

AGEO - Platform for Atlantic Geohazard Risk Management

Lead Partner: Instituto Superior Técnico - Universidade de Lisboa (PT)

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Summary

The Atlantic region is exposed to a range of low-probability / high-impact events and various hazard risk scenarios, which, due to the low likelihood of occurrence and/or the high cost of mitigating action, lack the level of preparedness for effective monitoring and response.

AGEO aims to pilot a new form of engagement between civil society and local authorities for geohazards-related local capacity building, and encourage the local use of innovative Earth observation products and services provided by European data infrastructures, in particular Copernicus. The project will foster a more efficient uptake of Copernicus data, products and services on regional level.

AGEO will launch several Citizens' Observatory pilots on geohazards according to regional priorities to demonstrate how citizens' involvement in geohazard risks prevention can strengthen regional and national risk management systems.

Partnership

- > Associação Portuguesa de Geólogos (PT)
- > La Palma Research Centre (ES)
- > Instituto Geológico y Minero de España (ES)
- > Université de Bretagne Occidentale (FR)
- > United Kingdom Research and Innovation - British Geological Survey (UK)
- > University College Dublin (IE)
- > Centre d'Etudes et d'Expertise sur les Risques Environnement Mobilité et Aménagement (FR)
- > Laboratório Nacional de Energia e Geologia (PT)
- > Universidad de La Laguna (ES)
- > Laboratório Nacional de Engenharia Civil (PT)
- > Universidade da Madeira (PT)
- > Câmara Municipal de Lisboa (PT)

