

1.1.3 ROMANIA Country Assessment Study Visit

Date : 15 - 16 May 2012

Place : Eforie (Romania)

No. Participants: 21 (13 from RO; 4 from BG; 1 from TU and 3 from MD)

The ESNET Project Turkey Country Assessment Meeting was held on 10 - 11 May 2012, in Eforie, at the Dobrogea Seismological Observatory.

The meeting was attended by the scientific researchers and technical experts from Project Partner Institutions IBC, Geophysical Institute of Bulgarian Academy of Sciences - BAS, and Geology and Seismology Institute of Moldavian Academy of Sciences - IGS, local authorities (major of Eforie town) and Local Department of Emergency Intervention Unit (ISU Dobrogea).

The first day was a scientific session follow by discussion on project topics. The assessment was carried out at National and Regional scale by researchers from the host Institute (NIEP). Their presentations follow the main topics of the Country Assessments:

- Romanian Seismic Network by Dragos Tataru
- Assesment in Romania by Carmen-Ortanza Cioflan
- Risk Assessment in Dobrogea Area by Dragos Danila-Toma
- Seismicity of the Romanian Black Sea by Mihai Diaconescu
- Geophysical monitoring in Romania by Irene Moldovan
- Familiarization with the activities of Dobrogea Emergency Units by Col. Tudor Tache



After the lunch, a visit of the Observatory was made in order to familiarize the guests with the activities and research that takes place there.

The second part of the day comprised a Common Discussion Session on issues regarding the ESNET Opening Conference, some points of view regarding the actual status of the visibility materials and some proposal about the future ongoing dates of the project activities.

The second day was dedicated to a field trip. The project group visits the seismic stations Topalu and Targusor. Topalu station is deployed into the Dobrogea Mountains in a cave surrounded by wild places; Targusor station is part of the GEOFON Network and is in function from more than 10 year being one of the best stations of the Romanian Seismic Network regarding the level of noise and site conditions. In the end the group stopped in Cernavoda town where is in function the only Romanian Nuclear Power Plant, a very important stablemen for the risk and hazard assessment point of view.

