



Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030

Presented by:

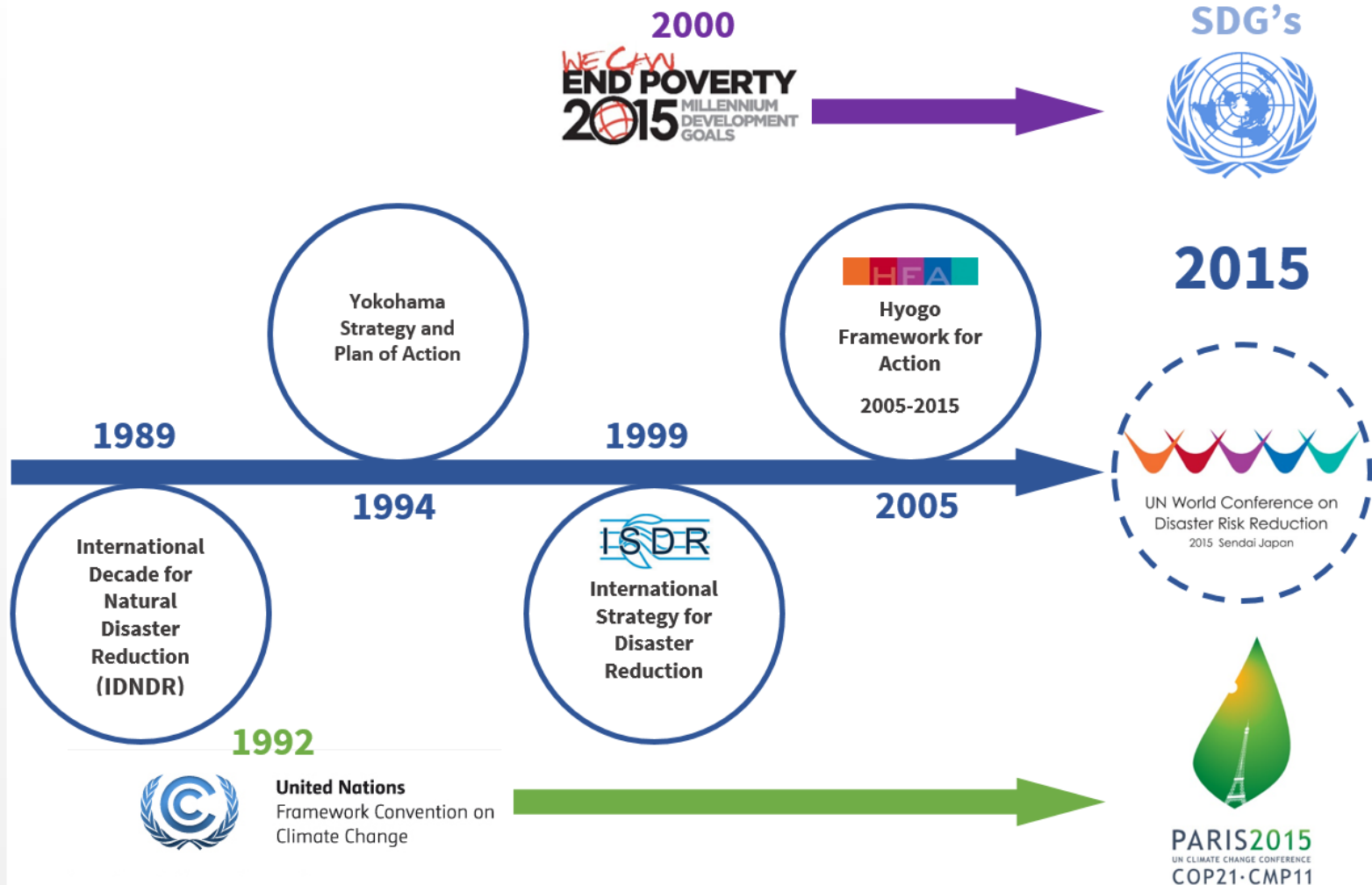
Sujit Mohanty, UNISDR Asia Pacific

United Nations International Conference of Space-Based Technology for Disaster Management

14-16 September 2015

Beijing, China

25 years of international commitment to disaster risk reduction



***SENDAI
FRAMEWORK***

**Scope and
Purpose**

**1 Global
Outcome**

1 Goal

7 Global Targets

13 Guiding Principles

**4
Priorities
for Action**

**at 4 Levels
Local, National, Regional and Global**

**Role of
Stakeholders**

**International Cooperation
and Global Partnerships**

From disaster management to disaster risk management

Outcome:

- From reduction of disaster losses to reduction of disaster risk

Goal:

- Focuses on preventing new disaster risks, reducing existing disaster risks that strengthen resilience
- Calls various measures to prevent and reduce hazard exposure and vulnerability, increase preparedness and recovery

Scope

- Adds slow-onset, small-scale and biological and man-made hazards
- Increases the scope of action in recovery, rehabilitation and reconstruction

7 GLOBAL TARGETS

**Substantially
Reduce**

**Mortality/
global population**

2020-2030 Average << 2005-2015 Average

**Affected people/
global population**

2020-2030 Average << 2005-2015 Average

**Economic loss/
global GDP**

2030 Ratio << 2015 Ratio

**Damage to critical infrastructure
& disruption of basic services**

2030 Values << 2015 Values

**Substantially
Increase**

**Countries with national
& local DRR strategies**

2020 Value >> 2015 Value

**International
cooperation**

to developing countries

2030 Value >> 2015 Value

**Availability and access
to multi-hazard early warning
systems & disaster risk
information and assessments**

2030 Values >> 2015 Values

Responsibility for DRR

- States have primary responsibility
- Shared responsibility with stakeholders

Approach

- Regard for human rights
- DRR & development relationship
- Multi-hazard & inclusive
- Local expression of risks
- Post disaster action & resolve underlying risks
- Build back better

Engagement

- All of society
- All state institutions
- Local government empowerment

Partnerships

- International cooperation & global partnerships
- Support to developing countries

4 PRIORITIES FOR ACTION

Priority 1 Understanding disaster risk

Policies and practices for DRR 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.

Priority 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.

Priority 3 Investing in disaster risk reduction for resilience

Public and private investment in DRR are essential to enhance the economic, social, health & cultural resilience of persons, communities, countries, their assets, as well as environment

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

Strengthened disaster preparedness for response, recovery, rehabilitation and reconstruction are critical to build back better

National and local dimensions


Regional and global dimensions

MONITORING

Global Regional	Global review aligned with <i>ECOSOC, High Level Political Forum & Quadrennial Comprehensive Policy Review</i>	<i>Review by regional, sub-regional & Global Platforms</i>
<i>Open-ended intergovernmental working group to develop global indicators</i>	UNISDR to measure baseline of global targets	
National Local	<i>National & local reports to be reviewed by regional, sub-regional & Global Platforms</i>	
<i>Public debates on progress of national & local plans</i>	UNISDR to update HFA Monitor	National & local DRR strategies & plans with targets, indicators
Voluntary Commitments	<i>Implementation of commitments to be reviewed nationally & by regional, sub-regional & Global Platforms</i>	
Stakeholders submit fulfillment of commitments & implementation	UNISDR to maintain commitments registry	



Sendai Framework
for Disaster Risk Reduction
2015 - 2030



United Nations



Regional Implementation of the Sendai Framework in Asia

Follow ups: By States

- **Appoint** national focal points
- **Nominate** experts to open-ended inter-governmental working group for development of indicators & terminology
- Update **risk information** for biological, man-made hazards
- Update **national & local DRR strategies & plans**
- Identify **baselines & set targets** for risks and DRR action
- Review and update relevant **national legislation**
- Update **regional DRR strategies**
- **Promote** National, Local and Regional Platforms on DRR
- Promote **coherence** across agreements

National and Local Level



(As discussed in ISDR Asia Partnership meeting on 03-05 June 2015)

- Evaluation of DRM status (National DRR Status Reports), especially in development sectors and at local levels
- Update risk information (including accounting disaster losses)
- Setting national level targets
- National & local DRR strategies & implementation plans
- National & Local Platforms
- Progress reviewed nationally and at sub-regional and regional platforms (AMCDRRs)

Sub-regional and Regional level UNISDR

The United Nations Office for Disaster Risk Reduction

(As discussed in ISDR Asia Partnership meeting on 03-05 June 2015)

- Develop Policy Guidelines to support regional implementation
- Develop regional action plan for Implementation the Sendai Framework and endorse it through AMCDRR (2016, India)
- Progress reviewed nationally and at sub-regional and regional platforms
- Prepare for AMCDRRs *(2016 in India, 2018 In Mongolia, ...)*
- Revise sub-regional strategies and plans (e.g. AADMER, SAARC roadmap etc.)

“Asia Regional Plan for Sendai Framework
implementation”

through

Asia Ministerial Conference for Disaster Risk
Reduction

14-17 November 2016

in New Delhi, India

***“Risk Sensitive Development for Community
Resilience”***

*[with all governments and stakeholder's support and
contribution]*

Timeline

2015

IAP, June

Roadmap, initial outline of AMCDRR, identified contributions

UNGA Sept

Adopt WCDRR outcomes

IAP, 17-19 Nov + Ministerial Dialogue

*First Country DRM Status Evaluations, National Implementation Plans
Initial draft Policy Dialogue and Sector Briefs*

December

Define SFDRR periodic review

2016

IAP, Feb (TBC)

*Country DRM Status Evaluations, National Implementation Plans
1st draft Regional Plan of Action for Sendai Framework*

IAP, August

Final Draft Regional Implementation Plan

AMCDRR, 14-17 Nov

Adopt Asia Plan of action for Sendai Framework