

Drina River Basin problems and Significant Water Management Issues

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Water management concerns of Drina Basin countries (1)

- Need of further legislation approximation and implementation enforcement
- Fragmentation of responsibilities for water management and implementation of EU Directives
- Insufficient water system monitoring
- Weak coordination among institutions
- Insufficient data and information, especially economic data.
- Lack of proper monitoring, specifically at river basin level
- Lack of financial resources at river basin level
- Weak authorities at basin level

Water management concerns of Drina Basin countries (2)

- Lack of land agricultural monitoring network
- Maintenance and expanding network for waste water and water supply.
- Pressure identification (IWRM strategy – diffuse sources – mining sites, agriculture)
- Flooding
- Waste disposal
- Institutional challenges for implementing WFD

Water pressures identified in the Drina River Basin (1)

- Untreated wastewater discharges
- Untreated waste dumpsites
- Industry
- Shore line erosion
- Hydropower plants
- River gravel extractions
- Agriculture fertilizers

Water pressures identified in the Drina River Basin (2)

- Pollution of surface and groundwater resources
- Abstraction pressures
- Hazardous substance pollution
- Organic pollution
- Hydromorphologic alterations.
- Eutrophication

Problems of the Drina River Basin

- Insufficient wastewater treatment and inappropriate waste disposal
- Flooding risk
- Significant soil erosion
- Uncontrolled exploitation of sand and gravel
- Climate change impacts

Cross-cutting issues in connection with the SWMIs

- Interrelation between the basin-wide, national/sub-basin and sub-unit level
- Long-term visions and management objectives
- Basin-wide approach
- Joint Programme of Measures (JPM)
- Financing issues.

Integration with other sectorial policies

- Inland Navigation
- Hydropower
- Agriculture
- Floods and droughts
- EU Marine Strategy Framework Directive.

Significant Water Management Issues in the Drina River Basin

- Pollution by organic substances
- Flooding
- Hydromorphological alterations
- Pollution by nutrients
- Pollution by hazardous substances

Additional two SWMIS have been identified, specifically:

- Sand and gravel extraction
- Damp site used as municipal landfill



Thank you for attention !