











Within the period 22/09/2012 - 21/06/2013, Activity 43 "Information and publicity" and Activity 41 "Drawing up the cross-border network configuration for ambient air quality monitoring" have been performed, the last on being finalized on 21.06.2013.

Activity 41:

- The studies provided in the contracting plan: "Modeling study" and "Evaluation report" have been received.
- The drawing up of the documentation necessary for developing the technical specifications of the equipment from the cross-border network for air quality monitoring was completed.
- The technical report drawn up in this period established that the cross-border network for air quality monitoring is composed of five stations located as follows:
 - Three in Teleorman county (one at Zimnicea industrial-type station, two in Turnu Măgurele an urban background type one and an industrial type one);
 - One in Călăraşi county, at Modelu rural background-type station;
 - One in Dolj county, at Cupercenii Vechi rural background-type station.



The analysis of real time information of the public regarding the air quality in European Union was reanalyzed. This analysis presents automatic networks for air quality monitoring in 16 European studies, monitored indicators and measured values, air quality indexes, limit values and target values for the protection of human health and ecosystem. The analysis of real time information of the public is a baseline for achieving the site of the

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- air quality monitoring network within the Romania-Bulgaria cross-border area.
- The Specification was carried out and the public procurement procedure regarding the purchase of the equipment necessary to achieve the monitoring network was launched.

Activity 43:

 On 17.05.2013, ICMET Craiova participated in the seminar "Air quality within the Danube area border", organized by the partner P4: RIEW-Veliko Tarnovo, Bulgaria.



- ICMET representatives held the following presentations:
 - ♦ ICMET Craiova R&D Institute;
 - Activities performed by ICMET within the project;
 - "New air quality monitoring stations within the Danube cross border area";
 - The interactive map regarding the air pollution sources and the monitoring within the Romania-Bulgaria cross border area.
- All technical works that have been drawn up within the mentioned period have been typed and completed in the approved formats, complying with the requirements of the Visual Identity Manual.

Project title: "Joint Risk Monitoring during Emergencies in the Danube Area Border"

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