



# EARTHQUAKE GEO SURVEY v. 1.0



- Geo-tagging photos
- GPS locations (WGS84)

## Used for

Post-earthquake  
Reconnaissance report

## Document

- Surface ruptures
- Slope failures
- Liquefaction
- Tsunamis
- Hydrologic anomalies
- Ground cracks
- ...other environmental effects



**Export**



Generate Google  
Earth files **kmz** to  
display the location  
of observations and  
field photos



App developed & designed by  
Vasilis Kopsachilis  
George Papathanassiou

**Evaluate** macroseismic intensity based on **ESI-07 scale**



INQUA - TERPRO Focus Area on  
Paleoseismology and Active Tectonics