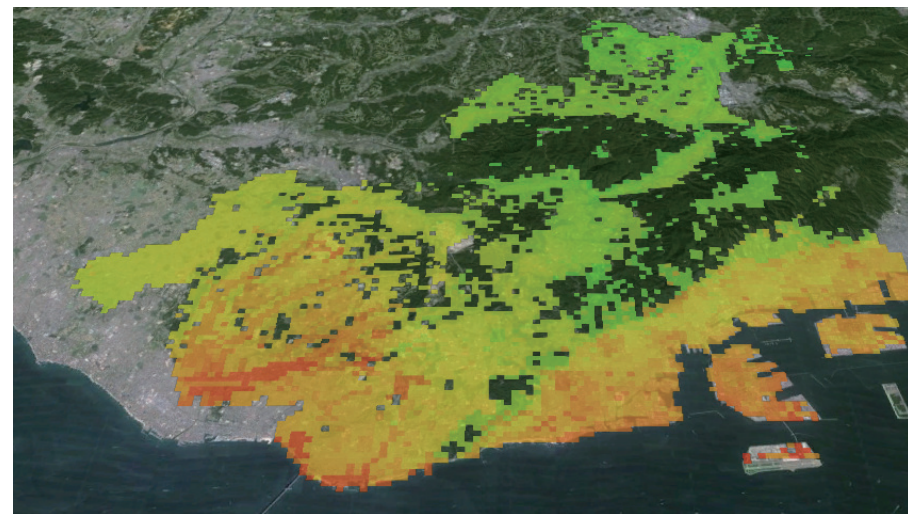
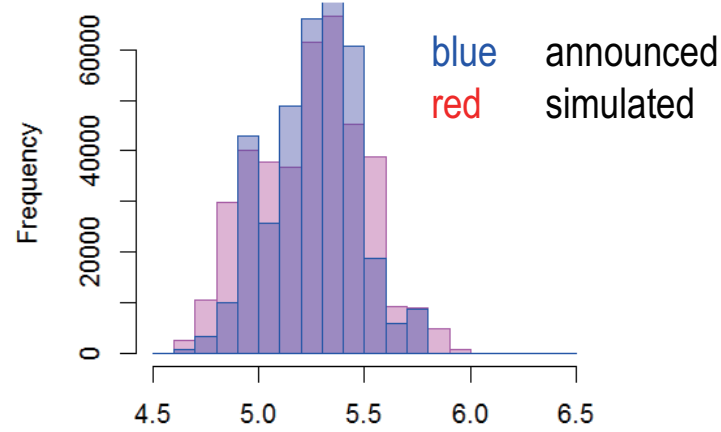


seismic index
red 6
yellow 5
green 4

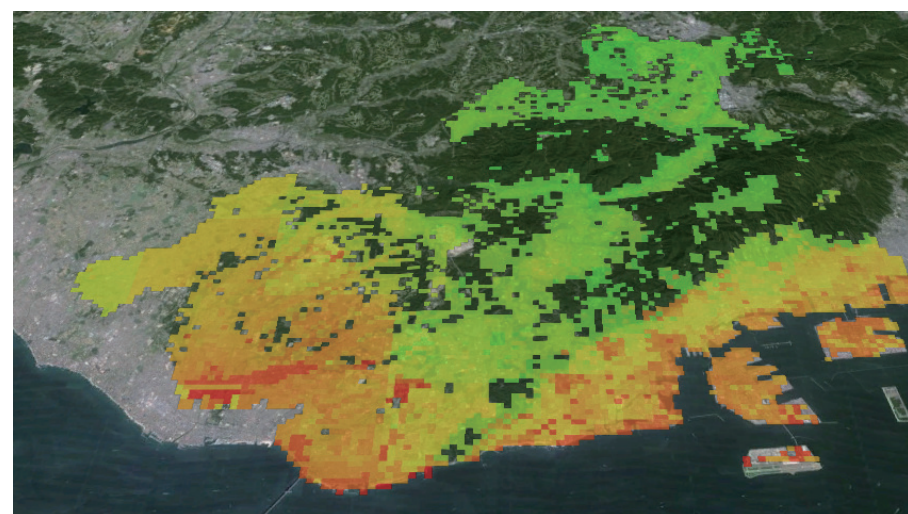
Case A: scenario of large earthquake



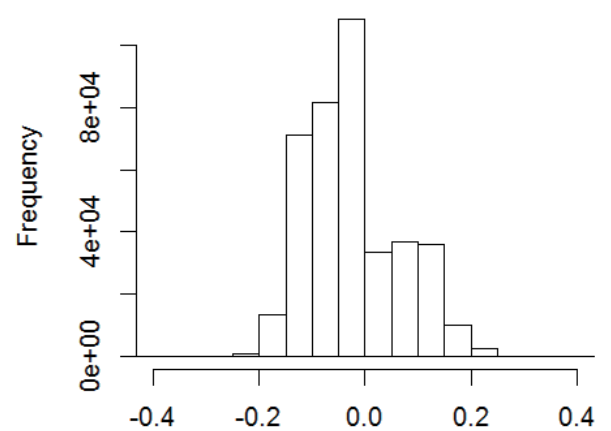
seismic index distribution: announced



distribution of residential building



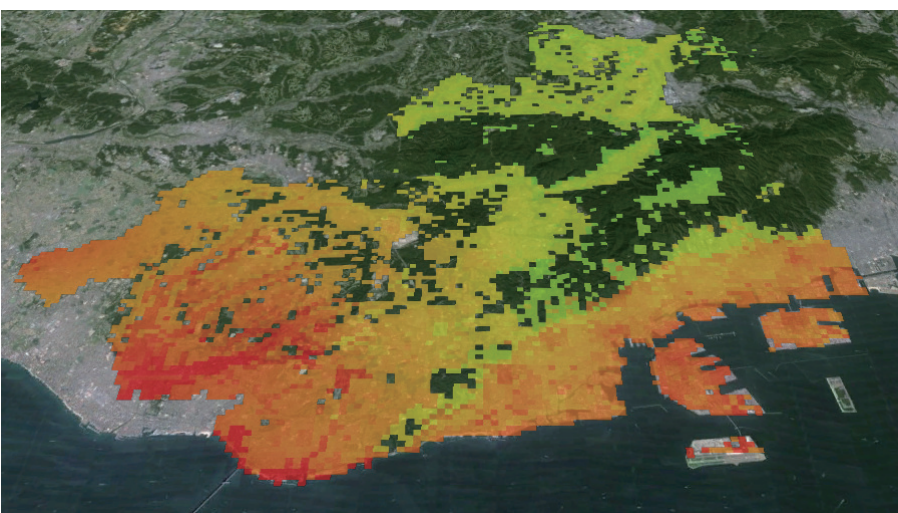
seismic index distribution: simulated



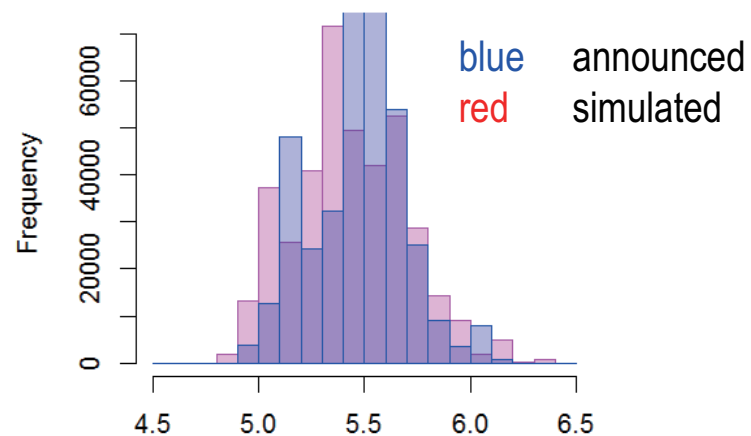
difference in seismic index

seismic index
red 6
yellow 5
green 4

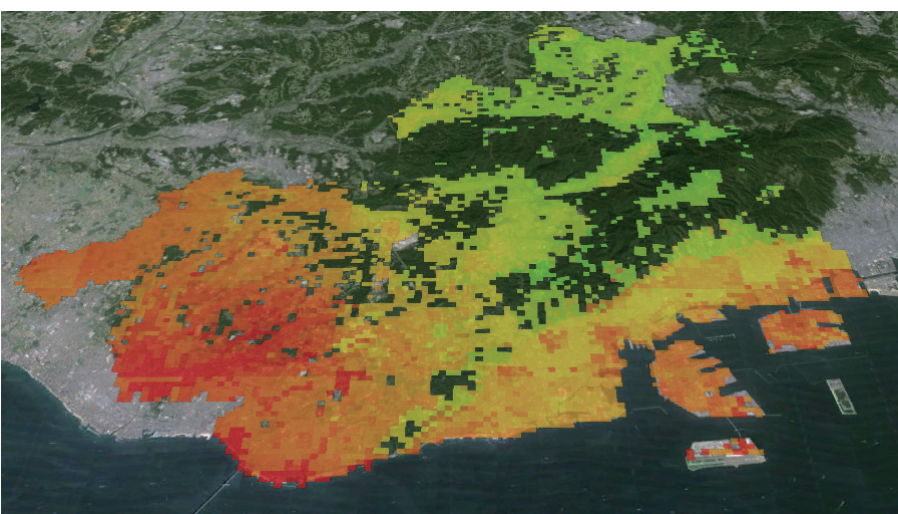
Case B: scenario of extremely large earthquake



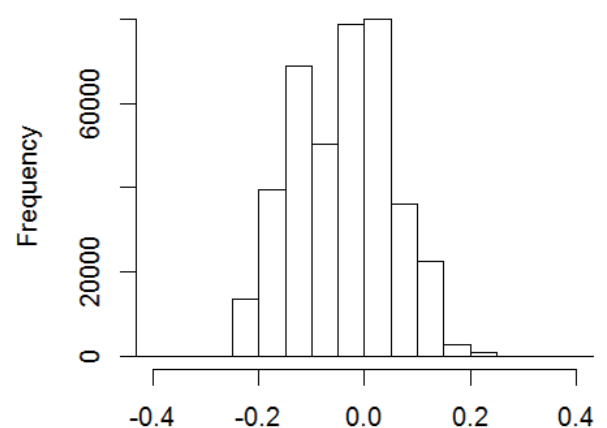
seismic index distribution: announced



distribution of residential building



seismic index distribution: simulated



difference in seismic index