Expert input sheet

Conservation and management of Continental Rivers and Lakes Wetlands in Belgium

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Habitat(s):
3260 - Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation  7220 - Petrifying springs with tufa formation (Cratoneurion)

Biogeographical region:
Continental

Member state:
Belgium

Region(s) (if applicable):
Belgium Wallonia

Issues and pressures
A04,A07,A08,A09,B07, E01,G01,G02,H01, I01,J02,,M01

Conservation requirements
Development of legislation, Development of management plans, Habitat restaoration,Re-introductions

Conservation management
Management plans are settled and applied for the Water Framework Directive. The target is to reach Good Ecological Status for all the watercourses (2015, 2021, 2027) or the High status for rivers whjere pearl mussels populations are present.

Species specific management:
Yes

Reduce eutrophisation, maintain E-flows, reach the Good Status of the WFD
Astacus astacus; Barbus barbus; Cobitis taenia; Cottus cf. gobio; Lampetra planeri; Rhodeus amarus sericeus amarus; Thymallus thymallus; Unio crassus; Margaritifera margaritifera;

Barriers and bottlenecks
Insufficient founds for hydromorphological restoration.

Solutions and opportunities
Change in the economic priorities of the stakeholders.
Cross cutting issues
Change in the economic priorities of the stakeholders.

Lessons learned / best practice
Results of rivers restoration programs: for example "Life Walphy"

Opportunities for joint action
Services of aquatic ecosystems

References


Résultats du Rapportage Article 17 au titre de la Directive 92/43/CEE pour la période 2007

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