



ANTHROPOGENIC
HAZARDS

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Thematic Core Service



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Overview

- The exploitation of georesources entails **significant risks and changes to the environment.**
- **Human-induced (anthropogenic) hazards** pose threats to people, infrastructure and their surroundings, and involve different domains of the solid Earth sciences.
- Research on anthropogenic hazards requires an **interdisciplinary approach.**



Anthropogenic Hazards TCS

The Anthropogenic Hazards Thematic Core Service:

- coordinates the integration and access to **facilities, datasets and scientific products** on anthropogenic hazards;
- provides **open data, software, and processing capacity** on the **EPISODES platform** to foster research and training on induced seismicity and hazards related to the exploration and exploitation of georesources.

Services

1 Community Portal

- EPISODES Platform

39 DDSS (Data, Data Products, Software and Services)

- Anthropogenic services and anthropogenic episodes

Anthropogenic Hazards TCS

- The answer to some of the current environmental challenges, such as the safe exploitation of georesources, lies in the **collaboration among different domains of the solid Earth**, and different societal groups.
- The Anthropogenic Hazards TCS **brings together different sectors within the EPOS infrastructure.**



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Contacts

EPOS TCS Anthropogenic Hazards mini-website

<https://www.epos-eu.org/tcs/anthropogenic-hazards>

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