



GBF Monitoring Framework

Building a coherent biodiversity monitoring system to support national, regional and global decision making



Convention on
Biological Diversity



2011-2020
United Nations Decade on Biodiversity

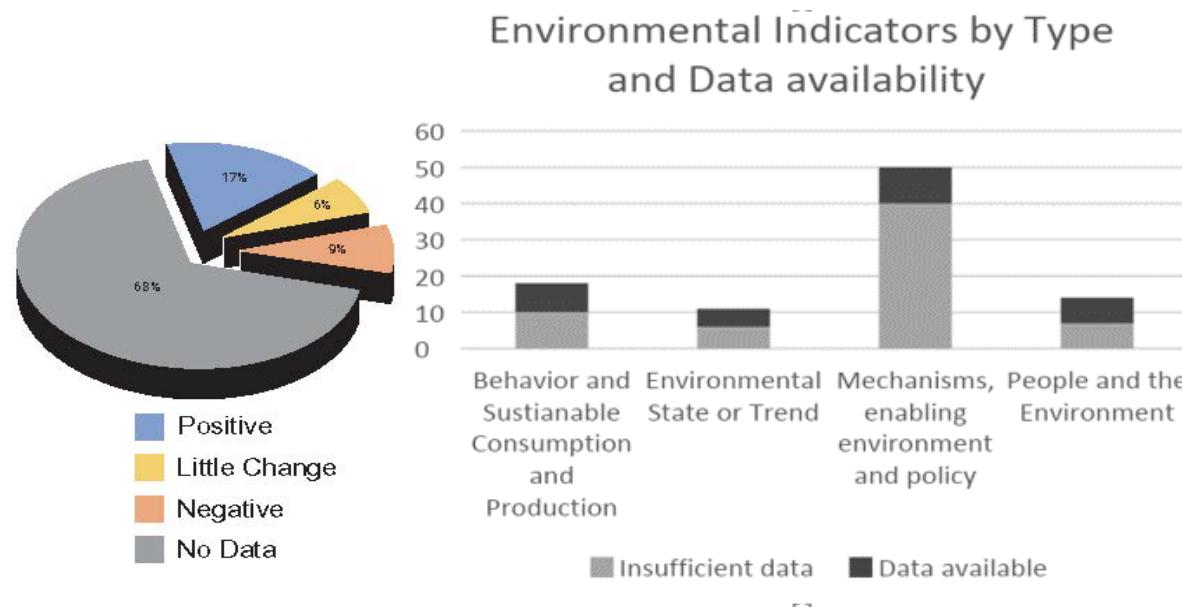
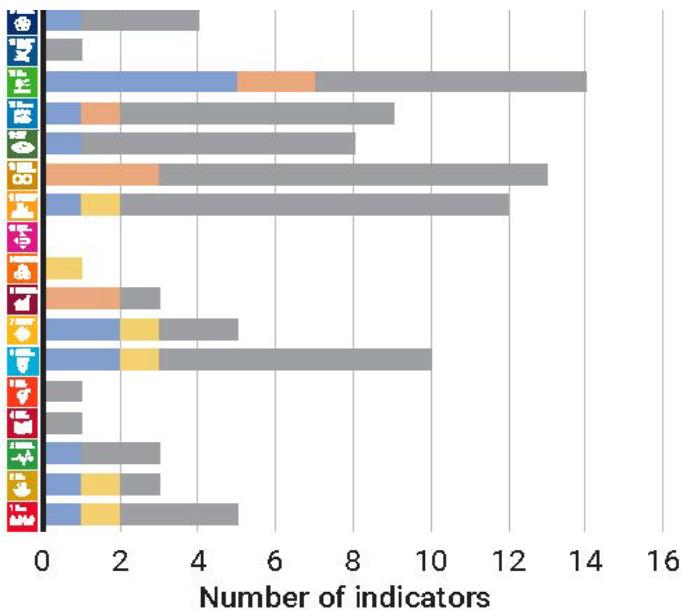


Lessons learned from the SDGs and Aichi



Lessons learned from the SDGs

- Strong national ownership and national buy-in.
- 68% of environment-related SDG indicators lack enough data to assess global progress - even less data for vulnerable population or geospatially.
- Very few indicators related to environmental state and trends, people or SCP.
- There is no way to link if the enabling mechanisms are better protecting our planet.





Lessons learned from the Aichi

- Strong partnership with support from major global data providers.
- Lack of national ownership and national buy-in of the indicators.
- Global indicators are not fit-for-purpose for national ownership.
- Monitoring framework based on what data exists at the global level as opposed to what data we need at the national level.
- Difficult to access national disaggregations of global indicators.

Goal A



Goal B



Goal C



Goal D



Goal E





Developing the post 2020 GBF Monitoring Framework



Approach

- Introduce levels of monitoring
 - Proposing Headline indicators as mandatory for National Reports
 - Component and Complementary indicators for more detailed national or global monitoring
- Goals versus Targets
 - Goals: State indicators, including biodiversity interactions with people
 - Targets: Action indicators, including policy and actions of people (like reducing pollution)
- Balance aspiration and feasibility
 - Preference to existing indicators, but not at the expense of attempting to measuring what we treasure
 - Indicators which are already captured or can be captured in the FDES or the SEEA



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Monitoring levels

- **Group 1 - Headline indicators:** A minimum set of high-level indicators which capture the overall scope of the goals and targets of the post-2020 global biodiversity framework which can be used for tracking national progress, as well as for tracking regional and global progress.
- **Group 2 - Component indicators:** for monitoring each component of each goal and target of the post-2020 global biodiversity framework at the national level as well as for tracking regional and global progress.
- **Group 3 - Complementary indicators:** for thematic or in-depth analysis of each goal and target and which are less relevant for a majority of countries, have significant methodological or data collection gaps, are highly specific and do not cover the scope of a Goal or Target component or can only be applied at the global and regional level.



Thank you