Breakout A Coordination of Post-EQ Reconnaissance Efforts

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Coordination of Post-EQ Recon Efforts

GE post-EQ recon efforts have been wellorganized and successful, BUT GEER is necessary to ensure the successes continue and to improve our response

GEER needs a plan that provides a general framework that is recognizable from the outside (coordinate with EERI, USGS, TCLEE, etc.)

Breakout Session A:

Coordination of Post-EQ Recon Efforts

GEER PLAN:

- Identify primary research needs
- Develop emerging technologies to employ
- Create general rules for responding
- Resources available (people and equipment)
- Establish an activities time-line

Coordination of Post-EQ Recon Efforts

GEER requires an institution to guarantee its future:

- Create a charter for a new institution, OR
- Associate it with an existing institution such as COSMOS (a natural connection to virtual geotechnical database) or NEES
- Solidify relations with EERI, USGS, NEES, etc.

Breakout Session A: Coordination of Post-EQ Recon Efforts

GEER should focus on first month or so ("R" is for Reconnaissance)

Training sessions are required now and when the next major earthquake occurs

GEER exists and it coordinates our response

Provide post-eq information to State, Nation, and U.S. Embassies to help them assess the event

Other NSF initiatives (NEES, sensors, IT, earth science)

Geotechnical Engineering Earthquake Database