

# Release of GEM's Global Earthquake Hazard and Risk Products (v2023)

#### **CLOSING**

Helen Crowley Secretary General

PAVIA, 13<sup>TH</sup> OCTOBER 2023



working together to assess risk







#### www.globalquakemodel.org/products



**Global Hazard Map** 



**OpenQuake Engine** 



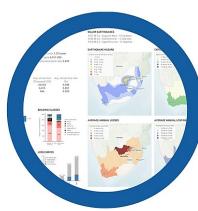
**Global Risk Map** 



**Global Exposure Model** 



**Global Vulnerability Model** 



**Risk Profiles** 



GLOBAL



### Thanks to everyone that has contributed:

GEM Secretariat Staff and GEM Governing Board and Partners <a href="https://www.globalquakemodel.org/our-team">https://www.globalquakemodel.org/our-team</a>

Hazard mosaic

https://hazard.openquake.org/gem/contributors.html





Risk mosaic

https://docs.openquake.org/global\_risk\_model/contributors.html



## Please attribute to the GEM Foundation with a link to: <a href="https://www.globalquakemodel.org">https://www.globalquakemodel.org</a>



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