



Title: Continuous improvement strategy for increasing the efficiency of wastewaters treatment facilities in the Black Sea coastal states

Acronym: CISWastewater

Duration: 1/1/2014 - 31/12/2015

Project Description:

Overall objective is to achieve stronger regional partnership and cooperation to realize significant improvements of the wastewater treatment facilities management in the Black Sea coastal states.

Specific objectives: 1. Cooperation between Black Sea (BS) partner regions to improve the management of the wastewater treatment facilities; 2. Increase the performance of wastewater treatment facilities through a new continuous improvement strategy (CIS) model development; 3. Acquisition of desired competences for the personnel involved in BS wastewater management; 4. Enable WWTF managers and BS regions decision makers to manage more effectively and respond to trends more quickly; 5. Coordination of the technical, administrative and financial activities of the joint Action.

Target Groups

Regional operators, municipalities, wastewater plant managers, universities, R&D institutes and NGOs participating at the CIS training courses, local authorities.

Expected results:

*Expert knowledge on the situation of wastewater management and sustainable development increased in the Black Sea region;

*New concept developed to improve the management of wastewaters treatment facilities in 6 countries with direct access to the Black Sea or clearly integrated to the BS Basin.

*Wastewater management improving by training of 18 specialists able to develop the same concept in the wastewater treatment facilities (WWTF) in 6 participating countries

*WWTF performance increasing by implementing the CIS concept in Romania, Region of South-East and in Greece, Anatoliki Makedonia –Thraki Region.

*Access of public and private entities from the Black Sea area to information about the new wastewater management concept by promoting the project on the websites of 7 partners.

*A well managed joint Action reaching its objectives, without serious conflict between the partners, without irregularities and with smooth reporting to the programme.

Partners

- National Research & Development Institute for Gas Turbines COMOTI (INCDT COMOTI), ROMANIA, headquarter in Bucharest
- SC RAJA SA Constanta, ROMANIA, NUTS II Region of South-East
- Black Sea Centre of Excellence (BSCE), BULGARIA, Severoiztochen
- European Regional Framework for Co-operation (ERFC), GR, East Makedonia –Thraki
- Yerevan State University (YSU), ARMENIA
- State University of Moldova (SUM), REPUBLIC OF MOLDOVA
- International Centre for Social Research and Policy Analysis (ICSRPA), GEORGIA