Data Flows from National to Regional/Global Level:
Indicator 15.5.1 Red List Index
Thomas Brooks, Chief Scientist
International Union for Conservation of Nature
IAEG-SDGs 6,
13 November 2017
<table>
<thead>
<tr>
<th>Country/agency</th>
<th>Data series</th>
<th>Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jardim Botânico do Rio de Janeiro CNCFlora; Instituto Chico Mendes/Ministério do Meio Ambiente</td>
<td>Three lists (plants; terrestrial species; fish &amp; aquatic invertebrates)</td>
<td>Five workshops (105 participants); 43 online course registrants</td>
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<tr>
<td>NatureFiji-MareqetiFiji</td>
<td>One list (Endangered Species of Fiji)</td>
<td>Two workshops (29 participants); 4 online course registrants</td>
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<tr>
<td>Comité français de l’UICN &amp; Muséum national d'Histoire naturelle (also EC European Red List)</td>
<td>Numerous lists (Liste Rouge des Espèces Menacées en France/ Inventaire National du Patrimoine Naturel)</td>
<td>Two workshops (58 participants); 19 online course registrants</td>
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<tr>
<td>Philippines Biodiversity Management Bureau/ Dept Environment &amp; Natural Resources (also ACB BISS)</td>
<td>Two lists (plants; animals)</td>
<td>Three workshops (72 participants); 21 online course registrants</td>
</tr>
</tbody>
</table>
Source of data collected by international/custodian agency

National

National agency
National red list
(some govt, some civil society)

Method by which custodian agency collects data from the country

SIS Connect

Variation widely by country; typically ~10 yrs

Sometimes also regional process

Disaggregation

Global

IUCN SSC
IUCN Red List of Threatened Species

Varies widely by taxonomic group, 4–10 yrs

Validation process
IBAT Country Profiles sent to CBD NFPs

Process by which national data is converted to SDG indicator

Calculation of global Red List Index

Describe any adjustments, estimations, modelled data that in some way modifies the national data

National Red List Indices (15.5.1)