**Review Comment Template for the document on indicators for the draft goals and targets of the post-2020 global biodiversity framework**

Parties and stakeholders are invited to make suggestions of indicators (currently available or under development) that may be used to measure progress towards the post-2020 framework. The draft components and elements of the monitoring framework for the post-2020 global biodiversity framework are based on updated draft goals and targets, as was requested by the second meeting of the OEWG, and presented in document <https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf>.

Please note: there are two tables in this document, one for suggestions for indicators for the draft monitoring elements of goals, and another table for indicators for the draft monitoring elements of targets

**Instructions for providing input on indicators and completion of indicator tables (for goals and targets):**

* Please do not add columns to the tables below
* Please add rows for additional indicators related to monitoring elements for specific components from goals (table 1) and components from targets (table 2). The information of draft components and monitoring elements for goals and targets is available in document <https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf>
* To add an indicator for specific monitoring elements, please provide the following information:
  + Column 1: copy/paste the component of the goal (enter information in table 1) or target (enter information in table 2) from <https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf>, which the indicator can be used for. This MUST be provided
  + Column 2: copy/paste the specific monitoring element of the goal (enter information in table 1) or target (enter information in table 2), which the indicator can be used for from <https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf>. This MUST be provided
  + Column 3: the published or accepted name of the indicator. This MUST be provided
  + Column 4: the name of the organisation(s) responsible for producing the indicator and keeping it up to date. This MUST be provided
  + Column 5: please state whether the indicator is ready for use today (with an X) or if is still under development (Y). This MUST be provided
  + Column 6: if you are adding a new indicator that is still under development, please indicate the year that you expect it to be available
  + Column 7: for any existing indicator, please add the year of the last update
  + Column 8: please provide the time series for the indicator and frequency of update (e.g. 1990-2020, available every 5 years).
  + Column 9: please state (Y or N) whether there is a published methodology for application of the indicator at the national level
  + Column 10: please state (Y or N) whether any new or existing indicator can be disaggregated at the national level for use by Parties
  + Column 11: please state (Y or N) whether the indicator is aggregated from data that is collected at the national level (e.g. with data from national institutions)
  + Column 12: please state (Y or N) whether any indicator has been used in the 4th Edition of the Global Biodiversity Outlook (GBO-4).
  + Column 13: please state (Y or N) whether the indicator is currently included in the SDG indicator framework and provide the SDG indicator number
  + Column 14: please state whether an indicator is used for any Multi-Lateral Environmental Agreements other than the CBD (e.g. Ramsar Convention, CMS) or is used as an indicator by IPBES, by writing the abbreviated name of the MEA or process
  + Column 15: please enter any further information or relevant links
* Example entries have been provided in the tables below for goals and targets, please follow the same format for each indicator entry
* Inputs should be sent by e-mail to[*secretariat@cbd.int*](mailto:secretariat@cbd.int)no later than 25 July 2020

**Table 1. Indicators for monitoring elements of the draft goals (with example entries)**

| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Components of the draft Goals**  **(copy/paste text from** [**CBD/SBSTTA-24/post-2020-monitoring.en.pdf**](https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf)**)** | **Goal Monitoring Elements**  **(copy/paste text from** [**CBD/SBSTTA-24/post-2020-monitoring.en.pdf**](https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf)**)** | **Indicator name** | **Responsible Institution for the indicator** | **Available today (X) or under active development (Y)** | **Date of availability for indicator in development (Year)** | **Year of last update (e.g. 2019)** | **Time series and frequency of updates (e.g. 1985-2019, annually)** | **Methodology available for national use (Y/N)** | **Global indicator can be disaggregated for national use (Y/N)** | **National data aggregated to form global indicator (Y/N)** | **Used in GBO-4 (Y/N)** | **SDG indicator (Y/N)** | **Indicator used to measure other MEAs or processes (e.g. Ramsar Convention, IPBES, CMS)** | **Comments** |
| *GA1. Increased extent of natural ecosystems (terrestrial, freshwater and marine ecosystems)* | *Trends in area of forest ecosystems* | *Forest area as a percentage of total land area* | *FAO* | *X* |  | *2020* | *1990-2015* | *Y* | *Y* | *N* | *N* | *Y*  *SDG indicator 15.1.1* |  |  |
| *GA4. Increase the number and health of common species* | *Trends in species abundance* | *Living Planet Index (LPI)* | *ZSL/WWF* | *X* |  | *2020* | *1970-2020, available every 2 years* | *Y* | *Y* | *N* | *Y* | *N* | *CMS, Ramsar, IPBES* |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Table 2. Indicators for monitoring elements of the draft targets (with example entries)**

| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Components of the draft Targets**  **(copy/paste text from** [**CBD/SBSTTA-24/post-2020-monitoring.en.pdf**](https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf)**)** | **Target Monitoring Elements**  **(copy/paste text from** [**CBD/SBSTTA-24/post-2020-monitoring.en.pdf**](https://www.cbd.int/sbstta/sbstta-24/post2020-monitoring-en.pdf)**)** | **Indicator name** | **Responsible Institution for the indicator** | **Available today (X) or under active development (Y)** | **Date of availability for indicator in development (Year)** | **Year of last update (e.g. 2019)** | **Time series and frequency of updates (e.g. 1985-2019, annually)** | **Methodology available for national use (Y/N)** | **Global indicator can be disaggregated for national use (Y/N)** | **National data aggregated to form global indicator (Y/N)** | **Used in GBO-4 (Y/N)** | **SDG indicator (Y/N)** | **Indicator used to measure other MEAs or processes (e.g. Ramsar Convention, IPBES, CMS)** | **Comments** |
| T4.1 Harvest is  legal, sustainable  and safe for human health and biodiversity. | Trends in proportion of biological resources harvested legally. | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | Principle 3 of the MSC Fisheries Standard requires that the fishery is subject to an effective management system that respects local, national and international laws and standards and incorporates institutional and operational frameworks that require use of the resource to be responsible and sustainable. This assures that biological resources are legally harvested. |
|  | Trends in proportion of biological resources harvested within established harvest limits | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | Principle 1 of the MSC Fisheries Standard requires that fisheries are conducted in a manner that does not lead to overfishing and harvested at sustainable rates. |
|  | Trends in proportion of biological resources harvested through sustainable harvest practices. | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | Principle 1 of the MSC Fisheries Standard requires that fisheries have harvest strategies and harvest control rules that are responsive to the state of the stock (assuring their sustainability). Principle 2 requires Fishing operations should allow for the maintenance of the structure, productivity, function and diversity of the ecosystem on which the fishery depends (assuring sustainable harvest practices for the wider ecosystem). |
| T4.2 trade is legal, sustainable and safe for human health and biodiversity, | trends in proportion of biological resources traded legally | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | Principle 3 of the MSC Fisheries Standard requires that the fishery is subject to an effective management system that respects local, national and international laws and standards and incorporates institutional and operational frameworks that require use of the resource to be responsible and sustainable. This ensures that biological resources are legally harvested. |
|  | trends in proportion of biological resources traded within established limits/quotas | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6. | Principle 1 of the MSC Fisheries Standard requires that fisheries are conducted in a manner that does not lead to overfishing and harvested at sustainable rates, thus assuring that harvests stay within established limits. |
| **T4.3.** Use is legal, sustainable and safe for human health and biodiversity | Trends in proportion of biological resources used within the established limits/quotas | *MSC certified Catch* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | Principle 1 of the MSC Fisheries Standard requires that fisheries are conducted in a manner that does not lead to overfishing and harvested at sustainable rates, thus assuring that harvests stay within established limits. |
| **T8.1**. Sustainable management of aquatic wild species of fauna and flora, including fisheries  Trends in sustainable fisheries management | Trends in Invertebrate stocks | *MSC certified catch of invertebrates* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 6 | The MSC certified catch that accounts for invertebrate stocks as a proportion of total invertebrate catch (according to the FAO). |
| **T15.3.** Peoples’ responsibility for their choices | Trends in demand for more environmentally friendly products | *Number and volume of MSC certified, consumer facing products*  *Number of MSC Chain of Custody Certification holders* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 4 | The MSC Chain of Custody Standard ensures that products from MSC certified sustainable fisheries are traceable and separated from non-certified products.  For products to carry the blue MSC label, every company in the supply chain must have a valid Chain of Custody certificate. Thus the number of certificates and eco-labelled products provides an indicator of the demand for consumer facing environmental sustainable seafood. |
| **T14.3.** Sustainable supply chains at national and international levels  Trends in certification of supply chains | Trends in certification of supply chains | *Number of MSC Chain of Custody Certification holders* | Marine Stewardship Council | X | N/A | 2020 | 2000-2020, updated quarterly | Y | Y | N | Y | N | Y  Indicator used as part of the Biodiversity Indicator Partnership to monitor Aichi Target 4 | MSC certified catch is already an indicator for this target. We suggest including the number of MSC CoC certifcates in addition to certified catch to better understand certified supply chains. |