INTEGRATED SOCIAL APPROACH - THE LJUBLJANICA RIVER AND THE GRADAŠČICA RIVER CASE STUDY

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http://ksh.fgg.uni-lj.si/ksh/

URBEM - Urban River Basin Enhancement Methods



Ljubljanica River Case studies

- URBEM
- KULTURISK
- LIFE+ Ljubljanica connect

Experimental basin

Integrate

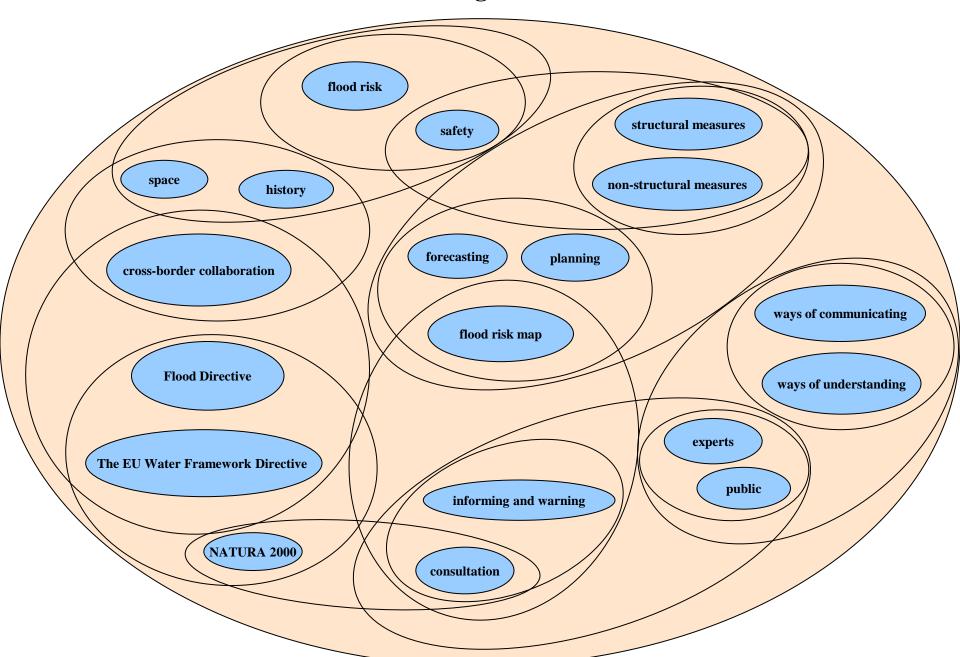
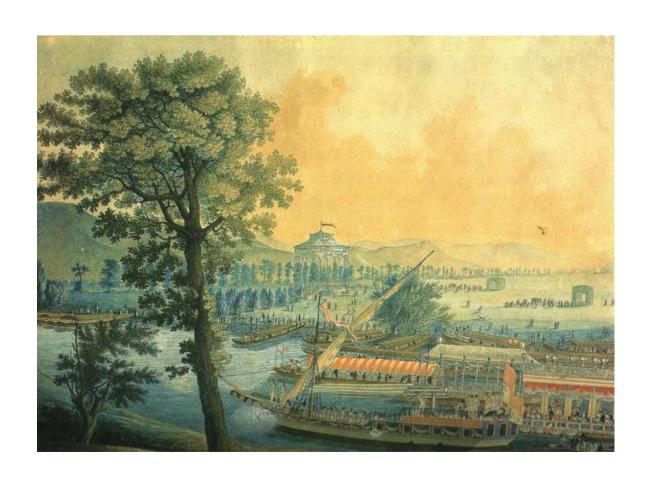
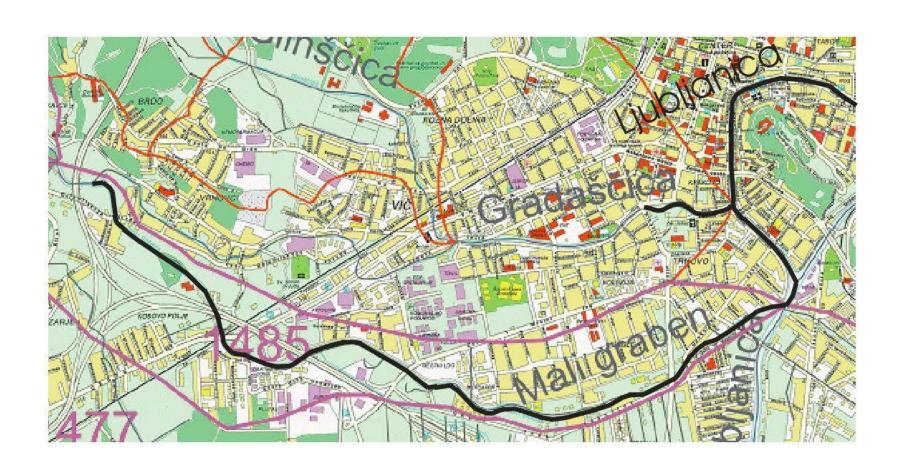


Illustration of the celebrations on the Ljubljanica River in honor of Crown in 1819



Ljubljana Case Study



Ljubljanica - Tromostovje







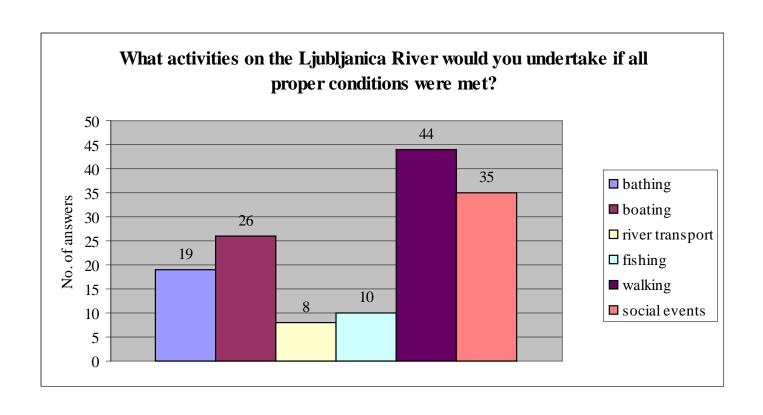


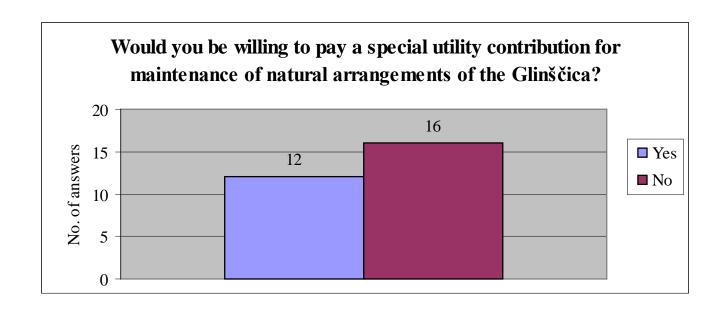
Social driving forces

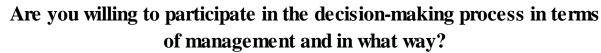
- Stakeholders?, public interest
- Willing to participate
 - willing to pay
 - willing to perform maintenance

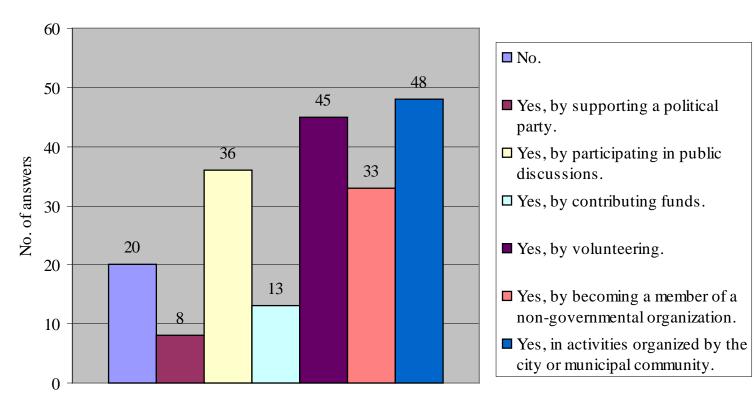
Increasing of property value

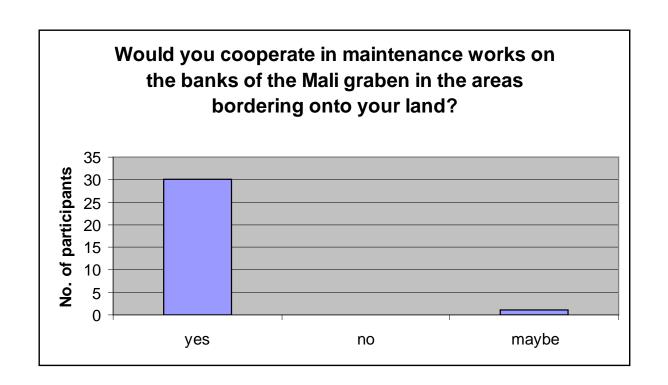
Activities on the Ljubljanica river











• The first and most important objective is the improvement of water quality. Without good water quality it is impossible to achieve good ecological status, biodiversity and amenity. Water quality has improved through the development of the municipal sewage system in the past years, however a complete elimination of pollution from urban areas is an almost impossible task. The goal is to achieve bathing water quality and improve the relevant indicators.

• The amenity value and social well being are the prime driving forces for rehabilitation in urban areas. The main objectives are preserving the landscape and, an easy, safe, and affordable public access to the riverfront. Access by foot, bike, public transport, or boat should be available to everyone. Additionally, the river should be visually accessible as well as physically accessible.

Thank you for your attention!