



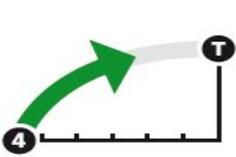
# GBF Monitoring Framework

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



Convention on  
Biological Diversity



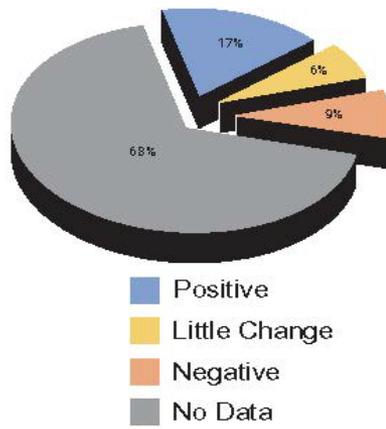
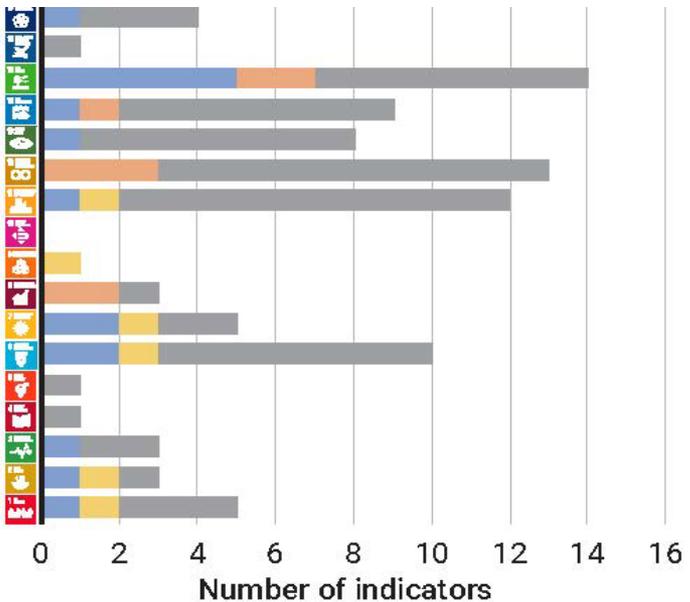


# Lessons learned from the SDGs and Aichi

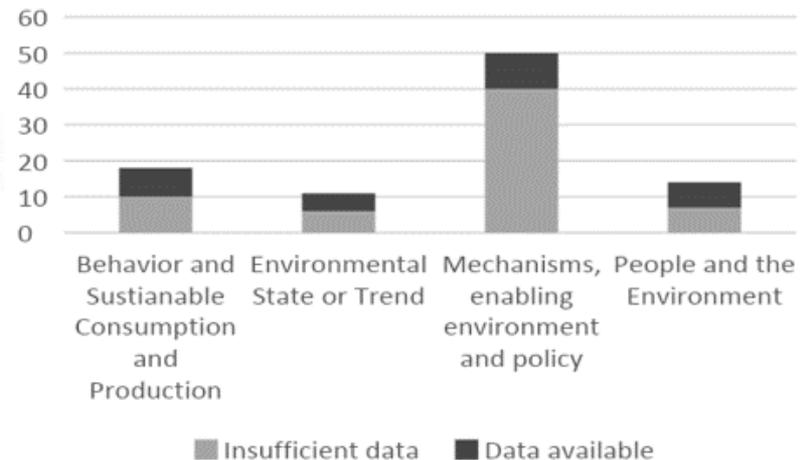


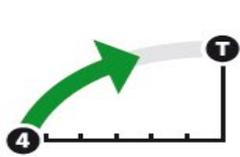
# Lessons learned from the SDGs

- 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.



Environmental Indicators by Type and Data availability





# 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

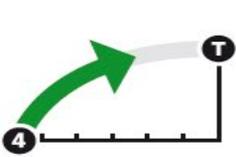


Goal D

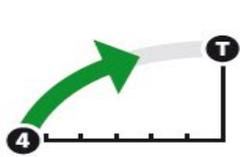


Goal E





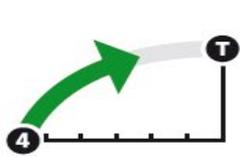
# Developing the post 2020 GBF Monitoring Framework



## Approach

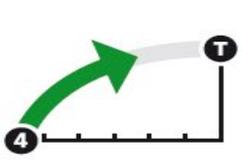
- Introduce levels of monitoring
  - Proposing Headline indicators as mandatory for National Reports
  - Component and Complementary indicators for more detailed national or global monitoring
- Goals versus Targets
  - Goals: State indicators, including biodiversity interactions with people
  - Targets: 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





## 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