

## Understanding Sediments Reducing Tsunami Risk

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Understanding Sediments—Reducing Tsunami Risk | Science

Understanding Sediments— Reducing Tsunami Risk GEOLOGY Robert Weiss and Joanne Bourgeois Knowledge of the processes that drive tsunami sediment erosion and deposition can help to determine and mitigate tsunami risk. 56 58 1969 tsunami 1971 tsunami Model runs Tsunami deposit 1969 or 1971 C.E. A B C Shiveluch ash 1964 C.E. Shiveluch ash ~1650 C.E.

Understanding Sediments— Reducing Tsunami Risk

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Understanding Sediments—Reducing Tsunami Risk Sedimentary deposits as keys to tsunami character—Identification and interpretation of sedimentary deposits left behind by prehistoric tsunamis will improve our ability to assess the magnitude of tsunami risk in areas with an insufficient historical record. The USGS will provide expertise and

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### Understanding Sediments Reducing Tsunami Risk

Long-term tsunami risk reduction measures can be devised based on local or regional scale risk assessments through approaches such as land-use planning, tsunami building codes, early warning systems and evacuation planning, installation of engineered defenses, and specific measures for nuclear and non-nuclear critical infrastructure.

### 2. Tsunami Hazard and Risk Assessment

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TSUNAMI RISK REDUCTION The Sumatran catastrophe served a strong notice that any populated coastline in a tectonically active zone is at risk, no matter how remote the odds. Highly populated settlements in low elevation coastal areas are particularly vulnerable to high death tolls.

### Reducing Tsunami Risk in the Eastern Caribbean

Calculating the extent of that risk is part of what the team is now trying to ascertain. Using a CT scanning machine, the researchers are analysing sand debris transported by these ancient tsunamis and dumped across sites at the lochs of Shetland's Basta Voe and Dury Voe. Dury Voe (University of Dundee)

### Tsunami Risk in The UK Is 'Far More Serious' Than We Ever ...

Understanding the earthquake and tsunami hazards of the western Indian Ocean. ... analysed the thermal structure of the margin to find that the very thick sediments entering the subduction zone ... Iran in May and a Regional conference on Reducing Tsunami Risk in the Western Indian Ocean in Muscat, Oman in March. News from the meetings will be ...

### Understanding the earthquake and tsunami hazards of the ...

Sedimentary deposits as keys to tsunami character—Identification and interpretation of sedimentary deposits left behind by prehistoric tsunamis will improve our ability to assess the magnitude of tsunami risk in areas with an insufficient historical record.

### Helping Coastal Communities at Risk from Tsunamis

Most large tsunamis, such as the Indian Ocean event Boxing Day tsunami in 2004, or the 2011 event in Japan, were caused by large earthquakes. However, landslides have also triggered tsunami waves, including the 1998 Papua New Guinea tsunami, the prehistoric Storegga landslide that inundated Scotland around 8000 years ago and most recently in 2018, on Sulawesi in Indonesia.

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