NERIES Project Management and Technology Transfer

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The NERIES is an Integrated Infrastructure Initiative (I3) project within the EC Infrastructure program of FP6 and contains 19 different activities involving 25 participants from 13 European countries. The project coordination is done by ORFEUS, while the management is done by the KNMI. Here we provide a short concise overview of the first two years management, activity NA1, and the activities within NA8, technology transfer. The technology transfer consists of workshops and meetings involving both consortium participants and a broader seismological public. We will present past events and an overview of the coming events in the rest of 2008 and 2009.

The Next Generation of Real-time Hazard Tools for Europe

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The NERIES (http://www.neries-eu.org) sub-project JRA2 is currently developing on the next generation of real-time hazard tools for Europe. Specifically, these tools will consist of 1) an updated unified long term seismic hazard model for Europe, based on the hybrid zoneless approach; 2) a number of time-dependent seismic hazard models at regional and European scale and 3) a cyber-infrastructure for rigorous, fully prospective testing of these models, the European node of the global CSEP (www.cseptesting.org) infrastructure. This presentation will give an overview of the activities of first two years, and an outlook of the activities planned in year 3 and 4 of the project.