



# Capacity Building in Earthquake Research for Risk Reduction in Urban Environments

## Fact Sheet

### Project Information

CYBER

Grant agreement ID: 17067


Start date  
1 May 2005

End date  
30 April 2008

Funded under  
FP6-SUSTDEV

Overall budget  
€ 649 680

EU contribution  
€ 649 680

Coordinated by  
**MIDDLE EAST TECHNICAL  
UNIVERSITY**  
 Turkey

## Objective

There are three major objectives of this proposal. The first objective is to increase the level of collaboration of METU with institutions in Europe through networking for facility development, technology transfer, bilateral study visits and joint studies, for a better participation in EC FP. The second objective is to increase the technical capabilities of the centre. Although METU owns modest experimental and computational facilities, a pseudo-dynamic testing facility (PsD) and a GIS facility are not currently present. PsD is essential for realistic earthquake simulations whereas GIS is essential for conducting seismic hazard, vulnerability, loss estimation and microzonation studies. The third objective is enhancing human resources by training young researchers in collaboration with European research organizations, and through hiring expert research staff.

## Programme(s)

## Topic(s)

## Call for proposal

FP6-2004-ACC-SSA-2

## Funding Scheme

SSA - Specific Support Action

## Coordinator



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