

## EDIM 1<sup>st</sup> Year Meeting 2008

GeoForschungsZentrum Potsdam, Germany, May 26, 2008

### **List of participants:**

Christ, Ingrid (DELPHI IMM)  
Erdik, Mustafa (Bagazici University, Turkey)  
Eveslage, Ingmar (HU Berlin)  
Fleming, Kevin (GFZ Potsdam)  
Heglmeier, Sebastian (HU Berlin)  
Kiehle, Christian (lat/ion GmbH)  
Köhler, Nina (Karlsruhe University)  
Kühnlenz, Frank (HU Berlin)  
Lessing, Rolf (DELPHI IMM)  
Lichtblau, Björn (HU Berlin)  
Mays, Judit (lat/ion GmbH)  
Milkereit, Claus (GFZ Potsdam)  
Nachtigall, Jens (HU Berlin/GFZ Potsdam)  
Picozzi, Matteo (GFZ Potsdam)  
Schubert, Chris (DELPHI IMM)  
Veit, Ingo (GFZ Potsdam)  
Wenzel, Friedemann (Karlsruhe University)  
Zschau, Jochen (GFZ Potsdam)

### **Reports from project partners:**

The results and achievements from the first year of the project were presented by the project partners. No deviations from the workplan were reported.

The reports were presented by:

**Subproject A:** Nina Köhler

**Subproject B:** Claus Milkereit, Matteo Picozzi, Frank Kühnlenz, Björn Lichtblau

**Subproject C:** Ingrid Christ, Judit Mays, Christian Kiehle

The pdf-versions of the presentations will be available for download at the password secured area of the EDIM webpage.

### **Database of the Marmara Region:**

- the Turkish earthquake database that was provided by Professor Erdik and brought to Karlsruhe University by Hakan Alcik will be made available for all project partners, as well as the synthetic earthquake dataset established at Karlsruhe University using the stochastic simulation technique FINSIM
- all partners agreed on placing the dataset in the internet for download, so that all project partners have unlimited access
- DELPHI IMM GmbH will provide a suitable internet platform for this purpose

### **Webpage:**

- available at <http://www.cedim.de/EDIM.php>, maintained by Karlsruhe University
- describes the subprojects, gives information on project meetings
- an internal area (password secured) provides contact details of the partners as well as documents for downloads, e.g. presentations from the project meetings, publications
- the username and password of the internal area of the webpage will be sent again to all project partners
- all project partners that wish to add any information to the webpage are asked to contact Nina Köhler

### **BMBF Workshop, Bonn, April 1, 2008:**

- participants: the project partners from DELPHI IMM GmbH and lat/lon GmbH
- information about the workshop is available at the EarlyWarningSystem's webpage *EWS-wiki*: <http://www.ews-wiki.de/index.php5/EWS-Workshop>

### **BMBF status meeting:**

- the BMBF status meeting will take place in Osnabrück on October 8/9, 2008
- all project partners are asked to contribute their own presentations to the status meeting
- Friedemann Wenzel will send more detailed information about the workshop to the project partners, especially about the main language of the meeting and any papers or reports that have to be prepared

### **Integration of subprojects:**

- all partners are asked to put more effort into the communication between the subprojects: what kind of information or data is needed from the other partners?
- especially the partners from subproject C expressed the wish to receive more information about the 'geophysical' components of the work: are there any general rules for plotting seismological data/information (colour schemes, units)?

### **Turkish visitors:**

- for 2008, following visits of our Turkish partners to Karlsruhe University are planned:  
Hakan Alcik (not yet scheduled)  
Aydin Mert: probably beginning of September until mid of October

### **Furthermore...:**

- would other magnitude scales be more suitable for earthquake early warning than  $M_w$ ?
- make satellite database of Istanbul accessible via GoogleEarth?