

### **GYBN** is

Global network of individuals and youth organizations active on biodiversity

International coordination platform for youth participation in the **CBD** 

### **COMMITMENTS**

- Voice young people's perspectives and positions and advocate for the rights of future generations within the biodiversity policy arena
- Build a global biodiversity movement that pushes for societal change to halt the loss of biodiversity
- Raise awareness, build capacities among and strengthen partnerships and collaboration between youth communities and organizations

Empowering youth to lead the shift that will enable society to live in

harmony with nature

668.000 members

340







- Adopted in 1992
- 196 parties
- Legally-binding multilateral environmental agreement
- Framework convention



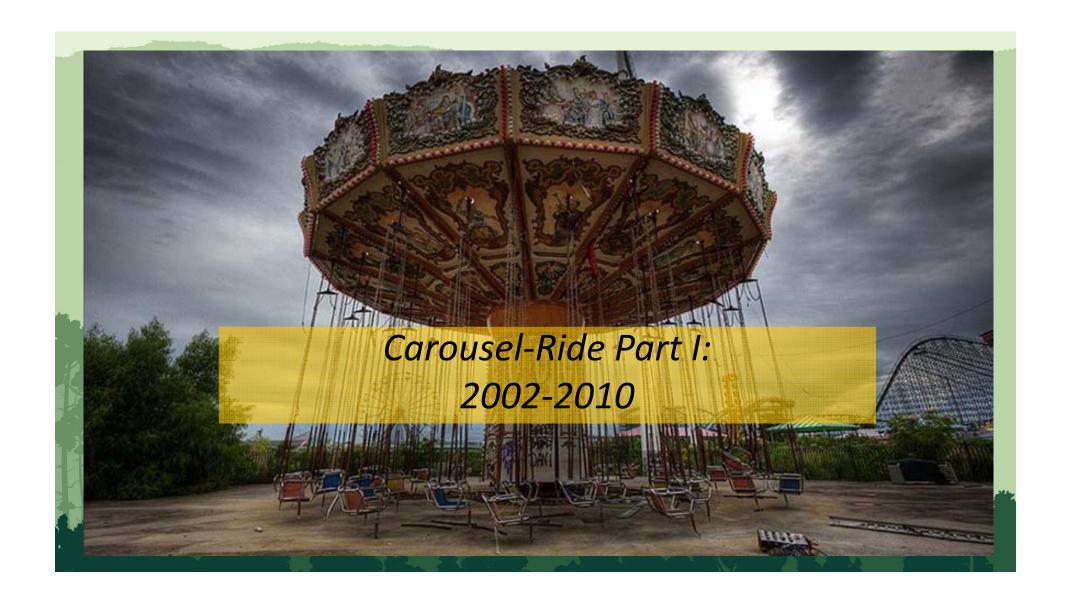
Conservation of biological diversity



Ensure sustainable use of biodiversity and its components



Ensure fair and equitable sharing of benefits arising from the utilisation of its genetic resources



# **Carousel Ride Part I: 2002-2010 (1)**

# The 2010 Biodiversity Target

CBD COP6 in 2002 adopts decision VI/26:

"Parties commit themselves to

a more effective and coherent implementation of the three objectives of the Convention,

to achieve by 2010 a significant reduction of the current rate of biodiversity loss at the global, regional and national level

as a contribution to poverty alleviation and to the benefit of all life on earth."

# **Carousel Ride Pa**

- problems with tracking progress
  - → no indicators, no baseline agreed upon in 2002
- not enough coordination of policies
  - → no global overarching programmes of work, implementation plans etc. roadmaps,
  - → no integration of biodiversity into other policies
- inadequate amount of resources available
  - → financial, human etc.
- national implementation by parties insufficient
  - low political priority
  - no adressing of underlying drivers

natitats	245 245
Trends in abundance and distribution of selected	Most species with limited population size and distribution are being further reduced, while some common and invasive species become more common.

		報告報告 (for those species assessed)
V	Trends in genetic diversity of domesticated animals, cultivated plants, and fish species	It is likely that the genetic variety of cultivated species is declining, but the extent of such decline and its overall impacts are not well understood.

	-	of major socio-economic importance	(united gritting case studies with a ringh degree of certainty are available)
7	1	Coverage of protected areas	There has been a significant increase in coverage of protected areas, both terrestrial and marine, over the past decade. However, many ecological regions, particularly in marine ecosystems, remain underprotected, and the management effectiveness of protected areas remains variable.

#### Ecosystem integrity and ecosystem goods and services

2	Marine Trophic Index	Despite intense pressure the Marine Trophic Index has shown a modest increase globally since 1970. However there is substantial regional variation with declines being recorded in half of the marine areas with data. Although the global increases may indicate a recovery it is more likely a consequence of fishing fleets expanding their areas of activity, these encountering fish stocks in which larger predators have not yet been removed in large numbers.   **Stocks************************************
Z	Connectivity – fragmentation of ecosystems	Most terrestrial and aquatic ecosystems are becoming increasingly fragmented, despite an increased recognition of the value of corridors and connections, especially in climate change adaptation.
	Water quality of aquatic ecosystems	Most parts of the world are likely to be suffering from declines in water quality, although quality in some areas has improved through control of point-source pollution.

7	Nitrogen deposition	Human activity has doubled the rate of creation of reactive nitrogen on the planet's surface. Pressure on biodiversity from nutrient pollution continues to increase, although some measures to use nutrients more efficiently, to reduce their release into water and the atmosphere, are beginning to show positive effects. ************************************
7	Trends in invasive alien species	The number and rate of spread of alien species is increasing in all continents and all ecosystem types.  ***********************************

الح	Area of forest, agricultural and aquaculture ecosystems under sustainable management	There are considerable efforts under way to increase the extent of areas of land under sustainable management. Regional efforts on sustainable forest management are expected to contribute to this. Iraditional agricultural practices are being maintained and revitalized as the demand for ethical and healthy products increases. However, these are still relatively small niches and major efforts are required to substantially increase the areas under sustainable management. Sp.
7	Ecological footprint and related concepts	The ecological footprint of humanity is increasing. Efforts at increasing resource efficiency are more than compensated by increased consumption by a growing and more prosperous human population.

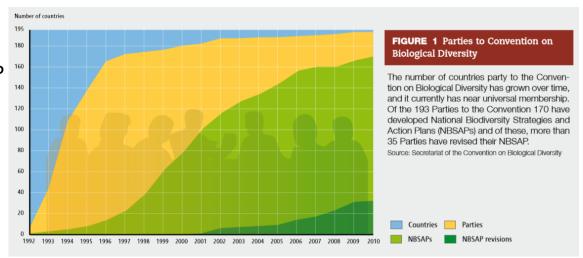
	Status of tra	aditional knowledge, innovations and practices	
	7	Status and trends of linguistic diversity and numbers of speakers of indigenous languages	A large number of minority languages are believed in danger of disappearing, and linguistic diversity is very likely declining.  (although case studies with a high degree of certainty are available)
	Status of ac	cess and benefit sharing	
	?	Indicator of access and benefit-sharing to be developed	The need and possible options for additional indicators are being examined by the Ad Hoc Open-ended Working Group on Access and Benefit-sharing.

tus of resources transfers			
1	Official development assistance (ODA) provided in support of the Convention	The volume of ODA for biodiversity has increased over the past few years. 微葉葉	



# **Carousel Ride Part I: 2002-2010 (1)**

- short implementation period: 8 years
- only 35 out of then 193 parties revised their NBSAP







# **Carousel Ride Part I: 2002-2010 (1)**

"While many responses have been in the right direction, the relevant policies have been inadequately targeted, implemented and funded. [...] The 2010 target was adopted without identifying the means of achieving the target. It was more a political statement. The same mistake will not be made in Nagoya"

Ahmed Djoghlaf
CBD Executive Secretary 2006-2012









# Carousel Ride Part II: 2010-2020

### October 2010:

- The Miracle of Nagoya: CBD COP10 adopts Strategic Plan for Biodiversity 2011-2020
- Mission: Halt the Loss of Biodviersity by 2020
- Vision: Living in Harmony with Nature by 2050



### There are the five Strategic Goals

### Strategic Goal (A)

Address the underlying causes of biodiversity loss by mainstreaming biodiversity across government and society

#### Strategic Goal



Reduce the direct pressures on biodiversity and promote sustainable use

### Strategic Goal (C)

Improve the status of biodiversity by safeguarding ecosystems, species and genetic diversity

### Strategic Goal



Enhance the benefits to all from biodiversity and ecosystem services

### Strategic Goal



Enhance implementation through participatory planning, knowledge management and capacity building

# Strategic Plan 2011-2020

### Living in harmony with nature

### **Aichi Targets**



Understand values



Mainstream biodiversity



Address incentives



Sustainable production



Halve rate of loss



Sustainable fisheries



Manage within limits



Reduce pollution



Reduce invasive spp.



Minimize reef loss



Protected areas



Prevent extinctions



Conserve gene pool



Restore ecosystems



Enhance resilience



Implement Nagoya Prot.



Revise NBSAPs



Respect and conserve TK

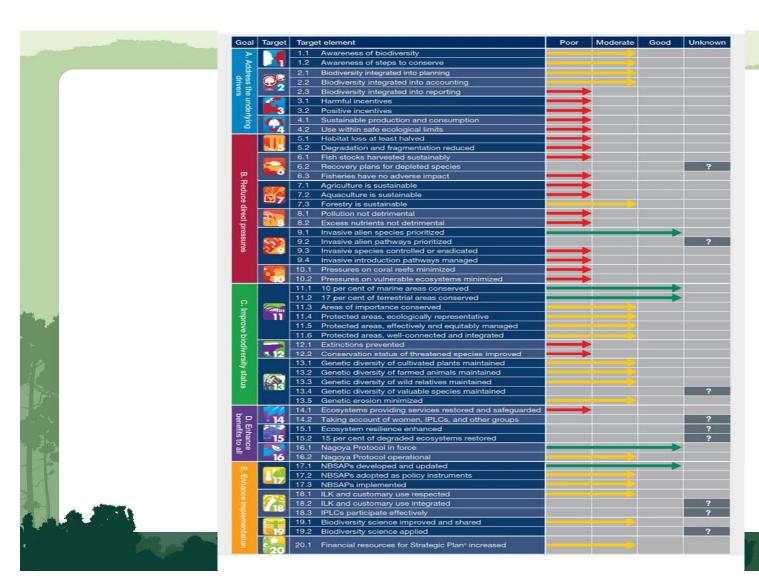


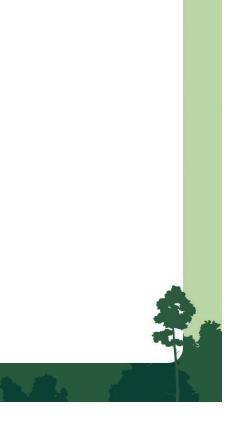
Improve knowledge



Mobilize resources







# Why are we failing to achieve the Aichi Targets?

# **Challenges with the Targets itself**

- many targets not quantifiable, difficult to measure progress, unrealistic level of ambition
- insufficient reporting framework for countries
- not enough adressing of underlying drivers





# Why are we failing to achieve the Aichi Targets?

## **Implementation Challenges**

- CBD Resource Moblization Strategy only adopted in 10/2012
- process of updating NBSAPs delayed implementation
- not enough political priority given
- not enough policy coherence
- too much top-down, too little bottom up
- no change in consumption and production patterns







# What is the Post-2020 Global Biodiversity Framework?

- Follow up to the Strategic Plan 2011-2020
- Global agreement that will define global action to address biodiversity loss for the next decades
- Set to be adopted at COP15→
- Ambition: A framework for all





# Post-2020 – Preparatory Proces







# 2020: Super-Year for Biodiversity?! Postponed...

- 3<sup>rd</sup> Global Biodire (i) Communication Forum Berlin, Germany March 9-10
- Workshop on Synergies between Biodiversity related conventions Bern, Switzerland March 25-27
- Nordic Youth Biodiversity Summit Copenhagen, Denmark March 28-29
- Thematic Consultation Ary the Sustainable Use Bern, Switzerland March 30-April 1
- Workshop for Subnational, Regional and Local Colombia Princetts Edinburgh, Scotland April 1-3

- Global Taxonomy Initiative Forum December 1987 Global Carth Biodiversity Summit Miyazaki, Japan April 20-26
  SBSTTA-24 Montreal, Canada May 18-23 URTHER NOTICE





# 2020: Super-Year for Biodiversity?! Postponed...

- EU Green Week Brussels, Belgium June 1-5

  EU Development Days Brussels Belgium June 9-10

- Second IN Oceans Conference Lisbon, Portugal June 2-6

  IUCN World Conservation Congress Marseille, France June 11-19
- OEWG-2 Cali, Colombia July 27-31





### 2020 Cancelled

After careful consideration, we have decided that it is no longer in the best interests of everyone involved to proceed with 2020.

While we recognise that a lot of hard work has gone into preparing for 2020, if we're honest it has turned into a bit of a shitshow and we feel it is best to just call it off.

We understand that some of you were looking forward to seeing what cruel and peculiar clusterfuck of a disaster 2020 would throw up next. But on balance we believe it is probably best not to find out.

We will instead provide ticket-holders with a full refund or an exchange, and start afresh with 2021 on Monday.

Our plan is to deliver a more enjoyable year, similar to say 2016, which everyone thought was the absolute worst year of all time, but in retrospect was a fucking walk in the park.

See you next year.

Management





### What is the "Zero Draft"?





### What is the "Zero Draft"?

- It is set to form the basis of discussions and negotiations starting in February for the Post-2020 Framework
- In August 2019, Parties to the CBD requested the Co-Chairs of the Post-2020 working group→ and the Executive Secretary prepare a zero draft text prior to its 2nd meeting





### What is the "Zero Draft"?





**CBD** 



Convention on Biological Diversity

Distr. GENERAL

CBD/WG2020/2/3 6 January 2020

ORIGINAL: ENGLISH

OPEN-ENDED WORKING GROUP ON THE POST-2020 GLOBAL BIODIVERSITY FRAMEWORK Second meeting Kunnning, China, 24-29 February 2020

#### ZERO DRAFT OF THE POST-2020 GLOBAL BIODIVERSITY FRAMEWORK

Note by the Co-Chairs

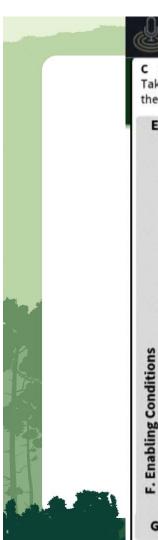
#### I. BACKGROUND

- 1. In decision 14/34, the Conference of the Parties set out the process for developing a post-2020 global biodiversity framework, established the Open-ended Working Group on the Post-2020 Global Biodiversity Framework to support this process and designated its Co-Chairs. Subsequently, the Open-ended Working Group at its first meeting requested the Co-Chairs and the Executive Secretary, with the oversight of the Bureau, to continue the preparatory process in accordance with decisions 14/34, CP-9/7 and NP-3/15, and to prepare documentation, including a zero draft text of the post-2020 global biodiversity framework for consideration by the Working Group at its second meeting.
- 2. The present document has been prepared in response to this request. Section I provides background, section II provides an introduction to the zero draft and section III contains a draft

cbd.int/conferences/post2020







#### C Mission

Take urgent action across society to put biodiversity on a path to recovery for the benefit of planet and people

### E. Implementation Support Mechanisms

### **D3.Tools & Solutions**

- 12. Incentives & Subsidies
- 13. Mainstream in National Planning, Valuation, Laws
- 14. Mainstreaming in Economic Sectors
- 15. Resources & Capacity
- 16. Biosafety
- 17. Sustainable Consumption
- 18. Education, Knowledge
- 19. IPLCs, Youth, Women
- 20. Behaviour Changes

### D1. Reducing Threats

- 1. Land/Sea Plan, Retain, Restore
- 2. Land/Sea Protect, Conserve
- 3. Invasive Species
- 4. Nutrient, Pesticide, Plastic
- 5. Sustainable Harvesting
- 6. Climate Change

### D2. Meeting People Needs

- 7. Use for Food & Livelihood
- 8. Agriculture & Other Spaces
- 9. Water
- 10. Health, Cultures
- Sharing Benefits

## Post-2020 Global Biodiversity Framework

#### B Goals 2030

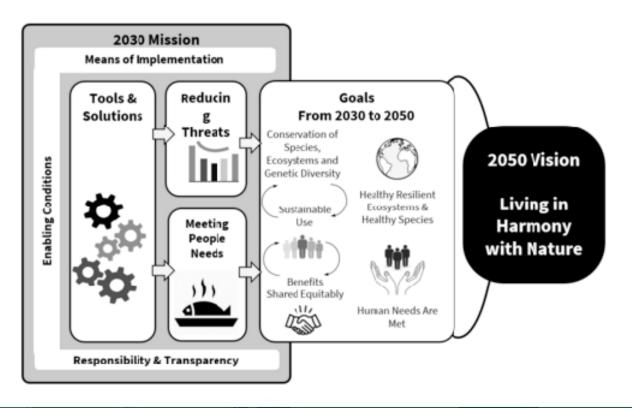
- (a) Area and integrity of freshwater, marine and terrestrial ecosystems
- (b) Species extinction and abundance
- (c) Genetic diversity
- (d) Nature provides
  - (i) People nutrition
  - (ii) Access to water
  - (iii) Resilience from natural disasters
  - (iv) Efforts to achieve target for Paris Agreement
- (e) Benefits shared fairly and equitably

2050 Vision Living in Harmony with Nature



### G. Responsibility & Transparen

# Theory of Change



# A. 2050 Vision

Living in harmony with nature where:
"By 2050, biodiversity is valued, conserved, restored and wisely used, maintaining ecosystem services, sustaining a healthy planet and delivering benefits essential for all people."





# B. 2030 and 2050 Goals

- a. No net loss by 2030 in the area and integrity of ecosystems
- b. The percentage of species threatened with extinction is reduced, and abundance of species increased
- c. Genetic diversity is maintained or enhanced on average by 2030
- d. Nature provides benefits to people (nutrition, water, resilience to natural disasters, climate)
- e. The benefits, shared fairly and equitably, from the use of genetic resources and associated traditional knowledge have increased

  Global Youth
  Global Youth

# C. 2030 Mission

To take urgent action across society to put biodiversity on a path to recovery for the benefit of planet and people





# D. 2030 action targets

c. Tools and solutions for implementing and mainstreaming

(Targets 12-20)

a. Reducing threats to biodiversity

(Targets 1-6)

b. Meeting people's need through sustainable use and benefit-sharing

(Targets 7-11)

# a) Reducing threats to biodiversity

- 1. Retain and restore ecosystems; increase in area, connectivity and integrity of intact areas
- 2. Protect sites of particular importance for biodiversity through protected areas and other effective area-based conservation measures
- 3. Control pathways for introduction of invasive alien species
- 4. Reduce pollution
- Ensure sustainability of harvesting, trade, and use of wild species
- 6. Contribute to climate change mitigation and adaptation through nature-based solutions Biodiversity Network

# D. 2030 action targets

c. Tools and solutions for implementing and mainstreaming

(Targets 12-20)

a. Reducing threats to biodiversity

(Targets 1-6)

b. Meeting people's need through sustainable use and benefit-sharing

(Targets 7-11)



# b) Meeting people's needs through sustainable use and benefit-sharing

- 7. Enhance the sustainable use of wild species providing benefits to all
- 8. Conserve and enhance the sustainable use of biodiversity in agricultural and other managed ecosystems
- 9. Enhance nature-based solutions contributing to clean water provision
- 10. Enhance benefits of green spaces for health and well-being, especially for urban dwellers
- 11. Ensure that benefits from the utilization of genetic resources and traditional knowledge are shared fairly and equitably

# D. 2030 action targets

c. Tools and solutions for implementing and mainstreaming

(Targets 12-20)

a. Reducing threats to biodiversity

(Targets 1-6)

b. Meeting people's need through sustainable use and benefit-sharing

(Targets 7-11)



# c) Tools and solutions

- 12. Reform incentives and eliminate harmful incentives
- 13. Integrate biodiversity values into planning and development processes and strategies
- 14. Reform economic sectors toward sustainable practices
- 15. Resources and capacity building increased from all sources
- 16. Prevent potential adverse impact of biotechnology
- 17. People everywhere take measurable steps toward sustainable consumption and lifestyles





#### c) Tools and solutions

- 18. Promote education and knowledge generation, sharing, and use as well as traditional knowledge innovations and practices of indigenous peoples and local communities
- 19. Promote the full and effective participation of indigenous peoples and local communities, and of women and girls as well as youth, in decision-making related to the conservation and sustainable use of biodiversity, ensuring by 2030 equitable participation and rights over relevant resources.
- 20. Foster diverse visions of good quality of life and unleash values of responsibility, to effect by 2030 new social norms for sustainability.

## F. Enabling conditions

- Participation of indigenous peoples and local communities and recognition of their rights
- Participation of women, youth, civil society, local authorities, the private sector, academia and scientific institution
- Gender equality, women's empowerment and gender-responsive approaches
- Recognition of intergenerational equity
- Synergies with other relevant multilateral environmental agreements and processes
- Partnerships to leverage activities at the local, national, regional and global levels
- Adequate inclusive and integrative governance
- Adequate political will and recognition at the highest levels of government of the urgent need to halt biodiversity loss

G. Responsibility and transparency

Planning, Reporting and Review

H. Outreach, awareness and uptake Raising awareness of the framework and of the need for whole-of- society engagement to implement it





GLOBAL YOUTH BIODIVERSITY NETWORK

## ADVOCACY TRAININGS





#### CBD ADVOCACY TRAININGS SERIES FOR YOUTH

DEWG 2, 22-29/Feb SBSTTA24/SBI3, 16-30/May DEWG 3, 25/Jul-1/Aug

#### **ENHANCING YOUTH ENGAGEMENT IN THE CBD**

Prior and during the following CBD meetings (OEWG2, SBSTTA24/SBI3 and OEWG3), the Global Youth Biodiversity Network (GYBN) is holding a series of Training on Policy and Advocacy in the Convention on Biological Diversity.





## **OEWG 2 Updates**

**Working Group** Post 2020 2020 **Regional consultations** documents WG2020-1 WG2020-2

CBD // CONFERENCES // POST2020 // WG2020-02 // DOCUMENTS

IN-SESSION

Plenary (11) Official (7) Notifications (4) Other (23)

1. CBD/WG2020/2/L1

Draft report

2. CBD/WG2020/2/L2

Preparation of the post-2020 global biodiversity framework

CBD/WG2020/2/L2/ADD1

Tools and solutions for implementation and mainstreaming

#### L1:

Summary of reports from Thematic Consultations:

- Ecosystem restoration
- Marine & Coastal **Biodiversity**
- **Area-based Conservation** Measures
- Resource Mobilization
- Implementation
- Landscapes
- **Human Rights**
- Mainstreaming

## **OEWG 2 Updates**

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**L2:** Outcomes for goals & targets 1-11



## **OEWG 2 Updates**



CBD // CONFERENCES // POST2020 // WG2020-02 // DOCUMENTS

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CBD/WG2020/2/L2/ADD1

Tools and solutions for implementation and mainstreaming

L3: Outcomes for targets 12-20 and Sections E-H

### **OEWG2 Outcomes**

- No consensus; No negotiation
- Suggestions from Parties for alternative text; Suggestions by observers included in report if supported by Parties
- Some resistance to discussing targets when the goals weren't agreed upon yet
- Unclear how thematic consultations factored in
- Brazil



### **INTEQ** in Goals

(d) An overall increase by 2050 in the extent, integrity and resilience of ecosystems that support diverse and thriving life on earth, including full representation of the most vulnerable ecosystems to ensure the potential for long-term recovery.

 (b) By 2050, biodiversity is used sustainability to provide benefits to present and future generations;

(d) By 2030, ensure the sustainable use of wild and domesticated biodiversity to secure long-term ecosystem functions and nature's contributions to people;

(a) By 2030, ensure that benefits arising from the sustainable utilization of nature's contributions to people and associated traditional knowledge are shared fairly and equitability, taking into account intergenerational equity and the gender perspective;

#### **C** – Tools & Solutions

14. To replace targets 17 and 20:

By 2030, transformative education on biological and cultural diversity, languages, sustainability and heritage is integrated into school curricula at all levels and in higher education, programmes as well as promoted in informal education, with a strong focus on reconnection with nature through learning-by-doing and experiencing nature.

7. By 2030, transformative education on biological and cultural diversity, languages, sustainability and heritage is integrated into school curricula at all levels and higher education programmes, and promoted in informal education with a strong focus on reconnection with nature through learning-by-doing and experiencing nature.

(Proposed new target on education)



#### C – Tools & Solutions

15. By 2030, legal and policy frameworks are developed and implemented to guarantee the human right to a safe, clean, healthy and sustainable environment and the safety of human rights defenders in environmental matters.

9. Promote the full and effective participation of indigenous peoples and local communities, and of women and girls as well as youth and inter-generational equity, in decision-making related to the conservation and sustainable use of biodiversity, ensuring by 2030 equitable participation and rights over relevant resources.



### **Sections E-H**

- Recognition of dialogue between scientific and traditional knowledge from their traditional practices in research processes to allow IPLC to be the main researchers in their territories
- The intergenerational transmission of knowledge, cultures, languages and biodiversity values, especially by indigenous peoples and local communities



## **OEWG-2 Updates related to Forests**

- Proposed new targets:
  - "Enhance the contribution of all types of forests to biodiversity conservation and climate change mitigation and adaptation, taking into account the mandates and ongoing work of relevant conventions and instruments;"
  - "Ensure that 100% of areas under agriculture and aquaculture are sustainably managed, with zero new habitat conversion or deforestation, large-scale soil rehabilitation, maintenance and strengthening of ecological connectivity, extension of ecosystem services, and increase resilience to climate change, through the application of agro-ecological approaches and nature-based solutions"
- On Target 6 (contribute to climate change adaptation and mitigation)
  - Several parties supported including elements on Sustainable Forest Management in Parties, recognizing the the crucial role of the Forestry Sector





# Let's work together!





