Report on Recommendation No. 25 (1991) on conservation of natural areas outside protected areas proper

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The information Sources

The reporting is based on

- 1. Reports on request of the Standing Committee (14);
- 2. Belarus' Report for accession to the Convention;
- 3. CBD 5 reports for countries that did not reply and as addition to the reports under 1 and 2;
- 4. CBD 4 reports (6);
- Additional publications from literature sources and information on the internet.

The recommendation requests to report on:

- The possibility of taking conservation measures to improve conservation outside the protected areas of categories A and B of Resolution (73) 30;
- Any other relevant measures taken or intended to take as well as information on the effects of measures taken.

Actions on Recommendation 25 carried out by the Parties to the Convention:

- General measures
- II. Areas of Special Conservation Interest (ASCIs)
- III. Ecological Corridors
- IV. Endangered habitat types
- V. Landscape features
- VI. Ecologically sensitive areas (coastlines and marine areas, mountains, floodplains forests)
- VII. Protected landscapes

1 General measures, projects, plans programmes:

- EIA and SEA do exist in most countries, although there are differences in application procedures.
 Sharing knowledge might be helpful
- Nature redevelopment is carried out on agricultural land, within forestry, but also on former open cast mining and military training fields

2. Areas of Special Conservation Interest (ASCI)

- Most ASCIs are state owned and managed, varying 11% to 40% of the national territory;
- There is a bias towards mountainous areas
- Some reports mention explicitly that the A, B, C and D categories are merged into one PA system;
- Management plans exist or are under development;
- Buffer zones are used in several countries;
- Private PAs are not mentioned in the reports, but there are many estates that are managed as PAs.

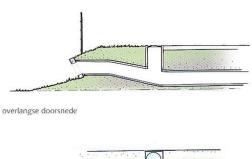
3. Ecological Corridors

- National/regional ecological networks do exist in 35 countries, from pilots to realisation;
- The EU Green Infrastructure initiative is an important stimulus;
- The European Green Belt connects 24 countries;
- UNEP is taking an initiative to harmonise and exchange expertise and knowledge;

3.1 Ecological Corridors, road crossings

- The trans-European priority axes for GI can have significant benefits for resilience and vitality of Europe's ecosystems;
- Few country reports mention cooperation between biodiversity conservation and road planning, but it does exist;
- Only the Netherlands mentions a multi-annual defragmentation program.
- Knowledge sharing is important; European countries have a lot to share, also with the UNEP-WCMC database initiative on ecological corridors.

Motorway crossings in Europe



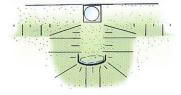


Fig. 7.20 Constructie voor dassentunnel met inspectieput

bovenaanzicht



Dassentunnel: door het schuine uiteinde zal het minder snel inregenen



Raster sluit aan op ingang dassentunnel



Dassentunnel met goede aansluiting op raster



3.2 Ecological corridors, water courses

- River defragmentation is often complex due to the need for regional to international cooperation between different agencies;
- There are not many concrete actions mentioned;
- The EU is important in (co)financing projects (Life, Interreg);
- The largest project is Salmon 2020, initiated by International Commission for the Protection of the Rhine (ICPR).

4. Endangered habitats:

- Many countries do report on endangered habitats and state conservation priorities;
- The Habitats Directive obligations play an important role in the EU (candidate) member states;
- There are important regional differences, but freshwater related ecosystems dominate;
- Only few marine habitats are mentioned, because of its unknown status and the recent marine protection policy.
- Great Britain is the only country mentioning kelp forests on its marine conservation web site, but not in its present reports.











6.1 Ecologically sensitive areas, coastlines and adjacent marine areas

- Special conventions do exist for most seas around Europe and most countries do develop a Marine conservation strategy;
- For some coastal areas, such as the Waddensea there are targeted international agreements;
- Despite actions, habitat degradation and pollution remains a problem in the Baltic sea, the Black sea, the Mediterranean Sea and the Caspian sea.
- Marine Protected Areas are being designated in most seas;
- Coastal restoration projects are mentioned around the Mediterranean Sea;
- River damming is a problem in all Europe for anadromous fish to reach the sea.

6.2 Ecologically sensitive areas, mountains

- Policy aiming on mountain management focuses on climate change, fragmentation, ceasing mountain grassland management, increasing pressure from skiing and overgrazing (Scandinavia).
- The Carpathian and the Alpine convention aim to coordinate the different national policies for both mountain systems;
- In the Dinaric Arc initiatives are taken to link different protected areas into a joint protected mountain system.

6.3 Ecologically sensitive areas, floodplains

- Floodplains have been reported by only a minority of the countries;
- International cooperation is mentioned for the Drin basin between Albania, Greece, FYR Macedonia, Kosovo and Montenegro;
- Austria has initiated several floodplain restoration projects through Life funding;
- The Rhine basin countries cooperate in restoration of the Rhine system from Switzerland to the Netherlands.



Towards the enhancement of transboundary cooperation among the Drin Riparians for the sustainable management of the Drin Basin of the Drin

6.4 Ecologically sensitive areas, forests

- Forests are reported by all countries and in general forest area is increasing partly due to abandonment
- Less common species are being protected;
- Many forests are protected as N 2000 sites and as Woodland Key Habitats;
- Some countries mention that forests are now from younger age classes than in the past: overexploitation!
- The Forest certification schemes PEFC and FSC are increasingly applied;
- In the African countries deforestation is still going on due to poverty.





Conclusions

- There are differences in pressures between countries due to their economic situation and related policy/land use changes.
- It would be beneficial to match expertise in the Bern Convention countries in a joint capacity building programme;
- Ecological networks are increasingly important and European countries have knowledge to share;
- Most seas are covered by conventions, but the marine PA systems are still incomplete;
- Mountain systems are under threat of changes in land use and climate.

Thank you