# 5. Promoting Cooperation with Member Countries, International Organizations and NGOs

## 5-1. Technical Cooperation Project in Mongolia 5-1-1. Background of the Project

In 2013, the National Emergency Management Agency (NEMA) of the central government of Mongolia requested the Government of Japan to provide assistance for the technical cooperation project aiming to promote disaster management capacities related to earthquakes in Mongolia. JICA conducted the Data Collection Survey of Disaster Protection and Prevention in Mongolia from February 2016, and collected relevant information. Through the survey, JICA coordinated opinions with the Mongolian government and modified the contents of the request above to the ones focusing on strengthening the capacity of NEMA. Then, in May 2016, the modified request was finally adopted by the Government of Japan. Subsequently, JICA dispatched the Detailed Planning Study Team, and according to the result of the study, JICA and NEMA agreed on the details of the Project named "The Project for Strengthening the National Capacity of Earthquake Disaster Protection and Prevention in Mongolia", and started the project activities from November 2016.

### 5-1-2. Outline of the Project

[Project Period]	November 2016 – April 2020 (Total 3.3 years)
[Project Goal]	The capacity of the National Emergency Management Agency will be
	enhanced through the activities for strengthening the countermeasures
	for seismic risk.
[Expected Outputs]	Output 1: Capacity for data collection on disaster risk reduction and coordination among related organizations will be enhanced.
	Output 2: Capacity of public administration officer related to the seismic assessment and seismic strengthening of buildings will be enhanced.
	Output 3: Implementing a plan on disaster risk reduction education and awareness raising activities will be developed and realized.

ADRC dispatched the expert for taking the leadership of the overall activities to achieve above mentioned "Output 3" in this project. Also, the following activities related to the School DRR are the main responsibilities of the ADRC;

- Development of guideline for DRR education in pre-school, elementary school, and junior high school,
- Development of educational materials for DRR education in pre-school, primary school, and junior high school,
- Implementation of training program for teacher instructors, and
- Indirect support for implementation of training program for teachers and school staff members
  In the fiscal year 2019, which was the last year of the Project activities, the working group

members of the Output 3 completed the development of the guidebooks for "Life-Safety Education Program" with reference DVDs. They were distributed to all the elementary & secondary schools and kindergartens in Mongolia. The contents of them had been designed based on the findings of the pilot activities of the Project and discussion among the working group members and stakeholders through the Project period as shown in the below tables.

#### Guidebook for Elementary & Secondary Schools

#### Preface

#### Introduction

- Background of "Life-Safety Education Program"
- Outline of "Life-Safety Education Program"
- Composition and How to Use the Guidebook

**Chapter 1**: Understanding of Disasters **Chapter 2**: Lesson Plans for Each Subject (Elementary School)

**Chapter 3**: Lesson Plans for Each Subject (Junior High School)

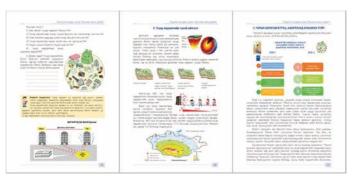
**Chapter 4**: Lesson Plans for Each Subject (High School)

**Chapter 5**: Contents and Teaching Methods in the School Activities

Glossary References

**Annex: Life-Safety Education Program** 





#### **Guidebook for Kindergartens**

#### **Preface**

**Chapter 1**: Understanding of Disasters and Safety in Kindergartens

- 1.1 Basic Understanding of Disasters
- 1.2 Disasters, Hazards, Vulnerabilities, and Risks

**Chapter 2**: Reflection of DRR Education in the Kindergarten Education Curriculum

- 2.1 Relevance of "Core Program" for Pre-Schools and "Life Safety Education Program"
- 2.2 Daily Education Practices of "Life-Safety Education Program"

#### Glossary References

**Annex: Life-Safety Education Program** 







(Source: JICA Project for Strengthening the National Capacity of Earthquake Disaster Protection and Prevention in Mongolia)