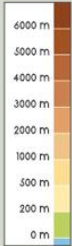
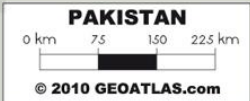


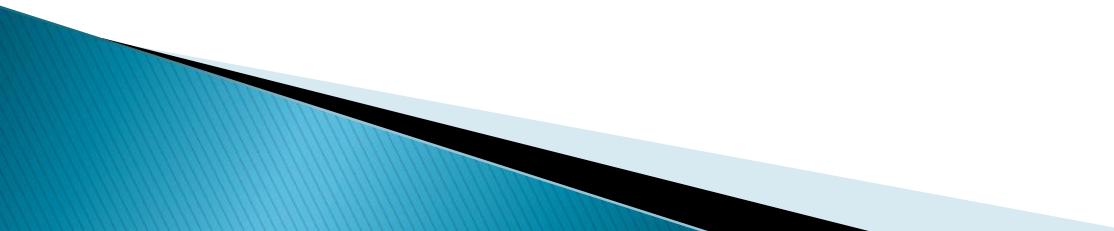
Terremoto de Pakistán 24 de Setiembre 2013

Esteban Herrera Barboza

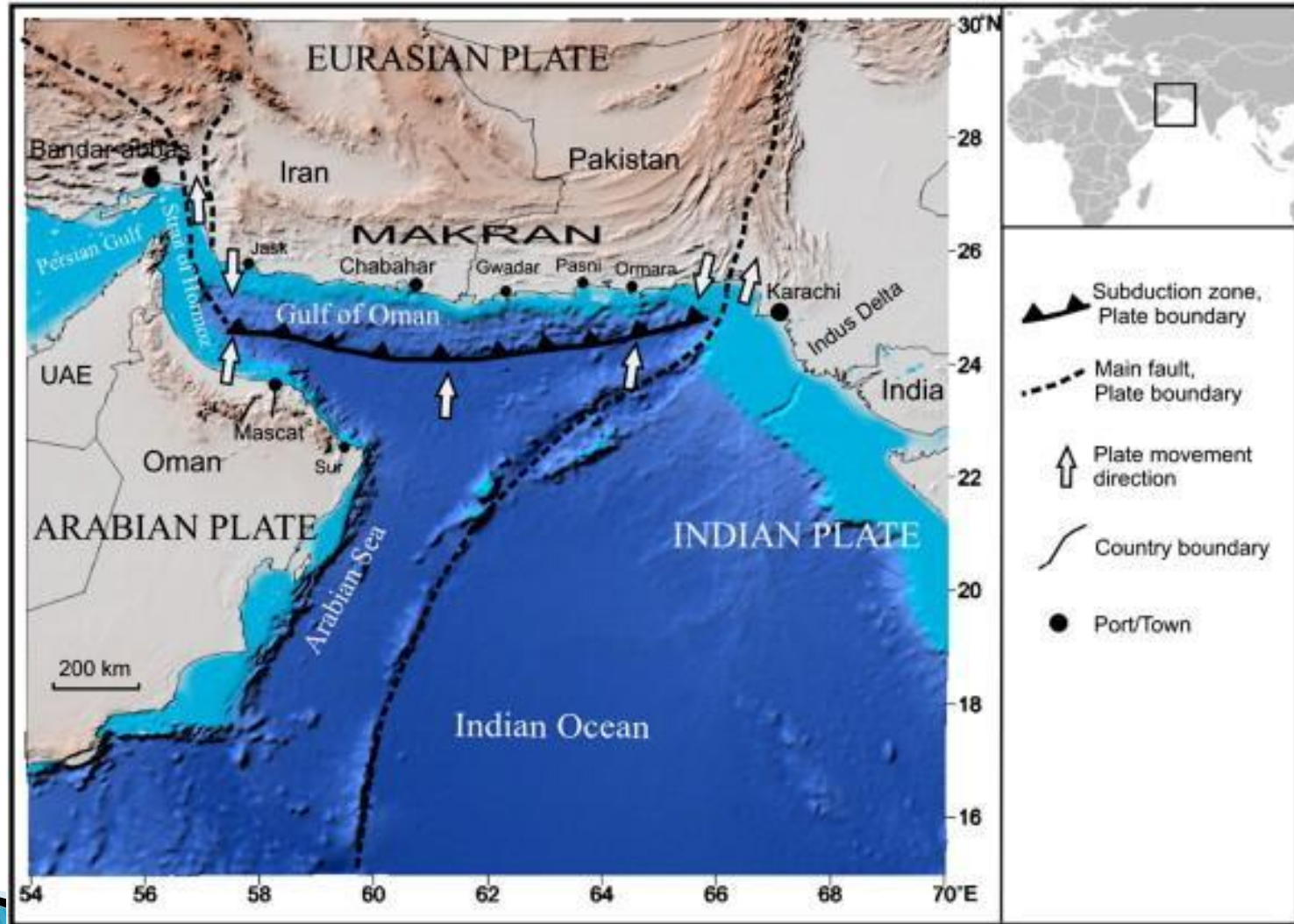


- National Capital (790,000 in 1998)
- over 9,000,000
- over 5,000,000
- over 500,000
- over 100,000
- other main city
- other city
- Capital of province



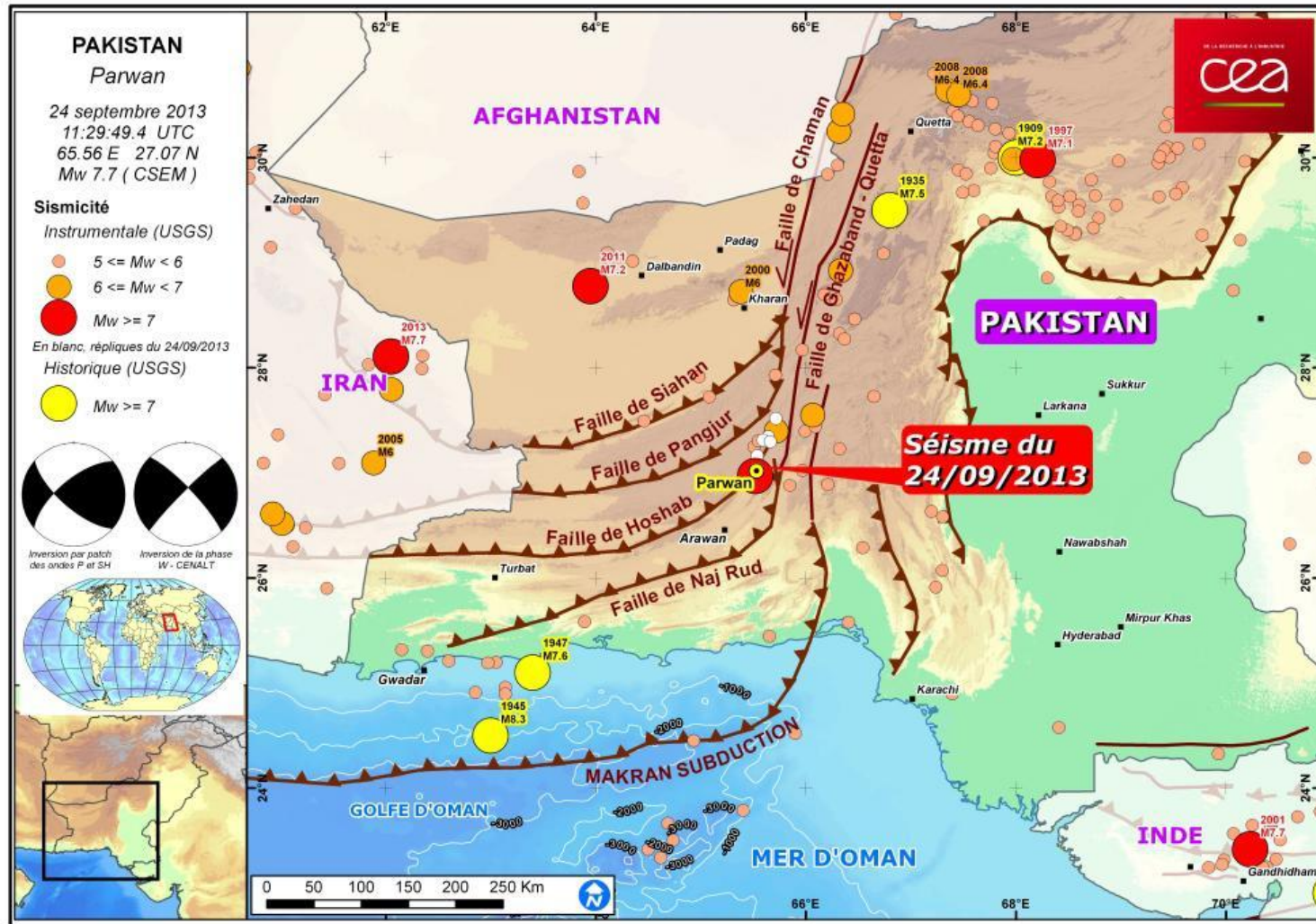
- ▶ Magnitud 7,7 Mw
 - ▶ Profundidad 15 km
 - ▶ Choque Placa Arábica y Euroasiática
- 

Zona de Subducción



4 cm/a

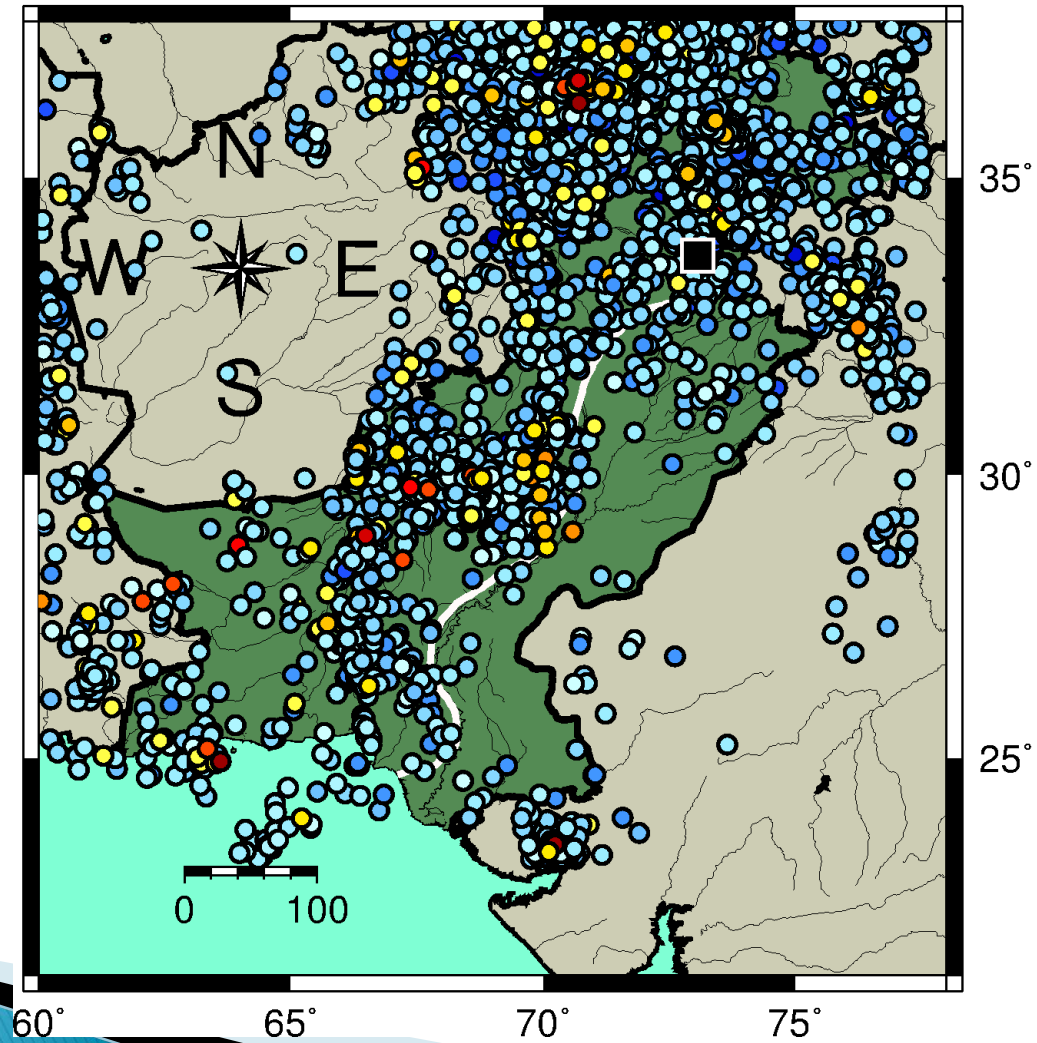
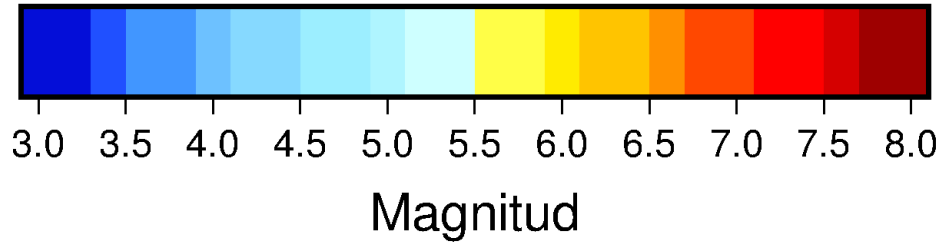
Fallas Cercanas

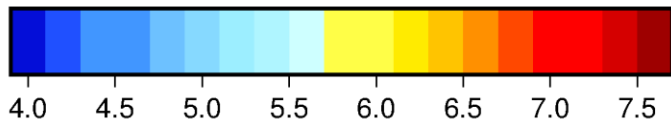


Falla Chaman

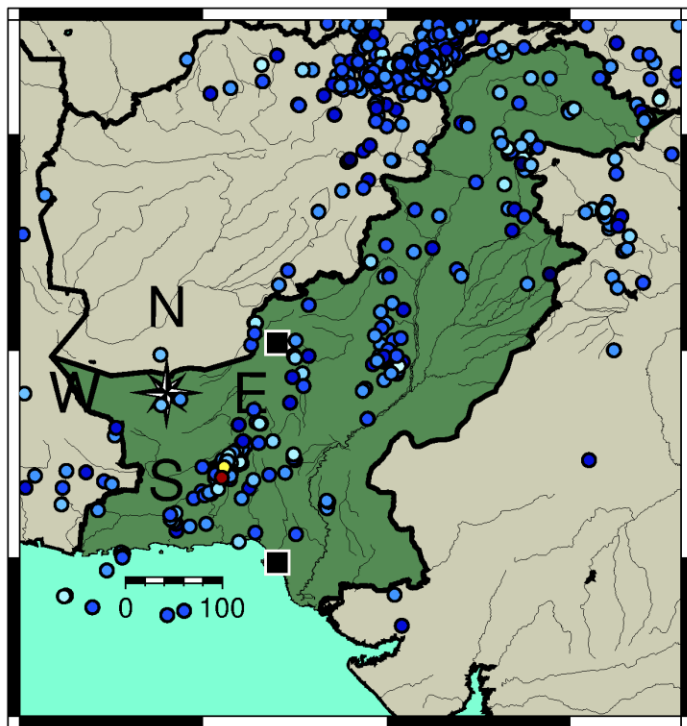
- ▶ Comienza en el contacto triple entre la placa Arabica, Euroasiática y la Indo-australiana.
- ▶ Velocidad 10 mm/a
- ▶ Evidencias de hace 2 m.a de velocidad 25–35 mm/a
- ▶ Más abajo del contacto triple se le llama zona de fractura de Owen, separa la Arabica de la Indo-Australiana

1921-2013

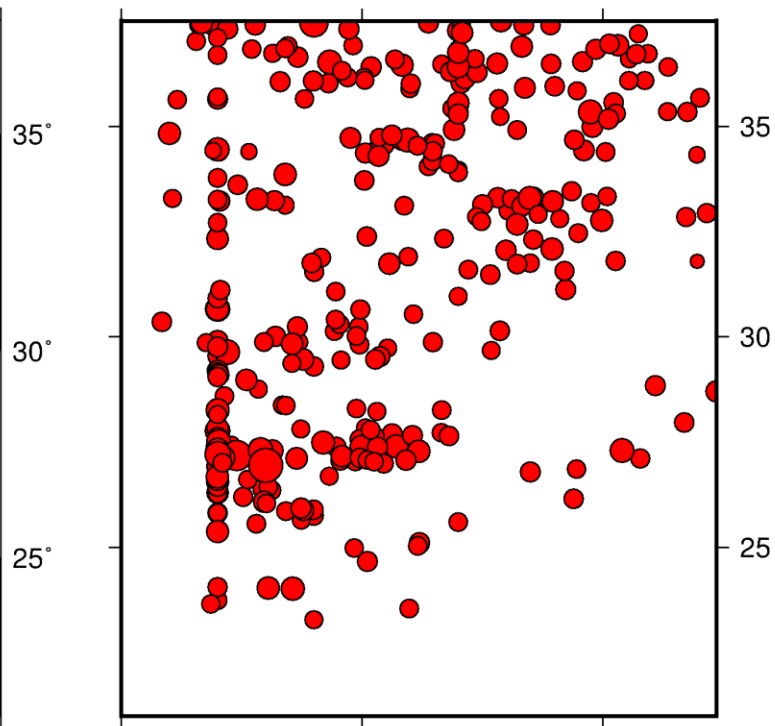




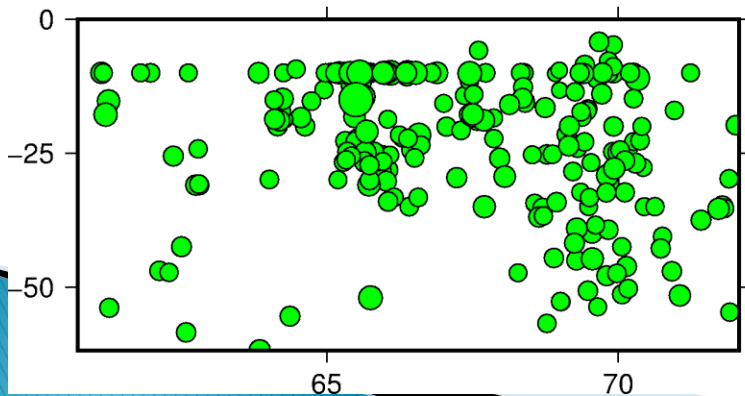
Magnitud



60° 65° 70° 75°

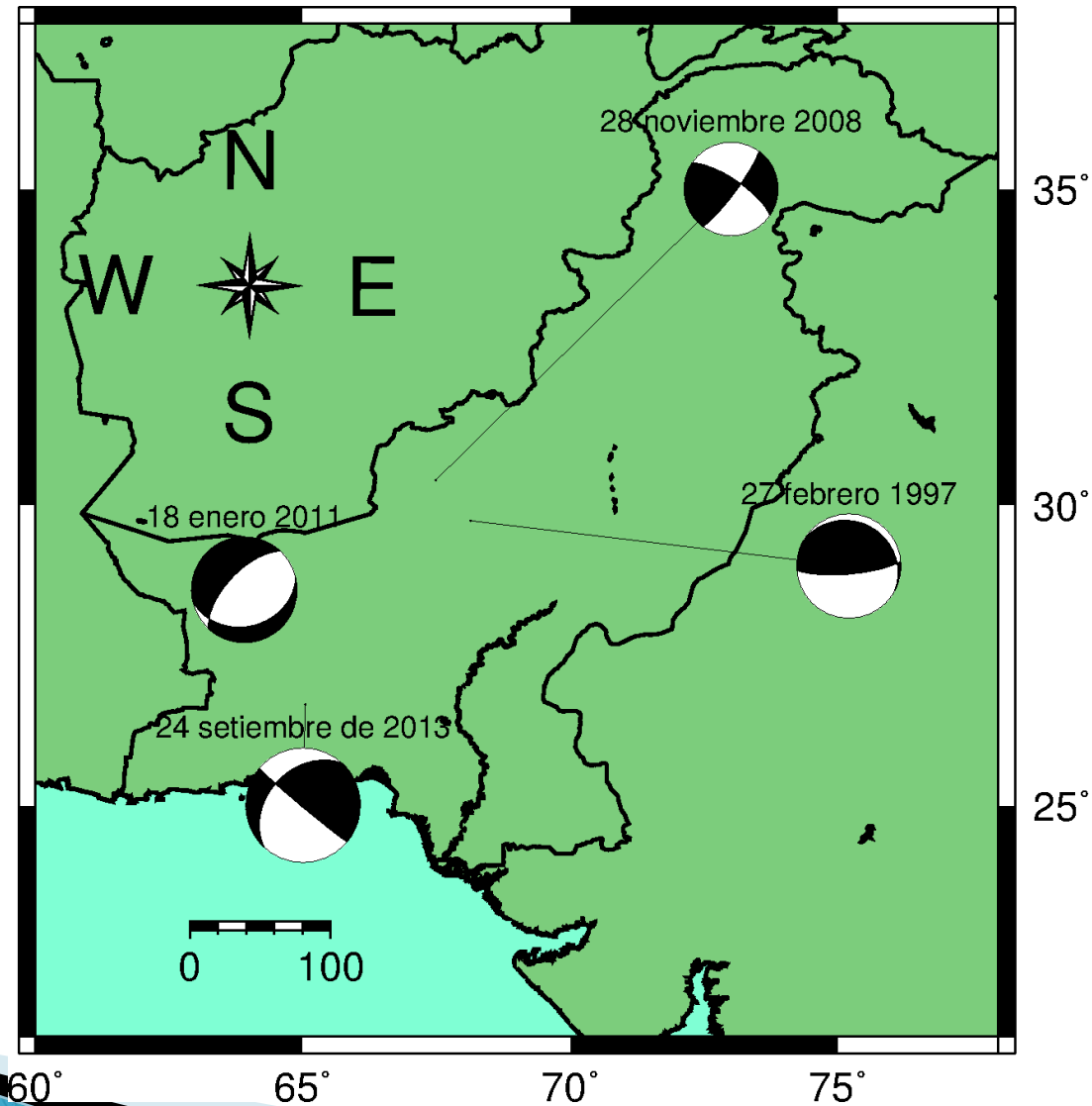


Profundidad (km)

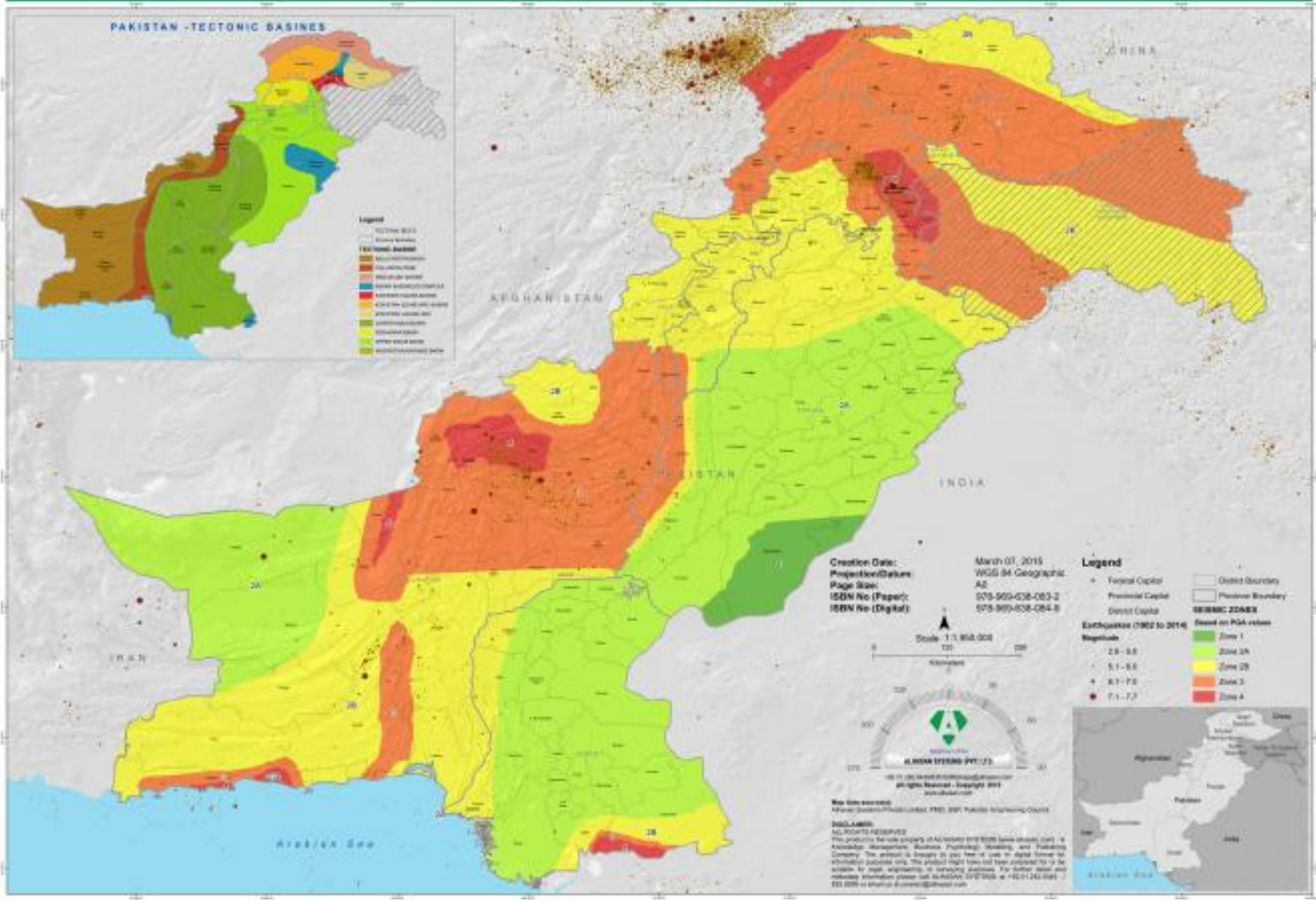


2013-presente

Mecanismos Focales



PAKISTAN - SEISMIC ACTIVITIES AND ZONING MAP



Zalzala Jazeera

