

# **Joint Intersectoral Task Force on Environmental Indicators**

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## **Indicators of Biodiversity not covered by the Guidelines**

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# Systems of Indicators

- EEA SEBI (26 indicators)
- EEA CSI (3 indicators)
- OECD/EUROSTAT (7 indicators)
- UNECE Guidelines (8 indicators)

# UNECE EECCA Indicator Guidelines

## Present indicators

- Protected areas (No 17);
- Forest and other wooded land (No18);
- Threatened and protected species (No 19);
- Trends in the number and distribution of protected species (No 20);
- Land uptake (No 21);
- BOD and concentration of nutrients in rivers (No13);
- Nutrients in freshwater (No 14);
- Nutrients in coastal seawaters (No 15).

## **Newly proposed indicators**

- Biosphere reserves and wetlands of international importance;
- Invasive alien species;
- Catches of fish and other aquatic animals and products.

# International context - 1

- UN Convention on Biological Diversity (UN CBD),
- the Convention on Wetlands of International Importance especially as Waterfowl Habitat (Ramsar Convention),
- Convention on the Conservation of European Wildlife and Natural Habitats (Bern Convention),
- the 1982 UN Convention on the Law of the Sea,
- the Bonn Convention on the Conservation of Migratory Species of Wild Animals,
- the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES),

## International context - 2

- UNECSO's Man and Biosphere Programme (MAB),
- the Global Invasive Species Program, the 2007 Global Invasive Species Initiative (IUCN),
- the EU Biodiversity Strategy until 2020,
- the UN CBD, the Strategic Plan for Biodiversity 2011-2020,
- The UN CSD 2002 Johannesburg Plan of Action and the 2005 Johannesburg Plan for Implementation.

## **Policy context (DPSIR)**

- Biosphere reserves and wetlands of international importance (state);
- Invasive alien species (pressure);
- Catches of fish and other aquatic animals and products (state and pressure).

# Format of indicator description

## General description

- Brief definition
- Unit of measurement

## Reference for environmental policy

- Purpose
- Issue
- International agreements and targets

## Methodology and guidelines

- Data collection and calculation
- Internationally agreed methodologies and standards

## References at the international level