



**“Space emergency system” – cross-border system for prediction of natural disasters incidents on basis of exploitation of satellite technologies in Hungary, Slovakia, Romania and Ukraine”
HUSKROUA/1101/252**

Партнерство без кордонів

Press-release

**International seminar of the “Space emergency system”
project in Romania**

International seminar of the “Space emergency system” – cross-border system for prediction of natural disasters incidents on basis of exploitation of satellite technologies in Hungary, Slovakia, Romania and Ukraine” project was conducted in Baia Mare on the 5 June 2015. The organizer of the international seminar is the Joint centre of scientific researches, innovations and technology transfer «NORDTech».

“Space emergency system” project HUSKROUA/1101/252 is financed from the funds of European Union according to the ENPI Programme of cross-border cooperation Hungary-Slovakia-Romania-Ukraine 2007-2013. The main executant of the project is Uzhhorod National University. The partners of Uzhhorod National University are Miskolc University (Miskolc, Hungary), Vihorlatska Observatory (Humenne, Slovakia), the Joint centre of scientific researches, innovations and technology transfer «NORDTech» (Baia Mare, Romania) and the International Association of Regional Development Institutions (Uzhgorod, Ukraine).



The seminar was held in the Joint centre of scientific researches, innovations and technology transfer «NORDTech» building. Among the participants of the event were the professors and research staff of Romania and Ukraine including the vice-rector of Technical University in Klush Napoca and Scientific Center «NORDTech» **Dan Calin Peter**, Head of Maramures county Administration **Anton Rhianu**, Vice-Rector of Ivano-Frankivsk National Technical University of Oil and Gas **Oleg Mandryk**, the President of the Joint centre of scientific researches, innovations and technology transfer «NORDTech» **Mirtsea Lobontiu** and others. The partner organizations at the seminar were presented by Executive Project Manager, Doctor of

"Ця діяльність фінансується Європейським Союзом"

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Engineering Sciences, Professor of «NORDTech» University **George Radulesku**, Doctor of Science, Director of the Vihorlatska Observatory **Ihor Kudzey**, executive project manager of Uzhhorod National University **Olexander Reiti**, president of the International Association of Regional Development Institutions "IARDI" **Natalia Nosa** and other partners.



On the seminar the speakers discussed the importance of implementation of an international system of space protection from emergencies on the basis of forecasts that will be prepared by the participants of the project. It was emphasized that it was possible to determine the level of danger to the public and the environment on the basis of these forecasts. According to the results of the project local and central authorities, emergency services, rescue, municipal services and other services will be able to take the necessary precautions against emergency situations beforehand.

The partners reported on the steps of their organizations which will introduce continuous exchange of information at the current time. As the result of the project the exchange of the analog data on weather and natural disasters (excessive precipitation, snowfalls, hail, icing, strong squalls etc) will be implemented on the whole cross-border territory. The work in the frames of the project will make it possible to predict the occurrence of natural hazards and environmental threats these hazards may cause (infiltration of wastewater into rivers and drinking water sources, the threat of dangerous infections occurrence, air pollution, environmental disasters).

In addition, the partners discussed the current plan of the project objectives and tasks implementation and the results of the establishment of the media campaign plan. Great attention was paid to the preparation of financial, analytical reports for providing report materials to national auditing companies.

According to the materials of “IARDI”