In the aftermath of the 26 December 2004 Indian Ocean Tsunami, many excellent tsunami awareness materials were developed, especially at the country level, to inform the public and decision-makers on tsunami hazards, risks, preparedness, and mitigation. In this DVD, the ITIC offers a small compilation of general and basic tsunami awareness materials that can be used to support the needs of government agencies, emergency managers and educators. Many of the included materials were originally developed to support countries of the Pacific Tsunami Warning & Mitigation System (PTWS) during the 1990s and early 2000s, and were then revised and updated after the 2004 catastrophe to emphasize tsunamis as a global hazard requiring a global early warning system.

For ITIC-authored materials *Tsunami, the Great Waves*, *Tsunami Warning!*, and the *Tsunami Awareness Safety posters and flyers* are provided in formats to allow them to be customized in order to meet the needs, cultures, and languages of countries and local communities. *Tsunami Glossary 2008* is also available on request. These formats, including the text and figures, are provided for your copying and free use; we ask that you retain the logos and attributes to the UNESCO IOC ITIC, and the credits to the individual authors and/or agencies, but you may also add your agency information and print and distribute the revised materials free-of-charge. Upon modification, we ask that you provide the ITIC with electronic and print copies of your revision. Your sharing will enable us to share your work with others.

The .pdf files, in both low and high resolution (created in Adobe Acrobat 7.0), were created from the originals for both online and print distribution. The .doc files (created in Microsoft Word 2003) are intended for easy translation into other languages, or to allow easy insertion of local information. The .ai files (created in Adobe Illustrator CS) are the original files used to create the product and can be modified to include local images and content. The ITIC would be happy to work with you to finalize and make your materials publication-ready with the same design layout as in the originals.

In general, our goal is to have all basic materials available in at least English, French, and Spanish. Selected materials are also available in other languages. These have been contributed by Member States, and ITIC has received copies of their translated materials.


We regret that we are unable to offer the full range and breadth of the materials that are available in this 1-DVD compilation. Please do contact us ([itic.tsunami@noaa.gov](mailto:itic.tsunami@noaa.gov)) if you have other requests or need further information or examples. We very much welcome your additional contributions to our library collection!
1. Tsunami, The Great Waves (general information booklet)
   • English - IOC Brochure 2012-4, ITIC, LDG (France), NOAA, Revised 2012
   • Spanish - IOC, ITIC, LDG (France), NOAA, SHOA, Revised 2003
   • French - IOC Brochure 2012-4, IOC, ITIC, LDG (France), NOAA, Revised 2012
   • Chinese Traditional, Chinese Simplified - National Marine Environment Forecasting Centre (NMEFC), State Oceanic Administration China and Hong Kong Observatory (HKO), June 2006

2. Tsunami Glossary (technical, includes science and warning systems)
   • English - IOC Technical Series 85, ITIC, 2008 & 2013
   • Arabic - IOC Technical Series 85, UNESCO IOC, 2013
   • Spanish - ITIC, SHOA (Chile), 2008
   • French - ITIC, LDG (France), 2008 (draft)
   • Bahasa (Indonesia) - JTIC, 2007
   • Korean - Korea Meteorological Administration (KMA), 2002

3. Tsunami Warning! (cartoon book for children describing a tsunami warning)
   • English - IOC Information Doc No. 1223, ITIC, Revised 2005
   • Spanish (Chile source) - CICESE (Mexico), 2000
   • Spanish (Puerto Rico Trench source) - Puerto Rico Seismic Network, University of Puerto Rico at Mayagüez, 2007
   • Bahasa (Indonesia) - IOC Info Doc No. 1223, ITIC, BMG (Indonesia), LIPI (Indonesia), 2006
   • Maldivian - IOC Information Doc No. 1223, ITIC, Maldives Department of Meteorology, Revised 2005
   • Sinhalese - IOC Information Doc No. 1223, ITIC, Sri Lanka Department of Meteorology, 2006
   • Thai - IOC Information Doc No. 1223, ITIC, NDWC (Thailand), 2006

4. Tsunami Awareness Posters
   • English (11” x 17”) - ITIC, 2005 (solid and picture background)
   • Sinhalese (11” x 17”) - ITIC, Sri Lanka Department of Meteorology, 2005
   • French (11” x 17”) - ITIC, LDG (France), 2006
   • Portuguese (11” x 17”) - ITIC, Instituto Nacional de Meteorologia (INAM, Mozambique), 2008
   • Portuguese (11” x 17”) - ITIC, Instituto Dom Luiz (IDL, Portugal), 2010
   • English (17” x 22”) - ITIC, 2006 (hard copy only), Revised 2011
   • Spanish (17” x 22”) - UNESCO/IOC-ITIC, 2010, Revised 2012
   • Chinese Traditional (17” x 22”) - ITIC, Hong Kong Observatory, 2010
   • Chinese Simplified (17” x 22”) - ITIC, Hong Kong Observatory, 2010
   • Japanese (17” x 22”) - UNESCO/IOC-ITIC, 2010
   • Korean (17” x 22”) - ITIC, Korean Meteorological Administration, 2010

5. Map Posters
   • Significant Earthquakes, Significant Volcanic Eruptions (36” x 27.5”) - UNESCO/IOC- NOAA ITIC, NGDC, WDC, 2010
   • Tsunami Sources (36” x 27.5”) - UNESCO/IOC- NOAA ITIC, NGDC, WDC
     o English, Revised 2011
     o Spanish, Revised 2012
6. Tsunami Safety Flyers (8.5x11 inch)
   - English - ITIC, 2006, Revised 2011 (Sensing a Tsunami only)
   - Spanish - *Puerto Rico Seismic Network, University of Puerto Rico at Mayagüez, 2007; Instituto Oceanográfico de la Armada (INOCAR), 2007
   - *Bahasa (Indonesia) - JTIC, 2007
   - Tongan - Tonga Meteorological Service, National Disaster Management Office, ITIC, 2007
   - *Portuguese - Instituto Nacional de Meteorologia (INAM, Mozambique), ITIC, 2008
   - USA
     - Hawaii - Pacific Tsunami Warning Center, ITIC, revised 2013

7. Surviving a Tsunami - Lessons from Chile, Hawaii, and Japan
   - USGS Circular 1187 (English) - Revised 2009
   - USGS Circular 1218 (Spanish) - Revised 2009

8. Where the First Wave Arrives in Minutes – Indonesian Lessons on Surviving Tsunamis Near Their Source
   - English - UNESCO, IOC, JTIC, 2010
   - Spanish - UNESCO, IOC, JTIC, 2010
   - French - UNESCO, IOC, JTIC, 2013

9. EQ and Tsunami Textbooks and Teacher’s Guides (Color), Pre-K, Grades 2-4, 5-8, 9-12, Servicio Hidrográfico y Oceanográfico de la Armada de Chile (SHOA)/IOC/ITIC, 1997, Revised 2003 (English, Spanish). Spanish Teacher’s Guides revised 2012.


13. TsunamiTeacher, in DVD and online format (distance learning / training resource)
   - English - version 1.0, IOC Manuals and Guides, 47, 2006, in DVD format, PDF hard copy
   - Bahasa (Indonesia) - JTIC, 2007, in DVD format
   - TsunamiTeacher (USA), Tsunami Basics (6 minutes), in video formats

14. Save Your Lives from Tsunami!, Japan Meteorological Agency (JMA), 2004, in .mpg format

15. Let’s Learn to Prevent Disasters!, ISDR, UNICEF (TACRO), 2003 (children’s activity book)


18. US Awareness materials for children
   - Run to High Ground! (Native American folk tale), WA-EMD, PEP (Washington, USA), 2004, in DVD and video format
   - Tsunamis: Know What to Do!, San Diego Country Office of Emergency Service (California, USA), 2009, in DVD and video format

19. Inamura no Hi (Japanese folk tale), ADRC, 2008, Bangladesh, English, French, India (Hindi, Tamil), Indonesia, Malaysia, Nepal, Philippines, Singapore, Sri Lanka

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The following DVDs are available separately on request:

- U.S. National Tsunami Hazard Mitigation Program (NTHMP) - Selected Interviews, ITIC-NOAA, 2005
- Communities Preparing for Tsunamis - Kekaha School Tsunami Evacuation Drill, 2008, ITIC
- Communities Preparing for Tsunamis - International Tsunami Evacuation Drill, 2009, ITIC

**Brochures**

- International Tsunami Information Center (ITIC) Brochure
- ITIC Library Services Brochure
- Pacific Tsunami Warning and Mitigation System (PTWS) Brochure

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Significant Earthquakes, 2010

Significant Volcanic Eruptions, 2010

Tsunami Sources (Spanish), 2012

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Tsunami Safety Flyers (8.5” x 11” flyer)

- English, 2006
- Spanish, 2007

Surviving a Tsunami - Lessons from Chile, Hawaii, and Japan

- USGS Circular 1187 (English), Revised 2005
- USGS Circular 1218 (Spanish), Revised 2009

Where the First Wave Arrive in Minutes

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- English, 2010
- Spanish, 2010
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High School

Didactic Manual for Students and Teachers for a Culture of Tsunami Prevention

Information and Resources for Schools
Washington, USA
Save Your Lives from Tsunami!  Let’s Learn to Prevent Disasters!  Stop Disasters! On-line Game

http://www.stopdisastersgame.org

US Awareness materials for Children
Run to High Ground!  Tsunamis: Know What to Do!

Depositories of Awareness, Preparedness, and Education Materials in Indonesia, Thailand and The Philippines
Inamura no Hi, 2008

Bangladesh

India (Hindi)

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Sri Lanka
The following 4 DVDs are available separately upon request.

**U.S. National Tsunami Hazard Mitigation Program (NTHMP)**

Communities Preparing for Tsunamis

Kekaha School Tsunami Evacuation Drill

**Hawaii Tsunami Warnings 1986, 1994**

Communities Preparing for Tsunamis

International Tsunami Evacuation Drills

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Pacific Tsunami Warning and Information Mitigation System (PTWS)