



Conference Conclusions

Following the contributions presented at the conference, we can state that in the Danube Region there is high level knowledge and experience regarding climate change in water sector manifested in drought and water scarcity.

Currently, there is necessity to move from meteorological, climatological and hydrological assessment and modelling of possible scenarios to **the solution of socio-economic and ecological impacts of these risks.**

Therefore, it is necessary to draft and to adopt a concept and a strategy with real measures starting in the legislation and ending in the technical solution for protection of health and safety of inhabitants, economic activity and environment.



Conference Conclusions

Conference output is the experience that drought and water scarcity issues require a complex, cross-sectoral and systematic approach comprised of the following measures:

- to increase water consumption effectivity
- to retain water in landscape using natural and technical approaches
- to adopt effective water management measures such as permission of water abstraction in line with ecological flows
- to charge water abstraction that should stimulate its effective use

Measures shall be adopted at a local level (as municipalities) up to national and transnational level of the Danube Region and other European regions.