



ALBANIA EARTHQUAKE RISK PROFILE

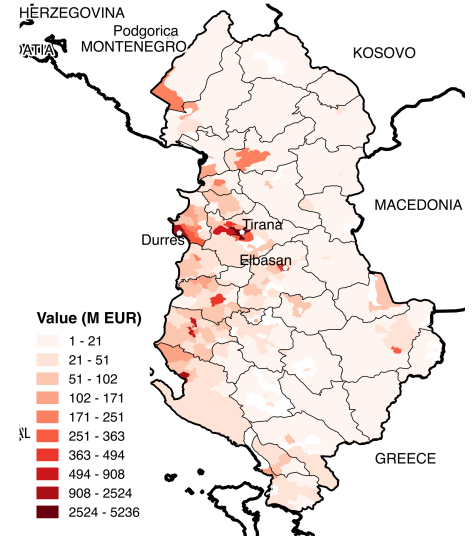
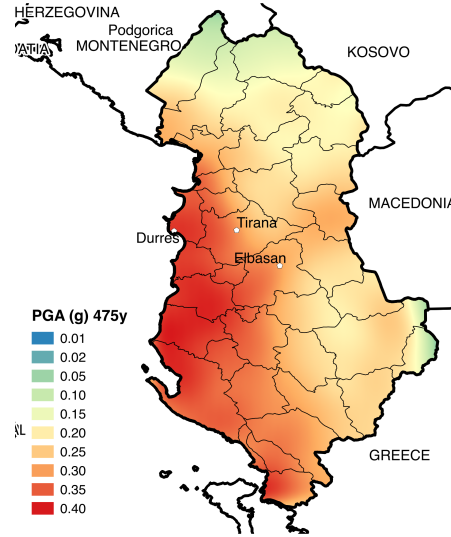
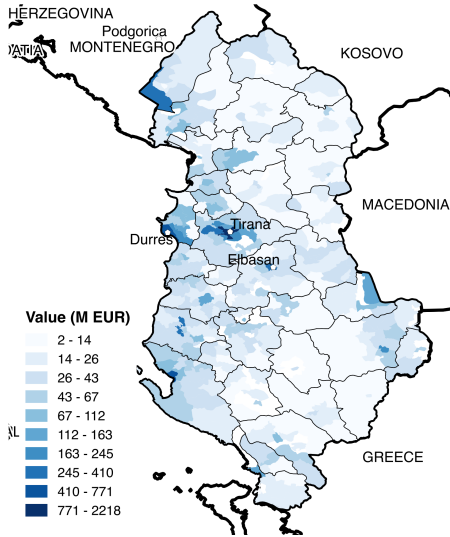


Albania is a Balkan country with a high rate of seismic activity. Since 1905, Albania has been struck by 7 destructive earthquakes, which caused more than 200 fatalities, and left nearly 10,000 people homeless. Although seismic provisions have been implemented in the country around the fifties, the poor enforcement of seismic regulations and inappropriate construction practices led to a large portion of the building stock vulnerable to earthquake shaking. Albania has an annualized expected loss of 23.1 million EUR.

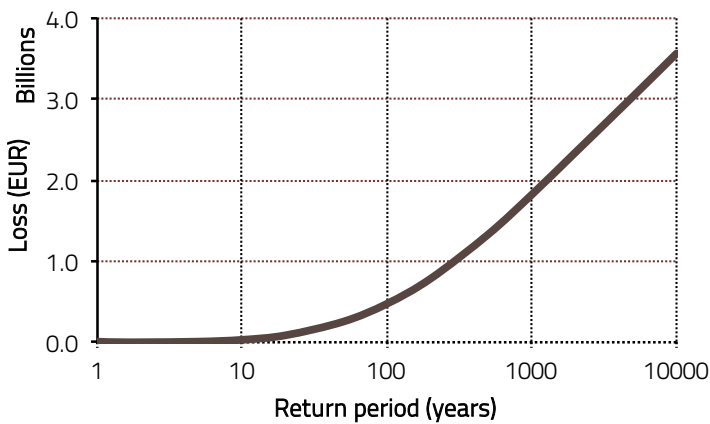
Building exposure

Seismic Hazard

Annualized Expected Loss



Probable Maximum Losses



Return period (years)	Annual rate of exceedance	Loss (Billion EUR)
10	1E-01	0.03
20	5E-02	0.09
50	2E-02	0.26
100	1E-02	0.48
200	5E-03	0.78
500	2E-03	1.33
1000	1E-03	1.82
2000	5E-04	2.34
5000	2E-04	3.03

Disaggregation of losses

AEL per construction type



Top 10 earthquake risk regions

