

# Implementation of the Sendai Framework in Australia

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# Sendai Framework



UN World Conference on  
Disaster Risk Reduction  
2015 Sendai Japan

Disaster  
Management



Disaster Risk  
Management

# Sendai Framework in summary

## 1 OUTCOME

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

## 1 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

## 4 PRIORITIES

Understanding disaster risk

Strengthening disaster risk governance to manage disaster risk

Investing in disaster risk reduction for resilience

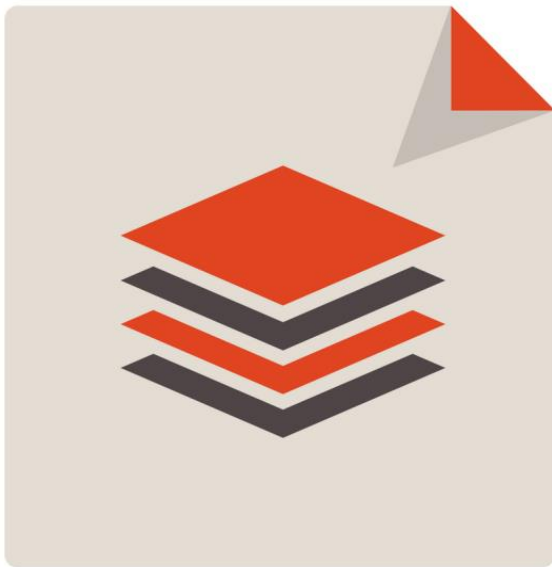
Enhancing disaster preparedness for effective response, and to "Build Back Better" in recovery, rehabilitation and reconstruction

## 7 TARGETS

- ↓ DISASTER MORTALITY BY 2030
- ↓ NUMBER OF AFFECTED PEOPLE BY 2030
- ↓ ECONOMIC LOSS BY 2030
- ↓ INFRASTRUCTURE DAMAGE BY 2030
- ↑ DRR NATIONAL/LOCAL STRATEGIES BY 2020
- ↑ INTERNATIONAL COOPERATION BY 2030
- ↑ EWS AND DR INFORMATION BY 2030

# Measuring Progress

National consistency and availability of data collection on disaster loss and risk



# Benefits to Australia



- ✓ Reflect on current approach to disaster risk reduction
- ✓ Builds on Australia's existing policies and disaster risk reduction efforts
- ✓ Provides guidance on preparedness, response, rehabilitation and reconstruction
- ✓ Importance of **measuring progress** against the Sendai targets

# Guiding principles

- Empowerment of local authorities and communities
- Gender, age, disability, cultural inclusion
- Multi-hazard approach
- Coherence across agendas
- Achieve localised solutions
- Strengthening international cooperation



# What is the Australian Government doing?

- Exploring options to embed guiding principles of the Sendai Framework into Australia's existing policies and disaster risk reduction efforts
- Sendai Framework Working Group
  - National Roadmap for implementing and reporting against the Sendai Framework
  - Data collection trials
  - National Platform for Disaster Risk Reduction
  - Sendai Champions Network



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Sendai Framework for Disaster Risk Reduction 2015-2030

# In summary

|                         |   |  |
|-------------------------|---|--|
| <b>7 GLOBAL TARGETS</b> | <b>Reduce</b>   | <b>Increase</b>  |
|                         | <b>Mortality/<br/>global population</b><br>2020-2030 Average << 2005-2015 Average                             | <b>Countries with national<br/>&amp; local DRR strategies</b><br>2020 Value >> 2015 Value  |
|                         | <b>Affected people/<br/>global population</b><br>2020-2030 Average << 2005-2015 Average                       | <b>International<br/>cooperation<br/>to developing countries</b><br>2030 Value >> 2015 Value   |
|                         | <b>Economic loss/<br/>global GDP</b><br>2030 Ratio << 2015 Ratio  | <b>Availability and access<br/>to multi-hazard early warning<br/>systems &amp; disaster risk<br/>information and assessments</b><br>2030 Values >> 2015 Values |
|                         | <b>Damage to critical infrastructure<br/>&amp; disruption of basic services</b><br>2030 Values << 2015 Values |  |



# Questions?

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