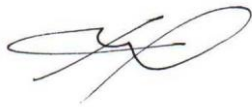


RECOMMENDATIONS

According to the experiences and findings of the „DEVELOPMENT AND MAINTENANCE OF WATER INFRASTRUCTURE IN THE CEE REGION WITH EU FINANCING” international conference (06 April 2011), and the national professional forums and round table discussions, public debates, recommendations, international conferences, as well as the National Reports (by Managing Authorities and Intermediate Bodies) on the progress of Operational Programs and Reports by the State Audit Office of Hungary and finally International projects aiming the development of skills and systems, in answer to the present deficiencies to different extents in the various areas of the water industry, the MASZESZ (Hungarian Wastewater Association) drew up the following recommendations:

- Developments aiming sustainability allowed only via sustainable developments
- The implementation of the Dynamic Cost Comparison Calculation – DCCC during the preparation of the projects
- The target states can not exceed the standard EU requirements
- Developments only along with the recovery of good condition of existing systems
- A joint effort towards sorting out the issues of wastewater treatment, the issue of rainwater management and inland water management
- Determination of internal and external boundaries of wastewater agglomerations based option analysis
- Determination of priorities based on price-value and cost efficiency
- In case of the development of existing infrastructure, compulsory evaluation of existing assets
- Standard training/further education and qualification of experts who are involved in the preparation and implementation of the projects
- Only those should be involved in the planning, authorization and evaluation process, who are qualified Chamber Registered Experts
- Proper preparation for the evaluation and selection of the appropriate FIDIC procedures and contract conditions
- EU as well as national state funds for the HR developments necessary for improvement of project preparations
- Regular communication between the stakeholders (various organizations and institutions, authorities, Chambers and beneficiary advocacies)
- Enforcement of EU standards in the supported projects
- Price regulation of water services in compliance with WFD
- Rainwater management as a separate service
- Efficient quality control during project implementation (e.g.: obligatory execution of ovality measurement)

- Specific cost guidance for construction and operational cost calculations displaying the lifespan of the designed facilities
- Consideration of individual solutions, decentralized small treatment plants as viable/feasible- accepted options
- The involvement of the properly prepared, accredited for and liable operator from the phase of the project preparation, from the beginning
- The continuation of the far-gone projects, in order to reach the previously set goals and objectives for 2007-2013 must be provided
- The well experienced experts from the region should participate in the further program developments, such as DCCC (EWA, ACE, ARA, BWA DWA, MASZESZ)
- After the necessary corrections, the stability of priorities and required methodologies should be ensured



Karoly Kovacs,

MaSzeSz Vice President, EWA Boardmember

06 April 2011, Budapest