

TSUNAMI

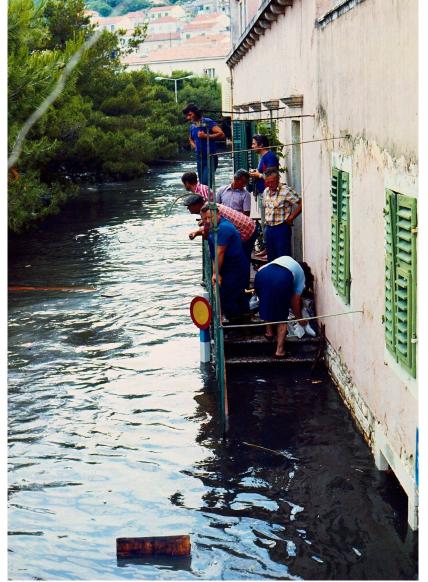
Candidate Thematic Core Service















Overview

- The impact of tsunami events worldwide can extend well beyond the coastal regions directly affected.
- Understanding the mechanisms of tsunami generation, propagation, and inundation, as well as managing the tsunami risk, requires multidisciplinary research and infrastructures that cross national boundaries.





Tsunami cTCS

• The candidate Thematic Core Service (cTCS) Tsunami coordinates, within the EPOS infrastructure, the provision of various tsunami-related services, such as data, instrument information, tsunami information products, numerical models, and hazard and risk products in Europe.





Services

The cTCS Tsunami service provision consists of four thematic pillars:

- Support to Tsunami Service Providers
- Tsunami Data
- Numerical Models
- Hazard and Risk Products





Tsunami cTCS

The overall objectives of cTCS Tsunami are:

- to establish sustainable and harmonized services for Tsunami Science and Tsunami Risk Reduction management;
- to coordinate the provision of access to and interaction with data, products, software, workflows, and other services on a European level and beyond.

















Contacts

EPOS cTCS Tsunami mini-website

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