

Opportunities for Natura 2000 and Nature Restoration: Framework and Key Challenges

dr. Katarina Groznik Zeiler, Andrej Bibič Nature Directorate



Biodiversity conservation in Slovenia

Biodiversity hotspot

58% forest cover

International commitments

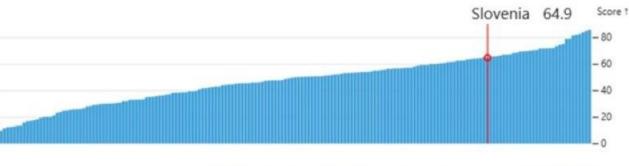
Close to
nature,
sustainable
and multiple
objective
forest
management

Strategic plan for environmental protection Natura 2000 Management Plan & PA management plans



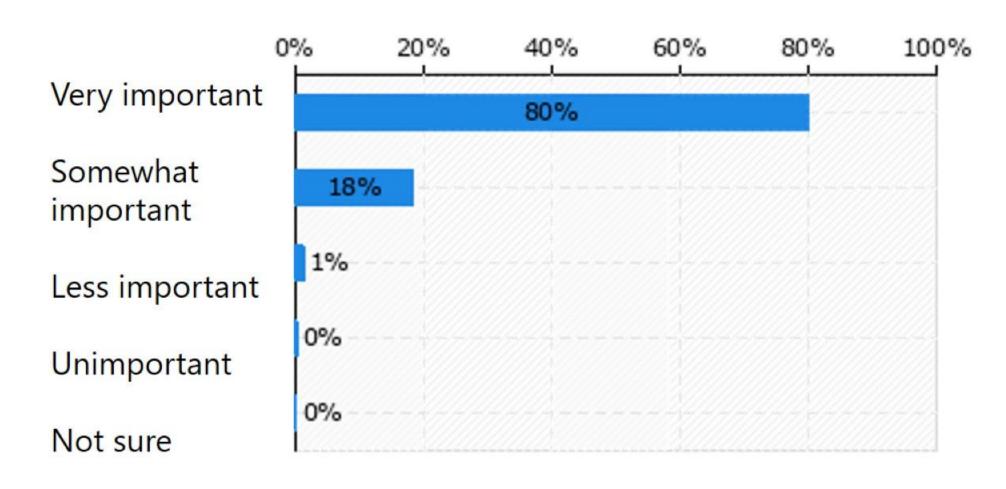
Biodiversity & Habitat

Score by Country





How important are nature conservation & restoration for you?





I think that nature restoration is important, because...

... conserved nature provides clean water & air

... healthy & resilient ecosystems the source of our survival

... the coming generations will have better chances for a good life if nature is conserved

... conserved nature supports provisioning healthy food

... biodiversity is important to me & I am worried about biodiversity loss

... my residence is more livable because of more greenery

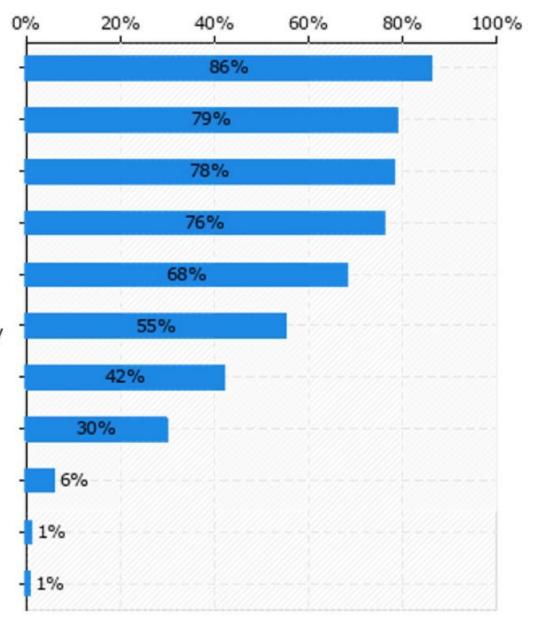
... it will provide beautiful landscapes and nature for recreation

... conserved nature improves social interactions

Other

I think nature restoration is not important

Unsure





Importance of reasons to visit Slovenia

natural beauty	61 %			28	3 %	41%	
recereational activities	34 %		43 %		13 %	25%	
personal safety at dest.	33 %		42 %		16%	35%	
opportunities for rest and r	33 %		43%		10 %	36%	
healthcare availability at the	31 %		37%	14	%	15%	5 – very important
Suitability for family vacation	23 %	25 %	6	30 %	14%	19%	4 – important
care for health a services	23 %	41%	6		20%	32%	3 – neither important nor unimportant
diversity	22 %	41%		20%	19%	32%	
cultural sights and attractions	21 %	40 %		19%	13 %	32%	2 – unimportant
leisure options	20 %	28 %	1	3%	26%	26%	1 – very unimportant
proximity to home	18 %	34%	25	%	15 %	13%	
regular air connections	11%	13 %	2!	5%	18%	12%	
gambling	6%	10%	15 %		51%		



Protected area networks

Percentage of land covered by protected areas (source BISE)

Spain Slovenia Croatia





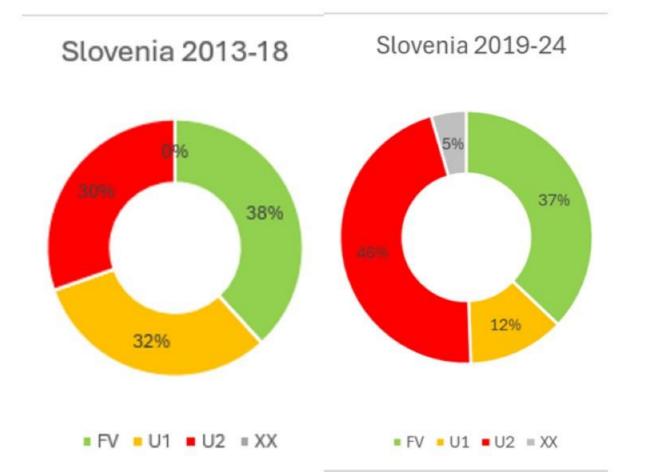




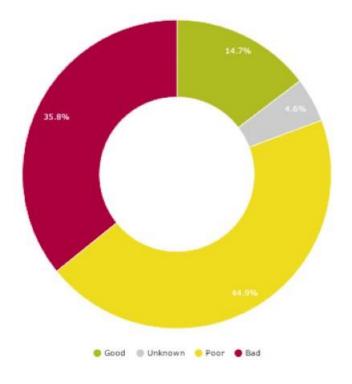
Status of Natura 2000 network

Conservation status of habitat types, Habitats Directive - Art 17

report



EU 2013-18



Natura 2000 management in Slovenia

Natura 2000 Management Programme (each for period of ± 7 years = EU MFF):

- sets detailed conservation objectives (to reach favourable conservation status at biogeographical level + site-specific conservation objectives for each species and habitat type at each Natura 2000 site)
- measures to achieve these objectives
- defines appropriate existing management plans and programmes
- defines priority restoration projects
- defines funding (incl. possible funding)
- establishes monitoring of conservation status and of implementation of measures



Lessons learnt from Natura 2000 for nature restoration

Using management approach of Natura 2000 network

 Relying on established nature conservation structures, legal system, financing

- Integration in sectoral instruments
 - Legal
 - Financial
 - Their Public services





Lessons learned & existing synergies

Already, the Natura 2000 management plan provides opportunities and synergies with other sectoral policies

- Agriculture (Strategic Plan for CAP)
- Management of state-owned land (only cca. 20% of land is state-owned)
- Forestry (Forest Management Plans)
- Water (WFD Programme of Measures, MSFD Programme of Measures, and the MSP)





These synergies are capitalised upon & expanded in the process of preparing Nature Restoration Plan



Resource mobilisation in Slovenia

Major programmes for drawing EU funds for financing Natura 2000 measures:

- CAP Strategic Plan
- Operational programme for implementation of EU cohesion policy (Cohesion fund, ERDF, ESF)
- Cross-border Cooperation programmes
- Operational programme for implementation of European Maritime and Fisheries Fund
- Horizon Europe

National funds:

- Integral national budget
- Co-funding of EU programmes
- Climate and forest fund
- Donor funds (Norwegian and EEA)



Cohesion and strategic LIFE funds are complementing (doubling) available resources



Backbone of Natura 2000 management - public administration

Permanent tasks (national funding):

- appropriate assessment of plans and projects <u>Institutions involved</u>
 - Ministry of Natural Resources and Spatial Planning
 - Institute of the Republic of Slovenia for Nature Conservation
 - Administrative units
 - Some ministries
- implementation of recurring Natura 2000 measures in protected areas

Institutions involved

- · protected area administrations
- Ministry of Natural Resources and Spatial Planning



Achievements

Implementing priority projects

- 11 Natura 2000 priority ERDF projects + 1 LIFE IP project
 - Cca 53 million EUR
 - 40 Natura 2000 sites, 65 Natura 2000 species and 24 habitat types
 - >1500 ha restored









Current activities (2024-2029)

New Natura 2000 priority ERDF projects

- 5 projects approved → cca. 37 million EUR
- 6 projects still in preparation → cca. 35 million EUR
- Addressing 23 targetted habitat types and 47 species (priorities from Natura 2000 management plan)
- >2700 ha to be restored

LIFE SNAP in preparation

- 16,6 million EUR
- Targeting 52 species and habitat types



New cross sectoral measures for NRR under development



Key challenges

Resources for nature conservation

- 1/3 of all staff is project-based
- 2/3 of EU obligations are covered by staff paid from the national budget
- Need stable dedicated financing for nature conservation & restoration is crucial

High share of private land ownership

- >80% of land cover is privately owned
- Resolving through voluntary measures and compensations, as well as expansion of the area for preemption rights (new Law on Nature Conservation)
- More proactive approach on state owned land

New Multiannual Financial Framework

- Key will be direct and indirect allocations of sufficient resources
 - Particularly for Member States with large Natura 2000 networks





Challenges - nature restoration

Slovenia remains committed to the goals of nature restoration & the preparation of the NRP

However:

- Challenge of implementing it with the existing staff and financial resources (additional taks)
- Demanding implementation procedures, extensive cross-sectoral collaborations, and short deadlines
- Large proportion of Natura 2000 needing a flexible and pragmatic approach
- Focussing on priorities
 - · Also due to unclear & potentially insufficient funding streams
- Gaps in knowledge (esp. pollinators, marine ecosystems)



Thank you for your attention!