

# Breakout Sessions: Real Work Begins!

We want to better serve society by

- Generating products for mitigation and response,
- Facilitating research to improve products,
- Building capacity to operate sustainably.

How can we work together to accomplish this?

# Breakout Sessions: Suggestions

- Think about critical aspects of implementation; prepare to summarize the most important concerns early in a session.
- If a subject important to you doesn't quite fit in any one session, raise it in the closest-fitting session.
- Later during a session, try to suggest frameworks that address both your concerns and those of other participants.
- Incremental steps and ultimate goals are both important.
- Multiple representatives from a single institution might consider dividing themselves between parallel sessions.

# Breakout Sessions: Products

## Research Products to Address Hazard Mitigation Needs

- How do we choose products?
- What data and other resources are needed?
- Who uses products delivered?
- Are products archived and evaluated?

# Breakout Sessions: Collaborations

## Support for Research Collaborations

- Can investigators find appropriate collaborators?
- Must institutional or national obstacles be overcome?
- Do investigators know where to find resources?
- Is a “colaboratory” (such as SCEC) viable?

# Breakout Sessions: Data

## Regional Data Archiving and Exchange

- Are the technical issues challenging?
- Can ongoing activities (MIDAS, CASC, CTWS, CTBTO, IRIS) be coordinated or leveraged?
- Can confidence building measures address institutional concerns?
- Can impacts from restrictions or embargoes be mitigated?

# Breakout Sessions: Education

## Regional Internship and Education Programs

- How great is the demand for higher education in seismology, geophysics, and earth science?
- Would one or two higher education programs for the entire region be useful as a first step?
- What types of exchanges with programs outside of the region are most useful?

# Breakout Sessions: Instruments

## Regional Instrument Sharing and Joint Experiments

How to identify or develop:

- Capacity required to respond to large earthquakes?
- Other instrument needs relevant to broader society?
- Expertise to maintain and best operate instruments?
- Policies for access to instruments and data?

# Breakout Sessions: Communications

## Organizational Models and Trans-Sector Communications

- What are the existing mechanisms for communicating with civil authorities?
- What further mechanisms could contribute to better preparation and emergency response?



# Breakout Sessions: Times & Rooms

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Principe

2:15 – 3:30  
Research Products to  
Address Hazard  
Mitigation Needs

Support for  
Research  
Collaborations

3:45 – 5:00  
Regional Data  
Archiving and  
Exchange

Regional Internship  
and  
Education Programs

5:00 – 6:00  
Regional Instrument  
Sharing and  
Joint Experiments

Organizational Models  
and Trans-Sector  
Communications