



UNDRR KSSP

(Korea School Safety Programme)

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UNDRR

(United Nations Office for Disaster Risk Reduction)

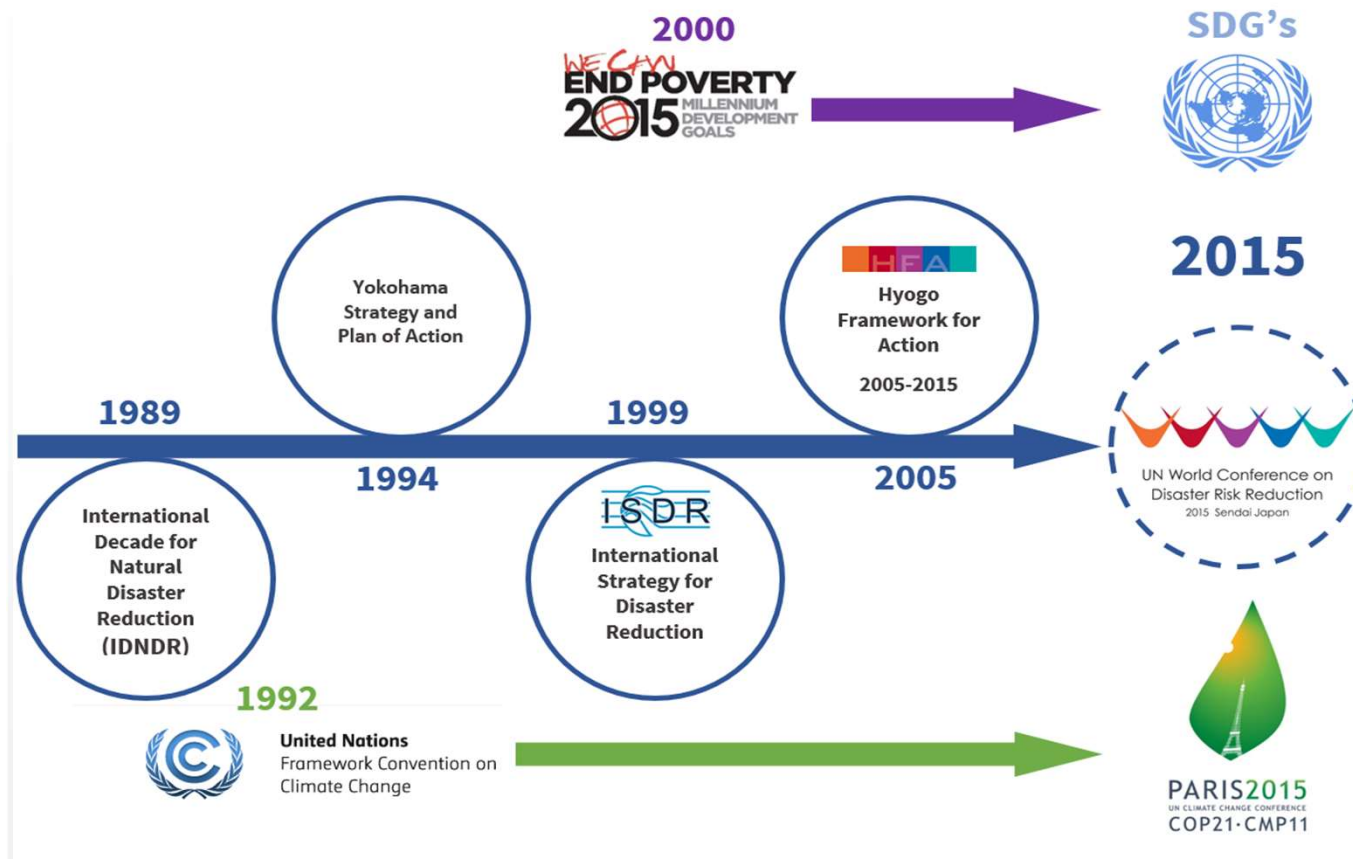
- ◆ **Purpose** Coordination of Disaster of Risk Reduction activities, Establishment of Disaster Risk Reduction strategies.
- ◆ **Established** 1999
- ◆ **Action** Establishing a cooperative system with the national, local government, and NGOs, Supporting policy makers to understand and act on DRR
- ◆ **Organization** HQ – Geneva, Switzerland
Regional Office – Total 5

UNDRR ONEA & GETI

(UNDRR Office in Incheon for Northeast Asia and Global Education and Training Institute)

- ◆ **Established** 2010 / Songdo Incheon
- ◆ **Organization** 7 UN Staffs, 3 Korean Public Officer
- ◆ **Action** Support for resilient societies in Northeast Asia

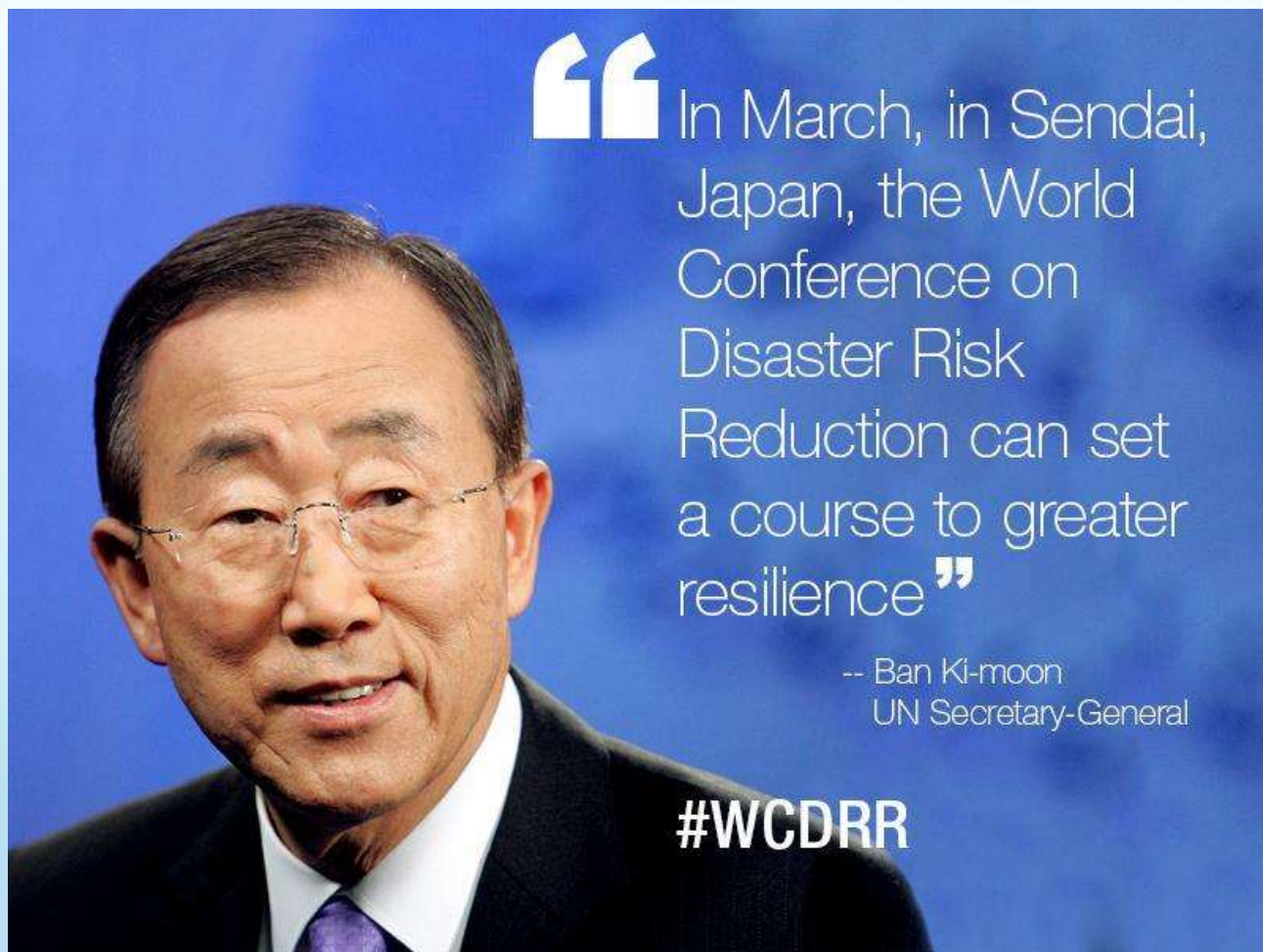
International resolutions for DRR (Before 2015)





**SUSTAINABLE
DEVELOPMENT
GOALS**

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“ In March, in Sendai, Japan, the World Conference on Disaster Risk Reduction can set a course to greater resilience ”

-- Ban Ki-moon
UN Secretary-General

#WCDRR

Sendai Framework, 2015-2030

- ◆ The Resolution agreed by representatives of 185 United Nations member to promote resilience and city safety by acting Disaster Risk Reduction
 - Announcement of **7 Global Targets** and **4 Priorities for Action** for DRR

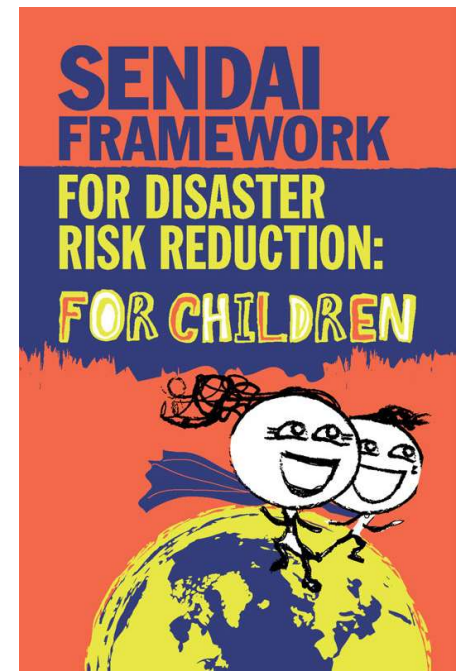
7 GLOBAL TARGETS	Reduce	Increase
	Mortality/ global population 2020-2030 Average << 2005-2015 Average	Countries with national & local DRR strategies 2020 Value >> 2015 Value
	Affected people/ global population 2020-2030 Average << 2005-2015 Average	International cooperation to developing countries 2030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

4 PRIORITIES FOR ACTION	Priority 1 Understanding disaster risk <i>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.</i>	National and local dimensions Regional and global dimensions
	Priority 2 Strengthening disaster risk governance to manage disaster risk <i>Disaster risk governance at the national, regional and global levels is of great importance for an effective and efficient management of disaster risk.</i>	
	Priority 3 Investing in disaster risk reduction for resilience <i>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</i>	
	Priority 4 Enhancing disaster preparedness for effective response, and to "Build Back Better" in recovery, rehabilitation and reconstruction <i>Strengthened disaster preparedness for response, recovery, rehabilitation and reconstruction are critical to build back better</i>	

Sendai Framework For Children

Purpose for Education

- ◆ Children who have received disaster education can **protect themselves** and play an important role in dangerous situation
- ◆ Children are the **starting point for change in our society.** Education and opportunities for participation in DRR must be guaranteed





KSSP Promotional Video

Korean School Safety Program (KSSP)

Background

- KSSP was developed to teach children the concept of DRR
- By Collaborating with MOIS and Incheon City to develop KSSP

Feature

- **Prevention-centered Education** - Consist of information what student need to know
- **Discussion and Participation-centered Education** - By doing Group Activityies

Educational Goals for KSSP



Can understand what disaster are.



Can identify hazard around them.



Can learn about what they can do to prevent disaster.



Can build their capacity to protect themselves from disaster.

Instructional Tools for KSSP

Lecture	<ul style="list-style-type: none">▪ Concept of DRR▪ Tilly Smith video	
Group Activity	<ul style="list-style-type: none">▪ RISK LAND board game▪ HAZARD bingo	

The statistics of KSSP TOT & Student Training

Year	2016	2017	2018	2019	2020	2021	2022	Total
Student Training	1,009	526	1047	956	6,651	10,702	12,809	34,060
TOT	557	838	678	509	287	229	184	3,282
Total	1,566	1,364	1,725	1,465	6,938	10,931	12,993	37,342

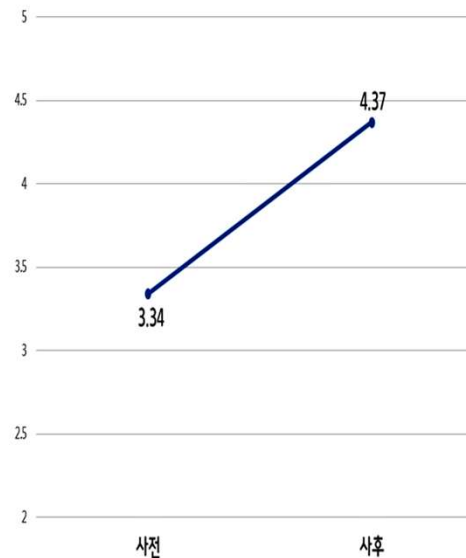
Analysis Report of KSSP

UNDRR 학교안전 프로그램 분석보고서



◆ 학생대상 설문조사 결과(수업 前 · 後)

- 재난 상황 인지능력

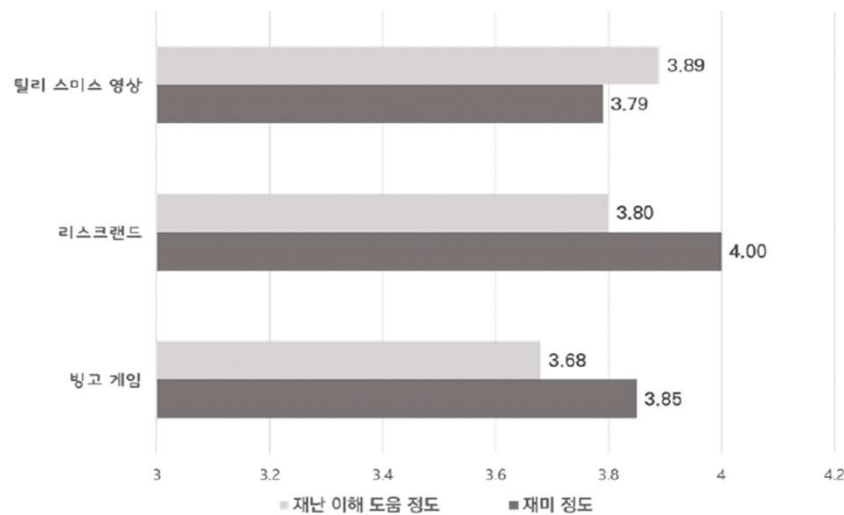


구분
1) 비가 너무 많이 내려 우리 마을의 하천 수위가 높아지고 있다.
2) 태평양에 있는 한 무인도에 쓰나미가 덮쳤다.
3) 조류독감이 발생하여 그 지역의 닭 3만 마리를 땅에 묻어 버리는 처분을 하였다.
4) 강원도 산골마을에 눈사태가 발생하였다.
5) 40도가 넘는 폭염으로 100여명의 가족 없이 홀로 사는 노인들이 응급실로 실려 갔다.
6) 태평양에서 아주 큰 태풍이 발생하여 우리나라로 가까이 다가오고 있다.
7) 폭설이 내려 춘천 가는 고속도로를 통제하였다.
8) 경주 지진으로 인해 아파트가 붕괴되어 주민들이 임시대피소에 거주하고 있다.

Analysis Report of KSSSP

◆ 학생대상 설문조사 결과

- 세부 프로그램별 학생 만족도



◆ 교사대상 설문조사 결과

■ 교사연수 만족도

- UNDRR 학교안전 프로그램의 교사연수 만족도를 측정하기 위해 4개 질문을 토대로 도출한 만족도 전체 평균 4.60점으로 나타나, 높은 수준으로 나타났음. 특히, 연수에서 제공된 교재 및 자료에 대한 만족도(평균 4.80점)는 매우 높았음.

〈표 18〉 교사연수 만족도

구분	평균	표본 수	표준편차
실제 수업에 도움 정도	4.70	10	.48
교재 및 자료 만족도	4.80	10	.42
교육방법 만족도	4.60	10	.52
강사 만족도	4.30	10	1.06
전체	4.60	10	.54

(5단계 리커트 척도)

Collaboration with MOIS & MOE in Korea, Disaster Safety Training for Children

◆ 행정안전부·교육부가 공동으로 추진하는 『2019 어린이 재난 안전훈련』에 UNISDR 학교안전 프로그램을 도입하여 참가 학교에서 적용

- 어린이 재난안전훈련 담당자 사전 설명회(3.22)
 - UNISDR 학교안전 프로그램 소개 및 프로그램 활용방법 안내
 - 참가학교 교사 및 안실련 강사, 시도 교육청 담당자 등 참석



- 인천 박문초등학교 UNDRR 학교안전 프로그램 공개수업 진행(5.23)
 - 4학년 1반 24명 대상 실시, 안실련 강사 참관



- 경주 동방초등학교 UNDRR 학교안전 프로그램 공개수업 진행(6.3)
 - 6학년 3반 24명 대상 실시, 경주교육지원청 최상일 장학사, 대구, 경북 안실련 강사 참관



The role of Instructor





Thank you

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