

IUCN Plastic Pollution Meeting Series

How can a circular economy positively impact biodiversity in the context of the Plastics Treaty?

Report from INC-2 and next steps ahead of INC-3



Topic	Time	Speaker	Notes
Topic	08h00-	Speaker	Welcome and introductions
Introduction	08h10 or 15h00- 15h10	Sonia Peña Moreno, Director International Policy Centre; Karine SIEGWART, Senior Policy Advisor, IUCN International Policy Centre	Do plastics circular economic models have benefits to prevent biodiversity loss? If so, how can IUCN leverage these models to achieve our mission globally? How does the Global Plastics Treaty process work and what is IUCN doing to ensure biodiversity is addressed in this process?
The Global Plastics Treaty	08h10- 08h20 or 15h10- 15h20	Alexandra HARRINGTON, IUCN WCEL Chair of the Plastics Treaty Task Force	Overview of the process, IUCN's role and how we are working as a team with WCEL, Ocean Team, IPC Team
Circular economy and biodiversity: Towards a circular economy that begins and ends in nature	08h20- 08h35 or 15h20- 15h35	Barbara OBERC, Senior Policy and Project Officer, EURO - EU Policies	Report link: https://portals.iucn.org/library/sites/library/files/documents/2022-051-En.pdf
Plastics: The issue and insight from different regions of IUCN	08h35- 08h55 or 15h35- 15h55	Regional colleagues from around IUCN	 5 min per region Current and previous plastics projects in the regions, the issues of gender, informal sector and human rights, the environmental impacts of plastic pollution, and circular economy approaches as solutions Guiding questions: What are the main sources of plastic pollution you are often confronted within your projects/activities? Which aspect of the plastics life cycle do your projects/activities mainly focus on: "upstream", "mid-cycle" or "downstream"? What were/are the most successful, for nature and people, measures so far (from regulation to education)?
AFRIPAC: how we are building capacity for the negotiators based on the countries' needs	08h55- 09h05 or 15h55- 16h05	Lynn SORRENTINO, Programme Officer, Ocean Team	Overview of needs assessments to date in Cabo Verde, Guinea Bissau, Sao Tome and Principe, Senegal, and Sierra Leone
Measuring circularity	09h05- 09h15 Or 15h05- 15h15	Leander RAES, Economist, Economics Unit	 Data and methods to explain circular economy: European studies Circularity in nature: plastic trade perspective illustrated by the map of plastic trade in Senegal and AFRIPAC latest results? Technical aspect of circularity
Legal aspects of circularity in the Treaty	09h15- 09h25 or 15h15- 15h25	Alexandra HARRINGTON, IUCN WCEL Chair of the Plastics Treaty Task Force	How does this link to treaty language? How does this link to National Action Plan (NAPs)?
Next steps to Nairobi	09h25- 09h30 Or 15h25- 15h30	Karine SIEGWART, Senior Policy Advisor, IUCN International Policy Centre	 Submission Webinars Regional inputs



Welcome and Introduction

Sonia Peña Moreno, Director International Policy Centre; Karine Siegwart, Senior Policy Advisor, IUCN International Policy Centre



IUCN Resolutions (7.019 - Stopping the global plastic pollution crisis in marine environments by 2030 and 7.069 - Eliminate plastic pollution in protected areas, with priority action on single-use plastic products)

International biodiversity goals and targets (Target 7 of the Kunming-Montreal Global Biodiversity Framework (GBF)), the SDGs, (in particular SDG12 and SDG 14.1), and the recently agreed <u>High Seas Treaty.</u>

Participation in various parallel processes:

- Establishment of a <u>Science-Policy Panel to contribute further to the sound</u> <u>management of chemicals and waste and to prevent pollution;</u>
- Basel, Rotterdam and Stockholm Conventions on Chemicals and Waste (<u>BRS MEAs</u>) and the Strategic Approach to International Chemicals Management (<u>SAICM</u>) – Process;
- UN General Assembly "Zero Waste Initiative";
- UN General Assembly "The human right to a clean, healthy and sustainable environment";
- WTO engagement to address trade and plastics regulation issues; WTO <u>Plastics pollution and environmentally sustainable plastics trade</u>
- World Health Assembly Resolution on <u>The impact of chemicals</u>, <u>waste and</u> <u>pollution on human health (who.int)</u>;
- High Ambition Coalition to End Plastic Pollution (hactoendplasticpollution.org)

! 10 years of experience in the field !

Karine SIEGWART, Senior Policy Advisor, IUCN International Policy Centre

CONFERENCE First Session of Intergovernmental Negotiating Committee on Plastic Pollution 28 November - 2 December 2022 Punta del Este, Uruguay



First Session of Intergovernmental Negotiating Committee on Plastic Pollution (unep.org)



Second Session of the Intergovernmental Negotiating Committee on Plastic Pollution: Events | UNEP - UN Environment Programme



IUCN Position: The overall objective is to design a future Plastics Treaty that address the respective interlinkages with those on Biodiversity and ecosystem health, human rights, a just transition, and circularity.



a twitter.com

INC-2 Plastic Pollution Treaty - resource | IUCN



<u>IUCN Position Paper for</u> <u>INC-1 Plastic Pollution</u> <u>Treaty - resource | IUCN</u>

(IUCN	POSITION PAPER
F 0 ir P	NC-1 Plastic Pollution Treaty irst Intergovernmental Negotiating Committee (INC) for the development far international legalty binding instrument on plastic pollution, cluding in the marine environment und del Este (Urugury) ulle Stakholder formum 28.11.2022; INC-1 28.11.2.12.2022	
U Point T	he four meeting of the Intergovernmental Nepotation Committee established by the mice Nationa Environmental Assemptivi (Nation Mice Managemental Assemptivi (Nation Mice Managemental Assemptivi (Nationa) established by the interact of growing occomments, local, and environment is taking place anriets retracted or growing occomments, but and environmental trackets and the and the Organisation (Organisation). At the anne time, numero established organisation (Organisation), at the anne Organisation (Organisation) (Data) contact here is operatively including that conservation works and is an effective and essent including which and the organisation (Data) and the and effective and formability actional including the actional essent including estimation of the anney of the anney of the section of the section of the activity and the activity activity and the activity activity and the activity activity and activity activity and activity activity and activity activity activity and activity activity activ	Anne Degent Senier Policy Advisor International Policy Centes International Policy Centes Januals Un Solve Senier Programma Geostinaus Oceantinaus
Ntt o	attributor towards many of inflamming's geals, including towards a circular economy and specific shift to sustainable trade on plastics. The IV-CP provides a unique opportunity for le global community and IUCN to relations plastic pollution governance at the interfact froman rights, environment, trade unles, and sustainable development. or this first INC, IUCN highlights the following:	BUCN World Headquarters Paul World Headquarters Paul World Headquarters This Clause Description This -41 22 599 0000 Paul +41 22 599 0000 Paul +41 22 599 0002 Yest -41 22 599 0002 Yest -41 22 599 0002
~	Guided by IUCN Resolutions adopted by IUCN Members in 2021 ¹ , IUCN strong welcomes the ongoing process for a global Plastics Treaty and supports th partnerships in place in order to eliminate and remediate plastic pollution and enhanc circular plastic management at local, regional, and global levels.	
ľ	IUCN urges Parties to adopt clear, preferably numerical and verifiable objectives order to take priority action by 2025 to prevent further plastic pollution from single-us plastic products in protected areas and in the land, water and marine environment.	
Ý	IUCN strongly encourages Parties to start negotiations with the ultimate goal stopping plastic pollution workliwide by 2030 (Zero Pollution) in sight, while considerir national and local circumstances and capabilities for implementation along the who plastics value chain.	9
Ý	IUCN calls for inclusiveness in the process and an effective treaty as an outcome. The Treaty must adverse the full flow-one, entrance both, new, soince-based tools, cov a broad scope of environmental resources (land, water, ocean) and create a set policy measures and means of implementation to upscale and redirect france incentives, and trade. Strong stateholder involvement in the upcoming negotistic and in implementation is therefore key.	er of e,
ľ	IUCN stands ready to support this process. The Union is well equipped to play a leadir role in shaping critical coalitions, bring scientific knowledge and technical expertise contribute throughout the INC process. IUCN also offers the tools to guide, monits and measure action including the IUCN Global Standard for Mature-based Solutions.	to r,

1.000 - Blooping the global plastic policition rokes in marine environments by 2000; and 200 - Elinenate plastic policition in producted areas, with priority action on airpid-was plastic products.





INC decided "to request the Chair, with the support of the secretariat, **to prepare a zero-draft text** of the international legally binding instrument called for in Environment Assembly resolution 5/14, for its consideration at its third session".

Quoting French writer **Victor Hugo**, the **INC Chair** added, "It is sad to think that nature speaks, and human beings do not listen".

→ <u>"Towards a circular economy that</u> <u>begins and ends in nature</u>" (IUCN report)





Intergovernmental negotiating committee to develop an international legally binding instrument on plastic pollution, including in the marine environment Second session Paris, 29 May-2 June 2023

> Report of the intergovernmental negotiating committee to develop an international legally binding instrument on plastic pollution, including in the marine environment, on the work of its second session

Introduction

1. In resolution 3/14 of 2 March 2022 entitled "End plastic pollution towards an international legally binding instrumer", the United Nations Environment Neogramme (Neparationet) that the State S

Accordingly, the first session of the intergovernmental negotiating committee to develop an attenzational legally binding instrument on plastic pollution, including in the marine environment, was held at the Punta del Este Convention and Exhibition Centre, Punta del Este, Uruguay, from 88 November to 2 December 2022.

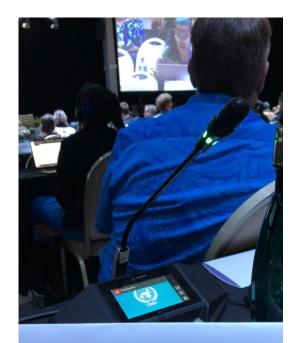
 The second session of the intergovernmental negotiating committee was held at the headquarters of the United Nations Educational, Scientific and Cultural Organization (UNESCO) in Paris, from 29 May to 2 June 2023.

FinalINC2Report.pdf (unep.org)

Source: Stockholm Resilience Centre.



"Core Team" through IUCN ...



IUCN



Alexandra Harrington WCEL Chair Plastics Treaty Task Force



Domenique Finegan Oficial técnico(a) ORMACC Biodiversity and Rights



Leander Raes Economist Economics Team

Alima Koite AFRIPAC Officer PACO

.... and more: <u>PlasticsTreaty@iucn.org</u> Janaka de Silva Senior Programme Coordinator Ocean Team Plastics



Christina Voigt

Chair WCEL





Karine Siegwart Senior Policy Advisor IPC Pollution, Waste, Chemicals





Lynn Sorrentino Marine Programme Officer Ocean Team Plastics



Alexandra Harrington, IUCN WCEL Chair of the Plastics Treaty Task Force



As established by UNEA, the Intergovernmental Negotiating Committee on Plastic Pollution (INC) has been created as the structure within which negotiations for the Plastics Treaty will take place.

In Resolution 5/14, UNEA set the deadline for the Plastics Treaty negotiations as the end of 2024, with the aim of adopting the Treaty during the 2025 UNEA May meeting.

Scope of the Treaty is intended to be all plastic pollution, including a focus on the marine environment.



- Negotiations will take place at set intervals and will be hosted by different countries in each round.
- INC-1 took place at the end of November 2022 in Uruguay.
- INC-2 took place in May in Paris.
- INC-3 will take place in Nairobi during the week of 13 Nov 2023.
- INC-4 and INC-5 will take place in 2024.



- Throughout the negotiations, circularity has become a critical factor in everything from defining the scope of the plastics problem to be regulated to how to regulate these issues to how to oversee this at the international and national levels.
- These questions are examples of where the scientific and legal knowledge from IUCN can and are playing an important role in the progress of the INC and steps toward achieving/implementing the Global Plastics Treaty.
- The combination of WCEL, the Oceans Team and the IPC has become a unique partnership that works together to bring our collective areas of expertise to the INC process.



Circular economy and biodiversity: Towards a circular economy that begins and ends in nature

Barbara Oberc, Senior Policy and Project Officer, EURO - EU Policies

Towards a circular economy that begins and ends in nature

Barbara Pia Oberč IUCN European Regional Office



-Photo by Ana Maria on Pexels

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#CEstakeholderEU

European Circular Economy Stakeholder Platform

A joint initiative by the European Commission and the European Economic and Social Committee

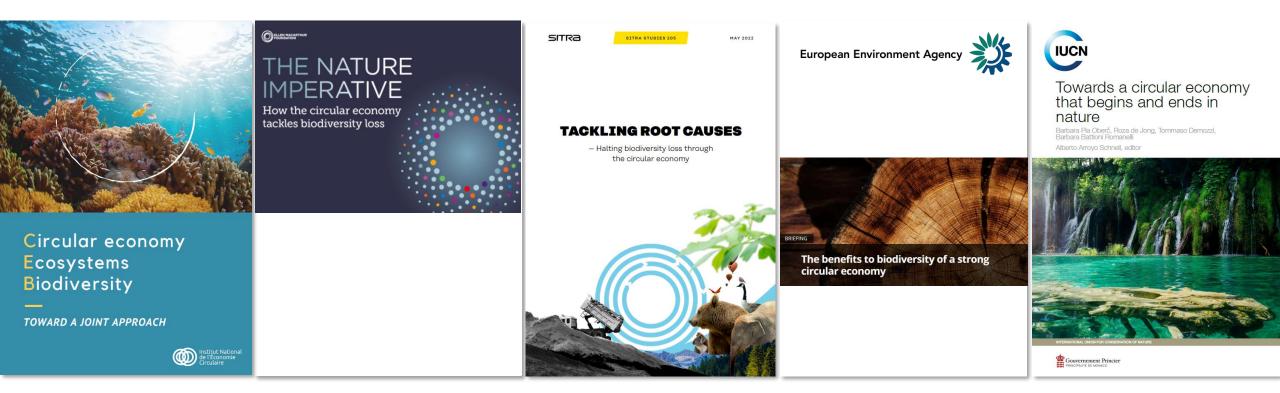
The Coordination Group

Leadership Groups



Leadership Group on Biodiversity and Climate coordinated by IUCN





IUCN



Towards a circular economy that begins and ends in nature

IUCN, 2022



Towards a circular economy that begins and ends in nature

Barbara Pia Oberč, Roza de Jong, Tommaso Demozzi, Barbara Battioni Romanelli

Alberto Arroyo Schnell, editor

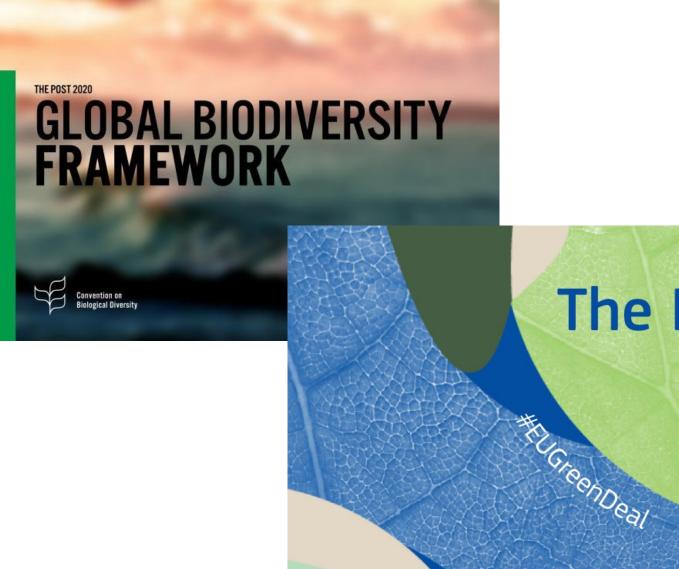


INTERNATIONAL UNION FOR CONSERVATION OF NATURE



IUCN





The European Green Deal

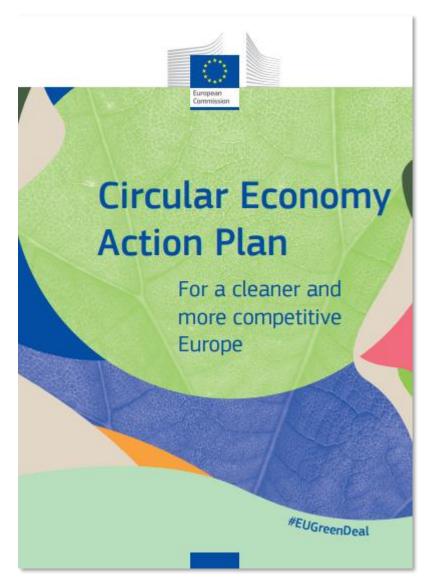
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© UN CBD







EU Biodiversity Strategy for 2030

Bringing nature back into our lives



© European Commission

IUCN



DEEP DIVE: Food, water and nutrients

- the sustainable use of renewable bio-based materials
- the reduction of food waste in Europe
- the substitution of single-use products by reusable alternatives in food services
- efficient water reuse in agriculture and industrial processes and the sustainable management of nutrients, including wastewater treatment



IUCN





Sewage Sludge Directive

Framework Directive







To support the transition to a circular economy with nature at its core, it is fundamental to enhance policy coherence.



Conservation and restoration will remain crucial activities in the fight against the interdependent crises of biodiversity loss, ecosystem degradation, and climate change.



The transition to a circular economy that both begins and ends in nature, and that transforms our unsustainable production and consumption systems, is an invaluable tool to help us achieve our fast-approaching environmental targets.

IUCN

Thank you for your attention!

i askawski on Unsplas

Towards a circular economy that begins and ends in nature

Barbara Pia Oberč IUCN European Regional Office



-Photo by Ana Maria on Pexels

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Plastics: The issue and insight from different regions of IUCN

Guiding questions:

- What are the main sources of plastic pollution you are often confronted within your projects/activities?
- Which aspect of the plastics life cycle do your projects/activities mainly focus on: "upstream", "midstream" or "downstream"?
- What were/are the most successful, for nature and people, measures so far (from regulation to education)?



AFRIPAC: how we are building capacity for the negotiators based on the countries' needs

Lynn Sorrentino, Programme Officer, Ocean Team



AFRIPAC: Effective Capacity Building for Global Plastics Treaty in Africa

Empowering negotiating capacity and in-country collaboration in five African States for the Global Plastics Treaty

Funded by the Norwegian Agency for Development Cooperation (NORAD)



Rapidly increasing levels of plastic pollution represent a serious global problem, negatively impacting the environmental, social and economic dimensions of sustainable development.

Especially for developing countries and Small Island Developing States.

March 2022, 175 nations agreed to develop a legally binding agreement to end plastic pollution by end of 2024.

Major step towards reducing plastic pollution globally.

Parties to put forward National Action Plans to address regional and global requirements (including robust reporting, international legal oversight and accountability mechanisms).







Challenges and Needs

Developing countries face unique challenges and often lack specialised skills to negotiate a global plastics treaty which aims to address the issue across the complex plastic life cycle.

Ability to entrench national action plans in the legal and policy systems of a State is critical for their success.

Requires broad, public participation, public access to information and cooperation at all levels.

Rapid speed at which Treaty is to be negotiated. For many LDCs and SIDS with low capacity, preparations can be a challenge: less time and smaller negotiating teams.

To be effective participants in the treaty negotiations, countries will need to have access to relevant knowledge and data to support their positions.



Aims of AFRIPAC

- To support the five countries to:
 - Ensure global commitments to end plastic pollution are strengthened,
 - Improve national action plans and policies, and
 - Align global policy to the national and regional instruments to prevent marine litter.

LONGTERM PROJECT GOAL

By 2025, the project has empowered select governments in Africa and their stakeholders to inform negotiations for the Global Plastics Treaty, whose measures are responsive to the needs and circumstances of developing countries.



Two Desired Outcomes

Outcome 1. Target States and Stakeholders are included in Global Plastics Treaty negotiations in Intergovernmental Negotiating Committee processes.

Outcome 2. Plastic pollution mitigation processes of Target States integrate Circular Economy principles in Waste Management practices.







Stakeholders

- Government
- National associations, women's groups etc.
- Regional institutions and orgs with mandate to support plastic pollution mitigation
- Knowledge holders and external experts
- Women's empowerment and advancing gender equality to deliver results
- Incorporate informal waste sector, marginalised communities, women in plastic waste industry





Capacity Building

- Supporting preparations for the INC negotiation process
- Ensuring national action plans are aligned to addressing the future treaty
- Aim: National level actors are aligned
- Requisite skills and knowledge built, shared
- Focus on national and regional capacity building interventions
- Synergies will be developed with other organisations funded by Norad, as well as associated networks on plastic pollution





More information

https://www.iucn.org/search?key=afripac





Measuring circularity

Leander Raes, Economist, Economics Team



The economic impact of circular solutions to reduce plastic pollution

Leander Raes, PhD

Economics Team

IUCN Centre for Economy and Finance



Overview

- Economic assessment of a Deposit Refund System (DRS) in Menorca, Spain (PWFI-Med project)
- Combining DRS and beach clean-ups, example of Cape Town in South Africa (MARPLASTICCS project)
- Broader impact of reducing marine plastic pollution in the Caribbean (PWFI project)
- Circularity and trade: challenges for implementation. Example of Senegal (AFRIPAC project)

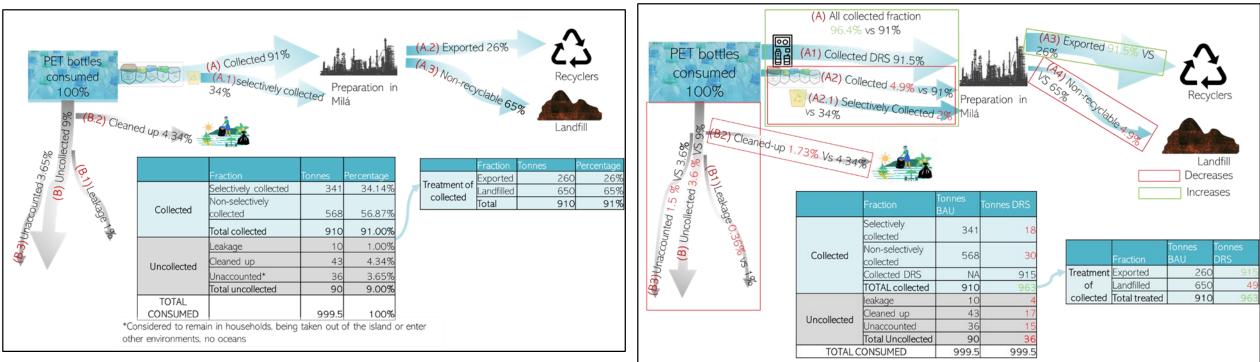
Economic Assessment of a Deposit Refund System (DRS), an Instrument for the Implementation of a Plastics Circular Economy in Menorca, Spain



Available at: https://www.iucn.org/sites/default/files/2022-



Change in flow PET bottles through DRS

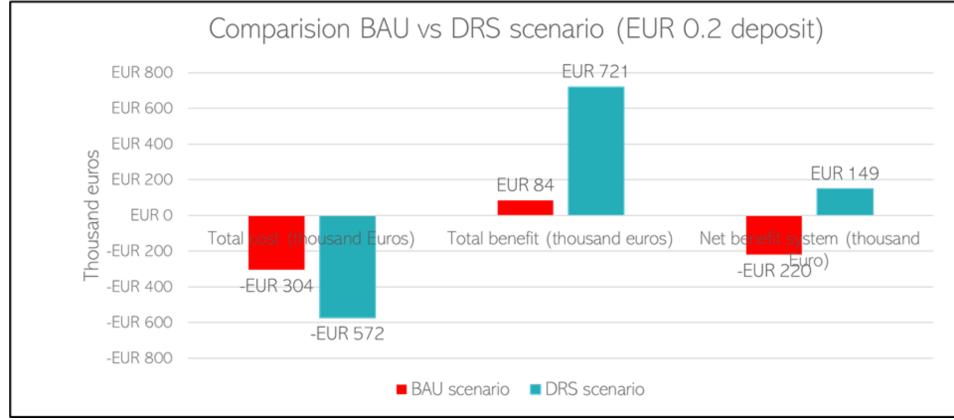


Flow of PET bottles in the BAU scenario

Expected flow of PET bottles after implementation of DRS, with a deposit of EUR 0.2



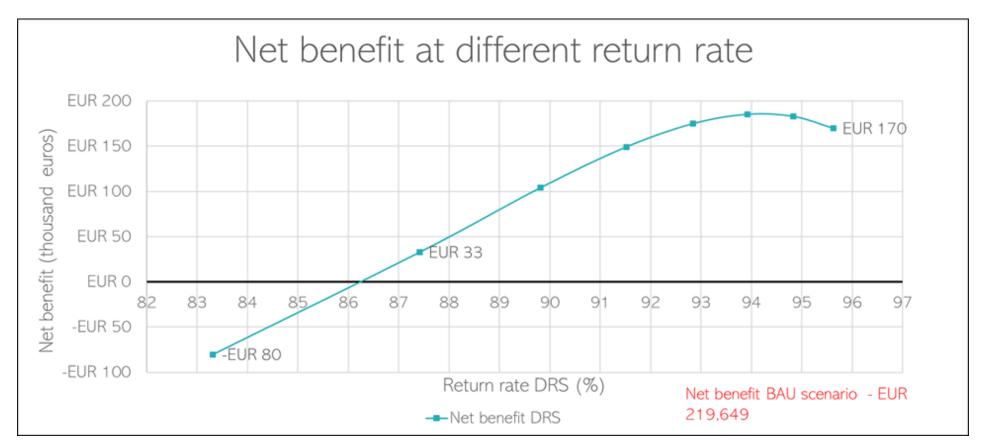
Costs, benefits, and net benefits of the BAU and DRS scenario



Return rate of 91.5%



Net benefits of the DRS scenario



At a deposit of EUR 0.3 and a return rate of 94% net benefits reach a peak and start to decrease. Total benefits of the system depend mainly on the benefit of unclaimed deposits.



Efficiency of beach clean-ups and deposit refund schemes (DRS) to avoid damages from plastic pollution on the tourism sector in Cape Town, South Africa



Available at: https://www.iucn.org/sites/ default/files/2022-08/marplasticcs_economic _policy_brief_south_africa _final.pdf

Combining DRS and beach clean-ups

Impact on DRS system					Impact on beach clean-ups		
Scenarios	Return Rate	Deposit rate (ZAR)⁵	Bottles returned	Bottles not returned	Cost of DRS (ZAR)	Bottles littered on beaches	Cost cleaning bottles from beaches (ZAR)
Without DRS	-	-	-	-	-	245,264	2,345,290
DRS 74%	74%	0.1	470,000,116	165,135,176	128,927,191	66,054	631,630
DRS 87%	87%	2.3	552,567,704	82,567,588	136,097,546	33,027	315,815
DRS 94%	94%	11.6	597,027,174	38,108,117	139,638,422	15,243	145,761
DRS 100%	100%	46.5 ⁶	635,135,291	0	142,851,791	0	0

Bottles collected through DRS and beach clean-ups with different return

rates

Scenarios	Cost of cleaning beaches with DRS (ZAR)	Cost of beach clean-ups (ZAR)	Total cost to clean beaches with both interventions (ZAR)
Without DRS		13,029,387	13,029,387
DRS 74%	51,571	11,367,299	11,315,728
DRS 87%	54,439	11,054,352	10,999,913
DRS 94%	55,855	10,885,713	10,829,858
DRS 100%	57,141	10,741,238	10,684,097

Total costs to clean beaches through beach clean-ups and DRS

Potential impact of plastic litter on beaches in Cape Town

- Plastic litter on the beaches of Cape Town could cause a lose up to ZAR 8.5 billion in total coastal tourism revenue.
- 91% of total coastal tourism revenue and 67% of overall tourism revenue.
- ➤ 1.5% of Cape Town's GDP.
- Potential loss of employment for 29,258 people

Benefit of avoiding loss to the tourism sector

Scenarios	Benefit-Cost Ratio
Without DRS	654
DRS 74%	749
DRS 87%	770
DRS 94%	782
DRS 100%	793

+ an estimated 741 jobs in DRS and 350 jobs in beach clean-ups

The economic impact of plastic pollution in Antigua and Barbuda, Grenada and Saint Lucia



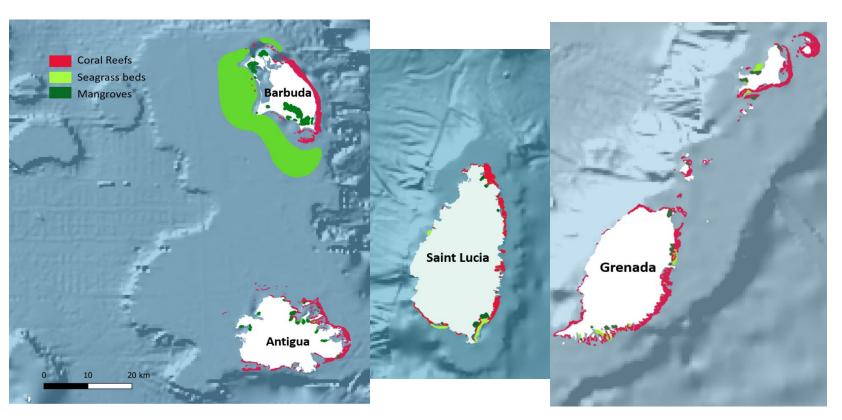
Antigua and Barbuda Saint Lucia Grenada



Available at: https://www.iucn.org/resources/grey-literature/three-briefs-economic-impacts-plastic-pollution-caribbean-islands-



Impact on marine and coastal ecosystems marine wildlife



For example: Failler et al. (2015) estimated that the ecosystem services provided by mangroves, coral reefs, and sea grass in Martinique are worth €250 million per year. Source: https://doi.org/10.1016/j.ecoser.2014.10.011



Impact on marine wildlife through:

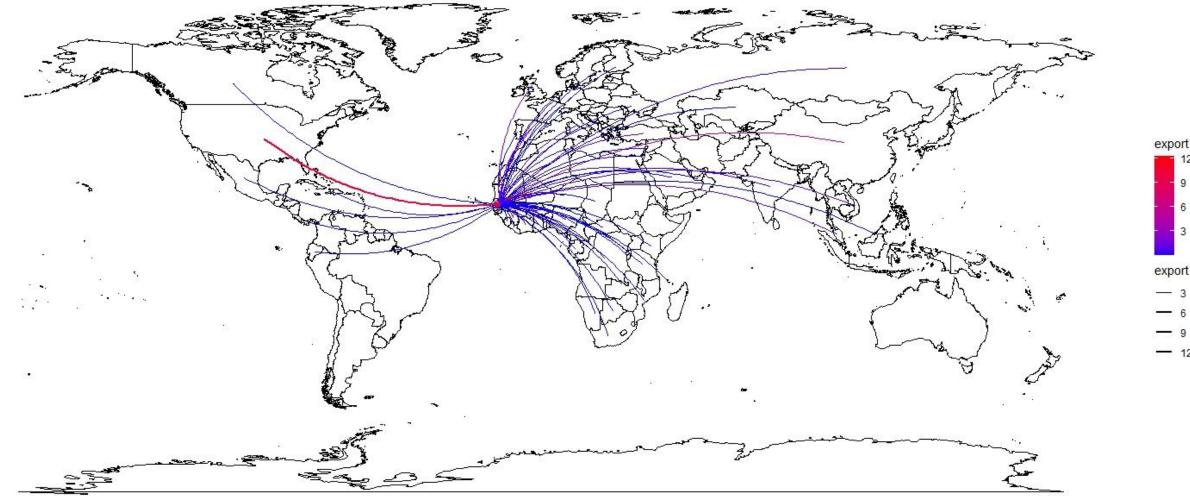
- Ingestion
- Entanglement
- Colonisation
- Contact or coverage
- Chemical impacts

Picture: Shutterstock, Eric Carlander



Implementing circular solutions and global plastics trade

Example: Export of plastics from Senegal (2021)

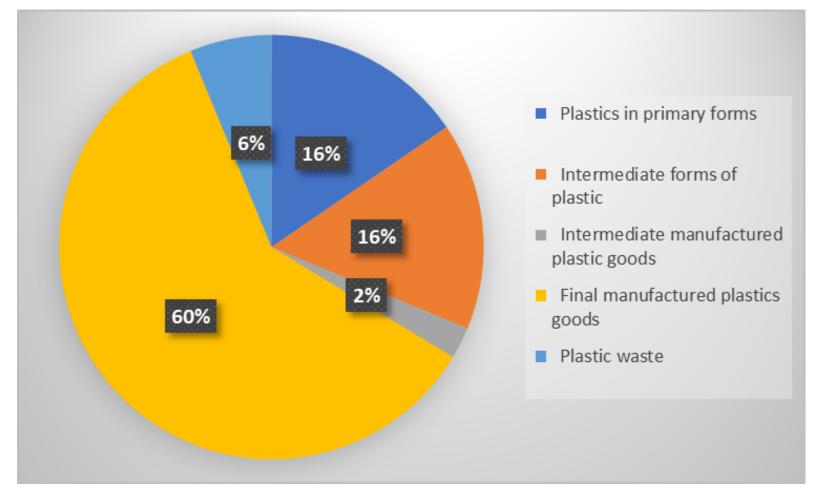


Source: https://unctadstat.unctad.org/wds/ReportFolders/reportFolders.aspx



Implementing circular solutions and global plastics trade

Example: Export of plastics from Senegal (2021)





Legal aspects of circularity in the Treaty

Alexandra Harrington, IUCN WCEL Chair of the Plastics Treaty Task Force



Legal aspects of circularity in the Treaty – Links with Treaty Language

Essential elements of the Treaty

- ➢ Preamble
- Definitions
- Objectives
- >Scope
- Fundamental principles
- Core obligations binding and voluntary
- Oversight measures
- Compliance measures
- National Action Plans



Legal aspects of circularity in the Treaty – Links with National Action Plans

- What might National Action Plans look like?
 - >Inclusion of circularity requirements in reporting requirements
 - Inclusion of circularity requirements in developing the National Action Plans
 - Inclusion of circularity requirements in implementing the National Action Plans
 - Inclusion of circularity requirements in potential oversight and review of the National Action Plans



Agreed Timetable for future INCs

• **INC-3** 13 – 17 November, UNEP Headquarters, Nairobi

UNEA 6 Week of 26 February 2024 (The UNEP Executive Director to report on progress)

- INC-4 April 2024, Ottawa, Canada
- INC-5 Q4 2024, South Korea

Diplomatic Conference of Plenipotentiaries, Mid 2025, (location to be determined, bids made by Ecuador, Rwanda, Senegal) Considering **Resolutions** and **Biodiversity/Nature Conservation** and ecosystems impacts and interlinkages (GBF, BBNJ, Just Transitions – land, water, ocean) the overall objective is to design a future Plastics Treaty that address the respective interlinkages with those on Biodiversity and ecosystem health, human rights, a just transition, and circularity.

Agree to measurable, ecologically sustainable objectives, targets and actions to stop all plastic pollution by 2030 and end pollution from single-use plastics by 2025. Reducing plastic production and eliminating products and chemicals of concern will be key to achieving this outcome, as will supporting sustainable waste management infrastructure.

- Bring in the legal expertise, namely through its World Commission on Environmental Law (WCEL) and ELT, in order to strengthen the legal foundations of the conservation of nature and sustainable development elements, learnings from other MEA, treaty coherence.
- Showcase Nature positive and NbS solutions included in waste management, remediation, plastics substitutes/alternatives.
- Build capacity for delegates, governments and Civil Society for Plastics Treaty negotiation and implementation, support move from linear to circular economic systems, socially inclusive (projects, national action plans). Strengthening governance capacities at local level.



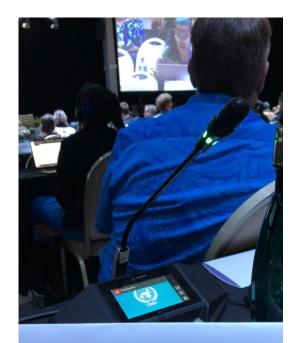
- → INC Secretariat to prepare for consideration by the committee at its third session a synthesis report on the submissions and a "zero draft".
- Submission from IUCN to INC process 15 August 2023, relating to elements not discussed at INC-2, such as (a) principles and scope of the instrument (template for a), and (b) any potential areas for intersessional work compiled by the cofacilitators of the two contact groups, to inform the work of INC-3 (template for b).
- → IUCN Webinar series to be continued
 - September/October: Right after <u>ICCM5</u> Topic: Science of Plastics, health, sources to sea, human rights/just transition and links to NAPs
 - October/November: Topic: Preparation for INC-3, looking in detail at the zero draft, "scope and principles", climate and indigenous voices
- → Implementation of project: AFRIPAC, with GRID-Arendal
- → IUCN in-house: identify possible engagement with different teams (gender, agriculture, climate, water etc.)
- Coordinate and ensure IUCN's presence and active participation at INC 3 in Nairobi and in the plastic pollution-related parallel processes this year.



Third Session of the Intergovernmental Negotiating Committee on Plastic Pollution: Overview | UNEP - UN Environment Programme



"Core Team" through **IUCN**



IUCN

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Alexandra Harrington WCEL **Chair Plastics Treaty Task Force**



Domenique Finegan Oficial técnico(a) **ORMACC Biodiversity and** Rights



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Janaka de Silva **Senior Programme Coordinator Ocean Team** Plastics



Head Environmental Legal Officer Fiji

Christina Voigt

Chair WCEL





Lynn Sorrentino **Marine Programme** Officer **Ocean Team Plastics**

Karine Siegwart Senior Policy Advisor IPC **Pollution, Waste, Chemicals**