

Strategic Goal D: Enhance the benefits to all from biodiversity and ecosystem services


Target 14 – Essential ecosystem services

| Indicator Name | Indicator Partners | Last Update | Next Update | Description | CBD Operational Indicator(s) |
|---|--|---|-------------|---|--|
| Indicator trend of alien species | ISSG, Monash University, GIASIP | | | | |
| Wild Commodities Index ● ● | UNEP-WCMC, TRAFFIC, Birdlife, IUCN, ICL, Microsoft dev | 2012 with 2007 data | ? | | Trends in pressures from unsustainable agriculture, forestry, fisheries and aquaculture Trends in pressures from overexploitation |
| Ecosystem service delivery trends at important sites for biodiversity (IBAs) ● ● | Birdlife etc | | | | Trends in delivery of multiple ecosystem services |
| Biodiversity for food and medicine | TRAFFIC, IUCN | 2010 | Jan 2014 | | |
| Trends in IAS | | | | | |
| Arctic 'Human Well Being' Index | GBIF, ZSL, CBMP, WWF | Using LPI, GBIF and census data focussed on proportion of harvesters that met their needs measure, at the Arctic scale, how abundance and distribution of harvested species and changes in this are impacting harvest success rates | | | Trends in health and well being of communities who depend on ecosystem goods and services |
| Arctic Trophic Balance Index ● ● | ZSL, CBMP, WWF | | | Using Arctic LPI data to measure and monitor over time the proportion/balance of trophic levels in terrestrial, freshwater and marine ecosystems based on abundance data. | |


Target 15 - Ecosystems resilience

| Indicator Name | Indicator Partners | Last Update | Next Update | Description | CBD Operational Indicator(s) |
|--|---|-------------|-------------|-------------|--|
| Wild Bird Index for forest dependent species in forest restoration sites  | Birdlife, RSPB | | | | Population trends of forest dependent species in forests under restoration |
| Ocean Health Index  | CI, NCEAS, Sea Around Us, NEAq, National Geographic | Aug 15 2012 | Sept 2013 | | Carbon storage |


Target 16 - Nagoya Protocol on Access and Benefit-sharing

| Indicator Name | Indicator Partners | Last Update | Next Update | Description | CBD Operational Indicator(s) |
|--|--------------------|-------------|-------------|---|---|
| Ratification status of the Nagoya Protocol | CBD | 2012 | 2013 | | ABS indicator to be specified through the ABS process |
| Biodiversity for food and medicine | | | | | |
| LINK Wild commodities, food & medicine and wild species in trade 'utilised species'  | | | | Status – red list, SRLI, LPI, FAO Provisioning service – use and trade analysis, genetic diversity | |

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|--|-----|------|--|--|--|
| Stories – what do we report on that’s different to last time that will spur greater action? Where is action being taken that is having a positive outcome? Good news not bad news. | | | | | |
| There seems to be a big gap in terms of governance indicators (2, 3, 4, 11, 17 and 18 etc) | | | | | |
| BIP portal to present natural cuts for each indicator and/or link to partners with natural indicators and datasets – give countries their indicators in an easy to use way | | | | | |
| Climate change vulnerability assessment index | ● ● | IUCN | | | |

Key

Current indicators

Potential from BIP Indicators (disaggregations; combinations; sub-indicators)

Possible new indicators

- Examples of, or potential for, global indicator use at the national level
- Examples of, or potential for, global indicator use at the regional level
- Disaggregated for gender
- Disaggregated for plants