



## The Ramsar Strategic Plan 2009-2015

as adopted by Resolution X.1 (2008) and adjusted for the 2013-2015 triennium by Resolution XI.3 (2012)

### The purpose of the Strategic Plan

1. The Strategic Plan 2009-2015 is intended to provide guidance, particularly to the Contracting Parties but also to the Standing Committee, the Secretariat, the Scientific and Technical Review Panel (STRP), the regional initiatives, and the International Organization Partners (IOPs), as well as the Convention's many other collaborators, on how they should focus their efforts for implementing the Convention on Wetlands over the next two triennia.

### History of the Ramsar Convention's Strategic Planning

#### *1<sup>st</sup> Strategic Plan (1997-2002)*

2. The Ramsar Convention's first Strategic Plan, for the period 1997-2002, was negotiated by a wide array of stakeholders during 1995 and adopted by a Resolution of the Parties at the 6<sup>th</sup> meeting of the Conference of the Contracting Parties (COP6) in Brisbane in 1996. It was a groundbreaking document, the first plan of its kind for a global environmental convention, and it was seen at the time as a model for emulation by the other major environmental instruments.
3. Anchored by a clear Mission Statement – an earlier version of the Convention's present statement – the 26-page Plan articulated eight General Objectives that would contribute to fulfilling that mission; it then broke those eight down into 27 Operational Objectives and itemized 125 Actions for meeting them, and it identified the bodies within the Ramsar community that would be responsible for carrying them out, i.e., the Parties, the Standing Committee, the Scientific and Technical Review Panel, the Secretariat, and the International Organization Partners.
4. In the Strategic Plan 1997-2002 it was explicitly acknowledged that each Contracting Party would be free to choose the extent to which it would implement the Plan, the level of resources that it would allocate to doing so, and the pace of its actions, but nonetheless it was agreed that the adoption of the Plan represented a strong commitment on the part of all of the Parties to achieve the Convention's mission across a broad array of concerns and activities. Strategically, a very wide net was cast, but the hierarchical construction of the Plan gave it a certain sense of prioritization amongst so many areas of concern.

#### *2<sup>nd</sup> Strategic Plan (2003-2008)*

5. The second Strategic Plan, for 2003-2008, adopted by a Resolution of COP8 (Valencia, 2002), organized the work and aspirations of the Convention under five broad General Objectives and specified 21 Operational Objectives that were intended to achieve them. Within these Operational Objectives there were 177 Actions to be undertaken, again with roles assigned to each of the Convention bodies. The list of actions was remarkably thorough.

6. Subsequently, however, many Parties expressed the feeling that the Plan was in fact too thorough, and that a more rigorous prioritization, as well as a tighter focus upon the most pressing issues, would serve the Convention better than an exhaustive list of desirable actions would.

### ***3<sup>rd</sup> Strategic Plan (2009-2015)***

7. Accordingly, with the advice of the Parties at COP9, subsequent Standing Committee meetings, and the SC Subgroup on the Strategic Plan, the Strategic Plan for 2009-2015 sets out five “Goals” – essentially the same five General Objectives as previously (wise use of wetlands, development of the Ramsar List, international cooperation, implementation capacity, and membership in the Convention) – but within those, it is now more tightly focused upon 28 “strategies” that represent a general consensus of the most important priorities for most Parties.

### **Use of the Strategic Plan**

8. As before, the Strategic Plan 2009-2015 calls for actions to be undertaken by the Secretariat and the International Organization Partners, but it is to the Parties themselves that most of the strategies are chiefly addressed. It is understood that the Parties differ substantially in their situations – in their economic and personnel capacities to carry out activities; in the conservation status and trends of their different types of wetlands; in the public awareness and political will of their electorates; in the abilities of their national Ramsar focal points, the Administrative Authorities, to influence the national and local governments; and in their existing legal and institutional frameworks – and that therefore every Party will examine the Strategic Plan closely and determine its own responses.
9. It cannot be said of any such Plan that “one size fits all” at the global level; each Party will wish to establish its own priorities within the Plan’s agreed priorities, develop its own work plan for implementing them, and consider its own use of its resources. And when later reporting upon its successes and, perhaps, its shortcomings, each Party will wish to explain its results in implementing the Convention in terms of its own decisions and circumstances.
10. As they tailor the Strategic Plan 2009-2015 to their own needs and capacities, Parties will also recall that, though this new Plan helps them by articulating a shorter and more focused list of priority actions agreed by the COP, there are many other goals and actions that the Parties have committed themselves to working towards in the previous Resolutions and guidelines adopted by the COP. Parties should feel free to continue working towards those additional commitments whenever appropriate and feasible.

### **Implementation of the Convention at national level**

11. It has become increasingly clear in recent years that one of the greatest obstacles to improving the implementation of the Convention and achieving its mission is the fact that the people who are knowledgeable about wetlands and the Ramsar Convention and dedicated to the wise use of wetlands are not always in a position to ensure that national commitments will be carried out.

12. More than ever, it is essential that designated Ramsar authorities in national governments redouble their efforts to ensure that personnel in other sectors of government are made aware of the national commitments to wetland conservation and wise use and the rationales for them. Non-governmental organizations, and particularly the International Organization Partners, can also be instrumental in helping to spread that word amongst government officials at national, state, and local levels.
13. Similarly, it is increasingly important for Parties to broaden their representation in Ramsar implementation, and frequently to raise the level of that representation, to involve those other sectors of government more closely in working towards the Convention's mission. In some Parties, the Ramsar authorities may come from essentially a niche office in some larger agency, possibly an agency not directly involved with environmental policy-making. In those cases Parties should take steps to include higher-level decision-making officials in their wetland policy-making deliberations.
14. The importance of having active, broad-based National Ramsar Committees or National Wetland Committees for this purpose cannot be emphasized too strongly. Active NRCs composed of officials from all relevant sectors who are sufficiently highly placed to be able to implement the Committee's decisions, and ideally including representatives of academia and the NGOs where appropriate, can significantly widen the sense of commitment and ownership and multiply all of the factors for success.
15. It is also essential to share widely the knowledge about wetlands and encourage all relevant players to make the best use of the various tools developed by the Convention.

#### **Convention implementation achievements and progress during the 2002-2008 period**

16. A summary analysis of the achievements and progress of the Convention under its Strategic Plan 2002-2008 is provided to the Conference of the Parties as information papers (COP10 DOCs. 6 and 7) in English, French, and Spanish, following compilation and study of the COP10 National Reports.
17. The results of the actions undertaken and achievements under the Strategic Plan at the global level will be reported through regional and global synthesis reports prepared by the Secretariat, taking account of information provided in the Contracting Parties' National Reports and Regional Initiatives' reports to the Conference of the Parties.
18. The results of the actions undertaken and achievements under the Strategic Plan at the national level will be reported through Contracting Parties' National Reports and Regional Initiatives' reports to the Conference of the Parties. National Wetland Committees, where they exist, will have an important role in evaluating and following up these results.

#### **Key issues for the future of the Convention**

19. What is the broad context for the problems and challenges we continue to face in striving to secure future conservation and sustainable use of wetland ecosystems (both inland and coastal) and their services to people?
20. In the 1960s the driving force behind the establishment of the Ramsar Convention was concern over the continuing destruction of wetlands and the impact of this destruction on

populations of waterbirds. Yet, almost 35 years on, in 2005 the Millennium Ecosystem Assessment (MA) concluded that “degradation and loss of wetlands (both inland and coastal) is continuing more rapidly than for other ecosystems”.

21. It is clear that the underlying problem remains – economic development and consequent land-use change often remain higher priorities than ecosystem maintenance, despite the fact that these are closely interlinked and that continuing to destroy ecosystems and their services is essentially “biting the hand that feeds us”.
22. Amongst key issues that are driving continued change, deterioration and loss of wetlands and their services, are:
  - the inadequate availability of water to wetlands, in relation to wetlands’ key roles in the global hydrological cycle;
  - increasing demands for water abstraction, particularly for irrigated agriculture;
  - the impacts of a changing and increasingly extreme and unpredictable climate; and
  - the lack of a good understanding of the value of wetlands and their services (wetland valuation) to underpin sound decision-making and trade-offs.
23. There is, therefore, a key urgency for national environmental governance to shift from sectoral, demand-driven approaches to an ecosystem-based approach to policy and decision-making that affects the wise use of wetlands and the maintenance of their ecological character and recognizes the important role of wetlands in climate change mitigation and adaptation activities.
24. The future implementation of the Convention to address such drivers requires that Ramsar Contracting Parties and their appointed Administrative Authorities responsible for leading national implementation engage with and work in close partnership with other sectors of government, focal points of other MEAs, and civil society in order to ensure that the role and importance of wetlands to their businesses is fully recognized when there are hard choices to be made.
25. The Ramsar Convention works increasingly closely with the Convention on Biological Diversity (CBD) through a joint work plan and acts as the CBD’s lead implementation partner for wetlands. Yet much of this collaboration to date with CBD, and with other biodiversity and environment conventions and agreements, such as the Convention on Migratory Species and the UN Convention to Combat Desertification (UNCCD), has been through global-scale mechanisms – secretariats, scientific subsidiary bodies, etc. – and there is an urgent need for closer communication and collaboration between convention national focal points to achieve joint on-the-ground implementation.

### **Ramsar Convention Strategic Plan 2009-2015**

26. The Strategic Plan 2009-2015 contributes to:
  - a common understanding at global, national, and subnational levels of the Convention’s purposes and principles;
  - improved implementation of the Resolutions of the Conference of the Contracting Parties through its focus on key elements for this period;

- progress at all levels in the conservation and wise use of wetlands and the related benefits for biodiversity and human well-being;
  - international coordination of national and subnational efforts to achieve the objectives of the Convention; and
  - a raised profile among other sectors and bodies of the Convention and its objectives.
27. Externally, the Strategic Plan also contributes to, *inter alia*, achievement of Millennium Development Goals; achievement of the ‘Aichi Biodiversity Targets’ of the Strategic Plan for Biodiversity 2011-2020 (CBD COP10 Decision X/2) as set out in Appendix 1; achievement of the 2012 target for Marine Protected Areas; providing responses to the key issues of climate change; and implementation of decisions from the Commission on Sustainable Development in policies on water and sanitation.

### ***WHAT ARE WE ABOUT? – THE MISSION OF THE CONVENTION***

“Conservation and wise use of all wetlands through local and national actions and international cooperation, as a contribution towards achieving sustainable development throughout the world.”

To achieve this Mission it is essential that the vital ecosystem services, and especially those related to water and those that wetlands provide to people and nature through their natural infrastructure, are fully recognized, maintained, restored and wisely used.

### ***WHAT DO WE WANT TO ACHIEVE? – OUR GOALS***

#### **Implementing the Convention**

**GOAL 1. Wise Use.** To work towards achieving the wise use of all wetlands by ensuring that all Contracting Parties develop, adopt and use the necessary and appropriate instruments and measures, with the participation of the local indigenous and non-indigenous population and making use of traditional knowledge, while at the same time ensuring that conservation and wise use of wetlands contribute to poverty eradication, mitigation of and adaptation to climate change, as well as prevention of disease and of natural disasters.

Delivers Articles 3.1, 4.3, 4.4, and 4.5 of the Convention.

#### **OUTCOME SOUGHT:**

The wise use of all wetlands being achieved in all Parties, including more participative management of wetlands, and conservation decisions being made with an awareness of the importance of the ecosystem services provided by wetlands.

**GOAL 2. Wetlands of International Importance.** To develop and maintain an international network of wetlands that are important for the conservation of global biological diversity, including waterbird flyways and fish populations and for sustaining human life, by ensuring that all Contracting Parties appropriately implement the *Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance* and by appropriate management and wise use of those internationally important wetlands that are not yet formally designated as Ramsar sites but have been identified as qualifying through domestic application of the *Strategic Framework* or an equivalent process.

Delivers Articles 2.1, 2.2, 2.5, 2.6, 3.1, 3.2, 4.1 and 4.2 of the Convention.

OUTCOME SOUGHT:

Parties designating and managing Ramsar sites within their territories with a view to supporting an international network of Wetlands of International Importance, fully implementing their reporting commitments under Articles 3 and 8.2, and using the Montreux Record as part of the Convention's governance process, as appropriate.

**GOAL 3. International cooperation.** To enhance the conservation and wise use of wetlands using effective international cooperation, through *inter alia* the active application of the *Guidelines for international cooperation under the Ramsar Convention*.

Delivers Article 5 of the Convention.

OUTCOME SOUGHT:

Parties developing their coherent national approaches to the implementation of the Ramsar Convention in such a way as to benefit from developing effective partnerships with related conventions and international agencies and with other Parties to the Convention on Wetlands.

### Managing the Convention

**GOAL 4. Institutional capacity and effectiveness.** To progress towards fulfillment of the Convention's mission by ensuring that it has the required mechanisms, resources, and capacity to do so.

Delivers Articles 6, 7, and 8 of the Convention.

OUTCOME SOUGHT:

Increasing success of the Convention in achieving the conservation and wise use of wetlands, as measured by agreed effectiveness indicators, and increased recognition of the Convention's achievements by other sectors of governments and civil society.

**GOAL 5. Membership.** To progress towards universal membership of the Convention.

Delivers Articles 2.4 and 9 of the Convention.

OUTCOME SOUGHT:

All countries eligible for accession to have joined the Ramsar Convention by 2015.

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## ***HOW DO WE ACHIEVE OUR GOALS? – STRATEGIES & KEY RESULT AREAS***

### **GOAL 1. Wise Use**

**To work towards achieving the wise use of all wetlands by ensuring that all Contracting Parties develop, adopt and use the necessary and appropriate instruments and measures, with the participation of the local indigenous and non-indigenous population and making use of traditional knowledge, while at the same time ensuring that conservation and wise use of wetlands contribute to poverty eradication, mitigation of and adaptation to climate change, as well as prevention of disease and of natural disasters.**

### **STRATEGY 1.1 Wetland inventory and assessment**

Describe, assess and monitor the extent and condition of all types of wetlands as defined by the Ramsar Convention and wetland resources at relevant scales, in order to inform and underpin implementation of the Convention, in particular in the application of its provisions concerning the wise use of all wetlands. (CPs, advised by STRP and assisted by IOPs)

#### Key Result Areas

By 2015:

- 1.1.i All Parties to have completed national wetland inventories in line with the Ramsar *Framework for Wetland Inventory* and as far as possible to have disseminated comprehensive national wetland inventories, including information on wetland importance, potential Ramsar sites, wetlands for restoration, location of under-represented wetland types, and the ecosystem services provided by wetlands. (National: CPs)
- 1.1.ii An easily accessible Web-based metadatabase in place, managed by the Secretariat, populated with information on all national wetland inventories, and linked to national and other international relevant databases. (Global: Secretariat)

### **STRATEGY 1.2 Global wetland information**

Develop a global wetland information system, through partnerships, to be covered by voluntary contributions, to increase accessibility of data and information on wetlands. (CPs, Secretariat, advised by STRP and assisted by IOPs)

#### Key Result Areas

By 2015:

- 1.2.i Global wetland distribution and status data and information available through Web-portal mechanisms. (Global: STRP)
- 1.2.ii Global wetland observing system(s) reporting on changes in wetland status. (Global: STRP)

### **STRATEGY 1.3 Policy, legislation and institutions**

Develop and implement policies, legislation, and practices, including growth and development of appropriate institutions, in all Contracting Parties to ensure that the wise use provisions of the Convention are being effectively applied. (CPs, Secretariat)

#### Key Result Areas

By 2015:

- 1.3.i National Wetland Policy or equivalent instruments fully in place alongside and integrated with other strategic and planning processes by all Parties, including poverty eradication strategies, water resources management and water efficiency plans, coastal and marine resource management plans, national forest programmes, national strategies for sustainable development, and national policies or measures on agriculture. (National: CPs)
- 1.3.ii Parties to have Strategic Environmental Assessment in place for policies, programmes and plans impacting on wetlands. (National: CPs)
- 1.3.iii In accordance with national legislation, Environmental Impact Assessments have been made for any project which is likely to have negative impacts on the ecological character of wetlands

#### **STRATEGY 1.4 Cross-sectoral recognition of wetland services**

Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, productive sectors, cultural heritage, education, and scientific research, by developing and disseminating methodologies to achieve the wise use of wetlands. (CPs, Secretariat, STRP, IOPs)

##### Key Result Areas

By 2015:

- 1.4.i Development and implementation of wetland programmes and projects that contribute to poverty eradication objectives and food and water security plans at local and national levels. (National: CPs)
- 1.4.ii An analysis of the ecosystem services and their values of wetlands (especially Ramsar sites) achieved for all Parties. (National: CPs)
- 1.4.iii The socio-economic and cultural heritage value of wetlands fully taken into account in wetland wise use and management. (National: CPs; Subnational: wetland managers)
- 1.4.iv All relevant actors in both the public and private sectors fully recognize in their decision-making the benefits of maintaining wetlands and their ecosystem services as natural infrastructure, including through dissemination of the “Changwon Declaration” (Resolution X.3). (National: CPs)

#### **STRATEGY 1.5 Recognition of role of the Convention**

Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes. (CPs, Secretariat, STRP, IOPs)

##### Key Result Area

By 2015:

- 1.5.i Global environmental organizations and conventions aware of and applying the mechanisms developed by the Ramsar Convention for wetland ecosystem management, wise use, and conservation. (Global: Secretariat; National: CPs)

#### **STRATEGY 1.6 Science-based management of wetlands**

Promote successful implementation of the wise use concept by ensuring that national policies and wetland management plans are based on the best available scientific knowledge, including technical and traditional knowledge. (CPs, Secretariat, STRP, IOPs)

##### Key Result Areas

By 2015:

- 1.6.i High quality research completed, widely disseminated in appropriate formats and styles and applied concerning areas of key importance for wetland sustainability, such as agriculture-wetland interactions, climate change, and valuation of ecosystem services. (Global: Secretariat; National: CPs, IOPs)
- 1.6.ii All wetland management plans founded on sound scientific research, including research on potential threats. (Global: Secretariat; National: CPs, IOPs)

### **STRATEGY 1.7 Integrated Water Resources Management**

Ensure that policies and implementation of Integrated Water Resources Management (IWRM), applying an ecosystem-based approach, are included in the planning activities in all Contracting Parties and in their decision-making processes, particularly concerning groundwater management, catchment/river basin management, coastal and nearshore marine zone planning, and climate change mitigation and/or adaptation activities. (CPs, STRP, IOPs)

#### Key Result Areas

By 2015:

- 1.7.i All Parties to have made available the Ramsar guidance on water allocation and management for ecosystems to support decision-making on water resource management, as a contribution to achieving the WSSD target on water resources management and water efficiency plans. (National: CPs)
- 1.7.ii All Parties, in their water governance and management, to be managing wetlands as natural water infrastructure integral to water resource management at the scale of river basins. (National: CPs)
- 1.7.iii National policies or guidelines enhancing the role of wetlands in mitigation and/or adaptation to climate change in progress or completed. (National: CPs)
- 1.7.iv The Convention's role in encouraging IWRM planning established as part of international environmental efforts. (Global: Secretariat, STRP)
- 1.7.v Parties to have formulated plans to sustain and enhance the role of wetlands in supporting and maintaining viable farming systems. (National: CPs)

### **STRATEGY 1.8 Wetland restoration**

Identify priority wetlands and wetland systems where restoration or rehabilitation would be beneficial and yield long-term environmental, social, or economic benefits, and implement the necessary measures to recover these sites and systems. (CPs, Secretariat, IOPs)

#### Key Result Areas

By 2015:

- 1.8.i All Parties to have identified priority sites for restoration; restoration projects underway or completed in at least half the Parties. (National: CPs)
- 1.8.ii New case studies and methods added to Ramsar wetland restoration pages on the Web site. (Global: STRP; National: CPs)

### **STRATEGY 1.9 Invasive alien species**

Encourage Contracting Parties to develop a national inventory of invasive alien species that currently and/or potentially impact the ecological character of wetlands, especially Ramsar sites, and ensure mutual supportiveness between the national inventory and IUCN's Global Register on Invasive Species (GRIS); develop guidance and promote procedures and actions to prevent, control or eradicate such species in wetland systems. (CPs, STRP, other agencies, IOPs)

#### Key Result Areas

By 2015:

- 1.9.i All Parties to have a national inventory of invasive alien species that currently or potentially impact the ecological characters of wetlands, especially Ramsar sites. (National: CPs)
- 1.9.ii Parties to have identified more comprehensively the problems posed by invasive species in wetland ecosystems within their territories. (National: CPs)

- 1.9.iii National invasive species control and management policies or guidelines in place for wetlands. (National: CPs)
- 1.9.iv Comprehensive and up-to-date global guidance on invasive species, in cooperation with GISP, available to all stakeholders. (Global: STRP)
- 1.9.v Increased collaboration with the Convention on Biological Diversity on actions to address gaps in international regulations relating to invasive alien species. (Global: Secretariat)

#### **STRATEGY 1.10 Private sector**

Promote the involvement of the private sector in the conservation and wise use of wetlands. (CPs, Secretariat)

Key Result Areas

By 2015:

- 1.10.i Significant progress in the private sector applying the concepts and approaches for conservation and wise use of wetlands contained in Ramsar guidance (Ramsar Handbooks 1 to 17, 3<sup>rd</sup> edition) and other relevant guidelines in their activities and investments affecting wetlands. (Global to Subnational: private sector)
- 1.10.ii Increased private sector engagement in the wise use of wetlands and in the management of Ramsar sites. (Subnational: private sector)
- 1.10.iii Awareness-raising material made available to the public to enable wetland-friendly consumer choices. (National: private sector & CPs)

#### **STRATEGY 1.11 Incentive measures**

Promote incentive measures that encourage the application of the wise use provisions of the Convention. (CPs, Secretariat, IOPs)

Key Result Area

By 2015:

- 1.11.i Better design and implementation of incentive measures of relevance to wetlands taking place in all Parties, and better monitoring and assessment of both positive and perverse incentives affecting wetlands in place in all Parties. (National: CPs)

### **GOAL 2. Wetlands of International Importance**

**To develop and maintain an international network of wetlands that are important for the conservation of global biological diversity, including waterbird flyways and fish populations and for sustaining human life, by ensuring that all Contracting Parties appropriately implement the *Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance* and by appropriate management and wise use of those internationally important wetlands that are not yet formally designated as Ramsar sites but have been identified as qualifying through domestic application of the *Strategic Framework* or an equivalent process.**

#### **STRATEGY 2.1 Ramsar site designation**

Apply the *Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance* (Ramsar Handbook 14). (CPs)

Key Result Areas

By 2015:

- 2.1.i All Parties to have prepared, using the *Strategic Framework*, a national plan and priorities for the designation and management of Ramsar sites, including where appropriate for shared wetlands in collaboration with neighboring Parties. (National: CPs)
- 2.1.ii Completed, and as appropriate updated, Ramsar Information Sheets submitted for all Ramsar sites. (National: CPs)
- 2.1.iii At least 2,500 Ramsar sites designated worldwide, covering at least 250 million hectares. (National: CPs)
- 2.1.iv Contracting Parties to have considered, in their implementation of KRA 2.1.i, affording priority to the designation of Ramsar Sites from among types of wetlands under-represented in the Ramsar List. (National: CPs)

### **STRATEGY 2.2 Ramsar site information**

Ensure that the Ramsar Sites Information Service, including the Ramsar Sites Database, is available and enhanced as a tool for guiding the further designation of wetlands for the List of Wetlands of International Importance and for research and assessment, and is effectively managed by the Secretariat. (STRP, Secretariat, IOPs)

#### Key Result Areas

By 2015:

- 2.2.i Ramsar site data and information services reviewed, restructured and further developed for Web-accessibility to stakeholders, and linked to a global information and observing system for all wetlands. (Global: STRP, Secretariat, IOPs)
- 2.2.ii The Ramsar Sites Information Service delivering a range of tools and support to Contracting Parties to aid their identification of gaps and priorities for further Ramsar site designation. (Global: Secretariat, IOPs)

### **STRATEGY 2.3 Management planning – new Ramsar sites**

While recognizing that Ramsar site designation can act as a stimulus for development of effective site management plans, generally encourage the philosophy that all new Ramsar sites should have effective management planning in place before designation, as well as resources for implementing such management. (CPs, IOPs, Secretariat)

#### Key Result Area

By 2015:

- 2.3.i Adequate management planning processes established and submitted with all or most new site designations or a commitment made to work towards that goal, taking into account the possible lack of financial and human resources to fulfill this objective, and recognizing that the designation of a site can work as an incentive for the establishment of future management planning. (National: CPs; subnational: wetland managers)

### **STRATEGY 2.4 Ramsar site ecological character**

Maintain the ecological character of all designated Ramsar sites, through planning and management. (CPs, Secretariat, IOPs)

#### Key Result Areas

By 2015:

- 2.4.i Progress in developing effective management plans for all Ramsar sites within each Party's territory. (National: CPs; Subnational: wetland managers)

- 2.4.ii Management objectives, as part of management planning, for ecological character maintenance established for all Ramsar sites. (Subnational: wetland managers)
- 2.4.iii Zoning measures to be put in place for larger Ramsar sites, wetland reserves, and other wetlands (Recommendation 5.3 and Resolution VIII.14) and strict protection measures to be enacted for certain Ramsar sites and other wetlands of small size and/or particular sensitivity. (Subnational: wetland managers)
- 2.4.iv Cross-sectoral site management committees in place for Ramsar sites, involving relevant government agencies, citizens and local communities, and other stakeholders, including the business sector as appropriate, in place, including as a mechanism for dispute settlement. (Subnational: wetland managers)
- 2.4.v Statements of ecological character finalized for all Ramsar sites and used as a basis for implementing Article 3.2 of the Convention. (Subnational: wetland managers)

#### **STRATEGY 2.5 Ramsar site management effectiveness**

Review all existing Ramsar sites to determine the effectiveness of management arrangements, in line with the *Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance*. (CPs, STRP)

Key Result Area

By 2015:

- 2.5.i All Parties, using the *Strategic Framework*, to have reviewed all existing Ramsar sites and confirmed that all Ramsar sites fulfill the provisions of the *Strategic Framework* or to have identified those sites that do not do so for remedial actions. (National: CPs; Subnational: wetland managers)

#### **STRATEGY 2.6 Ramsar site status**

Monitor the condition of Ramsar sites and address negative changes in their ecological character, notify the Ramsar Secretariat of changes affecting Ramsar sites, and apply the Montreux Record, if appropriate, and Ramsar Advisory Mission as tools to address problems. (CPs, Secretariat, IOPs)

Key Result Areas

By 2015:

- 2.6.i All Parties with Ramsar sites whose ecological character has changed, is changing or is likely to change owing to human-induced actions to have reported this to the Ramsar Secretariat, in line with the requirements of Article 3.2 of the Convention. (National: CPs)
- 2.6.ii For all sites on the Montreux Record that have not been the subject of a Ramsar Advisory Mission (RAM), intended to provide advice on the steps needed to remove those sites from the Record, Parties to request such a Mission. (National: CPs)
- 2.6.iii Implementation of relevant STRP ecological outcome-oriented indicators of effectiveness of the Convention. (Global: STRP; National: CPs)

#### **STRATEGY 2.7 Management of other internationally important wetlands**

Appropriate management and wise use achieved for those internationally important wetlands that have not yet been formally designated as Ramsar sites but have been identified through domestic application of the *Strategic Framework* or an equivalent process. (CPs)

Key Result Area

By 2015:

- 2.7.i Ramsar guidance on the maintenance of ecological character to be have been applied with a priority upon recognized internationally important wetlands not yet designated as Ramsar sites. (National: CPs; Subnational: wetland managers)

### **GOAL 3. International cooperation**

**To enhance the conservation and wise use of wetlands using effective international cooperation, through *inter alia* the active application of the *Guidelines for international cooperation under the Ramsar Convention*.**

#### **STRATEGY 3.1 Synergies and partnerships with MEAs and IGOs**

Work as partners with international and regional multilateral environmental agreements (MEAs) and other intergovernmental agencies (IGOs). (CPs, Secretariat, IOPs, STRP)

Key Result Areas

By 2015:

- 3.1.i CBD-Ramsar Joint Work Plan and CMS/AEWA/Ramsar Joint Work Plan being implemented and participation continued in the CBD Biodiversity Liaison Group. (Global: Secretariat, STRP; National: CPs)
- 3.1.ii Joint activities developed with the UN Convention to Combat Desertification (UNCCD) and the UN Framework Convention on Climate Change (UNFCCC), as appropriate, including through participation in the Joint Liaison Group. (Global: Secretariat, STRP)
- 3.1.iii The Action Plan of the New Partnership for Africa's Development (NEPAD) to have fully incorporated Ramsar issues and mechanisms and being implemented by relevant Parties. (Regional: Secretariat; National: CPs, IOPs)
- 3.1.iv Additional partnership approaches initiated with the United Nations Environment Programme (UNEP), the United Nations Development Programme (UNDP), the UNECE Water Convention, the UN Food and Agriculture Organization (FAO), UNESCO, the World Health Organization (WHO), the World Tourism Organization (WTO), the International Tropical Timber Organization (ITTO), the UN Forum on Forests with its Collaborative Partnerships on Forests, the European Community, ASEAN, APEC, BIMSTEC, SAARC, and other relevant United Nations agencies and regional bodies, as well as through UN Water. (Global: Secretariat, STRP and National Regional: CPs with IOPs support)
- 3.1.v Harmonized information management and reporting systems available and widely used at national level with the appropriate MEAs. (Global: Secretariat; National: CPs)

#### **STRATEGY 3.2 Regional initiatives**

Support existing regional arrangements under the Convention and promote additional arrangements. (CPs, Secretariat, IOPs)

Key Result Area

By 2015:

- 3.2.i Development of viable regional arrangements under the Convention, applying the *Operational Guidelines 2009-2012 for regional initiatives in the framework of the Convention on Wetlands* (Annex to Resolution X.6), resulting in the establishment of new regional initiatives, where appropriate, and the strengthening of existing initiatives.

(Global: Secretariat, Standing Committee; Regional: regional initiatives with IOPs support)

### **STRATEGY 3.3 International assistance**

Promote international assistance to support the conservation and wise use of wetlands, while ensuring that environmental safeguards and assessments are an integral component of all development projects that affect wetlands, including foreign and domestic investments. (CPs, Secretariat, IOPs)

#### Key Result Areas

By 2015:

- 3.3.i Parties with bilateral donor agencies to have encouraged those agencies to give priority for funding for wetland conservation and wise use projects in relation to poverty eradication and other relevant international targets and priorities. (National: CPs)
- 3.3.ii Proposed grants, loans, and development projects from international development agencies, including banks, financial institutions and private investors and developers, to include environmental safeguards and environmental assessments of possible impacts. (Global: Secretariat, development agencies)

### **STRATEGY 3.4 Sharing information and expertise**

Promote the sharing of expertise and information concerning the conservation and wise use of wetlands. (CPs, Secretariat)

#### Key Result Areas

By 2015:

- 3.4.i Less time required from Parties on managing information for national reports, but better quality and more timely reports produced. (Global: Secretariat; National: CPs)
- 3.4.ii Increased flow of information made available by the Parties (e.g., Ramsar-related policies, Ramsar site management plans, Ramsar site monitoring, etc.) to the Secretariat for dissemination via the Ramsar Web site and other means. (National/Regional : CPs with IOPs support)
- 3.4.iii Relevant research findings that have been evaluated by the STRP promoted and made widely available through Ramsar Technical Reports, Ramsar and IOP Web sites, and other means. (Global: Secretariat, STRP, IOPs; National: CPs)
- 3.4.iv Increased sharing of Convention implementation experiences at national and regional levels, including through providing experiences to be posted on the Ramsar website. (National: CPs; Regional: Ramsar Regional Initiatives)

### **STRATEGY 3.5 Shared wetlands, river basins and migratory species**

Promote inventory and cooperation for the management of shared wetlands and hydrological basins, including cooperative monitoring and management of shared wetland-dependent species. (CPs, Secretariat, IOPs)

#### Key Result Areas

By 2015:

- 3.5.i Where appropriate, all Parties to have identified their shared wetlands, river basins and migratory species, and Parties to have identified collaborative management

mechanisms with one another for those shared wetlands and river basins.

(National: CPs)

- 3.5.ii Where appropriate, Parties with shared basins and coastal systems to consider participation in joint management commissions or authorities. (National: CPs)
- 3.5.iii Regional site networks and initiatives in place for additional wetland-dependent migratory species, as exemplified *inter alia* by the African-Eurasian Migratory Waterbird Agreement (AEWA), the East Asian-Australasian Flyway Partnership, the Western Hemisphere Shorebird Reserve Network, and the Central Asian Flyway Initiative. (Global: STRP, Secretariat, other MEAs; National: CPs)

#### **GOAL 4. Institutional capacity and effectiveness**

**To progress towards fulfillment of the Convention's mission by ensuring that it has the required mechanisms, resources, and capacity to do so.**

##### **STRATEGY 4.1 CEPA**

Support, and assist in implementing at all levels, where appropriate, the Convention's Communication, Education, Participation and Awareness Programme (Resolution X.8) for promoting the conservation and wise use of wetlands through communication, education, participation, and awareness (CEPA) and work towards wider awareness of the Convention's goals, mechanisms, and key findings. (CPs, Secretariat, training centres, IOPs, Advisory Board on Capacity Building)

##### Key Result Areas

By 2015:

- 4.1.i All Parties to have established national (or subnational, catchment or local level, as appropriate) Ramsar CEPA action plans. (National: CPs)
- 4.1.ii All Parties to have established at least one wetland education centre at a Ramsar site. (National: CPs)
- 4.1.iii All Parties to have established practices that ensure the participation in the development and implementation of wetland management plans of stakeholder groups with cultural or economic links to wetlands or those communities that depend on the wetlands for their livelihoods. (National: CPs)
- 4.1.iv At least half of the Parties to have assessed their national and local training needs with respect to the conservation and wise use of wetlands. (National: CPs)
- 4.1.v The Advisory Board on Capacity Building to have provided practical advice to Parties to assist them in their training and broader capacity building planning and implementation activities. (Global: Advisory Board)
- 4.1.vi Convention implementation mechanisms for wetland management, wise use, and conservation applied by a wide range of stakeholders, including local communities, on global, regional, national, and subnational levels. (Global to Subnational: all implementers)
- 4.1.vii The Convention's products reaching and adopted by a wide range of target groups, including such products as decision-making frameworks, networks, and technical documents. (Global: Secretariat; National/Regional: CPs with support from IOPs)
- 4.1.viii A significant proportion of Parties to have assessed their capacity and training needs with respect to implementation of the policy, legislation, and institutional governance mechanisms noted in Strategy 1.3. (National: CPs)

### **STRATEGY 4.2 Convention financial capacity**

Provide the financial resources necessary for the Convention's governance, mechanisms and programmes to achieve the expectations of the Conference of the Contracting Parties, within the availability of existing resources and by the effective use of such resources; explore and enable options and mechanisms for mobilization of new and additional resources for implementation of the Convention. (CPs, Secretariat)

#### Key Result Areas

By 2015:

- 4.2.i Adequate resources and supporting financial policies in place to enable the Convention to discharge its responsibilities and priorities, as determined by the Conference of the Parties, in an effective manner. (Global: Secretariat; National: CPs)
- 4.2.ii Clear and unambiguous budgetary preparation and management for the Convention, with the Secretariat putting the budget allocated by the Conference of the Parties to practical use in the most effective manner possible. (Global: Secretariat)

### **STRATEGY 4.3 Convention bodies' effectiveness**

Ensure that the Conference of the Contracting Parties, Standing Committee, Scientific and Technical Review Panel, and Secretariat are operating at a high level of effectiveness to support the implementation of the Convention. (CPs, Secretariat)

#### Key Result Areas

By 2015:

- 4.3.i All Contracting Parties to have designated CEPA and STRP National Focal Points (by COP11), and to have kept the Secretariat updated in a timely manner on any changes in Administrative Authority focal points and daily contacts. (National: CPs)
- 4.3.ii National Reports used to evaluate and report on the implementation of the Strategic Plan at each meeting of the COP. (Global & Regional: Secretariat)
- 4.3.iii The bodies of the Convention to have adequate funding and logistic support by utilizing available resources wisely to deliver their *modi operandi* and work plans, as adopted by the Conference of the Parties. (Global: Secretariat & CPs)
- 4.3.iv The Secretariat, with the advice of the Standing Committee, fully managing its staffing priorities and capacities to respond to key issues of wetland conservation and wise use as they emerge. (Global: Secretariat)
- 4.3.v All Contracting Parties to have reviewed the need to establish, or to have established, an operational National Ramsar/Wetlands Committee or equivalent body.
- 4.3.vi Capacity-building training materials prepared, including for the training of trainers, and a national/regional programme of capacity-building initiatives established for enhancing understanding of the implementation of the Convention and its adopted guidance (Global: Secretariat, STRP; Regional: Ramsar Regional Centres; National: CPs, wetland managers)

### **STRATEGY 4.4 Working with IOPs and others**

Maximize the benefits of working with the Convention's International Organization Partners (IOPs) and others. (Secretariat, IOPs)

Key Result Areas

By 2015:

- 4.4.i By COP11, each IOP to have updated its MOU with the Secretariat, possibly including some joint actions by several IOPs, and by 2015 to have reviewed and as necessary revised its MOU. (Global: Secretariat, IOPs)
- 4.4.ii Support for the Convention's scientific, technical and policy work integrated into the ongoing programmes of the IOPs. (Global: IOPs)
- 4.4.iii Efforts made by IOPs and others to help mobilizing partnerships for high priority issues for the Convention. (Global: Secretariat, IOPs; National: IOPs, CPs)

**GOAL 5. Membership**

**To progress towards universal membership of the Convention.**

**STRATEGY 5.1 Membership**

Secure universal membership of the Convention and provide an appropriate level of service. (CPs, Secretariat)

Key Result Areas

By 2015:

- 5.1.i Achieve membership in the Convention of at least 170 Parties by COP11 and of all eligible nations by COP12. (Global: Secretariat, Standing Committee)
- 5.1.ii Strive to make resources available to provide servicing for Parties, especially recently acceded Parties, to assist them in implementing this Strategic Plan. (Global: Secretariat, Standing Committee, donor CPs)

## Appendix

### How implementation of Ramsar Strategic Plan 2009-2015 Strategies contributes to the “Aichi Biodiversity Targets” (CBD COP10 Decision X/2 *Strategic Plan for Biodiversity 2011-2020*)

Note that some Ramsar Strategic Plan Strategies contribute to the delivery of aspects of several Aichi Biodiversity Targets.

Aichi Biodiversity Targets	Ramsar Strategic Plan Strategies
<p><b>Strategic goal A. Address the underlying causes of biodiversity loss by mainstreaming biodiversity across government and society</b></p>	<p>Strategies 1.3, 1.4, 1.5, 1.7, 1.10, 1.11, 3.1, 3.2, 3.4 &amp; 4.1</p>
<p><i>Target 1:</i> By 2020, at the latest, people are aware of the values of biodiversity and the steps they can take to conserve and use it sustainably.</p>	<p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 1.6 Science-based management of wetlands.</b> Promote successful implementation of the wise use concept by ensuring that national policies and wetland management plans are based on the best available scientific knowledge, including technical and traditional knowledge.</p> <p><b>STRATEGY 1.7 Integrated Water Resources Management.</b> Ensure that policies and implementation of Integrated Water Resources Management (IWRM), applying an ecosystem-based approach, are included in the planning activities in all Contracting Parties and in their decision-making processes, particularly concerning groundwater management, catchment/river basin management, coastal and nearshore marine zone planning, and climate change mitigation and/or adaptation activities.</p> <p><b>STRATEGY 3.2 Regional initiatives.</b> Support existing regional arrangements under the Convention and promote additional arrangements.</p> <p><b>STRATEGY 3.4 Sharing information and expertise.</b> Promote the sharing of expertise and information concerning the conservation and wise use of wetlands.</p> <p><b>STRATEGY 4.1 CEPA.</b> Support, and assist in implementing at all levels, where appropriate, the Convention’s Communication, Education, Participation and Awareness Programme (Resolution X.8) for promoting the conservation and wise use of wetlands through communication, education, participation, and awareness (CEPA) and work towards wider awareness of the Convention’s goals, mechanisms, and key findings.</p>

<p><b>Target 2:</b> By 2020, at the latest, biodiversity values have been integrated into national and local development and poverty reduction strategies and planning processes and are being incorporated into national accounting, as appropriate, and reporting systems.</p>	<p><b>STRATEGY 1.3 Policy, legislation and institutions.</b> Develop and implement policies, legislation, and practices, including growth and development of appropriate institutions, in all Contracting Parties to ensure that the wise use provisions of the Convention are being effectively applied.</p> <p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 1.7 Integrated Water Resources Management.</b> Ensure that policies and implementation of Integrated Water Resources Management (IWRM), applying an ecosystem-based approach, are, included in the planning activities in all Contracting Parties and in their decision-making processes, particularly concerning groundwater management, catchment/river basin management, coastal and nearshore marine zone planning, and climate change mitigation and/or adaptation activities.</p> <p><b>STRATEGY 3.1 Synergies and partnerships with MEAs and IGOs.</b> Work as partners with international and regional multilateral environmental agreements (MEAs) and other intergovernmental agencies (IGOs).</p>
<p><b>Target 3:</b> By 2020, at the latest, incentives, including subsidies, harmful to biodiversity are eliminated, phased out or reformed in order to minimize or avoid negative impacts, and positive incentives for the conservation and sustainable use of biodiversity are developed and applied, consistent and in harmony with the Convention and other relevant international obligations, taking into account national socio economic conditions.</p>	<p><b>STRATEGY 1.3 Policy, legislation and institutions.</b> Develop and implement policies, legislation, and practices, including growth and development of appropriate institutions, in all Contracting Parties to ensure that the wise use provisions of the Convention are being effectively applied.</p> <p><b>STRATEGY 1.11 Incentive measures.</b> Promote incentive measures that encourage the application of the wise use provisions of the Convention.</p>
<p><b>Target 4:</b> By 2020, at the latest, Governments, business and stakeholders at all levels have taken steps to achieve or have implemented plans for sustainable production and consumption and have kept the impacts of use of natural resources well within safe ecological limits.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 1.10 Private sector.</b> Promote the involvement of the private sector in the conservation and wise use of wetlands.</p>

<p><b>Strategic goal B. Reduce the direct pressures on biodiversity and promote sustainable use</b></p>	<p><b>Strategies 1.4, 1.5, 1.6, 1.8, 1.9, 2.3, 2.4, 2.6, 2.7 &amp; 3.5</b></p>
<p><i>Target 5:</i> By 2020, the rate of loss of all natural habitats, including forests, is at least halved and where feasible brought close to zero, and degradation and fragmentation is significantly reduced.</p>	<p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 1.6 Science-based management of wetlands.</b> Promote successful implementation of the wise use concept by ensuring that national policies and wetland management plans are based on the best available scientific knowledge, including technical and traditional knowledge.</p> <p><b>STRATEGY 1.8 Wetland restoration.</b> Identify priority wetlands and wetland systems where restoration or rehabilitation would be beneficial and yield long-term environmental, social, or economic benefits, and implement the necessary measures to recover these sites and systems.</p> <p><b>STRATEGY 2.3 Management planning – new Ramsar Sites.</b> While recognizing that Ramsar Site designation can act as a stimulus for development of effective site management plans, generally encourage the philosophy that all new Ramsar Sites should have effective management planning in place before designation, as well as resources for implementing such management.</p> <p><b>STRATEGY 2.4 Ramsar Site ecological character.</b> Maintain the ecological character of all designated Ramsar Sites, through planning and management.</p> <p><b>STRATEGY 2.6 Ramsar Site status.</b> Monitor the condition of Ramsar Sites and address negative changes in their ecological character, notify the Ramsar Secretariat of changes affecting Ramsar Sites, and apply the Montreux Record, if appropriate, and Ramsar Advisory Mission as tools to address problems.</p> <p><b>STRATEGY 2.7 Management of other internationally important wetlands.</b> Appropriate management and wise use achieved for those internationally important wetlands that have not yet been formally designated as Ramsar Sites but have been identified through domestic application of the <i>Strategic Framework</i> or an equivalent process.</p>

<p><b>Target 6:</b> By 2020 all fish and invertebrate stocks and aquatic plants are managed and harvested sustainably, legally and applying ecosystem based approaches, so that overfishing is avoided, recovery plans and measures are in place for all depleted species, fisheries have no significant adverse impacts on threatened species and vulnerable ecosystems and the impacts of fisheries on stocks, species and ecosystems are within safe ecological limits.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 3.5 Shared wetlands, river basins and migratory species.</b> Promote inventory and cooperation for the management of shared wetlands and hydrological basins, including cooperative monitoring and management of shared wetland-dependent species.</p>
<p><b>Target 7:</b> By 2020 areas under agriculture, aquaculture and forestry are managed sustainably, ensuring conservation of biodiversity.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 3.5 Shared wetlands, river basins and migratory species.</b> Promote inventory and cooperation for the management of shared wetlands and hydrological basins, including cooperative monitoring and management of shared wetland-dependent species.</p>
<p><b>Target 8:</b> By 2020, pollution, including from excess nutrients, has been brought to levels that are not detrimental to ecosystem function and biodiversity.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p>
<p><b>Target 9:</b> By 2020, invasive alien species and pathways are identified and prioritized, priority species are controlled or eradicated, and measures are in place to manage pathways to prevent their introduction and establishment.</p>	<p><b>STRATEGY 1.9 Invasive alien species.</b> Encourage Contracting Parties to develop a national inventory of invasive alien species that currently and/or potentially impact the ecological character of wetlands, especially Ramsar Sites, and ensure mutual supportiveness between the national inventory and IUCN's Global Register on Invasive Species (GRIS); develop guidance and promote procedures and actions to prevent, control or eradicate such species in wetland systems.</p>

<p><b>Target 10:</b> By 2015, the multiple anthropogenic pressures on coral reefs, and other vulnerable ecosystems impacted by climate change or ocean acidification are minimized, so as to maintain their integrity and functioning.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p>
<p><b>Strategic goal C. Improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity</b></p>	<p><b>Strategies 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 &amp; 3.5</b></p>
<p><b>Target 11:</b> By 2020, at least 17 per cent of terrestrial and inland water areas, and 10 per cent of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem services, are conserved through effectively and equitably managed, ecologically representative and well connected systems of protected areas and other effective area-based conservation measures, and integrated into the wider landscapes and seascapes.</p>	<p><b>STRATEGY 2.1 Ramsar Site designation.</b> Apply the <i>Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance</i> (Ramsar Handbook 14).</p> <p><b>STRATEGY 2.2 Ramsar Site information.</b> Ensure that the Ramsar Sites Information Service, including the Ramsar Sites Database, is available and enhanced as a tool for guiding the further designation of wetlands for the List of Wetlands of International Importance and for research and assessment, and is effectively managed by the Secretariat.</p> <p><b>STRATEGY 2.3 Management planning – new Ramsar Sites.</b> While recognizing that Ramsar Site designation can act as a stimulus for development of effective site management plans, generally encourage the philosophy that all new Ramsar Sites should have effective management planning in place before designation, as well as resources for implementing such management.</p> <p><b>STRATEGY 2.4 Ramsar Site ecological character.</b> Maintain the ecological character of all designated Ramsar Sites, through planning and management.</p> <p><b>STRATEGY 2.5 Ramsar Site management effectiveness.</b> Review all existing Ramsar Sites to determine the effectiveness of management arrangements, in line with the <i>Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance</i>.</p> <p><b>STRATEGY 2.6 Ramsar Site status.</b> Monitor the condition of Ramsar Sites and address negative changes in their ecological character, notify the Ramsar Secretariat of changes affecting Ramsar Sites, and apply the Montreux Record, if appropriate, and Ramsar Advisory Mission as tools to address problems.</p> <p><b>STRATEGY 2.7 Management of other internationally important wetlands.</b> Appropriate management and wise use achieved for those internationally important wetlands that have not yet been formally designated as Ramsar Sites but have been identified through domestic application of the <i>Strategic Framework</i> or an equivalent process.</p>

<p><b>Target 12:</b> By 2020 the extinction of known threatened species has been prevented and their conservation status, particularly of those most in decline, has been improved and sustained.</p>	<p><b>STRATEGY 2.1 Ramsar Site designation.</b> Apply the <i>Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance</i> (Ramsar Handbook 14, 4<sup>th</sup> ed.).</p> <p><b>STRATEGY 2.3 Management planning – new Ramsar Sites.</b> While recognizing that Ramsar Site designation can act as a stimulus for development of effective site management plans, generally encourage the philosophy that all new Ramsar Sites should have effective management planning in place before designation, as well as resources for implementing such management.</p> <p><b>STRATEGY 2.4 Ramsar Site ecological character.</b> Maintain the ecological character of all designated Ramsar Sites, through planning and management.</p> <p><b>STRATEGY 2.7 Management of other internationally important wetlands.</b> Appropriate management and wise use achieved for those internationally important wetlands that have not yet been formally designated as Ramsar Sites but have been identified through domestic application of the <i>Strategic Framework</i> or an equivalent process.</p> <p><b>STRATEGY 3.5 Shared wetlands, river basins and migratory species.</b> Promote inventory and cooperation for the management of shared wetlands and hydrological basins, including cooperative monitoring and management of shared wetland-dependent species.</p>
<p><b>Target 13:</b> By 2020, the genetic diversity of cultivated plants and farmed and domesticated animals and of wild relatives, including other socio-economically as well as culturally valuable species, is maintained, and strategies have been developed and implemented for minimizing genetic erosion and safeguarding their genetic diversity.</p>	
<p><b>Strategic goal D: Enhance the benefits to all from biodiversity and ecosystem services</b></p>	<p><b>Strategies 1.4, 1.5 &amp; 1.8</b></p>

<p><b>Target 14:</b> By 2020, ecosystems that provide essential services, including services related to water, and contribute to health, livelihoods and well-being, are restored and safeguarded, taking into account the needs of women, indigenous and local communities, and the poor and vulnerable.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 1.8 Wetland restoration.</b> Identify priority wetlands and wetland systems where restoration or rehabilitation would be beneficial and yield long-term environmental, social, or economic benefits, and implement the necessary measures to recover these sites and systems.</p>
<p><b>Target 15:</b> By 2020, ecosystem resilience and the contribution of biodiversity to carbon stocks has been enhanced, through conservation and restoration, including restoration of at least 15 per cent of degraded ecosystems, thereby contributing to climate change mitigation and adaptation and to combating desertification.</p>	<p><b>STRATEGY 1.4 Cross-sectoral recognition of wetland services.</b> Increase recognition of and attention in decision-making to the significance of wetlands for reasons of biodiversity conservation, water supply and quality, coastal protection, integrated coastal zone management, environmental flows, environmental integrity, flood defense, climate change mitigation and/or adaptation, food security, poverty eradication, tourism, cultural heritage, and scientific research, by developing and disseminating methodologies to achieve wise use of wetlands.</p> <p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 1.8 Wetland restoration.</b> Identify priority wetlands and wetland systems where restoration or rehabilitation would be beneficial and yield long-term environmental, social, or economic benefits, and implement the necessary measures to recover these sites and systems.</p>
<p><b>Target 16:</b> By 2015, the Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization is in force and operational, consistent with national legislation.</p>	
<p><b>Strategic goal E. Enhance implementation through participatory planning, knowledge management and capacity-building</b></p>	<p><b>Strategies 1.1, 1.2, 1.3, 1.5, 1.6, 1.7, 2.1, 2.2, 2.4, 3.1, 3.3, 3.4, 3.5, 4.1, 4.2, 4.3 &amp; 4.4</b></p>

<p><b>Target 17:</b> By 2015 each Party has developed, adopted as a policy instrument, and has commenced implementing an effective, participatory and updated national biodiversity strategy and action plan.</p>	<p><b>STRATEGY 1.3 Policy, legislation and institutions.</b> Develop and implement policies, legislation, and practices, including growth and development of appropriate institutions, in all Contracting Parties to ensure that the wise use provisions of the Convention are being effectively applied.</p> <p><b>STRATEGY 1.7 Integrated Water Resources Management.</b> Ensure that policies and implementation of Integrated Water Resources Management (IWRM), applying an ecosystem-based approach, are, included in the planning activities in all Contracting Parties and in their decision-making processes, particularly concerning groundwater management, catchment/river basin management, coastal and nearshore marine zone planning, and climate change mitigation and/or adaptation activities.</p> <p><b>STRATEGY 3.1 Synergies and partnerships with MEAs and IGOs.</b> Work as partners with international and regional multilateral environmental agreements (MEAs) and other intergovernmental agencies (IGOs).</p>
<p><b>Target 18:</b> By 2020, the traditional knowledge, innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of biodiversity, and their customary use of biological resources, are respected, subject to national legislation and relevant international obligations, and fully integrated and reflected in the implementation of the Convention with the full and effective participation of indigenous and local communities, at all relevant levels</p>	<p><b>STRATEGY 1.6 Science-based management of wetlands.</b> Promote successful implementation of the wise use concept by ensuring that national policies and wetland management plans are based on the best available scientific knowledge, including technical and traditional knowledge.</p> <p><b>STRATEGY 4.1 CEPA.</b> Support, and assist in implementing at all levels, where appropriate, the Convention’s Communication, Education, Participation and Awareness Programme (Resolution X.8) for promoting the conservation and wise use of wetlands through communication, education, participation, and awareness (CEPA) and work towards wider awareness of the Convention’s goals, mechanisms, and key findings.</p>

<p><b>Target 19:</b> By 2020, knowledge, the science base and technologies relating to biodiversity, its values, functioning, status and trends, and the consequences of its loss, are improved, widely shared and transferred, and applied.</p>	<p><b>STRATEGY 1.1 Wetland inventory and assessment.</b> Describe, assess and monitor the extent and condition of all types of wetlands as defined by the Ramsar Convention and wetland resources at relevant scales, in order to inform and underpin implementation of the Convention, in particular in the application of its provisions concerning the wise use of all wetlands.</p> <p><b>STRATEGY 1.2 Global wetland information.</b> Develop a global wetland information system, through partnerships, to be covered by voluntary contributions, to increase accessibility of data and information on wetlands.</p> <p><b>STRATEGY 1.5 Recognition of role of the Convention.</b> Raise the profile of the Convention by highlighting its capacity as a unique mechanism for wetland ecosystem management at all levels; promote the usefulness of the Convention as a possible implementation mechanism to meet the goals and targets of other global conventions and processes.</p> <p><b>STRATEGY 1.6 Science-based management of wetlands.</b> Promote successful implementation of the wise use concept by ensuring that national policies and wetland management plans are based on the best available scientific knowledge, including technical and traditional knowledge.</p> <p><b>STRATEGY 2.1 Ramsar Site designation.</b> Apply the <i>Strategic Framework and guidelines for the future development of the List of Wetlands of International Importance</i> (Ramsar Handbook 14).</p> <p><b>STRATEGY 2.2 Ramsar Site information.</b> Ensure that the Ramsar Sites Information Service, including the Ramsar Sites Database, is available and enhanced as a tool for guiding the further designation of wetlands for the List of Wetlands of International Importance and for research and assessment, and is effectively managed by the Secretariat.</p> <p><b>STRATEGY 2.4 Ramsar Site ecological character.</b> Maintain the ecological character of all designated Ramsar Sites, through planning and management.</p> <p><b>STRATEGY 3.4 Sharing information and expertise.</b> Promote the sharing of expertise and information concerning the conservation and wise use of wetlands.</p> <p><b>STRATEGY 3.5 Shared wetlands, river basins and migratory species.</b> Promote inventory and cooperation for the management of shared wetlands and hydrological basins, including cooperative monitoring and management of shared wetland-dependent species.</p> <p><b>STRATEGY 4.4 Working with IOPs and others.</b> Maximize the benefits of working with the Convention's International Organization Partners (IOPs) and others.</p>
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<p><b>Target 20:</b> By 2020, at the latest, the mobilization of financial resources for effectively implementing the Strategic Plan for Biodiversity 2011-2020 from all sources, and in accordance with the consolidated and agreed process in the Strategy for Resource Mobilization, should increase substantially from the current levels. This target will be subject to changes contingent to resource needs assessments to be developed and reported by Parties.</p>	<p><b>STRATEGY 3.3 International assistance.</b> Promote international assistance to support the conservation and wise use of wetlands, while ensuring that environmental safeguards and assessments are an integral component of all development projects that affect wetlands, including foreign and domestic investments.</p> <p><b>STRATEGY 4.2 Convention financial capacity.</b> Provide the financial resources necessary for the Convention's governance, mechanisms and programmes to achieve the expectations of the Conference of the Contracting Parties, within the availability of existing resources and by the effective use of such resources; explore and enable options and mechanisms for mobilization of new and additional resources for implementation of the Convention.</p> <p><b>STRATEGY 4.3 Convention bodies' effectiveness.</b> Ensure that the Conference of the Contracting Parties, Standing Committee, Scientific and Technical Review Panel, and Secretariat are operating at a high level of effectiveness to support the implementation of the Convention.</p>
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