

Antiquake Risk Hunter Community



Short Name

Antiquake

Formal Name

Antiquake Risk Hunter Community:
Citizen Science for Disaster Risk
Reduction

Contact Person

Yelda Ademoğlu Gülkılık

Institution/Organisation

Individual-led project

Website

<http://antiquake.org>

Social Media

 [@antiquake_kuzguncuk](https://www.instagram.com/antiquake_kuzguncuk)



Citizen science empowers
neighborhoods to shape safer futures
—Antiquake makes disaster
preparedness inclusive, local, and
action-driven



Summary

Antiquake is a citizen-led initiative that brings together neighbourhood actors and local social capital to strengthen disaster preparedness. It promotes active public participation within existing administrative and governance structures. The project focuses on creating GIS-based neighbourhood disaster risk and safety maps, organising town-watching walks, and enabling residents to report risks using a simple digital spatial tagging tool on the project website. Relationships with scientists, experts, and relevant institutions are built and sustained to support knowledge-sharing and collaborative action. The approach emphasises inclusivity, local ownership, and low-barrier involvement, allowing volunteers from all backgrounds to contribute to safer urban spaces. The initiative encourages residents to take part in identifying, documenting, and communicating risks in their daily environment, helping to foster a culture of awareness and shared responsibility in disaster risk reduction.