



# **Sendai Framework for Disaster Risk Reduction 2015-2030**



## **World Conference on Disaster Risk Reduction, 14-18 March 2015, Sendai Japan**

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### **Some conference statistics**

- Over 6,500 delegates attended the intergovernmental and multi-stakeholder events and over 40,000 attended the public forum
  - 187 States were officially represented
  - Over 25 Heads of State, Vice Presidents, and Heads of Government attended
  - 100 participants were at ministerial level
  - 42 intergovernmental organizations, 236 non-government organizations, 38 UN entities; and over 300 private sector representatives attended
  - The international press was represented by 900 accredited journalists
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# World Conference on Disaster Risk Reduction, 14-18 March 2015, Sendai Japan

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## Events

- 150 intergovernmental and multi-stakeholder events were held
- Over 350 side events were organized in the public forum

## The Conference was Green

- ‘Paper Smart’ - Over 2,500 participants used the electronic conference box. More than 3,000 documents were downloaded, and more than 3,100 were e-mailed out. As a result, we estimate that **ten million pages**-worth of documents were not printed - an equivalent of 124 trees not cut down.
- Bicycles - Many delegates used bicycles to travel between venues



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## **Ministerial Roundtable:**

- Reconstructing After Disasters: Building Back Better
- International Cooperation in Support of a Post-2015 Framework for Disaster Risk Reduction
- Governing Disaster Risk: Overcoming Challenges
- Reducing Disaster Risk in Urban Settings
- Public Investment Strategies for Disaster Risk Reduction

## **High-level Partnership Dialogue:**

- Mobilizing Women's Leadership in Disaster Risk Reduction
  - Risk-sensitive Investment: Public Private Partnerships
  - Inclusive Disaster Risk Management: Governments, Communities and Groups Acting Together
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# Sendai Framework for Disaster Risk Reduction 2015-2030: Outcome & Goal

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- Adopted at the Third World Conference on Disaster Reduction held in Sendai, Miyagi, Japan, 14-18 March 2015
  - **Expected Outcome after 15 years:** "*The substantial reduction of disaster risk and losses in lives, livelihoods and health and in the economic, physical, social, cultural and environmental assets of persons, businesses, communities and countries*"
  - **Goal:** "*Prevent new and reduce existing disaster risk through the implementation of integrated and inclusive economic, structural, legal, social, health, cultural, educational, environmental, technological, political and institutional measures that prevent and reduce hazard exposure and vulnerability to disaster, increase preparedness for response and recovery, and thus strengthen resilience*"
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*The scope of the Framework :  
it will apply to the risk of small-scale and  
large-scale, frequent and infrequent,  
sudden and slow-onset disasters, caused  
by **natural or man-made hazards** as well  
as related environmental, technological  
and biological hazards and risks. It aims  
to guide the multi-hazard management of  
disaster risk in development at all levels  
as well as within and across all sectors.*

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# Sendai Framework for Disaster Risk Reduction 2015-2030: seven global targets

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1. Substantially reduce global disaster **mortality** by 2030, aiming to lower average per 100,000 global mortality between 2020-2030 compared to 2005-2015.
  2. Substantially reduce the **number of affected people** globally by 2030, aiming to lower the average global figure per 100,000 between 2020-2030 compared to 2005-2015.
  3. Reduce direct disaster **economic loss** in relation to global gross domestic product (GDP) by 2030.
  4. Substantially reduce disaster **damage to critical infrastructure** and disruption of **basic services**, among them health and educational facilities, including through developing their resilience by 2030.
  5. Substantially increase the number of countries with national and local disaster risk reduction **strategies** by 2020.
  6. Substantially enhance **international cooperation** to developing countries through adequate and sustainable support to complement their national actions for implementation of this framework by 2030.
  7. Substantially increase the availability of and access to multi-hazard early warning systems and disaster **risk information** and assessments to the people by 2030.
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# Sendai Framework for Disaster Risk Reduction 2015-2030: Priorities for action

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- 1. Understanding disaster risk:** Policies and practices for disaster risk management should be based on an understanding of disaster risk in all its dimensions of vulnerability, capacity, exposure of persons and assets, hazard characteristics and the environment. Such knowledge can be leveraged for the purpose of pre-disaster risk assessment, for prevention and mitigation and for the development and implementation of appropriate preparedness and effective response to disasters.
  
  - 2. Strengthening disaster risk governance to manage disaster risk:** Disaster risk governance at the national, regional and global levels is of great importance for an effective and efficient management of disaster risk. Clear vision, plans, competence, guidance and coordination within and across sectors as well as participation of relevant stakeholders are needed. Strengthening disaster risk governance for prevention, mitigation, preparedness, response, recovery, and rehabilitation is therefore necessary and fosters collaboration and partnership across mechanisms and institutions for the implementation of instruments relevant to disaster risk reduction and sustainable development
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# Sendai Framework for Disaster Risk Reduction 2015-2030: Priorities for action

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3. **Investing in disaster risk reduction for resilience:** Public and private investment in disaster risk prevention and reduction through structural and non-structural measures are essential to enhance the economic, social, health and cultural resilience of persons, communities, countries and their assets, as well as the environment. These can be drivers of innovation, growth and job creation. Such measures are cost-effective and instrumental to save lives, prevent and reduce losses and ensure effective recovery and rehabilitation.
  
  4. **Enhancing disaster preparedness for effective response, and to “Build Back Better” in recovery, rehabilitation and reconstruction:** ... the need to further strengthen disaster preparedness for response, take action in anticipation of events, integrate disaster risk reduction in response preparedness and that ensure capacities are in place for effective response and recovery at all levels. Empowering women and persons with disabilities to publicly lead and promote gender equitable and universally accessible response, recovery rehabilitation and reconstruction approaches are key. ....
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## Water in the Sendai Framework

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*Priority 4. Enhancing disaster preparedness for effective response and to “Build Back Better” in recovery, rehabilitation and reconstruction*

Support, as appropriate, relevant United Nations entities to strengthen and implement global mechanisms on hydro meteorological issues, in order to raise awareness and improve understanding of water-related disaster risks and their impact on society, and advance strategies for disaster risk reduction upon request of States

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# Sendai Framework for Disaster Risk Reduction 2015-2030: Commitments

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- ✓ 88 commitments reported prior to the WCDRR
- ✓ More than 120 new commitments and planned actions have been made by a number of stakeholders and partners during the WCDRR

## Selected Examples

- The insurance industry has pledged to double its investments in planet-smart investments to US\$ 84 billion by Paris COP 21 and furthermore to increase them tenfold to US\$ 420 billion by 2020.
  - Japan pledged US\$ 4 billion to support the implementation of the “Sendai Cooperation Initiative for Disaster Risk Reduction” over the next four years
  - 23 countries have so far committed to make safe schools a priority. In particular, Turkey has vowed to make all 80,000 of the country’s schools disaster-proof by 2018.
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## *"Sustainability Starts in Sendai": Sendai Framework and the post-2015 development agenda*

Disaster risk reduction advances progress on sustainable development and climate change

- the Sendai Framework for DRR is recognized as a key pillar/element of the post-2015 development agenda
- the outcomes of the WCDRR, together with the ongoing negotiations on the post-2015 development agenda, financing for development and climate change provide the international community with a unique opportunity to enhance coherence across policies
- ensuring credible links between these processes will contribute to building resilience and achieving the global goal to eradicate poverty



## Additional Information can be found at:

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**The Sendai Framework for Disaster Risk Reduction: 2015-2030** was adopted on March 18 and is available on the [wcdrr.org](http://wcdrr.org) website

All **conference documents and videos** can be found on the conference website: <http://www.wcdrr.org>

**Conference photos** can be seen on Flickr at: <https://www.flickr.com/search/?q=wcdrr>

**HFA celebration stories and videos** can be found here: <http://www.wcdrr.org/celebrating>

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A photograph of a small wooden cabin with a green roof, built on stilts and situated on a large rock in a body of water. A red kayak is tied to the rock in front of the cabin. The background shows a misty landscape with trees and foliage, suggesting a rural or lakeside setting.

# Thank you