



GPS Velocity relative to EU

- IPGN
- Raeesi et al., (2017)
- Relinger et al., (2006)
- Karakhanyan, A et al., (2013)

10mm/yr

Earthquakes

- $4.0 \leq \text{Mag} < 5.0$
- $5.0 \leq \text{Mag} < 6.0$
- ★  $6.0 \leq \text{Mag}$

Volcanos

- ▲ Last eruption < 10000yrs
- ▲ Holocene
- ▲ Pleistocene