**Guidelines and template for the review of the draft monitoring framework for the post-2020 global biodiversity framework**

## Background

1. The second meeting of the Open-ended Working Group[[1]](#footnote-1) on the Post-2020 Global Biodiversity Framework invited the Subsidiary Body on Scientific, Technical and Technological Advice at its twenty-fourth meeting to, among other things, carry out a scientific and technical review of the updated goals and targets, and related indicators and baselines, of the draft global biodiversity framework. Under agenda item 3 the Subsidiary Body will consider this issue.
2. Tables 1 and 2, presents a draft monitoring framework for the 2050 Goals and the 2030 targets respectively. These tables are being made available for the purposes of peer review. In both tables’ interim formulations of the proposed 2050 goals and milestones and the 2030 targets are provided for context. Review comments are not being sought on these parts of the post-2020 global biodiversity framework at this time. Column A of the tables provides draft components of the goals and targets. Columns B and C of the tables provide draft monitoring elements and indicators to be used at the global level to monitor progress in the implementation of the post-2020 global biodiversity framework. Further column D provides information on the period baseline data is available for the indicator and on the frequency that the indicator is updated where known. Review comments are being sought on columns A, B, C and D only.

## II. Submitting Comments

1. To ensure that your comments are given due consideration, please send them by e-mail to [secretariat@cbd.int](mailto:secretariat@cbd.int), at your earliest convenience but **no later than 25 July 2020**
2. When submitting comments, please adhere to the following guidelines as much as possible:
   1. Please provide all comments in writing and in an MS Word or similar document format using the table provided below.
   2. Please provide full contact information for the individual/Government/organization submitting the comments.
   3. Please avoid commenting on issues related to grammar, spelling, or punctuation, unless it affects the overall meaning of the text, as the document will be edited as the final draft is prepared.
   4. To facilitate the revision process please be as specific as possible in your comments. In areas where you feel additional or alternative text or information is required, please suggest, if possible, what this text may look like or what should be included.
   5. If you refer to additional sources of information, please include these with your comments when possible or provide a complete reference or hyperlink.
   6. Please focus your comments on columns A (monitoring elements), B (indicators) and C (Indicator baseline year and frequency of updates) of the tables 1 and 2.
   7. If you are suggestion the inclusion of additional indicators please provide information on if the indicator is currently operational, the organization supporting its development, its baseline (i.e. the year data is first available) and how frequently the indicator is updated (i.e. monthly, yearly, every two years etc.).
   8. All review comments will be posted on the webpage[[2]](#footnote-2) for the post-2020 global biodiversity framework in the interests of transparency
3. Should you have any questions regarding the review process, please contact [secretariat@cbd.int](mailto:secretariat@cbd.int).

***III. Template for Comments***

1. Please use the review template below when providing comments.
2. The complete draft of the monitoring framework has been released in a portable document format (PDF). For tables 1, 2 and 3 column letters and row numbers have been provided as well as page numbers. Please use these as a reference as illustrated in the table below. General comments can be included in the table by referring to Page 0 and Line 0.

**TEMPLATE FOR COMMENTS**

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| **Review comments on the draft monitoring framework for the post-2020 global biodiversity framework** | | | | | |
| *Contact information* | | | | | |
| **Surname:** | | | | Grace | |
| **Given Name:** | | | | Molly | |
| **Government** (if applicable)**:** | | | |  | |
| **Organization:** | | | | IUCN Species Conservation Success Task Force | |
| **Address:** | | | | University of Oxford, Department of Zoology, 11a Mansfield Rd | |
| **City:** | | | | Oxford | |
| **Country:** | | | | United Kingdom | |
| E-mail: | | | | molly.grace@zoo.ox.ac.uk | |
|  |  | ***Comments*** | | | |
| **Table** | **Page** | **Column letter** | **Row number** | | **Comment** |
| 0 | 0 | 0 | 0 | | This is an example of an entry of a general comment |
| 1 | 4 | A | 23 | | This is an example of a specific comment on Table 1, Page 4, columns A and line 23 |
| 2 | 12 | C | 38 | | This is an example of a specific comment on Table 2, Page 12, columns C and line 38 |
| 0 | 0 | 0 | 0 | | General comment: The IUCN Species Conservation Success Task Force has been working since 2012 to develop the [Green Status of Species](https://www.iucn.org/commissions/species-survival-commission/resources/iucn-green-status-species/resources-and-publications), which measures species recovery from 0-100% ([taking into account range, viability, and ecological functionality](https://www.iucn.org/commissions/species-survival-commission/resources/iucn-green-status-species/how-does-green-status-define-recovery)) and the impact of conservation to improve status and prevent declines (including extinctions prevented). The Green Status (previously called Green List of Species) is complementary to the Red List of Threatened Species. In this peer review document, we have highlighted components and targets for which the Green Status would be a key indicator. Some information about the Green Status’ development:  The Green Status has been undergoing [rigorous scientific testing and development since 2012](https://www.iucn.org/commissions/species-survival-commission/resources/iucn-green-status-species/background) (see papers [here](https://www.iucn.org/commissions/species-survival-commission/resources/iucn-green-status-species/resources-and-publications)) and will be officially launched at WCC in January 2021 with the first batch of species assessments.  The Task Force’s goal is that a structured sample of species assessments will be completed by 2025 to enable a Green Status Index analogous to the Red List Index. [Green Status assessments require baseline estimation of species recovery status](https://www.iucn.org/commissions/species-survival-commission/resources/iucn-green-status-species/measuring-conservations-impact) at 1950, so with first publication of index we will be able to see changes between 1950-present. |
| 1 | 3 | C | 30 | | We propose the following indicator for Goal A, Component A3, Monitoring element ‘Trends in species extinctions’:  ***Number of extinctions prevented by conservation action (IUCN Green Status of Species)*.** [Not currently operational, supported by IUCN, data available from 2021, updated yearly] |
| 1 | 3 | C | 32 | | We propose the following indicator for Goal A, Component A3, Monitoring element ‘Trends in conservation status of species’:  ***IUCN Green Status Index (species recovery status).***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly] |
| 1 | 3 | C | 34 | | We propose the following indicator for Goal A, Component A4, Monitoring element ‘Trends in species abundance’:  ***IUCN Green Status Index (species recovery status).***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly] |
| 1 | 5 | C | 54 | | We propose the following indicator for Goal B, Component B1, Monitoring element ‘Trends in pollination and dispersal of seeds and other propagules’:  ***IUCN Green Status Index (pollinator, seed-dispersing species)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly] |
| 2 | 12 | C | 54 | | We propose the following indicator for Target 3, Component T3.1, Monitoring element ‘Trends in species recovery programmes’:  ***Proportion of Conservation Dependent species (IUCN Green Status of Species Index)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 12 | C | 54 | | We propose the following indicator for Target 3, Component T3.1, Monitoring element ‘Trends in species recovery programmes’:  ***Proportion of threatened species that are improving in recovery status. (IUCN Green Status of Species Index)*** [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 19 | C | 110 | | We propose the following indicator for Target 8, Component T8.1, Monitoring element ‘Trends in population and extinction risk in bycatch species’:  ***Green Status of Species Index (recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 19 | C | 112 | | We propose the following indicator for Target 8, Component T8.1, Monitoring element ‘Trends in aquatic plants’:  ***Green Status of Species Index (recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 19 | C | 113 | | We propose the following indicator for Target 8, Component T8.1, Monitoring element ‘Trends in invertebrate stocks’:  ***Green Status of Species Index (recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 19 | C | 114 | | We propose the following indicator for Target 8, Component T8.2, Monitoring element ‘Trends in terrestrial wild species of fauna used for food and medicine’:   ***Green Status of Species Index (species used for food and medicine, recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 20 | C | 121 | | We propose the following indicator for Target 9, Component T9.1, Monitoring element ‘Trends in pollinators:   ***Green Status of Species Index (pollinator species, recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 22 | C | 133 | | We propose the following indicator for Target 11, Component T11.2, Monitoring element ‘Trends in species that provide essential services:   ***Green Status of Species Index (e.g. pollinator species, recovery status)***  [Not currently operational, supported by IUCN, data available from 2025, updated yearly]. |
| 2 | 36 | C | 226 | | We propose the following indicator for Target 19, Component T19.1, Monitoring element ‘Trends in the availability of biodiversity related information’:  ***Growth in number of species with Green Status assessments***  [Not currently operational, supported by IUCN, data available from 2021, updated yearly] |
| 2 | 38 | C | 236 | | We propose the following indicator for Target 19, Component T19.4, Monitoring element ‘Trends in the development of biodiversity related knowledge’:  ***Number of IUCN Green Status of Species assessments***  [Not currently operational, supported by IUCN, data available from 2021, updated yearly] |
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*Comments should be sent by e-mail to* [*secretariat@cbd.int*](mailto:secretariat@cbd.int)***no later than 25 July 2020****.*

1. [CBD/WG2020/REC/2/1](https://www.cbd.int/doc/recommendations/wg2020-02/wg2020-02-rec-01-en.pdf) [↑](#footnote-ref-1)
2. <https://www.cbd.int/conferences/post2020> [↑](#footnote-ref-2)