GERMANY STATE OF THE ENVIRONMENT REPORTING



(*) under UN Security Council Resolution 1244/99



State of the environment tools and building blocks



State of the environment reporting in Germany

In Germany, national environmental status reporting is ensured by the "Data on the Environment" series of the German Environment Agency and the "Data on Nature" series of the Federal Agency for Nature Conservation.

The Ministry of the Environment regularly publishes assessments of environmental policies and measures in the "Environmental Report".

Advances in national state of the environment reporting



Scoreboards giving insight in

- Indicator based:
- State and trends
- Policy progress
- Distance to target
- Up to date online information
- Data sources and methods



Assessments providing knowledge on

- State, trends and outlooks
- References to policies and measures
- Synergies and conflicting goals
- Systemic assessments
- Environmental footprints
- Sustainability assessments

Open and accessible knowledge

- Emphasis on online information and digital channels including open data;
- · Interactive data visualization and story telling;
- Data search from specific data to contextual information;
- Providing geo information (maps, map clients).

Innovative sustainability assessments

- Integrative concepts like SDGs and planetary boundaries;
- Linking knowledge to action (cognitive sciences);
- Research on global environmental impact of production, consumption and imports;
- User-oriented approach to data provision;
- Cross-thematic and cross-media environmental reporting (e.g. environmental atlas);
- Statistically sound indicator assessment.