Annex

Criteria for headline, component and complementary indicators in the monitoring framework of the Kunming-Montreal Global Biodiversity Framework

In accordance with paragraph 2 of the monitoring framework for the Kunming-Montreal Global Biodiversity Framework (decision 15/5, annex I), the indicators in the monitoring framework should meet, or be able to meet by 2025, the following criteria:

(a) The data and metadata related to the indicator are publicly available;
(b) The methodology underpinning the indicator is either published in a peer-reviewed academic journal or has gone through a scientific peer-review process and has been validated for national use;
(c) The data sources and indicators are compiled and regularly updated with a time lag of less than five years between updates, if possible;
(d) There is an existing mechanism for maintaining the indicator methodology and/or data generation, including, for example, by a member of the Biodiversity Indicators Partnership, an intergovernmental organization or a well-established scientific or research institution, providing nationally applicable guidance on the use of the indicator;
(e) Indicators are able to detect trends relevant to the components of the goals and targets of the Kunming-Montreal Global Biodiversity Framework;
(f) When possible, indicators are aligned with existing intergovernmental processes under the Statistical Commission, such as the Sustainable Development Goals, the Framework for the Development of Environment Statistics or the System of Environmental-Economic Accounting or utilize the existing work on essential biodiversity variables under the Group on Earth Observations Biodiversity Observation Network.