that Resolution.

Resolution IX.1

- Annex E: An Integrated Framework for wetland inventory assessment and monitoring; and
- Annex E.i), Guidelines for the rapid assessment of inland, coastal and marine wetland biodiversity.

Resolution X.15 - Annex: Describing the ecological character of wetlands, and harmonized data formats for core inventory.