Mapping Multilateral Environmental Agreements to the Aichi Biodiversity Targets

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The United Nations Environment Programme World Conservation Monitoring Centre (UNEP-WCMC) is the specialist biodiversity assessment centre of the United Nations Environment Programme (UNEP), the world's foremost intergovernmental environmental organisation. The Centre has been in operation for over 30 years, combining scientific research with practical policy advice.

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List of acronyms

BIP Biodiversity Indicators Partnership

CEPA Communication, Education and Public Awareness

CBD Convention on Biological Diversity

CHM Clearing House Mechanism

CITES Convention on International Trade in Endangered Species of Wild

Fauna and Flora

CMS Convention on the Conservation of Migratory Species of Wild

Animals

COP Conference of the Parties

EBSA Ecologically or Biologically Significant Marine Areas

EIA Environmental Impact Assessment

EMG United Nations Environment Management Group

FAO Food and Agriculture Organization of the United Nations

GEF Global Environment Facility

IAS Invasive alien species

ICCA Indigenous and community conserved areas

ILC Indigenous and local communities

IPBES Intergovernmental Science-Policy Platform on Biodiversity and

Ecosystem Services

IPPC International Plant Protection Convention

ITPGRFA International Treaty on Plant Genetic Resources for Food and

Agriculture

ITTO International Tropical Timber Organization

IUCN International Union for Conservation of Nature

MEA Multilateral Environmental Agreement

NBSAP National Biodiversity Strategy and Action Plan

NFP National Focal Point

OUV Outstanding Universal Value

PGRFA Plant Genetic Resources for Food and Agriculture

PoW Programme of Work

PoWPA CBD Programme of Work on Protected Areas

SEA Strategic Environment Assessment

SOC State of Conservation Information System

UN United Nations

UNCTAD United Nations Conference on Trade and Development

UNDP United Nations Development Programme

UNEP United Nations Environment Programme

UNEP-

WCMC UNEP World Conservation Monitoring Centre

UNESCO United Nations Educational, Scientific and Cultural Organization

UNFCCC United Nations Framework Convention on Climate Change

UNWTO United Nations World Tourism Organization

WHC Convention Concerning the Protection of the World Cultural and

Natural Heritage

WIPO World Intellectual Property Organization

Executive summary

The Strategic Plan for Biodiversity 2011-2020 with its 20 Aichi Biodiversity Targets, is widely acknowledged as the universal framework for action on biodiversity, and a foundation for sustainable development.

Since its adoption, the governing bodies of the biodiversity-related conventions¹ have adopted more than 1,200 substantive decisions or resolutions. Many of these provide valuable guidance for parties and other governments for achieving various aspects of the Aichi Biodiversity Targets, but there is no single, coherent, up-to-date compilation of all of the guidance provided by these decisions and related programmes, plans and support tools.

Global Biodiversity Outlook 4 concluded that achieving the Aichi Biodiversity Targets requires a coherent and coordinated approach. A clearer identification of how each of the conventions' articles, decisions and activities relates to the Aichi Biodiversity Targets could be a valuable means to respond to this recommendation, with the additional benefit of identifying any potential gaps in the guidance provided.

The Ministry of Environment, Finland, commissioned the United Nations Environment Programme World Conservation Monitoring Centre (UNEP-WCMC) to begin the process of mapping available guidance against the Aichi Biodiversity Targets to inform discussions aiming to identify opportunities for alignment, cooperation and collaboration among the various conventions, including where consolidated guidance would be useful. A selection of the opportunities identified are summarised below.

Parties to the Convention on Biological Diversity (CBD) are expected to develop and implement **National Biodiversity Strategies and Action Plans (NBSAPs)** that address the Aichi Biodiversity Targets in the context of national priorities and capacities, and take into account synergies among the biodiversity-related conventions. This mapping exercise notes decisions across the conventions encouraging cooperation on NBSAP revision and implementation.

Most conventions are already working towards strengthened **monitoring** systems and programmes, supporting the purposes of national **reporting**. CBD COP 12 Decision XII/29² requested exploring 'the potential for a more coherent reporting framework with other biodiversity-related conventions to improve access to relevant data for the implementation of the Convention and to reduce the reporting burden on Parties'. By identifying decisions across conventions that provide guidance on reporting related to each of the Aichi Biodiversity Targets the project results could inform such work by identifying possible shared modules of reporting.

Regarding **awareness raising** so that information related to biodiversity can be more effectively used in the implementation of the conventions, the mapping exercise identified a number of areas for considering coherent outreach, including: engaging agriculture, energy and forestry

¹ The scope of this work was so that the following conventions were included in the analysis: Convention on Biological Diversity (CBD), Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), Convention on Migratory Species (CMS), International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA), Convention on Wetlands of International Importance (Ramsar Convention), World Heritage Convention (WHC). We acknowledge that there are now seven members of the Biodiversity Liaison Group and therefore the International Plant Protection Convention (IPPC) should be considered in similar analyses conducted in the future.

2 CBD COP 12 Decision XII/29, available online: https://www.cbd.int/doc/decisions/cop-12/cop-12-dec-29-en.pdf [Accessed: 9 September 2015].

sectors, sustainable use of wildlife and combatting wildlife crime, sustainable tourism, and control of invasive alien species.

When considering capacity development requests from parties, convention secretariats and those supporting them could enhance collaboration in the short-term by considering whether the activity could be designed to benefit implementation of more than one convention. Results from this mapping exercise have identified themes where **capacity building** activities could be designed to address the needs and interests of more than one convention. These themes include: enabling environments for business engagement, sustainable tourism, creation of incentives for biodiversity conservation as well as the elimination of harmful policies, and supporting operationalisation of the Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilisation to the CBD.

Overall, the results of this mapping exercise could support those involved in NBSAP development, revision and implementation by helping them to identify opportunities for addressing each Aichi Biodiversity Target in a manner that enables the objectives of the biodiversity-related conventions to be addressed coherently. Further action is needed to support this use, including: the preparation of summaries for specific user groups of the information provided; making the information available online, searchable and updatable; and increasing the scope of the exercise to make it more comprehensive (e.g. including the International Plant Protection Convention and additional multilateral environmental agreements (MEAs) including regional agreements). Furthermore, the results could serve as input to the implementation of CBD COP 12 Decision XII/63 on cooperation with other conventions which established a party-driven process to enhance synergies and improve efficiency among the biodiversity-related conventions.

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