
Post-2020 global biodiversity monitoring framework

28 June 2022

Secretariat of the
Convention on Biological
Diversity



Background

Parties to the Convention agreed to develop a “post-2020 global biodiversity framework” to reach the 2050 Vision for Biodiversity

Being developed through an open-ended working group

The draft contains:

- Goals for 2050
- Targets for 2030
- Enabling elements
- Monitoring approach, including indicators

Further information: <https://www.cbd.int/post2020>





Background

2050 Goals

- A. Ecosystems, species, gene
- B. Nature's contributions to peoples
- C. Benefits from the utilization of genetic resources
- D. Financial and other means of implementation

2030 Targets

- Spatial planning
- Restoration, connectivity
- Protected areas
- Recovery and conservation of species
- Harvesting, trade and use of wild species
- Invasive alien species
- Pollution
- Sustainable management of wild species
- Benefits for people

Sustainable management of agriculture, aquaculture and forestry

Nature's contributions to people.

Green and blue spaces,

Access to genetic resources

Biodiversity values integrated into policies, processes, strategies, accounts, and assessments

Businesses

Awareness

Biotechnology

Incentives

Financial resources

Traditional knowledge,

Participation in decision-making



Proposed monitoring approach

Headline indicators:

- Related to a Goal or Target
- Currently exist or could be available soon.
- Have been or are likely to be agreed through a scientific or intergovernmental process
- Nationally and globally relevant
- Can be disaggregated and aggregated



Proposed monitoring approach

- Proposal that headline indicators are used by all Parties in National Reports
- National reports will likely be submitted twice in the next ten-year period
- National reports use a standard template
- National reports are publicly available
- Global stocktakes and assessments



Next steps

Expert workshop (29 June- 1 July 2022, Bonn Germany)

- Scientific and technical review of the proposed indicators
- Comprehensive analysis of indicators focusing on:
 - Relevance
 - Feasibility:
 - Coherence:
- Further information <https://www.cbd.int/meetings/ID-OM-2022-01>



Next steps

COP-15 (5-17 December 2022, Montreal, Canada)

- Adoption of the post-2020 global biodiversity framework and its monitoring framework
- Next steps for implementation
- More information - <https://www.cbd.int/meetings/COP-15>



Next steps

Ad hoc technical expert group (TBD) :

- Identify metadata
- Provide technical advice and develop guidance on addressing gaps in the monitoring framework,
- Provide technical advice on remaining and unresolved issues relating to the post-2020 monitoring framework,
- Provide guidance to Parties on ways to fill temporal and spatial data gaps,
- To provide advice on the existing capacity, gaps and needs



Areas for possible engagement

- COP-15:
 - Coordinated through the national focal point to the CBD (<https://www.cbd.int/information/nfp.shtml>)
 - Organization of side events
- Post COP-15:
 - Operationalization of the monitoring framework and associated reporting
- AHTEG
 - Details to be determined
 - Nomination through the national focal point



Questions for discussion

- **The Committee is asked to consider:**
 - How it can facilitate the statistical community's participation in COP-15 and the AHTEG?
 - How the statistical community can be involved in the development/review of the indicator metadata and operationalization of the monitoring framework?
 - How can the UNCEEA community strengthen the operationalization of the SEEA framework at the national, including for monitoring the implementation of the post-2020 global biodiversity framework?

