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

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**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** |
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| **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* |  |
| GB1/2/3 | Trends in the provision of NCPx from biological resources/ biodiversity (NCPx = NCP classes from 1-18) | Amount of NCPx used.  This indicator should be calculated for each NCP class aggregated from Target indicators. A sustainability index based on scientific thresholds | National and relevant UN body (e.g. FAO for food products) | Primary daa likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDG 12 (and depending on NCP, to SDG 7, 8, 9, 11) |  | Suggested approach for indicator development |
| GBx (new Goal component) | Trends in access to NCPs | Number of users that have access to NCPx (by country; disaggregated by gender, youth, marginalized groups, etc), Aggregated from Target indicators | National and relevant UN body (e.g. FAO for food products) | Primary daa likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDGs 1, 2, 3, 5, 10 |  | Suggested approach for indicator development |
| GBx (new Goal component) | Trends in the benefits from the access to NCPs shared | Number of users that benefit from NCPx; Amount of benefit (monetary or physical) (by country; disaggregated by gender, youth, marginalized groups, etc) Aggregated from Target indicators | National and relevant UN body (e.g. FAO for food products) | Primary daa likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDGs 1, 2, 3, 5, 10 |  | Suggested approach for indicator development |

**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** |
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| **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* | *Red List Index* | *IUCN & BirdLife International* | *X* |  | *2020* | *1993-2020, updated annually* | *Y* | *Y* | *N* | *Y* | *Y*  *SDG indicator 15.5.1* | *CMS, IPBES, Ramsar* |  |
| *T6.4. Reduction of pollution from other sources* | *Trends in levels of pollution from sediments* | *Index of Coastal Eutrophication* | *UNEP / IOC-UNESCO* | *Y* | *2021* |  | *Every 5 years* |  |  |  |  | *Y*  *SDG indicator 14.1.1a* |  |  |
| T8/9/10/11/ | Trends in the provision of NCPx from biological resources/ biodiversity (NCPx = individual natural resources (e.g. wheat), grouped under the 18 NCP classes) | Amount of NCPx used.  This indicator should be calculated for each NCP product separately, assessed against scientific thresholds for sustainability, and aggregated into a sustainability index based on the scientific thresholds | National and relevant UN body (e.g. FAO for food products) | Primary data likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual; sub-annual ideal | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDG 12 (and depending on NCP, to SDG 7, 8, 9, 11) |  | Suggested approach for indicator development |
| T8/9/10/11/12 (new Target component) or new Target for species and ecosystem-based benefits | Trends in access to NCPs | Number of users that have access (by country; disaggregated by gender, youth, marginalized groups, etc) | National and relevant UN body (e.g. FAO for food products) | Primary data likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual; sub-annual ideal | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDGs 1, 2, 3, 5, 10 |  | Suggested approach for indicator development |
| T8/9/10/11/12 (new target component) | Trends in the sharing of benefits from NCPs | Number of users that benefit; Amount of benefit (monetary or physical)  (by country; disaggregated by gender, youth, marginalized groups, etc) | National and relevant UN body (e.g. FAO for food products) | Primary data likely exists for many NCP products, but derivation of GBF index to be determined |  |  | Should be annual; sub-annual ideal | Based on national and international sectoral and statistical processes (e.g. FAO for fish catch) |  | Y |  | Relevant to SDGs 1, 2, 3, 5, 10 |  | Suggested approach for indicator development |
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