

Institutionalisation of the Monitoring mechanism of Sendai Framework

Resolution on the Sendai Framework was adopted by the **UN General Assembly on 3 June 2015**

An Open-ended Intergovernmental Expert Working Group (OIEWG) was constituted to undertake the following:

- Develop INDICATORS to measure global progress in the implementation of the Sendai Framework
- Update of TERMINOLOGY on disaster risk reduction

The UN General Assembly endorsed its report in Feb 2017



The Sendai Framework Global Targets

Reduce

a) Mortality/

global population
2020-2030 Average << 2005-2015 Average

Affected people/

global population 2020-2030 Average << 2005-2015 Average

c) Economic loss/

global GDP

2030 Ratio << 2015 Ratio

d)Damage to critical infrastructure & disruption of basic services

2030 Values << 2015 Values

Increase

- e)
 Countries with national
 & local DRR strategies
 2020 Value >> 2015 Value
- f) International cooperation to developing countries 2030 Value >> 2015 Value
- g) Availability and access to multi-hazard early warning systems & disaster risk information and assessments 2030 Values >> 2015 Values



Targets and Indicators: Global and Custom

Seven global targets and thirty-eight global indicators

- Were agreed to by all Member States through the WCDRR and OIEWG
- Will measure progress made by all countries on disaster risk reduction by 2030.
- Contribute to the global analysis of the country level information submitted by countries
- Will be documented in the biennial Global Assessment Reports.

Additionally, the custom targets and indicators

- Are nationally defined instruments by Member States
- Measure progress against the four priorities of the Sendai Framework.
- Are based on country priorities, usually embodied in national DRR strategies
- Will be reflected in the national DRR reports of the countries.



Sendai Framework and 2030 Agenda: Integrated monitoring

In March 2017, UN Statistical Commission, in its 48th Session, endorsed the recommended indicators of the OIEWG, and identified UNISDR as custodian agency for the same under SDGs related to the following:

SDG1: Poverty Reduction

SDG 11: Cities and human settlements

SDG 13: Climate Action



Sendai Framework and 2030 Agenda: Common Indicators

Sendai Framework for Disaster Risk Reduction SUSTAINABLE GOALS 2015-2030 Number of deaths, missing persons and persons Α Goal 1. affected by disaster per 100,000 people Target 1.5 В Direct disaster economic loss in relation to global gross domestic product (GDP) C Goal 11. Direct disaster economic loss in relation to Target 11.5 global GDP, including disaster damage to critical infrastructure and disruption of basic services D Goal 11. Number of countries with national and local \equiv disaster risk reduction strategies Target 11.b Proportion of local governments that adopt and F 13 CLIMATE implement local disaster risk reduction strategies in Goal 13. line with the Sendai Framework for Disaster Risk Target 13.1 G Reduction 2015-2030



Technical Guidance Notes

- Outlines minimum standards and required metadata for disasterrelated statistics and analysis
- Recommends, in consultation with relevant technical partners, methodologies for the measurement of indicators and the processing of statistical data.

https://www.preventionweb.net/files/54970_techguidancefdigitalhr.pdf





