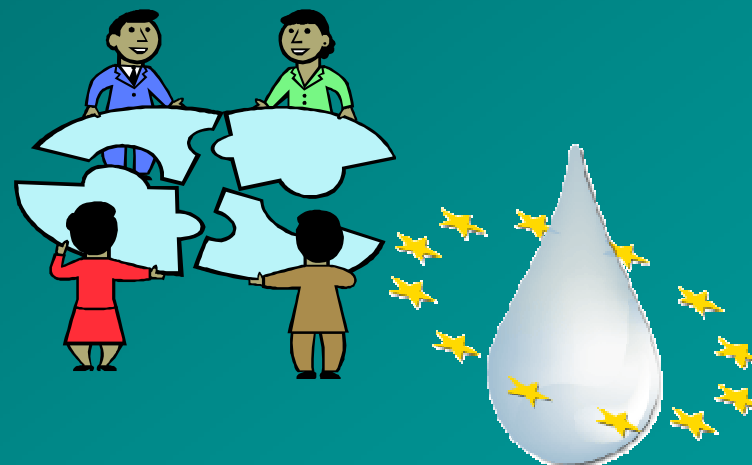




Management of Drava River in the Frame of Natura 2000



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Habitats Directive

Council Directive 92/43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora

Birds Directive

Council Directive 79/409/EC of 2 April 1979 on the conservation of the wild birds

Water framework directive

Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy



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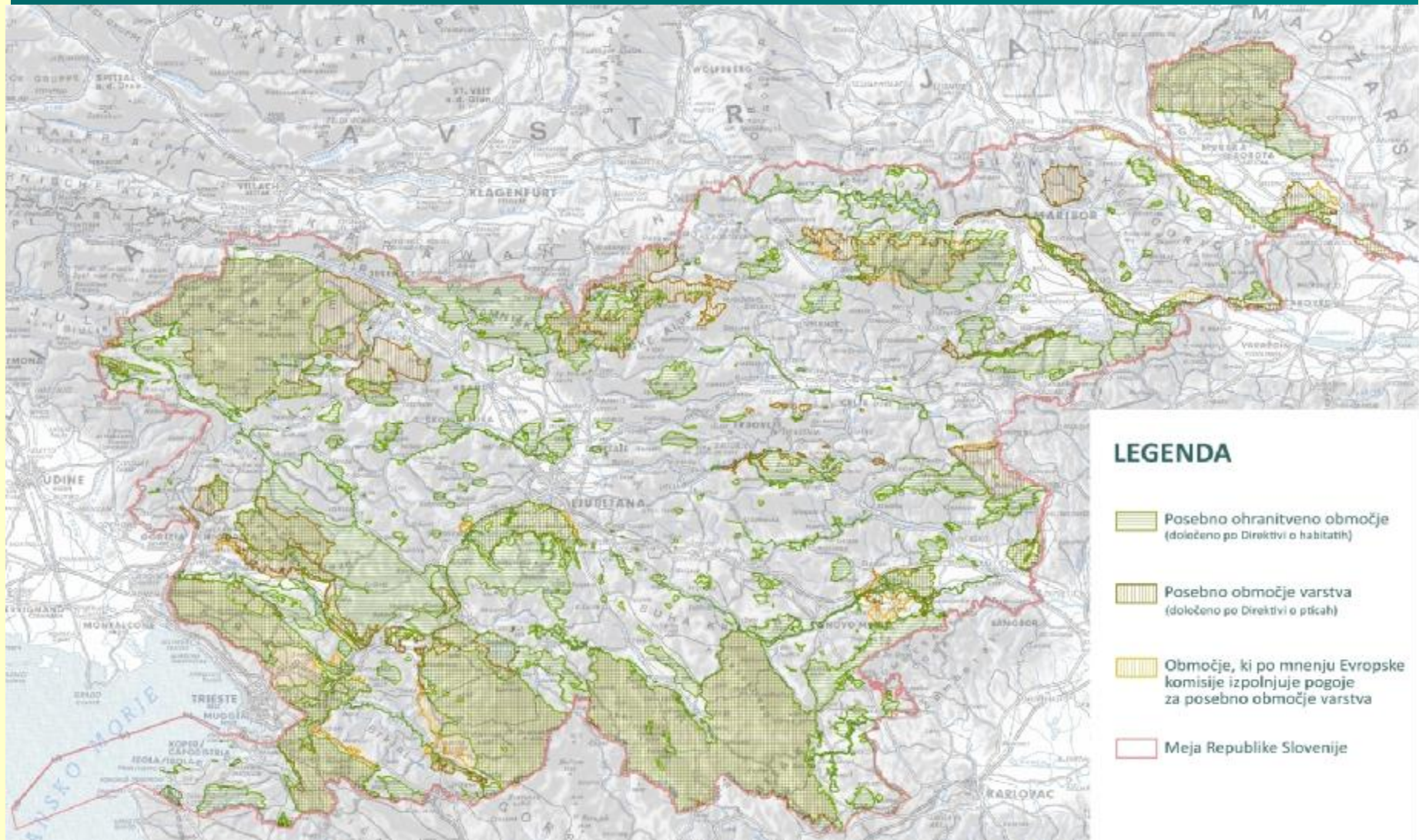
Habitats Directive – Article 6

For special areas of conservation, Member States shall establish the necessary conservation measures involving, if need be, appropriate management plans specifically designed for the sites

or **integrated into other development plans,** and appropriate statutory, administrative or contractual measure wwhich correspond to the ecological requirements of the natural Habitat types in Annex I and the species in Annex II present on the sites

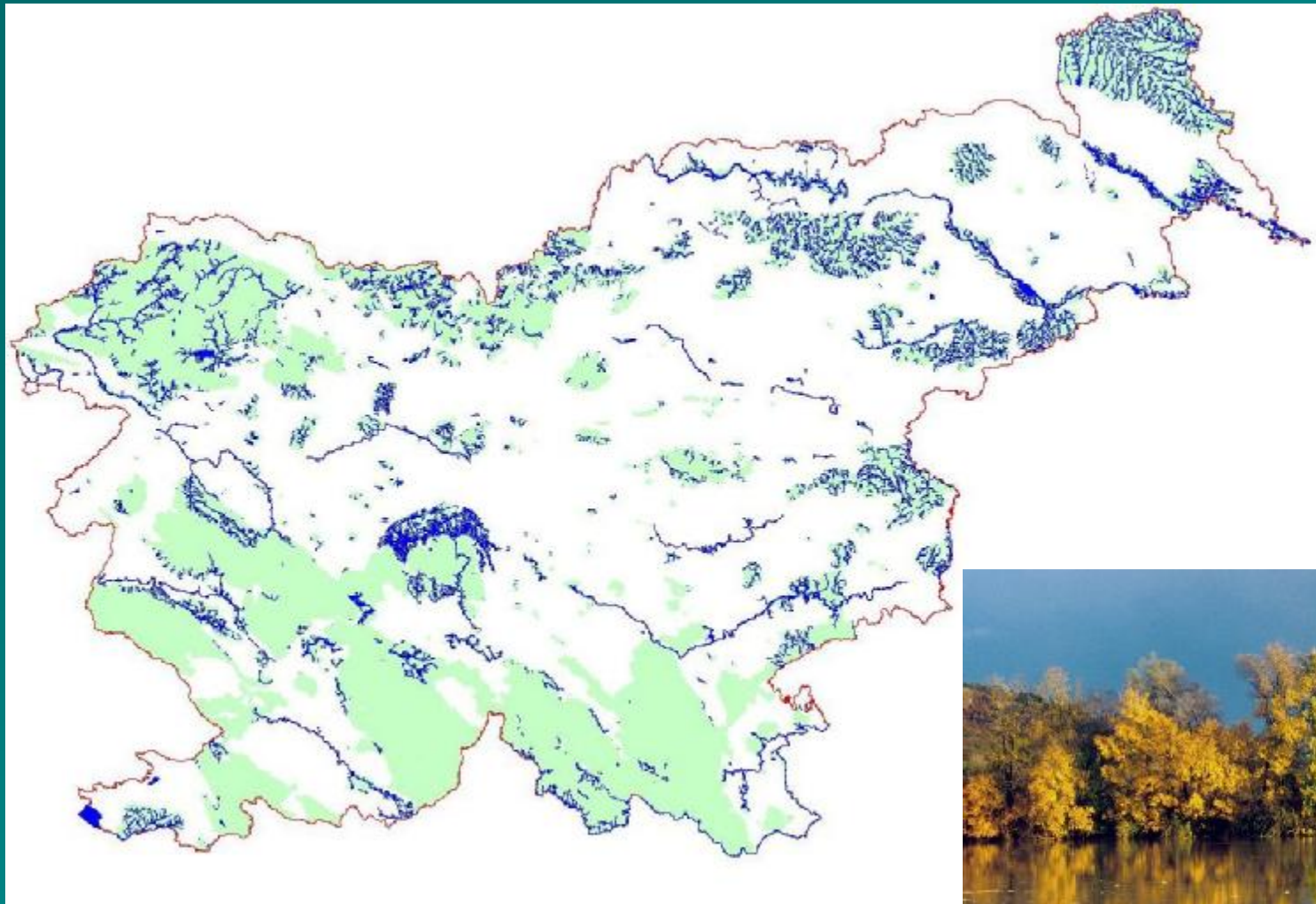


Natura 2000 areas in Slovenia



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Water bodies on Natura 2000 sites



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Nature conservation act (ZON)

2. paragraph 33. article – Nature conservation measures for Natura 2000 areas

- (2) Vlada po predhodnem mnenju samoupravnih lokalnih skupnosti, na katerih ozemlju leži predlagano posebno varstveno območje, določi posebna varstvena območja na območju države in varstvene cilje na teh območjih ter predpiše varstvene usmeritve za ohranitev ali doseganje ugodnega stanja vrst, njihovih habitatov in habitatnih tipov ter zagotavlja njihovo varstvo z ukrepi varstva naravnih vrednot na podlagi tega zakona. **Ohranjanje posebnih varstvenih območij se zagotavlja tudi z ukrepi po drugih predpisih**, ki lahko prispevajo k njihovi ohranitvi, kamor se uvrščajo tudi **načrti trajnostnega gospodarjenja** oziroma **upravljanja naravnih dobrin**. Ukrepi se določijo s posebnim programom upravljanja, ki ga sprejme vlada v skladu s petim odstavkom 94. člena tega zakona.





“Natura 2000 in Slovenia – management models and information system”

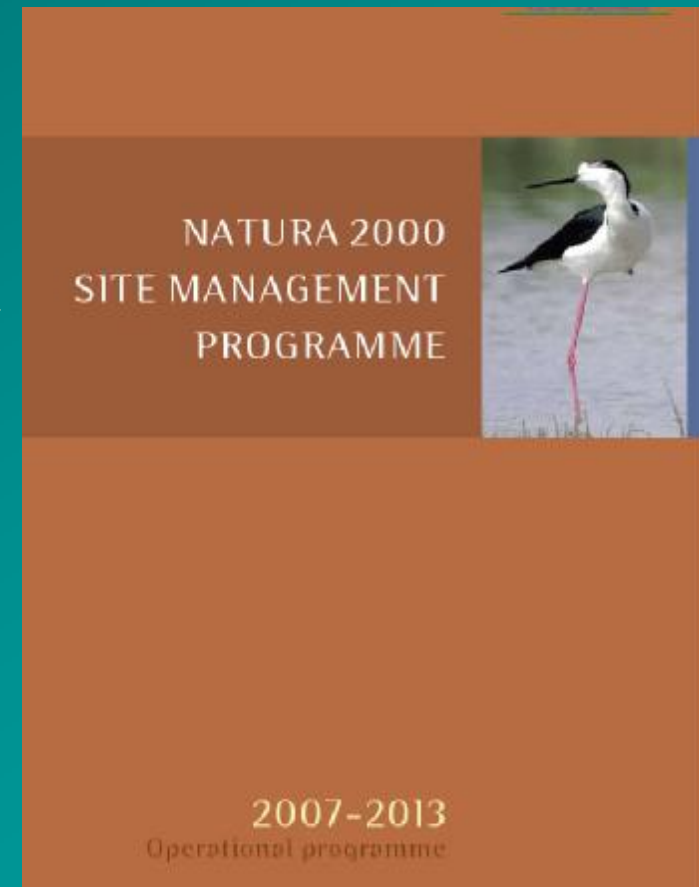
- Opportunity for solving problems of both sectors through LIFE project
 - Institute for Nature Conservation was beneficiary
 - Institute for Water was partner
- Workshops planned for management plans proved useful
- Very positive response



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Natura 2000 site management program

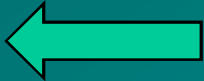
The operational programme designates protection objectives and measures at Natura sites, as well as the competent sectors and responsible implementers of these protection measures. A further goal in this respect is to enable horizontal links with strategic plans and development programmes.



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Sectoral management plans (e.g. RBMP*)

Nature Conservation Guidelines



IRSNC

EKSPERTS FROM OTHER SECTORS

Participation



Adaptive Management Plans (Biodiversity included)

* River basin management plans



Slovensko ime: kačji potočnik

EU Koda: 1037

Znanstvenolme: *Ophiogomphus cecilia*

Podrobni varstveni cilji:
Ohranjanje ekoloških značilnosti primarnega habitata kačjega potočnika.

Varstveni ukrepi / usmeritve:
Vključ. ekol. zahtev kačjega potočnika v ustrezne dele načrtov, da se ohranja sedanja struktura dna in brežin vodotokov ter sedanja hitrost vodnega toka, strukturiranost rečnega dna in obrežna vegetacija.

Sektor: Odgovorni nosilec: Ime načrta:
upravljanje z vodami NUV

Ohranjanje ekoloških značilnosti primarnega habitata kačjega potočnika.

Vključevanje ekoloških zahtev kačjega potočnika v ustrezne dele načrtov, zlasti da se omogoči večji pretok vode skozi strugo.

upravljanje z vodami NUV

Ohranjanje ekoloških značilnosti sekundarnega habitata kačjega potočnika.

Vključevanje ekoloških zahtev kačjega potočnika v ustrezne dele načrtov, zlasti da se omogoči večji pretok vode skozi strugo.

upravljanje z vodami NUV

Drava River pSCI



Pavel Krásenský

www.naturfoto.cz



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Integrated river basin management rather than sectoral measures

A **common planning** of WATER MANAGEMENT, flood protection, ..., recreation and BIODIVERSITY CONSERVATION could result in sustainable solutions and increase their public acceptance.



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River basin management plans may be supplemented by the production of more detailed programmes and management plans for sub-basin, sector, issue, or water type, to deal with particular aspects of water management.

(fifth paragraph of Article 13 WFD)



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PHARE project »Sustainable management of the Drava river area« was completed in 2006

Special aim was to achieve to preserve favourable condition of the Natura 2000 area through appropriate sector plans



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Natura 2000 area Drava is an example of complex area, with traditional agricultural land-use, riparian forests and different water habitats



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Key participants:

- Maribor Development Agency
- Institute of the RS for Nature Conservation
- Forest service (forest management plans)
- Agricultural service (agro-environmental programs, consulting)
- Municipalities (spatial planning)
- NGO's, Water management, DEM



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Special aim was to achieve to preserve favourable condition of the Natura 2000 area through appropriate sector plans.

As a result of reconciliation between different involved sectors a draft management plan was prepared.

Appropriate spatial strategy and use of natural resources is crucial for successful management.



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Appropriate water regime and processes that form habitats have key role for preserving protected species and HT of Drava Natura 2000 site



Good cooperation with water management sectors and implementation of nature conservation aims into the water management plans is of crucial importance



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Thank you for attention!



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