

An Overview of the Post-2020 Global Biodiversity Framework

IFAD Global Policy Engagement Forum

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Timeline for the Post-2020 Global Biodiversity Framework

Meeting	Date	Location
WG2020-1	27 - 30 August 2019	Nairobi
Zero Draft	6 January 2020	
WG2020-2	24 - 29 February 2020	Rome
First Draft	5 July 2021	
WG2020-3 (part I)	23 August - 3 September 2021	Virtual
COP-15 (part I)	11 - 15 October 2021	Kunming
WG2020-3 (part II)	14 - 29 March 2022	Geneva
WG2020-4	21 - 26 June 2022	Nairobi
COP-15 (part II)	Third quarter of 2022	Kunming



3 Objectives of the Convention

- Conservation of biological diversity;
- Sustainable use of its components;
- Fair and equitable sharing of the benefits arising out of the utilization of genetic resources.





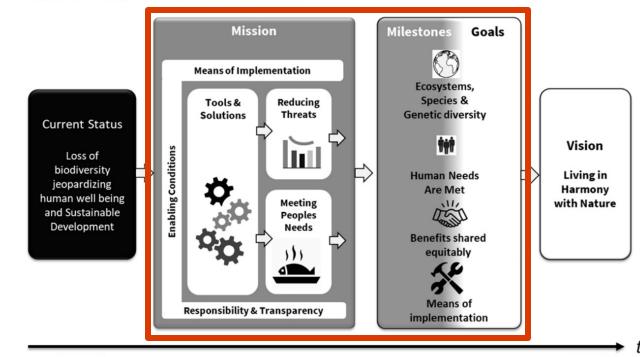






The Post-2020 Global Biodiversity Framework

Figure 1. Theory of change of the framework





Today



2050 Goals and 2030 Milestones*

*from the First Draft of the Framework

2050 Goals



Ecosystems, Species & Genetic diversity



Human Needs Are Met



Benefits shared equitably



Means of implementation

- A: The integrity of all ecosystems is enhanced, with an increase of at least 15% in the area, connectivity and integrity of natural ecosystems, supporting healthy and resilient populations of all species, the rate of extinctions has been reduced at least tenfold, and the risk of species extinctions across all taxonomic and functional groups, is halved, and genetic diversity of wild and domesticated species is safeguarded, with at least 90% of genetic diversity within all species maintained.
- B: Nature's contributions to people are valued, maintained or enhanced through conservation and sustainable use supporting the global development agenda for the benefit of all
- C: The benefits from the utilization of genetic resources are shared fairly and equitably, with a substantial increase in both monetary and non-monetary benefits shared, including for the conservation and sustainable use of biodiversity.
- D: The gap between available financial and other means of implementation, and those necessary to achieve the 2050 Vision, is closed.



2050 Goals and 2030 Milestones*

*from the First Draft of the Framework

2030 Milestones



Ecosystems, Species & Genetic diversity



Human Needs Are Met



Benefits shared equitably



Means of implementation

A.1 Net gain in the area, connectivity and integrity of natural systems of at least 5%.

A.2 The increase in the extinction rate is halted or reversed, and the extinction risk is reduced by at least 10%, with a decrease in the proportion of species that are threatened, and the abundance and distribution of populations of species is enhanced or at least maintained

A.3 Genetic diversity of wild and domesticated species is safeguarded, with an increase in the proportion of species that have at least 90% of their genetic diversity maintained.

B.1 Nature and its contributions to people are fully accounted and inform all relevant public and private decisions

B.2 The long-term sustainability of all categories of nature's contributions to people is ensured, with those currently in decline restored, contributing to each of the relevant Sustainable Development Goals.

C.1 The share of monetary benefits received by providers, including holders of traditional knowledge, has increased

C.2 Non-monetary benefits, such as the participation of providers, including holders of traditional knowledge, in research and development, has increased.

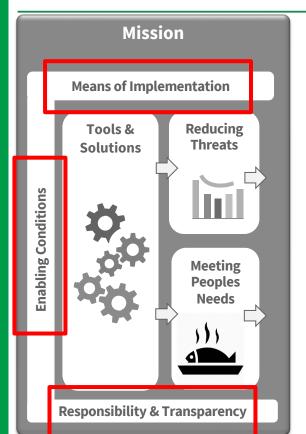
D.1 Adequate financial resources to implement the framework are available and deployed, progressively closing the financing gap up to at least US \$700 billion per year by 2030.

D.2 Adequate other means, including capacity-building, technical and scientific cooperation and technology transfer to implement the framework to 2030 are available and deployed

D.3 Adequate financial and other resources for the period 2030 to 2040 are planned or committed by 2030.



Mission



Implementation Support Mechanisms

 Strategies for resource mobilization, financial mechanism, technology transfer, capacity building and development

Enabling Conditions

- Rights-based, participatory, inclusive, and equitable
- Whole-of government & society approach
- Synergies with other international processes

Responsibility & Transparency

- Planning, monitoring, reporting and review
- Defining the responsibility of Parties
- Scaling national ambition & global targets
- Enabling additional and complementary approaches









Mission and Targets

Tools & Reducing Land/Sea Use Change **Solutions Threats** Climate Change **Targets 14-21** Pollution Incentives & **Economics** Over Exploitation Meeting Laws, **Targets 9-13** Regulations, People **Invasive Species** Policies Sustainable Use Needs Targets 1-8 Mainstreaming Food, Water, Health Biosafety <u>Be</u>haviour **Sharing Benefits** Change Sustainable Production Consumption



Agri-Food System-related Draft Targets* in the Framework

*from the First Draft of the Framework

Target 4. Ensure active management actions to enable the recovery and **conservation of species and the genetic diversity** of wild and domesticated species, including through ex situ conservation, and effectively manage human-wildlife interactions to avoid or reduce human-wildlife conflict.

Target 7. **Reduce pollution** from all sources to levels that are not harmful to biodiversity and ecosystem functions and human health, including by **reducing nutrients lost** to the environment by at least half, and **pesticides** by at least two thirds and eliminating the discharge of plastic waste.

Target 9. Ensure **benefits**, **including nutrition**, **food security**, **medicines**, **and livelihoods for people** especially for the most vulnerable through sustainable management of wild terrestrial, freshwater and marine species and protecting customary sustainable use by indigenous peoples and local communities.

Target 10. Ensure all areas under agriculture, aquaculture and forestry are managed sustainably, in particular through the conservation and sustainable use of biodiversity, increasing the productivity and resilience of these production systems.

Target 16. Ensure that people are encouraged and enabled to make responsible choices and have access to relevant information and alternatives, taking into account cultural preferences, to reduce by at least half the waste and, where relevant the overconsumption, of food and other materials.



Thank you

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